*

ESPERANTO-ENGLISH DICTIONARY

BY

Montagu C. Butler

Member of the Academy of Esperanto Member of the Lingva Komitato (1918–1949)

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WORKS BY THE SAME AUTHOR

Original works:

Step by Step in Esperanto. First Lessons for Young Children. Linguaphone Rapid Esperanto Course. Hints for Speakers. Klasifo de Esperantaj Temoj. Raporta Stenografio. Himnaro Esperanta. Kantaro Esperanta. Muzika Terminaro. (With Frank Merrick) Proverbs: Esperanto-English.

Raporta Stenografio 5-a Eldono 1920 Step yb Step in Esperanto 8-a Eldono 1965 Kantaro Esperanta 1926, 358 Songs. Himnaro Esperanta 1966, 279 Hymns.

Translated :

Linguaphone Conversational Course (Esperanto). La Vivo de Nia Sinjoro Jesuo. (Charles Dickens). (with E. S. Payson) Luno de Israel. (Rider Haggard) (with others) La Fina Batalilo

Also numerous monographs, and an extensive unpublished work "For advanced students" in ten typescript volumes, which may be consulted in the B.E.A. library.

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PREFACE

For over fifty years the English-Esperanto Dictionary compiled by Edward A. Millidge in 1912, with various reprints and revisions, has been the trusted guide of English-speaking Esperantists. Mr Millidge was completing a new and enlarged edition when, in 1941, a bomb destroyed his precious manuscript. Before his death in 1942, he told me that if for any reason he were unable to bring out a new edition, he hoped I would undertake the task. And when, later, others repeated this request, I could not well refuse, though very conscious of my inadequacy.

Mr Millidge's dictionary is, of course, the basis of the present work. But since I alone am reponsible for all additions, changes, and imperfections, I hesitate to give this book his name.

Every lexicographer must draw largely on the work of previous writers. In general I have followed the *Plena Vortaro* and its Supplement, which, though not official, are universally recognized as of great weight. Only seldom have I ventured to differ. Examples have been freely drawn from these and many other works. Some duplication is due to the fact that all quote largely from Zamenhof. I attach special importance to examples from *La Biblio*, as being Zamenhof's greatest translation, and the world's best known literature.

I have throughout consulted 70 Esperanto technical vocabularies, and 40 other works. Bird-names are largely from *Nomaro de Svedaj Birdoj* (1950, 1953), and Stojan's *Ornitologia Vortaro*. I am very grateful to many friends, too numerous to mention, for most valuable collaboration; and especially to Mr C. D. A. Capp, for whose continuous help and encouragement I find no adequate words to express my indebtedness.

Contents. A dictionary is, of course, only a selection from the wealth of the language. I have wished to give the words most likely to be useful to the ordinary English speaker; and in order to save space have omitted many words mainly of antiquarian, local, or national interest. The omission of a word does not mean that its use is deprecated. The inclusion of a word, on the other hand, does not necessarily mean that its use is recommended.

Neologisms. These should be used only when certainly needed; not to replace well-established forms in the *Fundamento*.*

* See full discussion in *The British Esperantist*, 1944, 118; and 1950, 177–178, 186–188.

PREFACE

Technical Terms. Many words found indispensable by the specialist mean little to the man in the street. I have included those most commonly met; others are given in the *fakaj terminaroj*. As with other languages, many terms have two forms: (a) in technical language (t.l.) and (b) in ordinary language (o.l.). Both have their place according to circumstances. In non-technical use a clear o.l. form is often preferable to the t.l. of the specialist.

Abbreviations. The use of these is, I hope, justified by saving in space.

Compound words are placed logically under the final root. Thus, *ĉielarko, lumturo,* come under *ark, tur,* not under *ĉiel, lum.* But no invariable rule is possible. *Flagoj* and *Veloj* seem better listed under these headings, but *boatoj* and *ŝipoj* under the first root.

Adjective-noun compounds are similarly listed at the second root. Thus, *maraglo*, *mara aglo*, come under *agl*. If one of such alternatives is given, the other may usually be inferred.

Hyphens. The use of hyphens in this work is not, and is not intended to be, a guide to their use in English prose.

Pseudo-affixes. Which are preferable: "international" forms with *-acio, -ika, -atoro,* and the like; or "regular" formations from a single root? E.g., is it better to use four roots (*kooper-i, kooperaci-o, kooperativ-ismo*), or one only (*kooper-i, -ado, -isto, -ismo*)? Zamenhof says (L.R.) that though both uses have the right to exist, one may hope that the "international" irregularities will eventually be dropped as archaisms, and that one may even advise this. Millidge inclined to the international forms. Present usage, however, is against them. Certainly *-acio* should be rejected when it means nothing more than *-ado* or *-aĵo.**

Some proposed **misanglicisms**, e.g., *dumping-o*, *fadingo*, instead of *dump-ado*, *fado;* and *mitingo* (which means nothing more nor less than *kunveno*), are deliberately omitted.

Root-endings. How far should *-ino*, *-ulo*, *-ilo*, and the like be modified to avoid apparent clash with suffixes? No invariable rule is possible. Usage varies: much can be said on both sides. For botanical and zoological terms (not chemical terms) *-eno* seems generally better than *-ino* (1).† *Albumen* and *albumin; mandaren* and *mandarin;* are differentiated. I have followed F in preferring *-olo* to *-ulo:* the only

* See full discussion in The British Esperantist, 1951, 52-53, 77-78, 100-101.

† (1) Cp azen, delfen, ermen, fraksen, gelaten, ingven, jasmen, platen, rosmaren, sukcen; OA floren, palanken; unofficial abdomen, bukcen, frankolen, gramen, gluten, kanaben, kardamen, marĝen, miksen, pingven, traken.

PREFACE

F exception is *betulo* (2). Both *ovol* and *ovul* (Humpty-Dumpty!) are met. F and OV sometimes use *-ilo*, sometimes *-elo*. In case of doubt *-elo* may be preferable (3).*

Technical affixes (e.g., -*iv*, -*iz*, -*oz*) have been used sparingly, for technical terms. For the suffix -*ojd*, and in various similar forms, I follow a very respectable minority in preferring -*ojd* (one syllable) to -*oid* (two syllables, suggestive of -*id*). Thus: *sferojdo*, *hemorojdo*. Both forms are found and admissible. In every living language such questions arise: e.g., in English, *-ise* or *ize*.

Interjections may be (a) official (Nu!); or (b) formed from Esperanto roots (*Peston! Mis! Ek! Aĉ!*); or (c) (in a translation) simply transcribed from the original (e.g., Bailey's *Ĝi!* in *Petrolo*); or (d) assimilated from a national language. Kawasaki and Waringhien have collected many such expressions from Zamenhof and other writers, and have classified and defined them. Few are really international, and such lists are somewhat tentative. Almost any sound (like English *Well! No!* or Esperanto *Nu! Ne!*) may express many different meanings according to context and intonation, and we need not tabulate and memorize every possible shade of meaning in every context. On the other hand, if one pricks one's finger one cannot wait to consider which of various possible alternatives may best express one's feelings!

Similar remarks apply to **onomatopoeic words and expressions.** English is rich in these; but their equivalents in other languages, equally rich, are very varied and different. Edmond de Amicis (*Lingvo Internacia*, Aug. 1914) lists 13 Italian verbs used in Florence to describe the sound made by the teeth in crunching new bread. A comparison of 25 English onomatopoeic words, which an Englishman might suppose to be international, with their equivalents in other languages, showed that only two of them are common to all. But a translator from an English text may legitimately use the English "plop" to express the sound of a pebble dropping into water, even if that word is not in the Esperanto dictionary. Time and literature are gradually stabilizing usage in these matters.

Vibration frequencies are calculated by equal temperament from A=440.

*(2) Cp F artikol, fenkol, kukol, lupol, muskol, orakol, pendol, pilol, pirol, popol, primol, ranunkol, regol, skapol, skrofol, titol, tremol; OA garol, medol, tegol; and unofficial ampol, drakunkol, forfikol, galbol, galinol, kampanol, krasol, mergol, miniol, strangol, tinunkol, tipol; with OA kalendul, konvolvul. (Cp 1. convolvolo, luppolo, ranuncolo)....Z. used forfikul, kampanul, mergul; but both aŭrikol and aŭrikul; asperol and asperul.

(3) Cp F fringel, makzel, mirtel, pastel, zizel; with F angil, kamomil, kariofil, koĉenil; and OA mespil.

ARRANGEMENT

ARRANGEMENT OF MATTER

1 The Root. IF IN CAPITALS, it is official. If starred (\star) it is in the Universala Vortaro (UV) of the Fundamento. If not starred, it is in an Oficiala Aldono (OA). A few roots used in the Fundamento are not listed in the UV. These are indicated by a dagger (\dagger).

If not in capitals, it is not officialized, but can be used with discretion.

The *Fundamento* remains unchangeable for all time, as a stabilizing influence. The national-language translations in the UV contain some errors of spelling or of meaning; these were officially corrected about 1922 (see *Fundamento*, Albault): nevertheless in reprints the *Fundamento* remains unaltered as an historic document. Not every OA root is beyond criticism: a very few (in my opinion) need reconsideration by the Academy (e.g., *budget*).

I have corrected a few mistranslations found in various dictionaries, e.g., at *nap*, *rap*.

2 Grammatical Termination (-o, -i, -a). This denotes that the root is substantival, verbal, or adjectival, in character. With a very few roots (see *korekt*) usage is hybrid (*duklasa*). The termination is given as a guide to current usage, but means no more than this: it is not sacrosanct, nor intended to support any particular theory.

3 Bracketed indications. After a verb, (-n) suggests a direct object; a preposition suggests a prepositive (=an indirect object introduced by a preposition); (abs) (nt) suggest an absolute or an intransitive use. Thus: plaĉi (-n, al, abs) means that one may say Tio min plaĉas, Tio plaĉas al mi, or (absolutely and elliptically) simply Tio plaĉas. Sopiri (al, por, je) means that one may say sopiri al (por, or je), but it does not rule out the use of other prepositions, or of the direct object: sopiri (-n).

Such indications merely record common usage. There is no rule that certain verbs must or must not take a direct object. Most "transitive" verbs can be used elliptically with no expressed object. Most direct objects can be replaced by a prepositive, and vice versa. Context, clarity, and the meaning of the root, are the best guide.

4 Similar expression, or definition, in Esperanto. As an aid to clarity, or as an o.l. equivalent of the t.l. term: e.g., *akordiono (tirharmoniko); lemno (akvolento)*.

5 English definition, with near synonyms, to aid the translator. Various shades of meaning are shown by 1, 2, 3, f (=figurative use).

6 Latin name. Scientists differ on many of these, or revise them. I have endeavoured to give the latest names.

SIGNS AND ABBREVIATIONS

7 Derivatives, in the following order: X-termination; X-suffix; X-another root; prefix-X; another root-X. Thus: *ludi, ludilo, ludpeco, reludi, damludo.* No attempt has been made to list the innumerable possible formations from one root. If the elements of the grammar are known, the meaning of *adresita, readresi,* is obvious. Nevertheless, such forms may be included in order to suggest suitable English equivalents. The use of $\sim ant$, $\sim at$, implies similar forms with $\sim int$, $\sim it$, $\sim ot$.

8 Other roots for comparison.

SIGNS

- * A root listed in the Fundamento (UV).
- † A root used in the *Fundamento*, but not so listed.
- II Another root under the same heading to save space.
- ¶ N.B. Note.
- > Wider meaning than; including; some species are; a species is.
- < Narrower meaning than; part of the meaning of; a species of.
- (.) Alternatives. E.g., $\sim(ad)o = \sim o$ or $\sim ado$ according to meaning. Hermet(ik)a means hermeta or hermetika, no preference indicated. Other things being equal—an important reservation—the shorter form is usually preferable.
- = Gazono = razeno means that both terms are found, and are more or less synonymous: the second seems preferable.
- [.] Not recommended. E.g., ilustr[aci]i means that *ilustri* is better than *ilustracii*.

[Ne=] Popular error or misusage to be avoided. Thus: konsekvence [Ne= consequently] means "Warning: konsekvence does not mean consequently". See flos and sat.

(ac)	acoustics	(bt)	botany
(adj)	adjective	(Bud)	Buddhism
(adv)	adverb	(cal)	caligraphy
(agr)	agriculture	(carp)	carpentry
(alg)	algebra	(cer)	ceramics
(anat)	anatomy, physiology	(cgm)	card game
(ant)	antiquities	(ch)	chemistry
(arch)	architecture	(chs)	chess
(arit)	arithmetic	(cin)	cinema
(as)	astronomy	(cl)	clothing
(av)	aviation	(col)	colloquial, slang
(Bb)	Bible	(com)	commerce, finance
(bev)	beverage	(conj)	conjunction
(bi)	biology	(cul)	culinary
(bld)	building	(cy)	cycling
(box)	boxing	(dce)	dance

ABBREVIATIONS (SUBJECTS)

(dec)	decoration
(des)	design
(drs)	draughts
(ecc)	ecclesiastical
(econ)	economics
(el)	electricity
(ent)	entomology
(eth)	ethnology
(etym)	etymology
(foc)	
(fac)	facetious
(fin)	finance
(geog)	geography
(geol)	geology
(geom)	geometry
(gm)	game
(gr)	grammar
(her)	heraldry
(Hin)	Hinduism
(hist)	history
(hor)	horology
(hort)	horticulture
(ich)	ichthyology, fishes
(ins)	insurance
	interjection
(intj)	
(intvl)	interval (musical)
(iron)	ironical
(jur)	jurisprudence
(lin)	linguistics
(lit)	literature
(log)	logic
(mar)	maritime, nautical
	mathematics
(mat)	
(mec)	mechan-ics, -ism,
<i>.</i> .	engineering
(med)	medicine, pathology
(met)	meteorology
(metr)	metrology
(m.i.)	musical instrument
(mil)	military
(min)	mineral, mining
(mod)	modern
(mot)	motoring
(mt)	metallurgy
(mus)	music
(myth)	mythology
(nt)	intransitive
· ·	numismatics, coin
(num)	needlework
(nwk)	needlework

(obst)	obstetrics
(occ)	occultism
(onom)	onomatopoeic
(opt)	optics
(org)	organ
(orn)	ornithology, bird.
(pal)	palaeontology
(pej)	pejorative
(pfx)	prefix
(ph)	physics
(phar)	pharmacy, drugs
(phi)	philosophy
(phlt)	philately
(phon)	phonetics
(phot)	photography
(pleon)	pleonasm
(ppfx)	pseudo-affix not official
(psfx) ∫	
(pol)	politics
(prep)	preposition
(pron)	pronoun
(pros)	prosody, poetry
(psy)	psychology
(pyr)	pyrotechnics
(rad)	radio
(rc)	roman catholic
(rel)	religion
(rh)	rhetoric, figure of speech
(ry)	railway
(sctg)	scouting
(sfx)	suffix
(soc)	sociology
(sp)	sport
(sten)	stenography
(surg)	surgery
(taut)	tautology
(tech)	technology
(tel)	telegraphy, telephony
(tex)	textile
(th)	theatre
(thl)	theology
(trig)	trigonometry
(typ)	typography
(vb)	verb
(vet)	veterinary
(vn)	violin
(zl)	zoology

ABBREVIATIONS (WORDS)

a.	also (=another form also used)	Heb. hv	Hebrew have
abbrn	abbreviation	I.	Italian
abs.	absolute	i.a.	inter alia
abt	about	1.4.	(among others)
a.f.	also figuratively	intl	international
agn	again (agnst)	i.o.	instead of
Am.	American	L.	Latin
anr	another	L. lang.	language
artfcl	artificial	mn	mean (mng. mns)
	authoritative	m.s.	many species
auth-ty	authority	mtrl	material
bcm	become	nn	noun
bgn	begin	n.s.	noun narrow sense
bn	been	ntn	nation (ntnl)
btwn	between	num.	numerous
cm	come	o-a	one another
cmbn	combine	obj.	object (objn, objv)
cd	could	obs.	obsolete
char.	character	offl	official
char.	colour	o.l.	ordinary language
cp	compare		
		opn	opinion
cmpnd crltv	compound correlative	opp.	opposite
def.		orig.	original
den.	definite (indef)	0'0 2'2	one's own
diffce	denotes differences	o's	one's
difft	difference	pn	person (pnl, impnl)
dn	different	pple	people (pplr)
	down	pr.	pronounce
e.g.	for example	prob.	probable, probably
Eng.	English	pt	part
esp.	especially	pwr	power
Esp.	Esperanto	qlty	quality
e.w.	early writings	qn	question
fam.	family	qty	quantity
fem.	female, feminine	q.v.	which see
flwr	flower	R.	Russian
fm	from	reg.	regular
Fr.	French	rnd	round (arrnd, surrnd)
frt	fruit	rt	root
f.w.	from which	sev.	several
g.	genus	shd	should
G.	German	sim.	similar
gen.	general(ly)	sm	some (smthg, smtms,
Gk.	Greek		smwht)
govt	government	s-0	someone
gt	great	Sp.	Spanish
gv	give	sp.	species

ABBREVIATIONS AND BOOK TITLES

subj. substce tgthr thg	subject (subjv) substance together thing	wtht Z.	without Zamenhof
t.l. tm twd us. vrs	technical language time toward usually various (vrty)	-fins - <i>f</i> -g -ing -lsns -l -mt -m	(lovg) lessness ment (treatmt)
wd wmn w.s.	would, word, -ward woman, women wide sense	-sm, -s	n (concessn, relatn) nome (handsm) e (excessv)

Under each entry an English word with a Capital Initial may be represented by its first letter; the doubled letter representing the plural. Thus, under Attribute: a., aa.,=attribute, attributes. Use of diagonals: Abb/ot, -ey, -ess=abbey, abbess.

BOOK TITLES

Malnova Testamento

(Ge)	Genezo	(Pr)	Predikanto
(El)	Eliro	(Alt)	Alta Kanto
(Le)	Levidoj	(Jes)	Jesaja
(No)	Nombroj	(Jer)	Jeremia
(Rd)	Readmono	(Pl)	Plorkanto
(Jos)	Josuo	(Jeĥ)	Jeĥezkel
(Jĝ)	Juĝistoj	(Da)	Daniel
(Ru)	Rut	(Ho)	Hoŝea
(1 Sa)	I Samuel	(JI)	Joel
(2 Sa)	II Samuel	(Am)	Amos
(1 Rĝ)	I Reĝoj	(Ob)	Obadja
(2 Rĝ)	II Reĝoj	(Jona)	Jona
(1 Kr)	I Kroniko	(Mi)	Miĥa
(2 Kr)	II Kroniko	(Na)	Naĥum
(Ez)	Ezra	(Ĥb)	Ĥabakuk
(Ne)	Neĥemja	(Çe)	Cefanja
(Es)	Ester	(Ĥg)	Ĥagaj
(Ij)	Ijob	(Ze)	Zeĥarja
(Ps)	Psalmaro	(Mal)	Malaĥi
(Se)	Sentencoj		
		Nova Testamento	

(Mt)	Mateo	(Ro)	Romanoj
(Mk)	Marko	(1 Ko)	I Korintanoj
(Lk)	Luko	(2 Ko)	II Korintanoj
(Jn)	Johano	(Ga)	Galatoj
(Ag)	Agoj	(Ef)	Efesanoj

BOOK TITLES

(Flp)	Filipianoj	(Ja)	Jakobo
(Kol)	Koloseanoj	(1 Pe)	I Petro
(1 Tes)	I Tesalonikanoj	(2 Pe)	II Petro
(2 Tes)	II Tesalonikanoj	(1 Jo)	I Johano
(1 Tm)	I Timoteo	(2 Jo)	II Johano
(2 Tm)	II Timoteo	(3 Jo)	III Johano
(Tit)	Tito	(Ju)	Judas
(Fl)	Filemon	(Ap)	Apokalipso
(He)	Hebreoj		

(2 Sa 3/6)=II Samuel, ĉapitro 3, verso 6.

Others

(BE) (E) (F)	The British Esperantist Ekzercaro Fundamento	*(K) (LR)	Fundamenta Krestomatio Lingvaj Respondoj (1962 edition)
(FA)	Fabeloj	(LZ)	Leteroj de Zamenhof
. ,	(1 FA, 2 FA, 3 FA,	*(M)	Marta
	4 FA)	(OV)	Originala Verkaro
*(GD)	Georgo Dandin	(P)	Proverbaro
*(Gm)	Gimnazio	*(Rj)	Rabistoj
*(H)	Hamleto	*(Rn)	Rabeno
*(If)	Ifigenio	*(Rz)	Revizoro

* References are to the original Hachette edition.

†A, letter A. (ac) 440 vibroj sekunde. A-be (bemola), A flat. A-is (diesa), A sharp. A natural. A natural. Aboco -libro, ABC-book. ~kordo, A-string. ~vorto (adjektivo), adjective.

*-A (-*rilata*), adj. endg; den. relatn or qlty correspondg to the rt. The simple form -a is us. sufficient, but more precise forms are available if wanted. It shows

I (nn rt): 1 RELATION. (a) Genitive (=de -o), belonging to. Homa mano, mia libro. (b) Material (=consistg of). Ora vazo, silka tuko. (c) Possessn (=-hav (-port)a). Korna besto. (d) Multitude (= Mult-a, -plen(-riĉ-oz)a). Ŝtona vojo. (e) Order. Dua. (f) Prepositn (ĉe)rivera promeno, (en)Haga kongreso, (por)poŝa tranĉilo, (pri)muzika leciono, (pro)doma elspezo. 2 QUALITY, APPEARANCE (=-aspekt(-ec-form-ojd-simil-ŝajn)a; kvazaŭ-a). Anĝela voĉo, reĝa sinteno.

II (vb rt): 1 RELATION. (per)skriba respondo, (por)montra fenestro, (pri)ama poemo. 2 QUALITY (=-ant(-ec-em-iv -hav-plen)a). Helpa mano, nutra manĝo, rifuza gesto.

I Cp -a (quality), -anta (actn). Ama vorto, word of love; amanta filo, loving son.

abak-o, abacus (w.s.). (mat) = kalkulilo. (arch, carp) = kapitela (balustra) supro.

*ABAT-o, Abb/ot. ~ejo, -ey. ~ino, -ess.

ABDIK-i (-n), Abdicate, relinquish, renounce, surrender (rajtojn, tronon); resign (oficon). ~o, -ation. ~into. Cp demet, eksiĝ, forlas, rezign.

abdomen-o, Abdom/en. ~a, -inal. Cp o.l. ventr.

*ABEL-o, Bee (Apis). Labor~o, worker -b. Vir~o, drone. ~aro, ~svarmo, swarm of bb. ~ejo, apiary, b-garden. ~ino, fem. b. ~isto, b-keeper, apiarist. ~ujo, ~korbo, hive, skip. En ~ujon ne blovu. ~bred(~kultur)o, apiculture. ~reĝino, queen-b. Cp burd, merop, vaks, vesp.

aberaci-o, (as, bi, opt), Aberr/ation, deviatn fm type. ~o kromat-(planed -sfer-)a. ~a, -ant. Cp de-lok(-voj)iĝ, devi, variaf. *ABI-o, Fir tree (Abies), typical silver f. (A. alba). Granda ~o, giant f. (A. grandis). Greka ~o, Greek f. (A. cephalonica). Hispana ~o, (pinsapo), Spanish f. (A. pinsapo). Kristnaska ~o, Christmas tree (more correctly Norvega piceo). ~a frukto (strobilo), f-come. ~a ligno (a. pinligno), f-wood, deal. ~a pinglo, f-needle. Cp cug, duglasi, pice, pin, pini.

ABISM-0 (profundegajo), (geol) abyss, bottomless chasm, lowest depth, deep gorge (Ge 1/2). La profundaj ~oj de la oceano. ~a, abyssal. ~a roko. f abysmal. En~iĝi (fali en ~on), sink into the depths, be engulf-(overwhelm-)ed, swallowed up. f Fremda animo estas ~o sen limo. Cp faŭk, senfund.

ABITURIENT-o, secondary school student past leavg-exam stage. ~a *diplomo*, school-leavg (higher-school) certificate. Cp *bakalaŭr*.

*ABLATIV-o, ablatv case. ~o absoluta.

abneg-i (-n), deny o-s, gv up, renounce. ~i kred-(rajt-)on. Sin ~i, sacrifice o's interests. ~(ad)o [~ACIO], renunciatn, self-denial (-sacrifice). Cp abdik, altruism, rezign, sinofer.

abol-i (-n) (forigi), Abol/ish, do away with, make an end of. ~i leg-(mor--sklavec-)on. ~o, -ition, annulmt, repeal, recissn. ~igi, ~ismo. ~isto, -itionist. Cp nulig.

*ABOMEN-0 (al, antaŭ, kontraŭ). Abomin/ation, abhorrce, detestatn, loathg. ~i (-n, -i = senti ~on), -ate, abhor, execrate, loathe (Ps 139/21). ~i mensog-on (~i). ~(ind)a, -able, detestable, loathsm, odious, revoltg. ~a ag-(odor-)o. Kiel ~e! How disgustg! ~(ind)ajo, -ation, atrocity. (Se 11/1). Tiu kafo estas ~ajo (wretched stuff). Cp antipati, naŭz. Opp. log, simpati.

*ABON-i (-n), Subscri/be for (to), pay for temporary use of, take in. ~i gazet -(loĝi-)on. ~o, ~pago, ~prezo, -ption. ~antaro, -bers, circulatn. ~igi (ion, iun), canvass, get -bers for, get to s. ~ilo, -ption form. ~into, -er. ~bilet(~kart)o, season ticket. Mal~i, cancel -ption. Cp kotiz.

ESPERANTO DICTIONARY

ABORT-i (nt) (*fuŝnaski*), Abort, hv premature delivery, miscarry, **f** be fruitless, cm to nothg, remain undeveloped. ~a, -ive, arrested, fruitless, undeveloped. ~o, miscarriage, premature birth. ~aĵo, ~ito. -ion. ~igi, cause -ion. ~igilo, -ifacient. ~isto. Cp antaŭtemp, nevivipov; rudiment; fiask, senrezult.

abrad-i, Abra/de, rub or scrape off, wear away by rubbg. ~o, -sion. (med) rough or sore place on skin caused by this. ~a, -sive. ~aĵo, -sive substce, e.g., emery. Cp *erod*.

*ABRIKOT-o, Apricot. ~arbo, a-tree (Prunus armeniaca).

abrotan-o, southernwood, lad's love (Artemisia abrotanum). Cp artemizi.

ABRUPT-a, Abrupt (w.s.), hasty, sudden; disconnected, precipitous, sharp, sheer, steep. f blunt, brusque, rough, short. ~a halt-(malsuprenir-stil -)o. (mus) ~a modulajo. ~e demand -(forir-)i.~aĵa, craggy, rugged. ~ulo. Cp neatendit, subit; brusk, krud, krut; klif.

*ABSCES-0, Abscess, gatherg (El 9/9). Gingiv-0, gumboil. ~i, form an a. Cp frostoŝvel, furunk, pus(tul), tumor, ulcer.

abscis-o, (geom) abscissa.

absid-o, (ecc, arch), apse. Cp apsid.

*ABSINT-0, 1 wormwood (Artemisia absinthium) (Rd 29/18). 2 ~aĵo, ~likvoro, Absinth/e. ~ismo, -ism. Cp artemizi, vermut.

†ABSOLUT-a, Absolut/e (w.s.), unconditnl (-qualified-restricted). ~a obe -(pov-reg-regul-)o. ~a dezerto (Jl 2/3). ~a vantafo (Ps 39/5). (gr) wtht relatn to context. ~a participo. (ch, mus) pure. ~a alkohol-(muzik-piĉ-silent-)o. ~e, -ly, complete-(entire-)ly. ~e ne, not in the least. La ~o, the A. ~ismo (pol,thl), -ism. ~isto, -ist. Cp nedepend, sen-escept (-kondiĉ-lim-rezerv); pur, senmiks. Opp. relativ.

absolv-i (-n, de) (malkondamni), Absol/ve, acquit, exonerate, shrive, free fm blame. [Ne=finish studies, pass exam.]. ~o, -ution, acquittal, discharge, formal forgiveness, remissn. Cp indulgenc, pardon, pekliberig, sen-kulp(-pek)ig. ABSORB-i (-n). (tute okupi), Engross, absorb (the attentn, mind). ~a, -ing. ~iĝi (de, en, per), be -ed (wrapped up) in, bury o-s in. ~ata, -ed (buried, intensely interested, wrapped up) en sia laboro. Cp profundiĝ, sorb.

ABSTIN-i (sin deteni) (de), Abst/ain (keep o-s away, refrain) fm, indulgg in smthg, e.g., alkoholo, tabako, viando). ~o, -inence. (pol) -ention fm votg. ~ema, -emious, sparg in use of. ~emo, sobriety. ~ismo, temperance movemt. ~ulo, -ainer, teetotaller. Cp fast, moder, sobr, vegetar, kontraŭ-.

ABSTRAKT-i (-n) (de), Abstract; disengage attentn fm, isol-(separ-)ate in thought. ~a, a., not concrete. ~e, in the a. ~o, ~ado, ~aĵo, -ion, withdrawal. Cp apartig, nereal, spekulativ, teori. Opp. konkret.

ABSURD-a, Absurd, irratnl, nonsensical, preposterous, ridiculous, unreasonable. ~a ide-(konklud-suspekt-)o. ~aĵo, ~eco, -ity. Rekta ~o. Pruvo per ~o. Redukto al ~o. ~igi, stultify. Cp kontraŭlogik, mal-konsekvenc(-raci), sensenc, sinkontraŭdir.

ABUND-a (grandkvanta), Abund/ant, ample, copious, luxuriant, plentiful, profuse. ~a manĝ-(rikolt-)o. ~aj har -(larm-)oj. ~i, abound, be plentiful, luxuriate. ~(ec)o, -ance, more than enough, profusn (lj 21/23). Mal~a, rare, scanty, scarce. Super-(tro~)a, super-ant, excessv. Cp amas, luks, malmank, plenplen, riĉ, sufiĉeg, svarm.

abutil-o, mallow bush, flowrg maple (Abutilon).

abutment-o, (arch) abutment, buttress, pier (of arch, bridge), prop. ~aĵo, cordon.

-ac-oj, (bt sfx) den. family (-aceae). Lili~oj, liliaceae. Roz~oj, rosaceae. (zl) Krust~oj, crustacea. ~a, -aceous.

*ACER-o, Maple (Acer). ~o Norvega, Norway m. (A. platanoides). Platan~o, gt or sycamore m. (A. pseudoplatanus), o.l. "sycamore". ~a sukero. Cp platan, sikomor.

aceren-o = perco.

acet-, (ch) Acet-. ~a, -ic. ~ato, -ate. ~atacido, -ic acid. ~ileno, -ylene, ~ometro, -imeter. ~ono, -one.

abo-ace

*ACID-a, Acid; sharp to taste, sour, tart. ~a frukt-(sal-)o. f bitg, severe. ~a humor-(prov-respond-)o. ~o, a. Gras~o, fatty a. Abomena ~aĵo. ~eco, -ity. ~eta, -ulous. ~igi, ~izi, -ify. ~ometro, -imeter. Cp akr, amar, korod, maldolĉ, pik, ranc. Cp Sulfat~o, sulphuric a., Sulfit~o, sulphurous a., Sulfid~o, hydrosulphuric a., formg sulph-ates, -ites, -ides, respectively.

-AC, pej. sfx offl-ized in 1910, den. disparagemt, contempt, dislike = abominable, horrid, odious, wretched, vile; (col) awful, don't think much of it. "rotten". Dom~o, hovel; hund~o, cur; infan~o, brat: virin~o, hag. Bel~a, tawdry; dik~a, bloated: humil~a, grovellg; mol~a, flabby. Babil~i, jabber; konstru~i, jerry-build; skrib~i, scrawl. ~a, poor, "rotten", etc. ~aĵo, trash. ~iga, pejoratv. ~ulo, wretch. ~aspekta, unsightly. ~odora, stinkg. Aĉ! (intj), Awful! Rotten! Tosh! etc. Cp fi, fuŝ, mis, ve. ¶Cp -aĉ (col, subjv), den. unfavourable opn: fi- (objv, stronger), den, shamefins, moral badness. Cp vivaĉi, drag out a miserable existce: fivivi, live a wicked life.

aĉakaturo (noteto), (mus) acciacatura, crushg-note.

*AĈET-i (-n), Buy, Purchase. ~i kontant -(kredit-pogrand-)e. ~anto, ~isto, b-er, p-er. ~ebla, for sale. ~propono, offer. Antaŭ~i, b. in advance. El~i, redeem. El~a mon-(prez-)o, ransom. El~into, Redeemer. Kun~anto, co-purchaser. *SUB~i (korupti, ŝmiri la manon), bribe, corrupt, suborn. ~ebla, venal. Cp akapar, butikum, klient, pag, prez, vend.

*-AD (sfx den. Action). 1 -ADO (a) (with nn rt) adds the idea of actn (= la ago -i, -ation, -ing). Krono, a crown; kron-ado, coronation, crowning. Najlo, a nail; najl~o, nailing. Sango, blood; sang~o, bleeding. (b) (with vb rt) den. actn in general, as distinct fm an isolated act or an abstractn. Bato, a blow; bat~o, beating. Vivo, life; viv-o, living. Mi amas lud~on, I like playing (to play). 2 -ADI reinforces the idea of actn. The actn is (a) Continued, persistent. Kur~i, keep on runng. (b) Repeated (= often, continually). Mi

salt~is (kept on jumping about) la tutan tagon. Vizit~i, often visit. (c) Habitual, customary. (En junulaj tagoj mi) kant~is (used to, was accustomed to, wd often) sing. Ada, ade, continual -(unceasing)ly.

adaĝ-o, (mus) adagio, leisurely movemt.

ADAPT-i (-n al) (alĝust-konform-igi), Adapt, adjust, fit, suit; alter, modify, make suitable. ~aĵo, -ation. ~ebla, -able, ~iĝi (sin ~i), adjust o-s (to). (el) ~ilo, -er. Cp akomod, alfar, laŭ, modif.

adas/ismo, (pros) rhyme by repetitn of a sfx, e.g., diradas, kuradas; beleco, boneco. ~isto.

adekvat-a, Adequa/te, proportionate to what is necessary, sufficient. ~eco, -cy. Ne~a, in-a. Cp ekvivalent, sufiĉ, taŭg.

aden-ito (~ojda, ~omo), (t.l.) = aden-itis (-oid, -ome); (o.l.) = gland-inflamo (-eca, -eca tumoro).

ADEPT-0, 1 adept, expert, pn fully proficient. 2 initiate, insider. ~o de E., good Esp-ist. ~a, proficient, skilled. ~igi (inici). Cp (ek)spert, kompetent, lert, majstr; aliĝint, disĉipl.

adher-i (nt, al), Adhe/re, cleave to, stick. ~(aĵ)o, -sion. ~ema (algluiĝema), -sive, sticky, tacky. Cp al-glu(-ten)iĝ, koher; resti ĉe.

adiant-o (harfiliko), maiden-hair fern (Adiantum).

*ADIAŬ, (intj) (etym. = Al Dio), Adieu! Good-bye! ~i (-n, al) (diri ~), bid farewell to, take leave of. ~a (farewell) kis-(kunven-leter-)o. ~o, leave-taking, partg. ~oj, farewells. ~diro, valedctn. Cp Ĝis la revido.

ADICI-i (sumigi), (arit) add (tot) up, cast. ~o, additn. Cp aldon, kalkul.

adjekt-o, (gr) circumstantial complement (of a predicate).

*ADJEKTIV-0 (a-vorto), adjective. Cp atribut, epitet.

adjunkt-o, assistant (colleague, deputy) to an official. Cp asesor, helpant, koleg.

ADJUTANT-0, (mil) adjutant (2 Rĝ 25/19). ~o kamp-(ĝeneral-)a, aide-decamp. Cp help.

adm-afa

*ADMINISTR-i (-n), Administ/er, Manage (affairs, estate); carry on, conduct, direct. ~*i aferojn, bien-(distrikt* -)on. ~a, a-rative, executv. ~*a komitato.* ~ado, a-ration. ~anto, m-er. ~antaro, Board of M-ment. ~ejo, gen. offices. Mis~i. [~ACIO=~o, ~ado, ~antaro, ~ejo]. Cp direkt, gvid, konduk, organiz, reg.

*ADMIR-i (-n), Admir/e, look up to, think fine. ~o, -ation. Rigardi ~e (kun ~o). ~i bild-(pejzaĝ-verk-)on. ~egi, marvel at. ~inda, -able. Cp estim, respekt, ŝat; plaĉ, rav.

ADMIRAL-0 (mar), Admiral. ~a ŝipo, flagship. ~ar(ej)o, ~ITATO, -ty. Cp atalant, limenit.

*ADMON-i (-n), Admoni/sh. 1 exhort, advise, "talk to", warn (Jĝ 14/15). 2 censure, reprimand. ~o, -tion, advice, reproof. Re~o, Deuteronomy. Lit~o, "curtain lecture". ~a, -tory. De~i, dissuade fm . . .-ing, advise not to . . . Cp avert, konsil, moralig, riproĉ.

adob-o, adobe, (a) sun-dried clay, (b) hut made from this.

adoks-o, (bt) moschatel (Adoxa).

adolesk-a, adolescent, btwn childhood and maturity, growg up, teen-aged. -ulo.

adolt-a, adult, grown-up, mature, of age. ~o, a. Cp plenkresk, matur.

adonid-o, (bt) pheasant's eye (Adonis).

ADOPT-i (-n), Adopt. 1 (infanon, etc). ~a, by -ion, -ive (patro), -ed (infano). ~intoj (~aj gepatroj), parents by -ion. ~ito, -ed child. 2 take for and use as o'o, embrace, take up. ~i kutim-(lingv -metod-nom-)on. Cp fil(in)ig; akcept, alpron, alproprig.

*ADOR-i (-n), Ador/e. 1 Worship as deity (Ne 8/6). ~ejo, sanctuary, shrine, place of w. ~kliniĝi (antaŭ), bow in w. 2 admire profoundly, idolize, regard with utmost respect and affectn. Vivanton ni malhonoras, mortinton ni ~as. ~inda, -able. Cp apoteoz, kult, preĝ; ameg, ŝateg.

adrenalin-o, (ch) adrenalin.

†ADRES-0, Address, destinatn for mail. $\sim o$ Londona, telegrafa, Sub la $\sim o$, at the a. $\sim i$ (-n) (al), a., direct, send. $f \sim i$ al iu

dankon. [Ne=alparoli]. ~aro, ~libro, a-book, directory. ~loko, place of destinatn. ~ilo, -ing machine. Mis~i. Re~i, re-a., forward. Cp direkt.

adstring-a, Astringent. (med) bindg, styptic. f severe. ~aĵo, a. ~i, constrict. Cp acid.

adulari-o (lunŝtono), (min) moonstone, sp. of glassy feldspar.

*ADULT-i, commit Adult/ery. ~(em)a, -erous. ~ul(in)o. Sang~o, incest. Cp fals, fi-miks.

adurol-o, (phot) adurol.

ADVENT-o (Kristalveno), advent. ~a dimanĉo. ~ismo, (rel.) ~isto.

adventic-a, adventitious, casual, fm wtht. ~a membran-(radik-)o. (jur) ~a heredaĵo.

*ADVERB-o, adverb. ~a klaŭzo. Cp e-vort.

ADVOKAT-o, (jur) 1 advocate, barrister, counsel. ~o por la diablo. 2 one who pleads for anr, speaks for a cause; intercessor (Jo 2/1). ~i (pro), plead; support, speak for (on behalf of). ~aro, the bar. ~iĝi, be called to the bar. Cp defend, pled, proparol.

adz-o, adze. ~i, cut with an a.

*AER-o, Air, atmosphere, f kastelo en ~o. (En)~a, of a., -y, aerial. ~eca, etherial, light. ~(iz)i, inflate. *~UMI, a., aerate, expose to a. ~umi ĉambr-(pan -tolaf-)on. ~umado, a-conditng. ~omanka, stuffy. Sen~a (vakua), a-less. Cp atmosfer, vent; freŝ, liber; trablov, ventum. II Aero-(pfx): ~batiko; ~bia (~viva); ~dino; ~dinamiko; ~dromo; ~gramo (air letter); ~LITO, (stony meteorite); ~logio, ~naŭto, ~maŭtiko (aeronavigado); ~PLANO, ~stato, ~statiko. Cp aviad, balon, biplan, meteorit, monoplan.

*AFABL-a (al, kontraŭ), Affab/le, friendly, kindly. ~a vorto. ~e rigard -(salut-)i (1 Sa 30/21). Kiu agas ~e, vivas agrable. ~aĵo, ~eco, -ility, courtesy, kindness. Havu la ~econ ... i, be so good as to ... ~ulo. *MAL~a, surly, rough, ungracious. Cp amik, bonvol, gentil, komplez.

afazi-o, aphasia, loss of pwr of speech. Cp afoni.

afekci-o, (psy, med) affect/ion. 1 mental state, emotion. 2 bodily disorder. ~i (-n), affect, move, touch (feelgs). ~a, affectv, emotnl. Cp ekscit, emoci, impres, influ, kortuŝ; atak, kapt, perturb.

*AFEKT-i (*sainigi*). 1 (nt) act Affect/edly. attitudinize, be -ed (unnatural), mince, put on airs (side), show off, simper, smirk, strut, ~i antaŭ la spegulo, 2 (-n), assume a character, imitate, pretend to be (do, feel, hv). ~i drinkul-(saĝ-)on. ~i nescii. ~o, -ation, pretence, show, studied display. ~(em)a, -ed, artificial, assumed. ~aio. mannerism. ~ulo. poseur. Kia ~ulo! Doesn't he put on airs! Ne~a. Sen~a, un-ed, simple. Bel~a, dandified, foppish. Distanc~a, distant, haughty, reserved. Cast~(Hont~)a, prudish. Moral~o(pi~o), cant. Cp formal, imit. poz, rol. Opp. natur, senart, simpl. [Ne=efik, influ, kortuŝ, rilat].

afeli-o, (as) aphelion, orbital point farthest fm sun. Cp apsid, apoge. Opp. periheli.

*AFER-0, Affair. 1 Object, thing. Kolekti siajn ~ojn (belongings). Senpova kolero, ridinda ~o. 2 Business, concern. matter. ~o de gusto, matter of taste; de la koro, love-a; de honoro. Malbona ~o, sorry b. Al la ~o! To b! Tio ne estas via ~o, that is no b. of yours. Havi ~on kun, deal (hv to do) with (4 FA 43/28). La ~o estas, the thg is that. Pri kio estas la ~o? What is it all about? Tio estas alia $\sim o$ (alters the case, is anr qn). Nia A-o, our movement. ~oj, b-dealings (transactions). Paroli pri ~oj, talk shop. La ~oj estas la ~oj, b. is b. Stataj ~oj, matters of state. ~ema, b-like. ~isto, b-man. ~papero, b-document. Cef~o, gt thg, main point. Mult~a, ~oplena, busy. Cp objekt, tem, negoc.

aferez-o, (rh) aphaeresis, "front-cut", e.g., (a)migdalo, (forte)piano, (omni)buso, (tele)fono, (violon)ĉelo. Cp apokope.

afid-o (plantlaŭso), aphis, green fly (Aphis). ~a sukero, honey-dew. ~omanĝa, aphidivorous.

AFIKS-0, affix (= prefix or suffix).

afin-eco, affinity, relationship, structural resemblance. (ch) (kombiniĝemo), attractn, chemical a. ~a, hvg a. with. AFIŜ-o, Bill, Placard, poster. Man~o, hand-b. ~i (-n), display a p., put up a notice. ~ejo, ~kolono, hoardg. ~isto, b-sticker. ~ulo (sandviĉulo), sandwichman. Cp anonc, aviz.

AFLIKT-i (-n), Afflict, distress (with bodily or mental sufferg), grieve, pain. ~o, -ion, distress, misery, trouble. ~igi (pri, pro), be -ed, distressed, cut up; grieve, take to heart (Ge 6/6). Cp cagren, dolor, prem.

afoni-o (senvoĉeco), (med) aphonia. ~a, voiceless. Cp afazi.

AFORISM-0, aphorism, short pithy maxim. Cp aksiom, lakon, maksim, mot, sentenc.

AFRANK-i (-n), frank, pay postage (carriage) on, stamp. ~*ita letero*, stamped letter. ~(aj)o, postage, ~*ite*, postage paid, "post free". ~*maŝino*, stampg machine. ~*ŝulda marko*, postage-due stamp. Cp stamp.

afrikans-o, africans language.

afrikat-o (phon), affricative (c, dz, \hat{c} , \hat{g}).

afrodit-o (mara pikvermo), sea mouse (Aphrodite).

aft-o (buŝveziketo), aphtha, ~oj, thrush. ~a febro, foot and mouth disease.

AFUST-o, (mil) gun carriage.

*AG-i (kun, kontraŭ) (nt), Act, behave. ~i afabl-(just-nobl-)e. ~i sur (-n). ~o, act, actn, deed. Vortojn ŝparu, ~ojn faru. ~oj, (Bb) Acts. ~ado, action(s) (1 Sa 29/6). Libereco de ~ado. ~ado subĉiela, field work. ~ada (Executv) Komitato. ~(em)a, -ive, energetic. ~maniero, method. Kontraŭ~i, counter-a. Kun~i, cooperate, work hand in hand. Mis~i. Re~i, re-a. (cp reakci). Cp akt, aktiv, efik, funkci, kondut, proced, sinokup.

*AGAC-i (-n, abs). 1 (dentojn, nervojn), grate, jar upon, set on edge. 2 (*iun*), annoy, get on o's nerves, irritate. *Tio* (*min*) ~as. ~a aggravat-(annoy-irritat -provok-)ing. ~iĝi, be set on edge (Jer 31/29. Cp *incit*.

agam-o, agama lizard (Agama).

agami-o, (orn) agami heron, trumpeter (Agamia).

aga-agr

agap-o, (rel) agape, love-feast.

agapant-o, African lily (Agapanthus).

agar(agar)-o, (pharm) agar-agar, preparatn from Gracilara confervoides (agaragar) or fm Gigartina.

agarik-o (lamenfungo), agaric (Agaricus), g. of gill-bearg fungi, esp. Kamp~o, (common edible or field) Mushroom (A. campestris). ~a saŭco, m-ketchup. The horse-m is A. arvensis. Cp fung, sampinjon.

AGAT-o, (min) agate. Cp kalcedoni, kvarc, obsidian, oniks, opal.

agav-o, agave (Agave). ~o Amerika, Am. aloe, century plant. ~a vino, pulqué. Cp alo, sisal.

agend-o (memorlibro), engagement -(memorandum-)book. Cp aferlist, program, tagord.

AGENT-0 (perulo), Agent. Reklam~0, advertisg-a. Bien~(komerc~patent~ŝip~)o. ~ejo, agency bureau. Edziĝ~ejo. Cp komisiit, maklerist, perul.

agerat-o, floss-flower (Ageratum).

AGIT-i (-n). 1 Agit/ate, move; shake (arbon, botelon), stir (miksojon). La hundo (ĉevalo) ~as (wags, whisks) sian voston. 2 disquiet, disturb, excite, trouble. ~i la merkaton. ~ata, broken (dormo); choppy, rough (maro); restless (paciento); troubled (animo). Haroj ~ataj (ruffled) de la vento. ~(ad)o, -ation, movemt, shakg, wavg. ~iĝi, be -ed, in ferment, toss (in sleep). ~ilo, mixer, stirrg rod. ~isto, -ator. Cp kirl, sku; ekscit, ribelig; demagog.

*AGL-o, Eagle (Aquila). Fiŝ-o (pandiono), osprey. Imperiestra ~o, imperial e. Kri~o, spotted e. Reĝ~o, golden e. ~a, aquiline. ~a flugilo (El 19/4). ~ejo (~onesto), eyrie. ~ido, eaglet. ~oŝtono (aetito), e-stone. Cp akrevid, penetrem; cirku, falk, gipaet, haliaet.

aglomer-i, ~iĝi, Agglomer/ate, collect (crowd) into a mass. ~(aĵ)o, (geol) -ation. Cp konglomer.

aglutin-i (-ojn) (kunglui), Agglutin/ate, unite as with glue. ~a -ative. E-o estas lingvo ~a (cmbng independent unchangeable rts to express compnd ideas). ~iĝi (vundoj), close up, heal. Cp cikatr, glu. agnat-a, agnate, descended fm same male ancestor; of same clan or ntn. ~0, a. Cp afin, parenc.

agnosk-i, offly recognize. Cp konfes, rekon.

agnostik-a, agnostic. (rel) denying possibility of knowledge abt God. ~ismo, -ism. ~ulo, a.

AGONI-i, (nt) be dying, at the point (in the throes) of Death: breathe o's last. fLa tago ~as. ~o, d-agony (struggle). ~ante, with o's dying breath, at o's last gasp. Cp angor, mort, stertor [Ne=agony (dolorego)].

agorafobi-o, fear of open spaces (public places). ~ulo. Opp. klostrofobi.

*AGORD-i (-n), (mus) (put in) Tun/e, syntonize. ~i pianon. (rad) ~i ricevilon. f attune. ~i anim-(parol-)on. ~o, t., -ing. Kant-(lud-pens-)i ~e, in t. ~ilo, -ing hammer (peg). ~isto, -er. Mal~a, out of t. Mis~i, put out of t. f set at variance. Cp akord, fork, harmoni, piĉ, temper.

agr-o, cultivated field. ~aro, landed property. ~ara, agrarian.

*AGRABL-a (al, por) (plaĉa, plezuriga), Agreeable, pleas-ant(-ing), nice; gratifying (memoro); prepossessg, winsm (vizaĝo). Vi ne estas ~aj al mi (Mal 1/10). ~aĵo, amenity, pleasure. Mal~a, dis-a, offensv, invidious (tasko). Cp bonven, log, simpati. Opp. ĉagren, ĝen, ted.

AGRAF-o, Clasp, Hook, or sim. fastener; buckle (rimena); catch, hasp (fenestra); clasp (albuma); clip (for papers), staple (bindg). (bld) crampiron, dowel. ~i, fasten (per ~o); clip tgthr (paperojn); do up (robon); hook up (kurtenon). ~ilo, stapler. ~ingo, eye (in hooks and eyes). Mal~i, un-clasp(-do -fasten-hook). Cp kramp.

agregat-o, aggregate, collected amount; (ph) mass of homogeneous particles. (bi) closely packed, clustered. Cp aglomer, amas.

agres-i (nt) (iniciati kverelon), be the Aggress/or, assume the offensv.-o, -ion, unprovoked assault. ~anto, - or, assailant. ~(em)a, -ive, offensv, provocatv, disposed to -ion. **agrikultur-o** = *agro-(ter-)kultivo*, agriculture, farmg.

agrimoni-o, (bt) agrimony (Agrimonia).

AGRONOM-0, Agronom/ist. ~IO, -y, husbandry, rural economy, scientific agriculture.

agropir-o (hundherbo), couch (dog) grass, quitch, twitch (Agropyron). Cp cinodont.

agrostem-o (bt), corn-cockle (Agrostemma githago).

agrostid-o, bent grass (Agrostis).

aguti-o, (zl., o.l.) agouti (Dasyprocta).

*AĜ-o, Age. 1 (in years) Havi la ~on de (Ez 3/8), be . . . years old. Je mia ~o, at my tm of life. Kiam mi havis vian ~on (was your a.). Kiom~a vi estas? (Kiom vi ~as)? How old are you? ~a tri jarojn, three years old. Mi estas pli ~a (older) ol vi. Grand~a, aged. Matur~a, grown-up. Mez~a, middle-aged. *PLEN~a, of a. Plen~(ec)o, majority. Plenaĝulo, adult. Sam~a, contemporary 2 Epoch, generation, period. La ora (ŝtona) ~o, the golden (stone) a. Cp adolt, beb, infan, jun; epok, jar.

AĜI-o, agio (charge on currency exchange). **Bank-o**, bank rate. Cp *kurtaĝ*, *makler*, *valut*.

aĝiot-i, speculate in stocks. ~ado, stock -jobbg. Ĉp arbitraĝ, spekul.

aha! (intj) aha! den. irony, surprise, suspicn, triumph. "~!" li kriis.

ahem! (intj) cough to attract attentn, gain time, etc.

ah! (intj, emotional variant of ha!). Ah! Alas! Heigh ho!

ailant-o, ailanthus, tree of heaven (Ailanthus). Cp lak.

air-o, hair-grass (Aira).

aj! aŭ! (both Z.), (intj). Oh! Ow! den. sudden twinge of pain.

ajapan-o, ayapana (Brazilian tree) (Eupatorium triplinerva).

*AJL-0, garlic (Allium sativum). ~a radiko. Cp ampelopraz, askelon, cep, pore, ŝenopraz.

*AJN, den. indef-ness. 1 (with ki-crltv) =-ever, -soever (Ps 39/5, 58/5). Kio ~ (two wds, no hyphen), what(so)ever.

Manĝu kion ~, Eat anythg (you like) (whatever it may be). 2 (with i-crltv): sim. mng. Manĝu ion ~, eat anythg (it doesn't matter what). 3 (with neni -crltv): nenio ~, nothg at all, absolutely nothg. 4 (with ĉi-crltv): ĉio ~, absolutely everythg. ~a (=ia ajn). En ~a triangulo ABC, in any triangle ABC. S-ro ~ulo, Mr X, Mr So-and-so.

ajug-o, (bt) bugle (Ajuga).

ajut-o, delivery tube, jet, to regulate flow of liquids; mouth-piece of artfcl fountain. Spruc~o, spray nozzle. Cp blovtub.

*AĴ, afx (cp. -age in package, den. concrete idea). Thing (object, matter, stuff). Viaj ~oj, your tt (goods, ctc.).

I (adj. rt): =io -a. Bel-o (=io bela), a beautiful t. Nov-o, (=io nova), news, novelty.

II (vb rt): =1 (active)=io -anta; 2 (passive) =io -ata, as shown by context, or by addn of ant or at. Examples: 1 Nutr(ant)~o, nourishmt; okaz~o, happeng; rest~o, remainder; sorê~o, spell. 2 kre(at)~o, creatn; aĉet~o, purchase; cit~o, quotatn; hered~o, heritage.

III (nn rt): =io. (a) rilate al: Lit~o, beddg; ret~o, network. (b) farita el: Lan~oj, woollens; ov~o, egg-dish. (c) farita de: Arane~o, spider's web; majstr~o, masterpiece.

¶ Cp -ajo (concrete), -eco (abstract). Acid~o, smthg acid, -eco, acidity. Montru amikecon per amik~oj. ¶ Cp -aĵo, -ilo. With a passv mng the distinctn is clear: kudr(at)~o, sewing; kudrilo, needle. With an acty mng the distinctn is finer; smtms either form will serve. Gen. -aĵo = substance, material; -ilo=object, tool. Hejt~o, fuel; heit-ilo, stoking-iron. ¶ Smtms -ajo is contracted to -o. Nega kovr(aj)o, produkt(aĵ)oj de la tero. ¶ Cp -aĵ, -ul. **Bon~o**=io bona, bona afero. **Bonulo**= iu bona, bona homo.

ajur-a (tru-plena), open-work, perforated, pierced. ~a segado, fretwork ~a ŝtrumpo. ~a silueto de la Eiffel-turo. Cp puntec, travidebl.

AKACI-o, acacia (Acacia). Araba ~o, gum arabic tree. ~a ligno (El 25/10). Cp kateĉu, robini. **AKADEMI-o, Academ**/y. 1 Society or institutn for cultvatg or promotg art, literature, or science. La Franca ~o. La ~o E-ista. ~o de muziko. 2 Place of learng or study=altlernejo, gimnazio. ~a, -ic. ~a demando. ~ano, -ician.

akalef-o (marurtiko), sea-nettle (Acalepha) > hidrozo, meduz. Cp fizali, polip.

akant-o, (bt) acanthus (Acanthus). ~o sendorna, bear's breech. (arch) ~a folio, a. (ornamaĵo).

akantias-o, piked dog-fish (Acanthias).

AKAPAR-i (-n), Corner, buy up, monopolize. ~i tritikon. f bag (secure) la plej bonajn sidlokojn. ~i atenton. ~o, c., monopoly. Cp kartel, monopol, trust.

*AKAR-o, Mite, Tick (Acarus). Fromaĝ~o (tiroglifo), cheese-m. Rikolt~o (lepto), harvest-m.(-t.). Skabi~o (sarkopto), scab m. Ŝaf~o (iksodo), sheep-t.

*AKCEL-i (-n), Acceler/ate, put on pace, quicken, speed up. ~i la pulstrafik-)on, la paŝojn. f advance, expedite, hasten. ~i progres-(scienc-)on. ~(ad)o, -ation. (as) ~o lun-(stel-tajd-)a. (ph) rate of increase in velocity. ~a forto, -ing force. ~a pedalo. ~aĵo, ~ilo, (ch, mec, phot) -ator. ~iĝi, go faster, ~ita movo, (ph) progressvly quicker motn. ~mezurilo, -ometer. Mal-i, retard, slacken, slow dn. ~~ilo, retarder. Cp plirapid-(progres-)ig. Opp. brems, prokrast.

*AKCENT-0, Accent (w.s.), Stress. ~o prozodi-(orator-silab-tonik-)a. (mus) ~o forta, strong a. of bar. ~i (-n), a-uate, emphasize, gv prominence (importance) to. f intensity. ~i la antaŭlastan silabon. (mus) ~ita not-(puls-)o. Sen~a, uns-ed, weak. Sen~a silabo. Cp emfaz, relief, substrek; (super)sign. \P Akcent is gen. used for s. of syllables, emfaz for s. of wds or mng.

akcentor-o == pronelo.

*AKCEPT-i (-n) (w.s.), Accept, take, consent to receive. 1 (preni), take what is offered. ~i artikolon, donacon, honoron. 2 (adopti), adopt, take to o-s. ~i formon, mienon. 3 (allasi), admit, agree to, allow the truth of. ~i argumenton, ekskuzon, proponon. ~i kiel fakton, take for granted. 4 acquiesce in. ~i defion, inviton, kondiĉon. 5 (bonvenigi), welcome. ~i gaston, vizitanton (Mal 1/9). 6 (preni sur sin), honour (kambion), undertake (oficon). ~o a-ance. ~a tago, at-home day. ~anto, drawee (of bill). ~ebla, admissible, eligible. ~ejo, receptn room. Cp konsultej. ~inda, a-able, welcome. Mal~i, decline, blackball, rebuff, refuse, reject, repulse.

AKCESOR-a, Accessory, additnl, adventitious, subordinately contributv. ~a afer-(profit-)o. Ludi ~an rolon, play a minor pt. ~a garantio, collateral security. ~ajo a. adjunct, smaller article. Flankenlasi ~afojn, ignore minor details. ~ulo, a. Cp apart, flank, neĉef, neprincip, suplement.

AKCI-o, (com) Share. ~a, joint-stock (banko), limited (kompanio). ~a makleristo, s-dealer.

AKCIDENT-o, accident. 1 disaster, mischance, mishap. ~o fervoja, smash. ~o persona, casualty. Esti trafita de ~o (havi ~on), cm to grief. Alveni sen~e, safely. 2 (phi) unessential property (qlty). Cp hazard, malfeliĉ, neintenc, okaz; (mus) kromsign.

*AKCIPITR-o, goshawk (Accipiter). Cp falk, milv, niz.

AKCIZ-o, Excis/e duty. ~i. ~ebla, ~opaga, -able. Cp dogan, impost.

aken-o, (bt) achene. ~a tufo (papuso), pappus.

akile-o (milfolio), milfoil, yarrow (Achillea millefolium). Cp ptarmik.

*AKIR-i (-n) (havigi al si), Acqui/re, cm to hv, gain, get, obtain, secure, win. ~i favor-(influ-labor-permes-profit -)on (1 Sa 1/18). Kiel ~ite, tiel perdite. ~ita gusto, karakterizaĵo. ~aĵo, -sition. ~ebla, obtainable. ~eblaĵo (Jos 11/14), ~ema, -sitive. Batal~(milit~rab~venk~)o, (predo), booty, loot, plunder, prey, spoil. Flat~i (elflati), win by flattery (coaxg, wheedlg). Plor~i, get by tears. Re~i, recover (breath, etc.). Cp gajn, kapt, konker, obten, rikolt.

AKLAM-i (-n, al, abs), Accla/im, applaud, loudly cheer, hail, welcome.

Oni ~is lin reĝo. ~o, -mation. Elektita per ~o. La ~ado estis longa. Cp aplaŭd, omaĝ, ovaci, salut.

*AKN-o, pimple, acne. Suferi de ~oj. Pus~o, pustule. ~(ohav)a, ~oza, pimply. ~ulo.

akolad-o, ~**i**, **1** accolade (*ceremonio* kavaliriga). **2** (mus, typ) (kuniga krampo), brace, bracket { }.

akolit-o, (rc) acolyte.

akomod-i (-n al), Accommodat/e, adapt, adjust, arrange, fit, suit (to circumstances or wishes). Sin ~i al, adapt o-s to, cm to an arrangemt (get on) with. (opt) ~i (fokusi) okulon al distanco. ~ebla, adjustable. ~igema, -ing, obliging. Cp adapt, alfar, algustig, kompromis.

*AKOMPAN-i, Accompan/y. 1 act as companion to, attend, escort, go with. ~*i blindulon*. 2 (mus) ~*i kant(ist)on.* ~*ata* de, -ied by, to the -iment of. ~(aj)o, -iment. ~anto, companion. ~isto, -ist. Cp eskort.

akonit-o, aconite, friars' caps, monk's -hood, wolf's bane (Aconitum). Cperantid.

akor-o, (bt) sweet flag (Acorus).

AKORD-o, accord, agreemt (of feelgs, ideas, opns, etc.), conformity, harmony. Komuna ~o, common consent. (gr) concord (e.g., agreemt of adj. with nn). (mus) chord. Sept~o. Sestri~o. ~o diaton -(kromat-maĵor-minor-rompit-tonik-)a. ~i (esti en ~o), agree, be consistent (in harmony), conform, correspond, square, tally). (clr) match. ~a kun, compatible with. ~igi, make to agree, reconcile. ~igi du vidpunktojn. ~iĝema, conciliatory. Mal~o, conflict, discord. Cp agord, konkord, konsent, unuec; sest, triad.

akordeon-o (tirharmoniko), (m.i.) accordion.

*AKR-a (w.s.), Sharp, keen. 1 (= akuta, pika, tranĉa): fine-edged, pointed. ~a angul-(dent-glav-krajon-tranĉil-)o. 2 (= klara): clear-cut, well-defined. ~a impres-(siluet-)o. 3 (of sound): harsh, shrill. ~a disonanc-(son-ton-)o. 4 (of taste): ac(r)id, biting, pungent, tart. ~a gusto. 5 (= penetrema, subtila): acute, keen, quick, sensitv. ~a cerb-(okulrigard-)o. 6 (= dolora, forta, trapika): intense, painful, severe. ~a dolor-(frost -vent-)o. 7 (=maldolĉa, morda, sarkasma): acrimonious, bitter, harsh. ~a riproĉ-(voĉ-)o. ~igi, s-en, whet, put an edge on. ~a ŝtono, hone, whetstone. Krajon~~ilo, pencil s-ener. Leda ~~ilo (razrimeno), strop. ~evida, s-sighted. Mal~a, blunt, dull, mufiled. ~~igi, deaden, soften, tone dn. Cp damp, dies, obtuz, sufok.

akre-o, acre. -aro, -age.

akredit-i (-n), accredit, gv standg to, send with credentials (~aĵoj). ~i ambasadoron. Cp kredit, legitim, plenpov, rajtig.

*AKRID-0, Locust (Acridium) > the true ll., and grasshoppers with short antennae. ~o migra, migratory l. > pakitelo; melanopolo (Am); skistokerko (N. Africa). ~aro (El 10/14). Cp gril, katidid, lokust.

AKROBAT-o, acrobat, tumbler, etc. (av) ~aĵo, stunt. Cp ekvilibr, gimnast, ŝnurdanc.

akrocefal-o = kanbirdo.

akromat-a, (opt) (senkolora), achromatic. ~eco.

akrostik-o, ~a, acrostic.

*AKS-0, 1 (mezlinio), (mat, opt), Axis, straight central line (real or imaginary). ~o magneta. ~o de glob-(kristal-rotaci -vid-)o. f central organ. ~o de alianc -(movad-)o. (av) ~o flurezist-(lev-long -normal-trans-)a, drag (lift, longitudinal, normal,'lateral) a. 2 (mec) Axle (tree), cross-shaft, pin, spindle (on which wheel etc. revolves). Pedal~(krank~rad ~)o, ~o fiksit-(kuplit-liber-movebl-)a. ~a, axial. ~ingo (nabo), hub, nave. ~ujo (~lagro), a-box, beargs. Cp pivot, spindel, \$aft.

AKSEL-0, 1 (anat) armpit. 2 (bt) axil. ~a, axillary. Cp aks.

AKSIOM-o, Axiom, established principle, self-evident truth, truism. ~o Eŭklida. ~a, -atic. Cp aforism, evident, postul. II ~etro, (mar) steerg indicator, tell-tale.

aksis-o, axis (or spotted) deer (Axis).

aksolotl-o, axolotl, larval form of Ambistomo tigra.

AKT-0, act (w.s.) [Ne = action (ago)]. 1 (th) act. Komedio tri~a. Inter~0, interval. 2 (jur) brief, deed, title, legal or offl document. ~o de Parlamento. ~oj publikaj, public registers. Akuz~0, bill of indictmt. Nask~(Mort~)0, birth (death) certificate. Transdon-0, deed of conveyance. Vend~0, bill of sale. ~aro, dossier. ~isto, registrar. ~ujo, portfolio. Cp ag, atest, leĝ.

akte-o, baneberry, herb Christopher (Actaea).

aktin-a (ch, phot) Actin/ic. ~ometro, -ometer.

aktini-o, 1 (ch) actinium (Ac). 2 (zl) (maranemono, mara rozo), sea anemone (Actinia).

*AKTIV-a (agema), Activ/e (w.s.). 1 acting, alert, diligent, effectv, energetic. ~a arme-(interes-membr-serv-)o. ~a komerco, brisk trade. 2 (gr) ~a voĉo. 3 ~o (com), assets, credit. Cp hav, kapital, kredit, posedaf. ~igi, actuate, stimulate. ~igi poke (revive) la fajron. Cp funkciig, instig, stimul. (phi) ~ismo, ~isto, -ism, -ist. Ne~eco, ina-ity. Retro~a, retro-a. Opp. pasiv.

AKTOR-0, (th) Actor, player. ~aro, company. Cef~0, star a. Cp dram, mimik, prezent, teatr.

AKTUAL-a (hodiaŭa, nuntempa). Present(-day), of p. interest, current, immediate, now existg. [Ne=actual(efektiva, fakta)]. ~aĵo (~a demando), qn of p. interest, of the hour (moment). ~a valoro, p. value. Prezoj ~aj, ruling prices. ~e, at the p. time, just now.

aktuar-o (ins) actuary. Cp asekur, statistik.

akumul-i (-n) (amasigi), Accumulat/e, amass, heap (pile) up, hoard. ~aĵo, -ion. (el) ~ilo, -or, storage battery. Cp bateri, pil.

akupunktur-o, (med) acupuncture.

AKURAT-a (gustatempa), Punctual, prompt, regular, to time. ~a alven -(ferm-)o. [Ne=accurate (gusta, senerara)]. ~e, -ly, when due. ~e pag -(ven-)i. ~e je la oka, at 8.0 sharp. Ne~a, un-p., irregular, late. Cp preciz, regul.

akustik-o, Acoustic/s. La ~o de la cambro. ~a, -al.

*AKUŜ-o, (obs) Labour, confinemt, childbirth, delivery. ~o antaŭtempa, premature delivery. ~i, be brought to bed. ~ant(~ul)ino, wmn in l. (travail) (Ps 48/6). ~ejo, lying-in hospital, nursghome. ~igi (-n), deliver of a child, attend in child-birth. *~IST(IN)O, accoucheur, midwife, obstetrician (El 1/19) (LR 20). ~arto, obstetrics. Cp abort.

AKUT-a, Acute (w.s.). 1 (akra): sharp, penetratg. ~a observo. 2 (med) (kriza, severa; opp. kronika). ~a atak-(katar-)o. 3 (geom) ~a angulo. Cp obtuz. 4 (typ) ~a supersigno (\therefore), a. accent. ~eco, acuity.

AKUZ-i, (-n, ke, pri), Accus/e, blame for, impute to, lay fault on. (jur) charge (tax) with, indict (Rd 19/18). ~o, -ation, charge, indictmt (Ez 4/6). ~anto, plaintiff. ~ato, -ed, defendant. Mis~i, a. falsely. Cp denunc, imput, plend.

*AKUZATIV-o, Accusative (case). ~o de almovo (direkto), a. of directn. ~igi, put into the a.

*AKV-0, 1 Water. ~o dolĉa (opp. sala), kur(ant)a, star(ant)a, Ban~(kran~mar~ mineral~pluv~roz~sankt~sod~trink~)o. Muel~o, mill race (stream). Tegment~o, eavesdroppgs. Turn~o, eddy, whirlpool. Verŝ~o, waste w. 2 w-solutn, or fluid of sim. appearance. Fort~o, aqua fortis (nitric acid). Kalk~o, lime-w. Kolonja ~o, eau de Cologne. Reĝ~o, aqua regia (mixture of nitric and hydrochloric acids). Ŝaŭm~o ("Sod~o"), aerated w. Spruc~o, spindrift, spray. ~(ec)a, of w., aqu-atic(-eous). \sim (um)i (-n) (Ge 13/10). ~(um)ilo, w-ing can. ~uma caro, w-ing cart. Cp asperg, irigac, verŝ. ~aro, ww. ~ero (~oguto), drop of w. ~ejo (Le 11/36). ~ujo, cistern, reservoir, tank (Pr 2/6). Cp cistern, Sankt~ujo, holy-w stoup. ~e saturita, w-logged. El~iĝi, emerge. En~igi (mergi, trempi), immerse. Sen~a (seka), w-less, thirsty (tero). Sen~igi, dehydrate, dry. Sub~igi, submerge. Cp dren. Sub~iĝi, sink. Cp alfundig, sink. *SUPER~i, deluge, flood, overflow. Cp diluy, inund.

AKVAFORT-o, etching, metal-plate engravg. ~i, etch. ~ajo, etchg. Cp akvatint, mezotint. AKVAREL-0 (akvopentrafo), water-clr (paintg). ~a farbo, w-clr. ~e, in w-clrs. Cp akv.

AKVARI-o, aquarium, tank for fish (plants).

akvamarin-o, (min) aquamarine (bluverda berilo). ~a, bluverda.

akvatint-o, ~i, (phot, typ), aquatint. ~aĵo, a. Cp mezotint, lavum, tuĉ.

akvedukto (akvokondukilo), aqueduct, culvert.

AKVILEGI-0, (bt) columbine (Aquilegia).

*AL (malde), (prep) To, towards. Den. 1 Approach: Ir-(ven-)i ~. Iri ~ Oslo=iri Oslon. If Strictly, al den. aim: $-n = al + \hat{g}is$ (the aim is reached). 2 Direction, aim. Of action: Don-(pag-send-)i ~. La vojo ~. Of feeling: Esper-(fid-minac-sopir-)i ~. Of thought: Dir-(ordon-respond-)i ~. Of will: Abomen-(am-favor-inklin-)o ~. 3 Concern, relation. Ced-(plac-rilat-serv $-\hat{s}ajn$)i ~. 4 (= direktita al) (Cp de): Amo ~ Dio; akcepto ~ la reĝo; kontentigo ~ soifo; mortigo ~ malamiko; provo ~ solvo. 5 (=por): Akir-i ~ si (ion); dezir-(konven-)i ~ 6 (= $\hat{g}is$): $\hat{s}an\hat{g}i$ ~ io=ŝanĝi en ion. ~aĵo, annexe. PFX; ~iĝi ~, ally o-s to, join. ~iĝilo, membership form. ~paŝi, step twds, approach. (av) ~teriĝo, landg flight. ~veni, arrive (Ge 33/18). Smtms den. addition: ~diri, ~doni,-add.

PHRASES: Ekiri ~ Oslo, start for O. Kaŝita al mi per kurteno, hidden fm me by a curtain. Kio estas ~ vi? What is the matter with you? ~ mi estas varme, I feel hot. Lavi al si la manojn (= siajn manojn), wash o's hands.

al-o, outstandg side-pt: aisle (*preĝeja*); arm (*semafora*); blade (*helica*, *remila*); flank (*armea*); fluke (*ankra*); mudguard (*aŭta*); panel (*triptika*); sail (*ventmuelila*); wing (*konstruafa*, *naza*, *partia*, *pizflora*). (av) **Direkt~o**, tail fin.

-alo, 1 (bt sfx) den. order (-ales) e.g., roz~oj, rosales > ribacoj kaj rozacoj. 2 (ch sfx) den aldehydes and acetals e.g., etan~o, ethanal.

ALABASTR-o, ~a, alabaster. Cp gips, marmor.

ALARM-i (-n), (gv the) Alarm, rouse to vigilance, warn of danger (Jl 2/1). ~o, a., alert, call to arms or for help, (air-raid) warng. [Ne=timig]. ~a horloĝo, a-clock. ~a sonorilo, communicatn cord, tocsin. ~isto, -ist. ~ilo, alar(u)m. Brul~(Fajr~)ilo, fire-a.

*ALAŬD-o, (orn) Lark (Alauda). Arb~o, wood-1 (Lullula). Kamp~o, sky-l. Mont~o, shore-1 (Eremophila). Tuf~o, crested-1 (Galerida). Cp delfini.

alb-o, alb; surplice reachg to feet. Cp surplis.

albatros-o, albatross (Diomedea).

albed-o, (as, opt) albedo.

ALBIN-0, (bt, med) Albin/o. ~eco, ~ismo, -ism.

albit-o (min) albite, white feldspar. Cp feldspat.

albug-o (med) albugo.

ALBUM-0, Album. Foto~o. Skribi en ~o. ~o liberfolia, loose-leaf a. ~folio, a. leaf. Cp memor-(skiz-)libro.

albumen-o, albumen. 1 (bt) endosperm fm grains, etc. 2 (*ovblanko*, *ovalbumino*), white of egg (Ij 6/6).

albumin-o, (ch) Albumin, protein soluble in water, coagulable by heat. Lakt~(ov~)o. ~i, (phot) -ize, coat with a. ~ojdo, -oid. ~urio, -uria, Bright's disease.

alburn-o, 1 (bt) (sukligno), sapwood. 2 (ich) (blankfiŝo), bleak (Alburnus).

*ALCION-0, 1 (orn) (Blufiŝisto) (better alcedo), kingfisher (Alcedo). 2 (myth) halcyon. f ~aj tagoj.

alcionio-j, alcyonaria (soft corals), cow-paps, dead man's fingers.

ALD-0, (male) Alto, falsetto, highest male voice. ~(ul)0, a-singer. ~hobojo, English horn, cor anglais. ~(violon)0, viola. ~a klefo, A-clef (with C on middle line). Cp kontralt.

aldehid-o, (ch) aldehyde.

ALE-o (*arbvojo*), tree-lined garden path (lane, walk), woodland avenue. (av) Flug-o, flight-way. Cp *avenu*.

ALEGORI-o, allegory, figuratv tale (=extended metaphor). Cp parabol.

ale-alk

alegr-o, (mus) Allegr/o (=lively). ~eto, -etto.

alektor-o, den. vrs partridges (chucor, red-legged, etc.). (Alectoria).

ALEN-0 (truigilo), awl, punch (El 21/6).

alergi-o, (med) allergy. ~a, -ic.

aleron-o, (av) aileron, wing-tip.

alez-i, bore by grindg, smooth or enlarge the bore (of gun, cylinder, or other tube). ~ilo, reamer. Cp bor, frez.

*ALFABET-o, alphabet. ~a ordo.

alfenid-o, German (nickel) silver (vrs alloys of Cu, Zn, Ni).

alfresk-a (subĉiela), open-air, out-ofdoors. ~a manĝo, koncerto.

ALG-o, seaweed in gen. (Alga). ~oj brun-(ruĝ-verd-)aj. Cp fuk, zoster.

ALGEBR-0, algebra.

ALAEMI-o, alchemy. ~isto, -ist.

*ALI-a (malsama, neidenta), Other. 1 (adj.) different. Tute ~a afero. ~aj domoj, ~aj homoj. Iu ~a. s-o else. ~a vin laŭdu, let s-o else praise you (Se 27/3). Neniu $\sim a$, ol (krom), no one o. than. 2 (pron) La ~a, the o. one. Unu la ~an, each o. Unu la -ain, o-a. Kritiki ~ajn, criticize oo. De ~a, s-o else's. ~e, -wise. 1 = in anr way (alimaniere). 2=(or) else, if not. ~ *ne*, not -wise (4 FA 202/25). ~(aj)o (io ~a), smthg else. Tio aŭ ~o, this or that (Pr 11/6). Nek io, nek ~o, neither one thg nor the o. ~eco, diffce, dissim-ity. ~igi (~iĝi), alter, change. Cp metamorfoz, ŝanĝ, transform. ~ulo, anr (sm other) pn. ~ulaj aferoj, o. pple's business. ~ula kampo, anr's field. ~dir(~vort)e, in o. wds. Inter~e, inter alia, among o. thgs. Kun~e, with o, thgs. Sen~e (just that and) nothg more. Cp ankoraŭ, ceter, diferenc. I A proposed crltv series alial ... is inadmissible (alia, alie, hvg other mngs). Nevertheless, alies (col)=s-o else's, though unorthodox, is useful.

alianc-o, Alliance. 1 in marriage. 2 (pol) confederatn. *Triopa ~o*, triple a. *~ano*, *~ito*, ally. *~iĝi*, join, (side) wi**th.** Cp *feder*, *koalici*, *interlig*, *unuiĝ*.

aliari-o, garlic mustard, hedge garlic, Jack by the hedge (*Alliaria*). Cp sizimbri. ALIBI-o, (jur) alibi. Prezenti (Pruvi) ~on.

alidad-o, alidade, movable index-arm of quadrant etc.

ALIGATOR-0, alligator (*Alligator*). alil-0, (ch) allyl.

aliment-o, maintenance, support, sustenance. ~i, feed, keep going, supply. ~i fabrikejon per elektro; fajron per karbo; furnalon per novaĵo. ~a valoro, food value. ~a fako, caterg departmt. ~a karto, ration card. ~a pago, (jur) alimony; ~tubo, alimentary canal. ~ado, provisng. ~aĵo, foodstuff. ~ilo, (mec) feeder.

ALINE-0, (typ) indentatn (break) at bgng of paragraph. ~a, indented. ~izi, break up (copy) into paragraphs. Cp paragraf.

alis-o, (bt) alison (Alyssum).

alism-o (akvoplantago), water-plantain (Alisma). Cp sagitari.

aliteraci-o, alliteration (e.g., *la vojo*, *la vero*, *kaj la vivo* (Jn 14/6). Vd Ge 15/17; Rd 32/14, 28; Se 12/28.

aliz-o, common whitebeam (Sorbus aria). Vrs sp., Kimra, Kornvala, salikfolia, Sveda. Cp aŭkupari, sorp.

alizarin-o, alizarin, madder dye. Cp rubiaj.

*ALK-o, (zl) elk, (Am) moose (Alces).

alka-o, (orn) auk. ~ego, gt a. (Alca impennis). ~eto, little a. Cp fraterkol, uri.

alkal-o, Alkal/i, e.g., sodo. Ter~o, -ine earth e.g., kalko. ~a, -ine. ~eco, -inity ~ojdo, -oid.

alkali-o (alkala metalo), alkal/i metal (Li, Na, K, Rb, Cs, Fr). Ter-o, -ine earth metal (Ca, Sv, Ba, Ra).

alkekeng-o, winter cherry, strawberry tomato (*Physalis alkekengi*).

alkemil-o (dama mantelo), lady's mantle (Alchemilla). Kampa ~o, parsley piert.

ALKOHOL-o, Alcohol, Spirit(s). ~o industria, methylated s. ~a, -ic, s-uous. ~a ferment-(lamp-)o. ~aĵo (~a fluido), -ic liquor, tincture. ~ismo, -ism. ~izi, -ize. ~ulo, -ic. ~ometro. Sen~a, free fm a. Cp abstin, drink, likvor, -ol, rektif. ALKOV-0 (*litniĉo*), alcove, vaulted recess in wall or hedge (esp. for bed).

ALMANAK-o, almanac, annual calendar. Cp kalendar.

*ALMENAŬ, (adv) 1 (ne malpli ol; se ne pli; minimume). At Least (not less than). ~ du jaroj, two years a.l. Se mi havus ~ pencon! If I had but a penny! 2 (ĉiuokaze); (eĉ se ne ... tamen); merely (Es 7/4). ~ li iros, He, a.l., (at any rate, anyway) will go. ~ provu! Se vi ne helpos, ~ ne malhelpu!

*ALMOZ-0, Alms, charitable relief. Akcept-(don-pet-)i ~on. ~(pet)i, beg (lj 20/10). Vivi ~e, by charity. ~isto, almoner. ~ujo, a-box. ~ulo, a-man. ~ulejo, a-house. ~odonema, charitable.

*ALN-0, (bt) alder (Alnus). ~o blanka, grey a.

ALO-o, (bt) Aloe(s) (Aloe) (Ps 45/8). ~aĵo, bitter aa. Cp agav.

aloj-o, (mt) Alloy. ~i, a. f Feliĉo sen~a. Cp amalgam.

alonĝ-o (plilongigo), extensn, allonge (document), leaf (table).

alopat/io, allopathy. ~o, allopath. Cp homeopati.

alopekur-o (vulpa vosto), foxtail grass (Alopecurus).

alopias-o, thresher (fox) shark (*Alopias*). alotrop-o, Allotrop/e. ~a, -ic.

alos-o (ich) shad (Clupea alosa).

Alp-o, Alp. ~a, -ine. ~a bastono, -enstock. ~a korno, -ine horn. ~a planto, rockery plant. ~ano, -ine dweller. ~isto, -inist.

alpak-o, (zl) alpaca (Lama pacos). (tex) ~a drap-(fel-lan-led-)o.

*ALT-a, High, lofty. 1 (vertically): ~a arb-(hom-mont-)o. ~a maro, h. tide. 2 great, outstandg: ~a estim-(nivel -ofic-prez-temperatur-tensi-)o. 3 (nobla): ~a cel-(pens-sent-)o. (Bb) ~a Kanto, Song of Solomon. 4 (mus) h-pitched. ~a son-(voĉ-)o. ~piĉa piano. ~(ec)o, altitude, elevatn, eminence, height. ~o (bridge), clearance, headway. ~o supermara (above sea-level). ~e, h-ly, on h., aloft. ~e taksi, rate h-ly. (Rigardi) ~en, upwards. ~ajo, h.place (1 Sa 9/13). ~ajeto, bank, hillock, mound. ~igi, exalt, raise. Prez-igi (fin) bull. ~igi, rise, soar. (av) ~iĝrapido, rate of climb. ~indikilo, height indicator. ~kreska, tall. ~lernejo, h-school ~limo, (fin) ceiling. ~ometro, -imeter. *MAL~a, low. Cp bas, profund. ~~igi, abase, lower, reduce, (fin) bear. La Plej~ulo, the Highest. Pli-igi, advance elevate, promote.

altan-o (altejo), (arch) artfcly raised place, high look-out (balcony, terrace, etc.). Cp balkon, belvidej, teras.

*ALTAR-o, Altar. ~a tuko, a-cloth.

*ALTE-o, (bt) marsh mallow (Althaea). Roz~o, hollyhock. Cp malv.

*ALTERN-i (nt), Alternat/e, succeed o-a by turn. Ruĝo ~is kun bluo. Ĉe la tablo ~is viroj kaj virinoj. ~a, -ing, in turn, each after one of the other kind. ~aj angulo-(foli-rim-) oj. ~aj linioj, every other line. (agr) ~a kultivado, rotatn of crops. ~a kurento, -ing current. ~e, by turns, turn and turn about. ~(ad)o, -ation. ~ado de lumo kaj ombro. (bld) (brika) junt-o, bond. ~igi, interchange -ly. ~igi virojn kaj virinojn. ~ilo, -or, generator for -ing current. II ~anco, alternance. Cp ŝanĝ, vic.

ALTERNATIV-o, alternative, either of two possible courses, one of vrs possibilities. ~a, mutually exclusv. ~a propono, signifo. Cp elekt, selekt.

altitud-o, (as, geog, geom) altitude, height.

altru-ismo (malegoismo), Altru/ism. -isto, -ist. Cp filantrop, homam, neprofitem, sindon, sinforges.

aluat-o, howler monkey (Alouatta).

alucit-o, alucite, plume-moth (attackg corn) (Alucita).

*ALUD-i (-n, al, pri) Allu/de (refer indirectly or covertly) to, mention (touch) in passg. ~o, -sion, implied reference. Por sagulo sufiĉas ~o. ~o vualita (insinuo), hint, innuendo. Cp menci, tuŝ.

*ALUMET-o, match. ~o sendanĝera, vaksa. ~ujo, m-box.

alumin-o, (ch) Alumin/a, Al₂O₃. ~ato, -ate. ~izi, -ize. Cp alun, korund.

ALUMINI-o, (ch) Aluminium (Al), ~aĵoj, a-ware.

*ALUN-0, Alum. ~ado, (phot) hardeng in a-bath. ~ito (*ston~o*), a-stone, alunite. aluvi-0, Alluvi/um, water-borne deposit. ~a, -al.

alveol-o (kaveto), Alveol/us, cavity, socket. ~o buŝ-(dent-pulm-)a; cell (of honeycomb). ~hava, ~oza, -ate, cellular, honeycombed, pitted. Cp ĉel.

*AM-i (-n), Lov/e (has w.s. of Fr aimer). 1 Love, feel affectn for: ~i edz-(infan -)on. 2 be attached to (fond of), care for, delight in, like: ~i muzikon, like (be fond of) music. Kiu ~as honoron. ~u laboron, Teatr~anto (E). Ŝi diris, ke neniu ŝin ~as (cared for her). ~ata de la tuta mondo, a universal favourite. Eĉ por pomo putranta troviĝas ~anto. 3 (with infinity): ~i danci, 1. (to dance). Vi ~as preni, ~u redoni, ~ema, ~oplena. of l., -ing, affectionate, fond, tender. ~0, 1. Havi (Senti) ~on al iu (io). Pro $\sim o$ al, for the l. of. Malsana de $\sim o$ (Alt 5/8). ~ataĵo, (Jes 44/9). ~at(in)o, -ed one, beloved, darling, sweetheart. ~egi (-n), l. passionately, adore. ~eto, likg ("a tiny seed of 1.") for. Mi nur ~etas lin. ~igi (-n), endear. ~igilo, 1-potion. ~inda, -able (Cp carm, plac). ~afer(~intrig~rilat)o, l-affair. ~deklar (~esprim~jur~konfes~leter)o. ~dezira. ~sopira, thirstg for I. ~vundita, 1-smitten. Ek~i (-n), en~iĝi (al iu, en iun) fall in 1. En~igi, captivate, enamour, Ge~antoi, -ers. Mal-o (kontraŭ), enmity, hatred. ~~inda, hateful, odious, detestable. Pli~i (ol), prefer (to). Sen~a, -less, cold, indifferent, un-ing. Mon~a. mercenary, sordid. ~~o, cupidity. Sin~o. egoism. Cp ador, amor; amindum; favor, fremd, simpati; ŝat; karesem, tener.

amalgam-o, (ch) Amalgam, alloy with mercury. f merger, ~i, a-ate, f combine, unite. ~i ide-(societ-)ojn. ~iĝi, a. Cp aloj, kunfand, miksaĵ.

amand-o, kernel of frt. Ĉeriz~o, cherry stone.

amanit-o, amanita fungus (*Amanita*) > ~o bulb-(verd-)a, deathcap (A. phalloides); **Muŝ~o** (muŝfungo), fly agaric [A. muscaria).

AMAR-a, Bitter (to taste). ~a bedaŭr -(dolor-kritik-riproĉ-)o. Dolĉ~o, (bt) bsweet (Solanum dulcamara). Cp acid, akr, gal, maldolĉ. amarant-o, Amaranth, love-lies-bleeding, Prince's feather; pigweed (*Amaranthus*). ~a, -ine, purplish.

amarilid-o, belladonna lily (Amaryllis belladonna).

*AMAS-o, (gt unorderly) Accumul/ ation, Mass; heap, pile. ~o da mono, ŝtonoj, ŝuldoj. f concourse, crowd, multitude, swarm, throng. Miks~o, hotch-potch, jumble, litter, medley, mess. Neg~o, snow-drift. Pail~o, straw stack. *POPOL~o. crowd, moh. populace, ~~ano, man in the street. Sterk~o, dunghill. ~a (grandara), m. ~a buĉad-(kunven-)o, Flug-(kolektiĝ-)i ~e, swarm (El 38/8). ~igi, a-ate, amass. collect, heap up, hoard. ~iĝi, cm (crowd) ~produkto, m. product. tgthr. Cp a-(kon-)glomer, greg, kolekt, mas, svarm. amator-o. Amateur: one fond of. connoisseur, fancier, ~a. а.. unprofessional, unskilful. ~e, as a hobby, for the love of the thg. ~i. be an a... dabble. Cp am, dilet, nemeti, neprofesi, ŝat.

AMBASADOR-0, 1 ambassador. 2 offl deputy, messenger. ~ejo, embassy.

*AMBAŬ, (ĉiuj du) (pron), Both. ~ manoj, okuloj. ~ ne, neither. ~ ne povas. neither can. ~dekstra, ambidexterous, ~flanka, on b. sides (Jen 45/7). ~flanke presita. ~mane, with b. hands. ~seksa, hermaphrodite. ~tranĉa, two-edged. Cp kaj ... kaj. Π ~ la is us. avoided (LR/121). But ~ la knaboj venis, kaj la knaboj ~ venis, follow Eng. usage (though la ~ knaboj does not), and are defensible (Cp 2 FA 67/29, 130/21; Rd 9/17; 1 Kr 12/15).

AMBICI-a (altaspira), Ambitious, desirg distinctn (glory, honour, power, etc.). f high-flown, pretentious, showy (of style, work). ~o, ambitn. ~i, aspire to, be a. of, covet, pursue with ardour. ~ulo, careerist, pusher. Sen~a, disinterested, modest. Cp aspir, gloram, honoram, streb.

ambigu-a, ambiguous.

ambistom-o, sp. of salamander (Ambystoma). Cp aksolotl.

ambl-i (nt) ~**0**, amble. 1 (horse) lift two feet on same side tgthr. 2 go at an easy pace. ambon-o (early ecc arch), ambo, platform, pulpit (Ne 8/4, 2 Kr 6/13).

*AMBOS-0, 1 Anvil. Inter martelo kaj ~o. ~o dupinta, two-beaked a. 2 (anat) ear-bone.

AMBR-o, amber(gris), substance fm sperm whale. Cp sukcen.

ambrosi-o, (bt) ragweed (Ambrosia). Cp seneci.

AMBROZI-o, Ambrosi/a, food of the gods. f smthg delightful to taste or smell. $\sim a$, -al. $\sim a$ gust-(manĝ-odor-)o.

AMBULANC-0 (kampa hospitalo), ambulance, field hospital.

ameb-o, (zl) amoeba, microscopic animalcule.

*AMEL-o, starch. ~o jod-(terpom-tritik -)a. ~(ec)a, -y, ~a gluo, s-paste. ~i, s. (clothes, etc.). Cp dekstrin.

amen! (intj) Amen! So be it! Mi al ĉio diras ~. ~o diablon ne forpelas.

amend-i (-n), (jur, pol), Amend, correct, improve, make better, modify (text of project, etc.). ~o, -ment. Cp modif, plibonig.

ament-o, (bt) ament/um, catkin. ~acoj, -aceae.

AMETIST-o, amethyst, mauve vrty of quartz clrd by manganese.

amfi- (Gk pfx=on both sides), Amphi-. *~BIO, (av, zl), amphibian. ~a, -ous. -a animalo, tanko. ~bolo, (min) -bole > hornblende. (rh) ~bologio (dusencajo), -bology, ambiguous speech. ~brako, (pros) -brach (~-~). ~okso, (ich) lancelet (Amphioxus). ~podoj, -pods, > sand-fleas / (-hoppers). ~ TEATRO, theatre, bldg with rising seats round central space. Cp aren.

amfium-o, blind eel, Congo snake (Amphiuma).

AMFOR-o, (ant) amphora; twohandled vase. (as) Aquarius.

ami-o, (ich) bowfin (Amia).

amiant-o, amianthus, silky vrty of asbestos.

amidol-o, (phot) amidol.

*AMIK-0, Friend. ~o bon-(intim-nov-)a. ~o en ĝojo kaj ploro. Mi ne estas ~o al, don't like, hv no taste for. ~(iĝem)a, -ly, amicable, sociable. Cp afabl. ~a help-(konsil-naci-riproĉ-serv-vent-)o. ~e, as a f. ~i, be ff., on good terms. ~aĵo, f-ly act, greetg. ~aro, circle of ff. ~eco, f-liness, f-ship. ~iĝi, bcm (make) ff. ~iĝema, sociable. ~ino, girl (lady) f. Kor~o, bosom f. Mal~o, foe, enemy. ~~a, hostile, inimical. ~iĝi, set at variance. Re~iĝi, be reconciled. Cp kontraŭ, malam. Fianê~o, best man. Pseŭd~o, false f. Re~iĝi, reconcile. Sen~a, f-less. II (rel) ~o, Friend, Quaker. amil-o, amvl (C₅H₁₁).

amin-o, amine (NH₂).

*AMINDUM-i (kun), Court, make love to, woo. ~ado, c-ship. Cp am, flirt, koket, okulum, svat.

amirid-o (Amyris), g. of Am. trees > Jamaican rosewood.

AMNESTI-o, amnesty, act of oblivion, gen. pardon. $\sim i$ (-n).

amnezi-o (perdo de memoro), amnesia.

amni-o, (obs), amnion. ~a (-otic) fluido. Cp oment.

amodit-o, sand-eel, launce (Ammodytes). amofil-o, marram gass (Ammophila).

amom-o, ginger-wort (Amomum) (Ap 18/13). Cp azar, kardamon.

amoni-o, ammonium (NH_4) . ~a klorido = salamoniako.

*AMONIAK-0, ammonia (NH_3) , or solutn of this.

amonit-o, ammonite fossil.

AMOR-o, Cupid, god of love (1 FA 34/11). f amour, sexual love. ~a, amatory, amorous. ~a revo. ~i, be amorous. ~oveka, sexy. Cp amem.

amorc-o, cartridge (percussn) cap. Cp eksplodigil, prajm.

amorf-a (senforma), amorphous, shape -(structure-)less, non-crystalline.

AMORTIZ-i (-n), amortize, progressvly diminish, abate, weaken. Absorb(*ŝokon*); allay (*doloron, febron*); break the force of (*falon*); cool, damp (*pasion*); extinguish, liquidate, pay off (*ŝuldon*); subdue (*lumon*). ~o, deadeng, etc. ~a *kaso*, sinkg fund. ~ebla, (com) redeemable. ~ilo, damper. Cp damp.

ampelopraz-o, wild leek (Allium ampeloprasum).

amp-ana

ampelops-o, (bt) ampelopsis creeper (Ampelopsis) > Virginia creeper.

amper-o, ampere, unit of current. ~metro, ammeter. Cp kulomb.

*AMPLEKS-0. compass. dimensn. extent, magnitude, proportions, range, scope, volume. Interna ~o, capacity. Natura ~o, natural size. Surfac~o. superficies. ~o de ide-(instrument-organiz -voĉ-)o. ~i (-n), comprise, cover, include. reach, take up. La ĉielo de ĉieloj ne povas vin ~i (1 Rĝ 8/27). Egal~(sam~)a, of the same scope (size). Grand~(mult ~vast~)a. capacious. comprehensy, extensy, wide, ~~a agad-(sci-verk-)o. Cp dimensi, enhav, grand, skal, spac, volumen

amplif-i (-n), Amplif/y, enlarge, expand, increase strength of. (el) ~*i* kurent -(oscil-tensi-)on. **f** add details. ~**o**, -ication. ~**ilo**, -ier. ~*ilo* (mal)altfrekvenca. (phot) enlarger.

amplitud-o, (ph) amplitude. ~o de ondo. Cp ampleks.

ampol-o, ampulla, (hollow) bulb, bulging extensn. 1 (pharm) bottle with long neck and bottom bulge. 2 bulb for electric light or thermometer. 3 (bi) dilated end of duct or vessel. ~forma, flask-shaped. ~tubo (*pipeto*), pipette.

AMPUT-i (-n). (surg) amputate, cut off. ~i membron. f cut dn, curtail. Cp fortranĉ.

AMULET-0, amulet, charm worn agnst evil. Cp *talisman*.

*AMUZ-i (-n, per), Amus/e, entertain, tickle the fancy of. ~o -ment (recd), pleasant diversn. ~a, -ing, divertg, droll. ~aĵo, -ment, pastime. ~aĵeto, playthg. ~iĝi (je, kun), a. (enjoy) o-s, be -ed (laugh) at. Bone ~iĝi, hv a good time ~iĝo, -ment (felt). ~ilo, toy. ~isto. entertainer. Kortega ~isto, court fool, jester. Mal~i, bore. Cp distr, gaj -(malenu-rid-)ig, komik, ludil, ted.

*-AN, (sfx)=man (belonging to). 1 Member, unit. Akademi~o, academician; polic~o, policeman. 2 Inhabitant of, dweller in. Afrik~o, African; orient~o, oriental. 3 Adherent, disciple, follower, partisan, one on the side of, pro.. Krist~o, Christian; vegetar~o, vegetarian. ~o, adherent, member, etc. *~ARO, band, circle, company, group, party, troop. ~iĝi, bcm a member, join. ~kotizo, membership subscriptn. Cp ist, ul.

-an, (ch afx), den. paraffin hydrocarbons. Met~(et~prop~but~pent~)o.

anabapt/ismo, ~isto, anabapt-ism, ist. Cp rebapt.

anafor-o (*ripetita frazkomenco*), (rh) anaphora (Mt 5/3-11).

ANAGAL-o, pimpernel, poor man's weatherglass (Anagallis).

anagir-o, (bt) bean trefoil (Anagyris).

anaglif-o, anaglyph. 1 embossed ornament. 2 (phot) stereoscopic picture in superimposed complementary clrs. Cp *relief*.

ANAGRAM-0, anagram, e.g. evil, Levi, live, veil, vile.

anakardi-o, cashew nut, ~arbo, c. tree (Anacardium).

anakolut-o (*pensrompo*), (rh)anacolution, breakg the sequence of thought (Mk 11/32; Lu 5/14).

anakond-o, (zl) anaconda (Eunectes). Cp boa.

ANAKRONISM-o, anachronism.

anal-oj (*jarkroniko*), (hist) Annal/s, yearly records, narratv of historical events. ~isto, -ist. [*Ne=jarlibro*]. Cp *kronik*.

analfabet-o, ~a, illitera/te (nelegiv-ulo, -a), ~eco, -cy.

analitik-o, (log, mat) analytic/s. ~a. -al. ~a geometrio.

ANALIZ-i (-n), analyse, examine minutely the constitutn of, reduce to primary pts. ~i argument-(solvaf-substanc-)on. Juĝa ~o (1 Sa 12/7). ~o kvalit-(kvant-)a. En la fina ~o. when all is said and done, all thgs considered. (gr) ~i (a., parse) frazon. (lit) abstract, outline, precis. ~a. analitical. ~ema, critical. ~isto, analyst. Sin~o, introspectn.

ANALOG-a, Analog/ous, parallel, similar. ~(aj)o, -ue, -y. ~eco, agreemt, resemblance of form or functn. (log) rezonado laŭ ~eco, reasong by -y, fm parallel cases. (lin) imitatn of constructn or inflectn. anamirt-o, fish (Indian) berries, "cockles" (Anamirta).

*ANANAS-o, pineapple (*Ananas sativus*) ANAPEST-o, (pros) anapaest (~~-).

ANARĤI-o (ANARKI-o), Anarch/y, absence of govt, disorder, pol. confusn. ~ismo, ~isto, -ism, -ist (a. anark-ism-ist). Cp haos, nihil, senbrid, senord.

anarkik-o (mara lupo), sea-wolf, wolf-fish (Anarchicas lupus).

*ANAS-o, ~ino, Duck (Anas). ~oj, den. dd. in gen. Brunkapa ~o, common pochard. Fajf~o, wigeon. Histrion~o, harlequin d. Krik~o, teal. Kuler~o, shoveller. *MOL~o (= somaterio), eider. Pintvosta ~o, pintail. Rok~o, scaup (Aytha marila). Sovaĝa ~o, wild d., mallard. ~ido, -ling, ~iri, waddle. Vir~o, drake. Cp fuligol, kerkedol, klangol, melanit, merĝ, nirok, somateri, streper, tadorn.

anastatik-o (Jeriĥa rozo), rose of Jericho (Anastatica).

anatem-o, (ecc) Anathem/a, ban, curse by the Church, excommunicatn. Sub ~o (Jos 6/17). f execr-(imprec-)ation. ~i (-n), -atize, curse. (Rd 7/2,26), ~ajo, (~ito), accursed thg (pn). Cp ekskomunik, elpel, malben.

ANATOM-IO, Anatom/y. ~a, -ical, structural. ~(iist)o, -ist.

anĉ-o, Reed, tongue, of m.i. ~instrumento. ~o libera, free r. ~a familio.

ANČOV-0, spiced Anchovy or sprat. ~a butero, a-paste. ~a saŭco. Cp engraŭl, sprot.

andant-o, (mus) andant/e (= moderately slow) ~ino, -ino.

andren-o, andrena, solitary bee (Andrena).

andromed-o, andromeda, bog rosemary, heathwort (Andromeda).

andropog n-o, g. of grasses (Andropogon) > broom sedge.

androsem-o, tutsan (Hypericum androsemum). Cp hiperik.

ANEKDOT-o (*rakonteto*), anecdot/e, narratv of detached incident. ~a, -al. .~aro. ~ema, garrulous. ~isto. ANEKS-i (-n), Annex. 1 (pol) take possess of (*teritorio* etc.). 2 append. ~(aj)o, 1 -ation. 2 annex, addith to document, bldg. ~ismo, ~isto, -ation -ism(-ist). Cp proprig, preni por si.

anelid-o, annelid, segmented (or bristle) worm (Annelida).

anemi-o (sangmanko), Anaem/ia, unhealthy pallor. ~o pereiga, pernicious a. ~a, -ic, lackg blood. ~igi, impoverish, weaken. ~ulo, -ic.

ANEMON-0 (ventrozo), Anemone, wind-flwr. Paska ~0, pasque flwr (A. pulsatilla). f Mar~0, sea-a (aktinio).

anerojd-a, aneroid. ~a barometro.

anestez-i (-n), (sensentigi), Anaesthe/tize. ~o, -sia, local insensibility. ~aĵo, ~ilo, -tic. ~isto, -ist. Cp kloroform, narkot. anet-o, (bt) dill (Anethum). ~akvo, d-water.

aneurism-o, (med) aneurism, localized dilatatn of artery. Cp varik.

ANGELIK-0, (bt) angelica (Angelica).

angi-o, blood-(lymph-) vessel. ~a, vascular.

*ANGIL-o, Eel (Anguilla). Mar~o (kongro), conger. Sabla ~o, sand-e. ~ejo, e-pond. Cp kongr, muren.

ANGIN-o, Angina. Brust~o (a. brustangoro), a. pectoris. Cp tonsilit.

anglikan-o, anglican, churchman, member of the Church of England (~a eklezio). Cp cant.

ANGOR-o, anguish, severe bodily or mental pain, intense distress (Ce 1/15). Brust~o, angina pectoris. Mort~o, pangs of death. ~a, harrowg, heart-rendg, poignant. Cp agoni, doloreg.

angostur-o, Angostura (*Cusparia angostura*). -a ŝelo, a-bark. ~a likvoro, a-bitters. *ANGUL-o, 1 (geom) Ang/le. ~o akui-(obtuz-)a, acute (obtuse) a. ~o orta (ort~o), right a. Vid~o, a. of sight. (av) *Driv~(staŭl~trak~)o*, drift-(stall-track-)a. (mec) froi~(prem~)o, friction-(pressure-) a. 2 Corner (malvasta loko). ~o de ĉambr-(dom-kamen-)o. ~o de la kamparo. Kaŝ~o, nook, recess. ~a, -ular; bony (vizaĝo); rugged (konturo). Iri~en (ĉirkaŭ la -on), turn the c. ~aĵo (~fero, ~relo) a-iron, V-rail. ~eco, -ularity. ~eto, niche, nook. ~ilo, square. ~mezurilo, protractor. ~ŝtono, c-stone (Ij 38/6). Egal~a, equi-ular. En~igi, corner. f=premi al la muro (senelirejo). Rekt~a, rect-ular. > oblongo. Strat~o, street c. Tri~o, (geom, m.i.), triangle. Sim. kvin~o, pentagon. angvis-o, (zl) blind-(slow-)worm (Anguis). *ANĜEL-o, Angel. ~o falint-(malbon-)a. Gard~o, guardian a. f lovely or innocent being. ~(in)o mia! ~a, -ic. ~a kant -(vizaĝ-)o. ~aro, host of aa. (col) ~eto, little cherub. Ĉef~o, arch-a. Cp diabl, kerub, seraf, skvaten, spirit.

anĝelus-o, Angelus. 1 prayer. 2 (~a sonorilo), a-bell.

anhel-i (*spiregi*), (nt) be out of breath, breathe hard, gasp, pant. ~*i pro kurado.* ~*antaj ĉevaloj.* "*Rapidu!*" *ŝi* ~*is* (gasped). anhidr.a, (ch) anhydr/ous, water-free.

~a kalko, quicklime. ~ido, -ide. Sulfata (sulfita) ~ido. ~ito, ~ite (Ca SO_4).

anil-o, Anil, indigo plant (Indigofera anil). ~ido, -ide.

ANILIN-0 (fenilamino), Aniline. ~a nigro, a-black. ~a presado. ~a ruĝo (fuksino), fuchsine, magenta. Roz~o, ros-a.

*ANIM-o, Anim/ating spirit, soul. 1 (immaterial being): La senmorteco de la $\sim o.$ 2 (emotional being) (1 Sa 18/1): Nobla ~o. Lia tuta ~o ribelis kontraŭ tio. 3 (heart, central pt): Li estis la ~o de la entrepreno. 4 (life) (Ge 1/30, Ps 33/19): Ellasi sian ~on. ~a, of the soul. ~i, -ate, breathe life into, enliven, quicken, inspirit. ~ita (actuated prompted) de jaluzo; (buoyed up) de espero. ~eco, -ation. ~ismo, -ism. Bon~a, benignant. evengood-natured Egal~a, calm, tempered. ~~eco, equ-ity. Facil~a (Ce 3/4), fickle, frivolous, hare-brained. *GRAND~a, high-souled, magn-ous. Larg~a, liberal-minded. Malgrand~a, mean, small-minded. Re~i, re-a. Simpl~a, naive, ingenuous. simple-minded. straightforwd, unaffected. Sobr~a, soberminded. Trankvil~a, placid. Unu~a, un-ous. Vent~a, flighty, scatter-brained, Cp inspir, psik, spirit, Opp korp, mens.

animal-o, Animal, livg being, member of the ~a regno (a. kingdom). ~ismo, -ism II ~kulo, -cule. *ANIZ-0, Anise (*Pimpinella anisum*) ~a semo, aniseed. ~likvoro, a- cordial. Cp *ilici (stel-0)*.

*ANKAŬ (adv), Also, too. ~ mi kantos, I, too, will sing. Amiko de amiko estas ~ amiko. Ne nur . . ., sed ~, not only . . . but a. Cp ceter, krom. ¶Precedes the wd to be emphasized.

ankiloz-o (artika rigidiĝo), ankylosis, stiffeng of joints. ~igi, ~iĝi.

***ANKORAŬ** (adv), 1 (ĝis nun, ĝis tiam) (shows continuatn, no change) = Still, Yet, till (up to) now (tm in gn). Li ~ kantas, he (was and) is s. singing. Virino ~ juna. ¶ Place ankoraŭ before a negatv wd. ~ ne, not y., s. not. Li ~ ne kantas, he (was not, and) is s. not singing, he is not singing y. ~ neniam, never y. Ni~nenion scias, we know nothg y., we s. know nothg. 2 (denove, plue, ree), s.(y.) anr (more, besides). ~ kelke da vortoj, s. (y.) a few wds more. ~ alia, y. anr. Ni bezonas ~ du, anr two (two more). Kion ~? What else? Cp ali, bis, *jam*, *krom*, *pli*, *plu*. ¶ Use jam ne, not ne ankoraŭ.

*ANKR-0, Anchor. Flot~0, sea-a, drogue. ~o granda (malgranda), sheet (ketch) a. ~i (-n, abs) (jeti ~on), a., cast (drop) a. ~i ŝipon. f fix firmly. ~ita, at a. ~ejo, -age. Cp rod. ~iĝi, f settle dn. ~otreni, drag. a. Cp grapl, ŝtok.

ankuz-o, (bt) alkanet, anchusa (Anchusa). anobi-o(frapskarabo), death-watch beetle (Anobium). ~a larvo, bore-worm. ~borita (vermborita), worm-eaten.

anod-o, (el) anode, positv pole or terminal.

anodont-o, swan mussel (Anodonta).

anofel-o, malaria gnat (Anopheles), o.l. moskit.

ANOMALI-o, Anomal/y, departure fm normal, irreg-ity. ~a, -ous, abnormal, exceptnl. Cp *aberaci*, *nenormal*.

anomur-o, hermit crab (Anomura). Cp pagur.

anon-o, custard apple, etc. (Anona).

*ANONC-i (-n; al, pri; ke), announce, advertise, gv out, gv public notice of, make known, notify, proclaim; break (malbonan novaĵon); intimate presence of (vizitanto); publish (banns). Esti preĝej ~*ita*, hv o's banns read. (cgm) declare. ~o, announcement, notice, notificatn, proclamatn. Edziĝ~(gazet~)o. Lum~o, illuminated sign. (rel) Annunciatn. (mus) ~o (a ~sekcio) (de fugo, sonato), expositn. ~ado, advertisg. ~anto, (th) ~isto, compere. publika ~isto, town crier. ~ilo, prospectus. ~agent(~oficej)o, advertisg agent (agency). Cp afiŝ, aviz, inform, publik, reklam, sciig.

ANONIM-a, Anonym/ous, nameless, unnamed. ~a bonfarant-(aŭtor-leter-)o. ~eco, -ity. ~ulo, a. pn. ~a societo, jointstock (limited liability) company. Cp inkognit, nekonat, pseŭdonim, sen-nom (-subskrib).

anorak-o, (cl) anorak.

ans-o (tenilo). 1 knob (porda, tirkesta). 2 other outstandg pt; bight, loop (ŝnura); ear (sonorila); haft (ponarda, riglila); handle (korba, kruĉa; tasa); sash-fastener (fenestra); shank (butona). ~eto, ring of metal. ~igi (meti ~e), put akimbo (la brakojn), (org) Tir~o, stop. Cp klink.

*ANSER-o, ~ino, Goose (Anser). ~oj, geese (in gen.), ~o blankfrunta, whitefronted g.; blankvanga, barnacle g.; faba, bean g.; griza, greylag; Kanada, Canada g.; kolringa, brent g.; neĝa, snow g.; ruĝkola, red-breasted g. ~a. anserine, silly. f ~a haŭto, g-flesh. ~ido, gosling. ~bleki, gaggle. ~vice, in single file. Vir-o, gander.

*ANSTATAŬ, instead of. 1 (prep)=as a Substitute for, in place (default, lieu) of, for. Mi iris ~ li. ~, ke ĉiu iru. 2 (conj) (before infinity). Li dormis ~ labori (i.o. workg). Skribu al li, ~ (skribi) al mi. Write to him i.o. (writg) to me. Iri dekstren, ~ (iri) maldekstren, ~a, proxy, spare, refill. (Cp provizor, vic). ~e, instead, as a s., in exchange, in (his) stead. ~e de, in exchange for. *-I (-n), act (be a s.) for, be in (fill, take) the place of, represent, understudy. Mi ~os vin. ~aĵo (surogato), s. ~anto, ~ulo, s., proxy. Cp agent, vikari. ~igi A per B; replace A by B(=s, B for A, put B in place of A). ~igo, substitutn, supersessn. Ne~igebla, irreplaceable. ¶ The accusaty after anstataŭ is useful to avoid ambiguity. Petro batis Paŭlon ~ (bati) Vilhelmon. (~ Vilhelmo wd mn i.o. W's doing so).

Mi helpos vin $(=al vi) \sim Petron (al Petro). \sim Petro wd mn Peter's doing so.$ $But Z. smtms omits the accusatv where no ambiguity is possible, e.g., <math>\sim kafo li$ donis al mi teon (E/26). Vd. LR.77.

anstrom-o, (ph) angström.

*-ANT (endg of present actv participle) =-ing. Fal~a *folio*, falling leaf. Instru~e, (by, in, when, while, teaching), *oni lernas. Li staris, nenion* dir~e (wtht sayg anythg). ¶ -anto usually mns a person (=-antulo). Rigard~o, looker-on. But it may also mn an object (=-antaĵo), Divid~o, divisor.

antagon/ismo, antagon/ism, actv oppositn. Veki ~ismon, -ize. ~isto, -ist, adversary, opponent. Cp konflikt, kontraŭ-batalant-ul, opon, opozici.

antanaklaz-o, (rh) use of wd with difft mngs in same sentce, e.g., "The more I think of it, the less I think of it." Cp Mat 8/22, vortludo.

*ANTAŬ. I (prep): Before (place or time). (a) PLACE: = before, in front of. (Position): stari ~ la domo, iri ~ la domon. Jeti perloin ~ porkoin. (Priority): ~ ĉio. Above (first of) all, especially (Cp precip). Aferoj ~ plezuro. (In the presence of): Parolu ~ li, speak in his presence. Timo ~(or al) Dio, fear of God. (From): Kasu nenion ~ (or de) mi. Hide nothg fm me. (b) TIME (=pli frue ol): (a) b., earlier than. ~ tiam, b. then ~ la oka, b. 8.0. (b) Ago (=b. now, in the past): ~ du jaroj, two years ago. ~ longe, long since. ~ nelonge, recently, not long ago. ~a, antecedent. 1 Fore, front. La ~a vico. 2 Former, previous, prior, quondam. En $\sim a$ vivo. $\sim e$, 1 (fronte), ahead, in advance, Li marŝis ~e. 2 First, previously, ~e pensu, poste agu. Jam ~e, b-hand. ~(ir)i, precede. ~en, forwd(s), onwd(s), to the front. ~enigi, further, help on, promote. ~enema, forwd, progressy, pushg. ~(aĵ)o, (fronto), fore (pt), front, prow; vamp (ŝuo). ~eco, precedce, priority. ~ulo, fore-runner, predecessor. Mal~e(n), at (to) the back (rear), abaft, aft. astern, behind. head Kav~e. foremost.

II PFX. Ante-, fore-, pre-. 1 ~brako, forearm. ~ĉambro, anteroom. ~klarigo, preamble. 2 ~dati, antedate. ~historia, ant-ant

prehistoric. Cp anticip, baldaŭ, fru, iam, pra; opp post.

III ANTAŬ ol (rarely: antaŭ kiam): (conj)=b., ere. ~ mi venis, b. I came. ~ vi iros, b. you go. ~ morti, b. dying. Parolu ~ li (parolas), speak b. he does.

antem-o, anthem, British sp. of motet, us. with Biblical wds.

antemid-o, Chamomile (Anthemis). ~o fetora, stinkg c. ~o flava, yellow c. ~o grenkampa, corn c. Cp kamomil, matrikari.

ANTEN-0, 1 (ent, zl) feeler, horn (Cp palpil, tentakl). 2 (rad) aerial. ~o direktebl - (dissend - fram - liber - pendant -ricev-)a. ~a drato, aerial wire.

antenari-o, (bt) cat's foot, mountain everlasting (Antennaria).

anter-o, (bt) anther, pt of stamen containing pollen.

anti-=kontraŭ, anti-, agnst, opposed to. ~alkohol (~biotik~febr~klerikal~seps~tus) a; ~ciklon(~klimaks~militism~semit)o.

antiar-o, antiar, Javanese tree (Antiaris). ~o toksa, upas tree.

ANTICIP-i (-n), Anticipat/e. 1 act (take, use) in advance. $\sim i pagon. 2$ be beforehand, before anr, forestall. $\sim i agon. 3$ realize in advance, bank (reckon) on. $\sim i$ konkludon de argumento. 4 expect, foresee(taste), hv a previous impressn, look forwd to. $\sim i dezir-(event-sukces-)on.$ ~ 0 , -ion, foretaste, instinctv previsn. (rh) prolepsis (Mt 3/9); $\sim a (antaŭ data)$, in -ion (advance). $\sim a pago.$ (mus) $\sim a noto,$ -ion note. Pag-(dank-ĝu-)i ~e.

antidork-o (saltantilopo), springbok. (Antidorcas).

antidot-o (kontraŭ), antidote. Cp kontraŭ-rimed(-venen).

antifon-o, (mus) Antiphon; versicle sung by one choir in response to anr. ~a, -al, sung alternately, decani agnst cantoris. ~a kantado. ~aro, -ary. Cp antem, ĉant.

*ANTIKV-a, antiqu/e. 1 ancient, fm old tm, of the past. ~a ceremoni-(lingv -temp-urb-)o. 2 Old-fashioned. ~a mebl -(rob-)o. De ~e, of olden time. ~aĵo, obj. of ancient art, relic. ~ajisto, dealer in -ities. ~eco, -ity. ~isto, -arian. Cp arkaik, arkeolog, mal-modern(-novmod), pra-form(-temp).

antilid-o, kidney vetch, lady's fingers (Anthyllis).

antilokapr-o, prongback, pronghorn (Antilocapra).

ANTILOP-o, antelopo (Antilope) (Rd 14/5). Cp antidork, antilokapr, cefalof, gazel, kama, oriks.

*ANTIMON-0, (ch) antimony, stibium (Sb).

antinomi-o, antinomy, contradictn, discrepancy (in a law, or btwn laws or opns). Cp *paradoks*.

antiop-o, (ent) Camberwell beauty butterfly, mourng cloak (Nymphalis antiopa.)

ANTIPATI-o (al, inter, kontraŭ), antipathy, constitutnl or settled aversion, strong dislike. ~oj kaj simpatioj. ~a, repugnant, to which one has aversn. ~a hom-(kutim-)o. Li estas por mi ~a, I dislike him. Cp abomen, alergi, mal-estim (-inklin), naŭz, opp. simpati.

antipirin-o, (med) antipyrin.

ANTIPOD-0, Antipod/es, other side of earth. ~a (diametre kontraŭa), direct opposite. Lando ~a. ~ano, ~ulo, -ean.

antiren-o (leonfaŭko), (bt) snapdragon, bunnie's mouth (Antirrhinum).

ANTITEZ-0, (rh) antithesis. contrast of ideas, phrases, wds (Mk 2/27; Jes 59/9; 65/13,14).

antoksant-o, vernal grass (Anthoxanthum). ~o odora, sweet v-g.

ANTOLOGI-o, anthology, collectn of choice poems, etc. Cp krestomati.

antonim-o, (rh) antonym, wd with opp. mng.

antonomazi-o, (rh) antonomasia, use of epithet or descriptv phrase i.o. proper name.

antracit-o (stonkarbo), anthracite.

antraks-o, anthrax, inflammatory skin lesions. 1 of sheep and cattle. 2 in man by infectn fm this. Cp absces, furunk, karbunkol.

antrisk-o > beaked parsley, bur chervil (Anthriscus). Cp cerefoli.

antrop- (hom-), (ppfx) anthrop-. ~ocentra, -ocentric. ~ojda (homsimila), -oid. ~OLOG/O, ~IO, -ologist, -ology. ~ometrio, -ometry, ~omorfismo, (rh) -omorphism, attributn to God of human form or personality.

antus-o = pipio.

*ANUNCIACI-o=anonco (rel).

anus-o, (anat) An/us. ~a. -al.

aorist-o, (gr) aorist, tense with limitatn.

AORT-0, aorta, chief artery fm heart. apaĉ-0, apache, 1 West Am. indian. 2 city rough, hooligan.

apanaĝ-o, ap(p)anage, allowance to royal children. 2 perquisite.

APARAT-o, apparatus. 1 outfit, plant, set, tackle. 2 appliance, device, gear, mechanism. 3 instrument, machine. ~o administr-(fotograf-telegraf-)a. Gas~o, gas fittgs. (anat) ~o digest-(reprodukt -spir-)a. Cp ekip, il(ar), instrument, maŝin, organar.

*APART-a, Separ/ate. 1 apart, distinct, independent, particular, reserved. ~a cambr-(fak-kovert-kupe-)o. ~a loko por *cio.* **2** o'o., e.g., special, out of the ordinary, unique. ~a interes-(trezor-)o (Mal 3/17). (typ) ~aj literoj, movable type. ~e, -ately, (e)specially; aloof, aside, in a stage whisper. ~aĵo, s. compartmt. section(Ge 6/14); ~eco, characteristic, speciality. ~ejo. ~igi (-n de), -ate, isolate, segregate, set apart (aside) (Ge 1/4); devote, reserve. ~igo, distinctn (El 9/4). ~iĝema, unsociable, ~ismo, -ism. Ne~igebla, in-able, indissolubly bound. Cp fak, flank, komun, malkun, precip. sol, special.

APARTAMENT-0 (*ĉambraro*), apartment(s), flat, suite (of rooms).

*APARTEN-i (al), 1 belong to. $\hat{Gi} \sim as$ al $mi = \hat{Gi}$ estas mia, it is my property. 2 appertain (be appropriate or due) to. be the affair of, depend on, relate to. Lingvaj decidoj ~as al la Akademio. La honoro ~as al vi. Tio ne ~as al (does not fall within) miaj devoj. Ne ~as al mi (~i), It does not behove (fall on) me, is not incumbent on me (to). 3 Be one (or, part) of. Mi ~as al la komitato. ~aĵo, (Ge 2/1). **APATI-o**, Apath/y, indifference, insensibility to sufferg, mental indolce. ~o de la publiko. Afekti ~on, Levi el ~o, rouse. ~a, -etic, listless. Cp indiferent, malvigl, nesentem, sen-energi(pas).

apatur-o, purple emperor butterfly (Apatura).

apeks-o, apex, peak, tip, top. vertex. ~a, apical.

apel-i[APELACI-i] (alvoki proteste aŭ por subteno), Appeal. ~i al publika opinio (sento de justo, supera tribunalo). ~i kontraŭ verdikto. ~o, -a. ~a tribunalo, court of a. ~anto, appelant. Juĝo sen~a, final judgmt. Cp sin turni.

*APENAŬ (etym=kun peno), Hardly, Only Just, barely, scarcely. 1 (achievement): (= preskaŭ ne): only with difficulty. Mi ~ povas vidi (= mi preskaŭ re povas vidi), I can h, (o.j., scarcely) see, I can see only with an effort. ~ kaŝita, thinly disguised. I Conversely, apenaŭ ne = preskaŭ (Ps 73/2). Li ~ ne dronis = li preskaŭ dronis), he almost (all but, well nigh) drowned, barely escaped drowng. 2 (time) (nur jus): ~ ŝi venis. she had h. (o.j.) come. ~ li ricevis ĝin, no sooner had he got it (than). (Ge 40/10, 1 Sa 4/18, 1 Rg 14/17, Ps 37/36) 3 (measure) (*ne pli ol*): not more than, at the most. Mi restis ~ du horojn, ~a, almost imperceptible.

apendic-o, (anat) Appendi/x. ~o vermoforma. ~ito, -citis.

*APER-i (nt), Appear. 1 (ekesti, vidiĝi): bcm visible (manifest), cm into view, show, turn up. ~i ĉe la pordo (antaŭ la publiko). Jam ~is la primoloj. 2 (sin montri): present o-s. ~i antaŭ la tribunalo. 3 (eldoniĝi): be published. La libro ĵus ~is. ~o, -ance, -ing (cp epifani). ~ajo, ~anto. apparitn, phenomenon (cp fenomenon, fantom, vizi). ~eti, show the tip of o's nose. ~igi, bring out, cause to a., reveal. Cp mal-kaŝ(-kovr). (phot) (riveli), develop. ~igilo, developer. Ek~i, break out, crop (loom) up. *MAL~i, dis-a, pass away, vanish. ~~i kiel vaporo (stono en maron). Cp forpas, neniiĝ, mort, pere, vaporiĝ. ~~ema (efemera), ephemeral, passg. ~~igi, efface, remove (cp detru, elimin, for-ig-viŝ, vual). ~~inta, missg. Re~i, re-a. ~~antoj, ghosts (Ibsen). [Ne = seem (aspekt, mien, $\hat{s}ajn$)].

aperitiv-o (alcoholic) aperitif, appetizer.

APERTUR-0 (malfermaĵo) (Ge 7/11, El 39/23, Jos 10/22), Aperture, gap, mouth, opening, orifice. ~o de buŝ -(fenestr-kamer-put-tub-vest-)o. Son~oj de turo (I FA 36/40). Cp buŝ, fend, luk, tru.

APETIT-o, Appet/ite. desire (inclinatn) for food, etc, relish. Bremsi (curb), Perdi (lose) la ~on. Bonan ~on! ~i (al), crave for, desire. ~odon(~vek)a, -izing. Manĝi bon~e, heartily. Sen~a, wtht a. Cp dezir, gust, ĝu, palatoplaĉ.

API-o, smallage, wild celery > fool's watercress (*Apium*). Cp celeri, petrosel. **apik-a**, steep, vertical. (mar) *Ankri* ~e (*superankre*), up and dn.

apios-o, (bt) earthnut (Apios).

aplanat-a, (opt) aplanatic. ~a lenso.

*APLAŬD-i (-n, al, abs) applaud; express approval, esp. cheer, clap. ~i orator-(spektakl-)on. f commend. publicly praise. ~i ies kuraĝon. ~o, applause, loud approbatn. ~egi (tondre ~i), (th) bring the house dn. ~ema, appreciatv. ~istaro, (th) hired clappers. Cp aklam, gratul, laŭd, ovaci.

APLIK-i (-n, al), Appl/y, bring to bear on, employ (use) for special purpose, put into contact with, practice, turn to account, utilize. $\sim i$ epitet(kataplasm -leĝ-metod-regul-spert-)on. Sin $\sim i$ al, a. o-s to. $\sim itaj$ sciencoj. ~ 0 , -ication. $\sim o$ (de bandaĝo), devotn (al studado). $\sim ebla$, $\sim i\hat{g}i$, (be) -icable. Cp adapt, almet, praktik, rilat-(util-)ig, uz. [Ne=apply (sin turni al)].

APLOMB-0, 1 assurance, balancecoolness, equilibrium, poise, self-confidence(-possessn). Vi havas ~on, you're a cool customer. 2 (~aĉo), cheek. Kia ~o! What impudence! ~a, cool. Sen~a, shaky, wobbly. Cp sinfid.

apocen-o, dog-bane (Apocynum). ~o kanaba (Hinda kanabo), Indian hemp (A. cannabium).

*APOG-i (-n, je, kontraŭ, per, sur) (subteni), Support. 1 Place (rest) on for s. ~i la kapon sur la mano(j)n. 2 Gv s. to. ~i kandidat-(propon-)on; muron per trabo.

Sin ~i (al, sur), lean, rest. s. o-s agnst (upon) (Jeh 29/7). f rely on, use as basis. ~i sin sur la fakto, ke ... ~o, s. (Ij 24/23). ~o morala. ~a rel-(stang-trab-)o, prop, shore. ~ilo, smthg to lean agnst, or on, s., brace, prop, rest, stay, staff, strut, back (de seĝo), rail (de ŝtuparo) (balustraro) (El 21/19). Kap~ilo, head-rest. Libr~ilo, book-end. Man-ilo, handrail. Menton~ilo, (vn) chin-rest. Mur~ilo (abutmento), Trus~ilo, brace, strut. ~iĝilo, staff (Ps 23/4). Cp baz, help, ste, strut.

APOGE-o (as) apogee, furthest point fm earth. f climax. Esti $\hat{c}e$ (en) la ~o (at the height, in the hey-day) de sia famo. Cp afeli, klimaks, kulmin, zenit. Opp perige.

apoĝatur-o, (mus) appogiatura, leang note.

apokalips-o, apocalypse, revelatn, esp. (Bb) Revelations. ~a, -tic. Cp *rivel*.

apokope-o (fintranĉo), (rh) apocope, elisn of last pt of wd., e.g., aŭt(o-mobil)o, fot(ografaĵ)o, kin(ematograf)o, taksi (metr)o, tram(venturil)o. Cp aferez, sinkop.

APOKRIF-0, Apocryph/a. ~a, of the A., -al. f of doubtful authenticity, false, spurious. Cp *fals*, *neaŭtent*.

APOLOG-o=fablo.

apologi-o, apolog/ia, defence, explan-(vindic-)ation. ~o de Sokrato, pro sia kredo [Ne = ekskuz, pardonpet]. ~i(pro). defend, justify. ~isto, -ist. ~arto, -etics, Cp defend, pravig.

APOPLEKSI-o, Apople/xy, cerebral haemorrhage. *Atako de ~o*, stroke. ~i, be -ctic. ~eca, ~ema, ~ulo, -ctic. Cp *paraliz*.

aposiopez-o (*subita silento*), (rh) aposiopesis, breakg off, leavy hearer to supply wds unsaid. (Ps 6/3; Da 4/21, Ag 23/9).

apostat-o, Aposta/te. f turncoat. ~i, -tize, renounce o's faith (party, vows). ~eco, ~iĝo, -cy. Cp prozelit, renegat.

aposterior-a, (log) a posteriori, based on fact and experience; (log) inductv, reasong fm effects to cause. (lin) derived fm natural langs. *Esp. estas ~a* lingvo.

APOSTOL-0, 1 Apostle, esp. one of the 12 (Mt 10/2). 2 f pioneer, missionary, leader of reform. ~a kredkonfeso. ~ado, ~eco, -ship. Cp misi, pionir, propagand.

APOSTROF-o, Apostroph/e. 1 (gr) sign of elision. 2 (rh) (*alparolo*), exclamatory address (esp. to absent pn or thg). $\sim i$ (-n), -ize (both mngs). Cp *alparol*, *elizi*.

APOTEK-o, chemist's shop, drugstore. ~aĵoj, drugs, medicine. ~isto, druggist, pharmaceutical chemist. Cp drog, farmaci, ĥemi.

APOTEOZ-o, Apotheos/is, deificatn, deified ideal. ~i, -ize.

APOZICI-o, (gr) apposition. Cp apudmet, epitet.

*APR-o, wild boar (Sus ~orofa). ~ino, wild sow. Cp fakofer, pork. (ich) ~ofiŝo, boarfish (Capros).

apret-i (-n), dress, finish, glaze, get up, stiffen (leather, textile, etc). (av) dope. ~ado, ~aĵo, dressg, etc. ~isto, finisher. Cp glazur, pretig.

aprez-i, appraise, estimate the artistic value of.

*APRIL-o, April. ~a (pluv- ŝerc-veter-)o.

aprior-a, a priori, based on theory i.o. facts and experience. (log) deducty (reasong), fm cause to effect. (lin) theoretical, artfcl. Solresol estis ~a lingvo.

*APROB-i (-n), 1 Approv/e (of), be pleased (hold) with, commend, like. ~*i ag-(ide)-plan-)on*. 2 authorize, certify, confirm, recognize, sanction. *Profesoro* ~*ita.* ~0, -al, certificatn (of document), commendatn, consent. Mal~i, dis-a, censure, condemn. Cp *laŭd, sankci; certig, diplom.* Opp. *kondann.*

apsid-o, (as) apsis: Ap-(peri-)helion (of planet); apo-(peri-)gee of moon. ~a *linio*, line of apsides (joining these). Cp *absid*.

aptenodit-o, Cp. pingven.

apterig-o (a. kivio), (orn) kiwi (Apteryx). *APUD (a. apude de), (prep) 1 (flanke de): at (the side of), beside. 2 (Najbare, proksime, de): by, close to, near. Tablo ~ la seĝo. Sidu ~ mi. Metu ĝin ~ min. ~a, adjacent, adjoing, contiguous,

neighbourg. ~a domo. ~e, alongside, at the side, near by, close. Staru ~e. ~(est)i, be near (cp limtuŝ). ~eco, ~esto, proximity. Cp $\hat{c}i$, flank, najbar, nekst, proksim.

apus-o, (orn) swift, martinet. (Apus).

*-AR, (sfx) Collection (group, set) of (several or all) units of the same kind, regarded as a whole. It forms "nouns of multitude". (a) (people): band, bevy, circle, company, crew, crowd, gang, host, team. (b) (animals): brood, flock, herd, litter, pack, swarm, etc. (c) (Objects): code (reguloj), forest (arboj), peal (sonoriloj), set (verkoj), suite (cambroi), etc. E.g., adres-(amik-best -hom-kamp-klav-pin-plant-tend-)aro, q.v. **I** An ar-word den, a unity, complete in itself. Vagonaro is more than aro da vagonoj; it is the cmbnath we call a train. A vort~o is not any group of wds. but a dictionary. ~o, group, etc. ~iĝema, gregarious, social. Cp amas, band, greg, grup, hord, kolekt, kompleks, sum, svarm, trup. Opp. er.

ara-o, (orn) macaw (Ara).

ARABESK-o, (des, mus) arabesque.

arabid-o, rock cress (Arabis).

aragonit-o, (min) aragonite.

arak-o, (bev) arrack, rice brandy.

arakid-o (ternukso), ground-(monkeypea-)nut. (Arachis).

arali-o, aralia (Aralia). ~o dorna, angelica tree (A. spinosa).

*ARANE-o, Spider. Akva ~o (argironekto), divg s. Birdomanĝa ~o (avikulario), bird-eatg s. ~o diadema, garden-s. Dom~o (tegenario), house-s. Nigra ~o, black widow. ~aĵo, ~a reto (teksaĵo), s's web, cobweb. ~ojdo, arachnid. Cp atip. *ARANĜ-i (-n, ke, por, pri), Arrange (w.s.) 1 (ordigi) put in order; ~i ĉambr (kravat-lit-tabl-)on. 2 (reguligi) adjust,

-(kravat-lit-tabi-jon. 2 (reguligi) aujusi, dispose of, settle. ~i afer-(disput-proces-) on. 3 form plans for, get up, manage, organize, take steps: ~i akcept-(fest -komunik-kongres-)on. 4 (mus) (adapti): ~i solkanton kiel kvarteton. ~o, -ment. Fari ~ojn, Bon~o (Se 8/14), Har~o, coiffure. ~ema, contrivg, ingenious. Antaŭ~i, pre-a. Antaŭ~ita decido. En~i set(gems). Mal~i, dis-a. jumble, put out of order, upset. Fin~i, conclude, settle. Sulk~i kampon, (Jes 28/24). Cp konfuz, malordig, renvers.

araŭkari-o, monkey puzzle, Chili pine (Araucaria).

*ARB-o, Tree. Kia la ~o, tia la frukto. Frukt~o, frt-t. Nuks~o, nut-t. Pan~o, breadfrt t. (artokarpo). Tulip~o (liliodendro), Vaks~o(miriko). ~a, arboreal. *~ARO, forest. ~ara (-oza, -oriĉa), svlvan, well-wooded, ~ara gardisto, ranger. ~areto, grove, small wood. ~arigi, afforest. ~(ar)ismo. forestry. woodcraft. ~(ar)ismano, woodcrafter. ~(ar)isto, forester, *~ETAĴO. brushwood, bush, scrub, ~etaro, coppice, plantatn, thicket. ~ido, sapling. ~idejo, nursery, ~okulturo, arboriculture. Pra ~aro, virgin forest. Sub~aĵo, undergrowth (-wood). Re-arigi, reforest. Cp arbed, arbust, bosk, lign, vepr.

ARBALEST-o (*ŝultra pafarko*), crossbow.

arbed-o, shrub branching fm base, e.g., ribo, kratago. ¶ The distinctn btwn arbed and arbust seems doubtfully useful: perhaps arbed might be dropped.

*ARBITR-a, Arbitrary. 1 At discretn. 2 capricious, despotic, high-handed, overbearg. ~a ag-(elekt-juĝ-pov-regul-)o. ~o, caprice, choice, discretn, free will, good pleasure, option. Laŭ la ~o (at the mercy) de. Agi ~e (laŭ sia ~o), at will. ~i, lay dn the law. ~aĵo, a. act. Cp bontrov, kapric, libervol, propradecid; despol, tiran.

ARBITRACI-o, Arbitrat/ion, settlemt by arbiter. ~a kortumo, court of a. ~a decido, settlemt by a. ~a komisiono, board of referees. ~e, by a. ~i, arbitrate, decide by agreed judge(s). ~anto (Ij 9/33), -or, arbiter, judge, mediator, referee, umpire. Cp akordig, aranĝ, juĝ.

ARBUST-o, shrub, bush (trunk woody at base, herbaceous at top), e.g., frambujo (cp arbed). ~aĵo, ~aro, brushwood, scrub, shrubbery. Dorn-o (Jĝ 9/14). Pik~o (Jes 5/6). Cp vepr.

arbut-o, arbutus, strawberry-tree (Arbutus). ~a arb-(frukt-)o. Cp frag.

*ARĈ-o, (mus) Bow, fiddlestick (kun haroj kaj stango). ~kordo, b-string. f havi plurajn kordojn por sia ~o.

ARD-a. Ard/ent, burn-(glow-)ing, hot, fiery, blaz-(scorch-)ing (suno). live (karbo), raging (febro). f eager, fervent, keen, lively, passionate. $\sim a$ fierce. atak-(dezir-parol-sent-)o. ~anta (forno) (Da 3/6). ~o, -our, eagerness, enthusiasm. fervour, zeal. Seks~o, rut. ~i, be a. (burng hot). La fair-(forn-)o ~as. ~aĵo. glowg matter. Karb~aîo, embers, live coals. ~ilo (mufo), (gas) mantle, Blank~a (inkandeska), white hot. Rug~a (brulruĝa), red hot. Cp brul, flam, varmeg; fair, fervor, pasi.

*ARDE-o, heron (Ardea) (Le 11/19). Nokt~o, night h. (Nycticorax). ~o purpura, purple h. Cp egret.

*ARDEZ-o, Slate (min). ~a lato, roof s. ~ejo, s-quarry. ~(kolor)a (blugriza), s-gray. Cp skist. 2 (skrib~o), writg-s. ~a krajono (grifelo), s-pencil.

are-o, Area, extent of surface, region, tract. (bld) court, yard. *Plank~o*, floor space. f province, range, scope (de kompetento, influo, tribunalo). (av) Alteriga ~o, landg-a. Sam~a, of equal a. Cp ampleks, aren, surfac, teren, volumen, zon.

arek-o, betel palm (Areca), Kateĉu-o, catechu-palm (A. catechu), $\sim a$ nukso, areca nut. Cp kateĉu.

*AREN-0, arena, central area. f field, scene of conflict. (box) ring. Eniri la ~on, enter the lists (fray). Cp batalej, luktej. arenari-0 (Arenaria). 1 (bt) sandwort. 2 (orn) (*ŝtonturnulo*), turnstone.

arenikol-o, lugworm (Arenicola).

areol-o (areeto), (bt zl), areola, small surroundg area, patch, spot.

AREOMETR-o=hidrometro.

areopag-o, areopagus, site of Gk tribunal. f authty impartial tribunal.

*AREST-i, Arrest, apprehend, seize, take in charge (into custody), catch attentn. Sub ~o, under a., in custody. ~ejo, cell, detentn room. ~igi hv -ed. gv into custody. ~ito, prisoner. ~ordono, warrant of a. Cp gard, kapt, karcer, malliber.

argan-o (a. gruo), (mec) Crane, derrick. ~o kun stango, jib. c. Mura ~o, wall c. ~o sur relponto, travellg c. Svinga ~o, swing c. Cp gru, puli, turnil, vinĉ. argant-o, sp. of tick > Miana bug aristoloki-o, birthwort (Aristoloc., (Argas).

argemon-o. devil's fig. prickly or Mexican poppy (Argemone).

argen-o, fritillary butterfly (Argynnis).

*ARGIL-o, Clay. Fajr~(pip~skist~)o. fire-(pipe-)c., shale, Kalk~o (marno), marl. Modla ~o. Potista ~o. potter's c. ~eca, ~oza, -ey, argillaceous. ~a pip-(ter-) o. ~a dometo (planko), mud hut (floor). ~aĵo, crockery, earthernware, pottery. Cp. kaolin, porcelan, terakot.

argironet-o (akva araneo), divg spider (Argvroneta).

argon-o, (ch) argon (A).

argonaŭt-o, 1 (myth) argonaut, 2 (zl) paper-sailor(-nautilus) (Argonauta).

*ARGUMENT-o, Argument, reasong advanced (Ij 23/4) ~o gust-(valid-)a. Tiri ~on el, infer (deduce) fm. ~i (pri, ke, kontraŭ), argue, maintain by reasong. ~i pri ĉio, ~i, ke. ~ado, debate. ~ema, -ative. Kontraŭ~o, objectn. For~i, argue away. Cp diskut, inferenc, pruv, rezon, silogism.

*ARĜENT-o, Silver (Ag) ~a, s. ~a kuler-(moner-pokal-)o.~anitrato(oksido). f silver(-n-y), s-toned. ~a bril-(rid-son -voĉ-)o. ~(iz)i, plate, cover with s. ~aĵ(ar)o, s-plate, etc. ~itaĵo, s-plated article. ~ero. s-coin.

 $AR\hat{H}$ -= ARK- (RK as an alternaty for RĤ was approved by LK in 1922).

tARHAISM-o (ARK-), archaism, obsolete wd or phrase; imitatn of this. Cp arkaik.

*ARĤITEKTUR-o (ARK-), architecture.

ARI-0, 1 air, melody, tune. 2 Aria. ~eto. ditty. 2 arietta.

arid-a, arid, barren, dry, parched.

arier-o, (mil) rear, hinder pt. ~gardo, rear-guard.

aril-o, (bt) aril, extra seed-coverg.

arist-o, (bt, zl) arista, awn, beard(grena). bristle(fiŝa). Cp ĉir.

ARISTOKRAT-o, Aristocra/t, nobleman. ~a, -tic. ~aro, -cy, nobility. f best representativs (of intellect, etc). ~eco, -cy, high birth, quality, etc. ~ismo, regime in which pol. pwr belongs to the -cv.

Cp serpentari.

ARITMETIK-o (nombroscienco), arithmetic.

*ARK-0. 1 arc, curve, pt of circle or other conic sectn. 2 (el) arc: ~lampo. 3 Arch: Kurb-(ogiv-triumf-volb-)a ~o ~o de fenestro, 4 (pafarko). (mil) Bow: Malstreĉi la ~on, unbend the b. f relax. Apog~o, flying buttress. Balanc~o, rocker (de brakseĝo). Ĉiel~o, (pluv~o), rain-b. Mian ~on mi metos en la nubon (Ge 9/13). Nebul~o, fog-b. Pied~o, instep. Pint-o (ogivo), ogive. Vest-o, coathanger. *~AJO (volbo), arch. ~o ĉiela, subtera, ~aĵo de ponto, (tunelo). ~aĵa, arched, vaulted. ~aĵaro, arcade, cloister. ~igi (*fleksi*), arch, bend, camber, curve, hump, ~igi branĉon, la brovojn, la vorson (kato). (Paf)~isto, b-man, archer. (as) Sagittarius.

ARKAD-o, Arcade, archway, passage arched over. Blind~o, blind a. Cp galeri, klostr, kolonaĵ, pergol.

ARKAIK-a (ARĤ-) (a. arkaja). archaic. antiquated, no longer in gen. use, primity. ~a dir-(parol-fort-)o. ~aĵo, ~eco (=arkaismo), Cp antikv, eksmod, malmodern, primitiv.

arke-o, (Bb) (Noah's) ark (Ge 6/14). Cp kest. tabernakl.

ARKEOLOG-IO (a. ARĤ-), Archeo- $\log/y. \sim 0.$ -ist.

ARKIPELAG-o = insularo, archipelago. (ARĤ-), ARKITEKT-0 Architect. II ~URO, -ure, science or style of bldg. arkitray-o, architraye. 1 main beam restg on column(s). 2 moulded frame.

ARKIV-0 (ARĤ-), archives, files. records. 1 (dokumentaro). 2 (= $\sim ejo$), place where these are kept, records office. Formeti en ~on. Regna (Ŝtata) ~o. ~isto. archivist, filg clerk, keeper of records, registrar. Cp registr.

arkivolt-o, archivolt, undercurve of arch, mouldg on this.

arkt-a (nordpulusa), Arctic, north polar. $\sim a \ cirkl$ -(Ocean-)o. $\sim o$ ($\sim a \ regiono$), the a. Opp. antarkt.

arkti-o, tiger moth (Arctia caja) ~a (lana, ursa) raŭpo, woolly bear. Cp lap. ark-art

arktostafil-o, bearberry (Arctostaphylos).

*ARLEKEN-0 (burleskulo). Harlequin, buffoon, clown, mountebank. Vestita ~e, in motley. ~aĵo, -ade, slapstick. Cp grotesk, klaŭn, petol.

*ARM-i (-n kontraŭ), 1 Arm (agnst), accoutre, equip (fit out, furnish, provide) with aa. ~i urbanojn. Sin ~i, a. o-s, take up with aa. 2 brace, fortify, strengthen. ~ita betono, reinforced concrete. ~ita drat -(faden-vitr-)o. Ne ~ita (naked) okulo. ~(ad)o, -ament, -ing. Limigo de ~ado. 3 (her) ~oj (arms) de urbo. ~aĵo (armaturo), -our, accoutremt, mail, plate, sheathg. Cp kiras, ŝild, ŝirmil. ~iloj, aa. ~ilejo, (arsenalo), -oury, arsenal. ~il(far) isto, -ourer. ~ilportisto, -our bearer. ~itoj, -ed men. Mal~i, Sen~(il)igi, dis-a. Re~ado, re-ament. Sen~a, defenceless, un-ed. Cp armatur, ekip.

armadel-o, armadillo. 1=dazipo. 2 (~eto) armadillo, sp. of woodlouse (Cp dazip, onisk).

armatur-o (fortigafo), Armature (w.s.). brace, defensv cas-(cover-sheath-)ing, framework, reinforcemt (betona), truss (traba), roofing (tegmenta). f backbone, sinews (de entrepreno). ~o beton-(fer -lign-)a; mur-(tegment-volb-)a; horizontal-(vertikal-)a. (el) ~o de magneto. ~i, furnish with an a. Cp armaf.

ARME-o, Army, force(s), host. ~o aer-(stat-)a. Mar~o, navy. Sav~o, Salvation a. Ter~o, ground forces. f body, host. ~o de akrid-(oficist-)oj. ~ano (soldato). ~estro (generalo). Cp amas, legion, militistar, svarm, trup.

armeri-o, (bt) thrift (Armeria) ~o mara, sea pink.

armilari-o, honey fungus (Armillaria).

armistic-o (batalhalto), armistice, short temporary truce.

armoraci-o (o.l. kreno), horse-radish (Armoracia).

ARNIK-0, (bt) arnica (Arnica) mountain tobacco. ~ajo, tincture of a.

arog-i (al si) (-n, -i), Arrog/ate to o-s, claim unduly, hv the audacity, presume (Da 7/25). ~i al si privilegi-(rajt-)on, *~ANTA (ofende fiera), -ant, forward, high-handed, overbearg, presumptuous, uppish. ~~a fripon-(manier-parol-)o.

~~(ec)o, -ance, "cheek", effrontery, presumptn. ~~aĵo, piece of impudce.

arok-i, (chs) castle. ~o, castling. Cp tur.

AROM-o, Arom/a, subtle pervasv qlty, delicate fragrance, sweet smell. ~o de kaf-(te-sup-vanil-)o; de flor-(spic-)oj. Balzama ~o. f ~o de romaneco. ~a, -atic, balmy, fragrant (El 30/23). ~aj lilioj. (cul) ~aj herboj, mixed herbs. ~i, (nt) be fragrant. ~aĵo, -atic substance, spice. ~igi, -atize.

arorut-o (marant-amelo), arrow-root, Cp marant.

ARPEĜ-o, ~i, (mus) arpeggio.

arsen-o. Arsen/ic (As). ~a, -ical. ~ato, ate. Plumb~(Zink~)ato. ~atacido, a-acid. ~ido, -ide. *-IKO, white a. (~oza oksido) (As₂O₃).

arsenal-o (armil-aro-ejo), arsenal, armoury. (a.f.)

arsin-o, (ch) arsine (As H₃).

*ART-o, Art. 1 -istry, dexterity, knack, skilful workmanship. 2 Obj. to which this is applied (Ps 58/5). ~o aplikita. dekora. Naĝ~o, Nigra ~o, black magic. ~(ec) (oplen)a, of a., -istic (El 38/23). ~a bind-(lingv-verk-)o. ~e laborita (El 26/1). 1 done by a. 2 artificial. $\sim e$ farita lumo, spektaklo. ~aĉo, meretricious a. ~aî(~objekt~verk-)o, work of a. ~ismo. ~sento, -istry, -istic talent. ~isto, -ist. ~ism(~ist~plen)a, -istic. ~amanto. lover. ~laborejo, studio. Bel~oj (beletro), fine aa. Kontraŭ~a, in-istic, clumsy, crude, un-cultured, unskilful. Sen~a (naiv-natur-simpl-a), with a., -less, naive, natural. Paroli sen~e. speak unaffectedly. Cp afekt, artifik, ingeni, lert. Opp. natur.

artemizi-o, mugwort, wormwood. (Artemisia). Cp abrotan, absint, drakunkol.

ARTERI-o, (anat) Arter/y. Kol~o (karotido), carotid a. f (trafikvojo), channel of communicatn or supplies, -ial road, thoroughfare. Gas~o, gas main. ~a, -ial. ~a sango. ~ito, -itis. ~osklerozo, -oschlerosis, hardeng of the aa. Cp aneŭrism.

*ARTIFIK-0 (lert-ruz-ajo), artifice, contrivance, device, dodge, expedient, stratagem, subterfuge, trick (Ps 10/2). ~o de advokat-(jonglist-komercist-milit-) o. ~a, artful, crafty, cunning, tricky. ~i, concoct, contrive, devise, work up. Sen~a (senkaŝa, natura, simpla), artless, guileless, ingenuous, sincere, straightforwd, wtht subterfuge. Cp elturniĝ, intrig, lert, mistifik, ruz.

*ARTIK-0 (anat, mech), Articul/ation, Joint; connectn, hinge, link. (bt) node. Genu~(man~pied~)o. Ćarnir~0, glob~o. ~(ohav)a, j-ed. ~a stango, a-ated rod. ~i, a-ate, connect by j. (phon) divide into syllables or wds., pronounce distinctly. ~ado, a-ation, clear utterance. ~igi silabojn. De~(El~)igi, dis-j. (-locate), put out of j., uncouple. En~igi, set, reassemble. Cp artrit, artropod, junt, sinovi.

artikl-o, (com) article of commerce, commodity. Cp var.

*ARTIKOL-o, Article. 1 (gr) "La" estas ~o determina, difina. 2 (lit) compositn. Ĉef-o, leadg a. ~o pri Esp-o. [3=artiklo (K176/27)]. Cp afer, aĵ, objekt, var; ese, traktaĵ.

ARTILERI-o, Artillery. 1 (kanonaro), cannon, ordnance. ~o kampa, 2 (kanonistaro). ~ano, (kanonisto), a-man, gunner.

*ARTIŜOK-o, globe artichoke (Cynara). Cp heliant, kardon.

artokarp-o (panarbo), breadfruit tree (Artocarpus).

*ARTRIT-0 (artikinflamo), arthrit/is. ~a, -ic. Cp podagr, reŭmatism, sinovi.

artropod-oj, (artikpieduloj), (zl) arthropoda.

arumo, (bt) arum (Arum), esp. A. maculatum, cuckoo-pint, lords and ladies, wake-robin. Cp kala, kardamen. arvikol-o, water-vole (Arvicola). Cp mikrot.

*-AS, endg of present tense. Den. state or actn (a) at the tm of speaking: *li dormas (nun). Mi vidis, ke li dormas* (was sleeping). (b) in general: Oni dormas (kutime) en la nokto. ~tempo, present tense.

*AS-0, ace, the "one" on cards, dice, etc. Cp atut.

asafetid-o, asafoetida, gum fm farolo. asbest-o, (min) asbestos. Cp amiant, amfibol.

ascend-i (supreniri), ascend, cm (go slope) up(wds), climb, mount, rise, ~i mont-(river-tron-)on. ~o, ascen-sion-t. ~i al la ĉielo. ~a aer-(vent-)o. (av. ~ometro, rate-of-climb meter. ~otago, Ascensn day, Holy Thursday.

ascidi-o, (zl) sea-squirt (Ascidium). Cp nepent, utrikl.

*ASEKUR-i (-n, kontraŭ), 1 Assur/e, secure value of property if lost, or specified sum on death: ~*i domon, la* sort-(viv-)on. 2 Insur/e agnst accident (damage, fire, loss, risk): Laboro ~as kontraŭ mizero. Fajr-o (~o kontraŭ fajro), Fire i-ance. Viv-o (~o pri vivo), Life i-ance. ~a kompanio (societo), i-ance company. ~a pago, premium. ~isto, underwriter. ~agento, i-ance agent. ~ito, party i-ed. Cp cert-(sekur-sendanĝer-)ig, protekt.

asemble-o, (jur, pol), Assembly, gatherg of deliberatv body, legislatv council. ~a *ĉambro*.

aseps-a (sensepsa), Asep/tic, free fm putrefactn. ~o, -sis, (state or treatmt). Cp antiseps, sen-ĝerm(-infekt). ~igi, -ticize.

ASERT-i (-n, ke), Assert, affirm, claim, declare, maintain, state. $\sim i$ sian rajton. ~ 0 , -ion, positv statemt. Laü $\sim o$, ostensibly, professedly, self-styled. \sim (em)a, -ive, dogmatic. Sin~a, insistent on o's rights. Cp certig, pretend.

ASESOR-o, assessor, valuer. Jura ~o, adviser to judge or magistrate. Cp taks.

ASFALT-0 (terpeĉo) asphalt. 1 solid or plastic pitch (El 2/3). 2 mixture of this with sand, etc., for road-surfacg. ~i (cover with) a. ~a kartono, roof (tarred) felt.

asfiksi-o, Asphyxi/a, suspended animatn. ~i (-n), -ate. ~ita de gasoj. ~iĝi, be -ed. Cp komat, sufok.

asfodel-o, asphodel, king's rod (Asphodelus). Cp narcis.

*ASIGN-i Assign (w.s.), designate-1 allot, ear-mark, formally make over, set apart for def. purpose. ~i (al iu) lok-(part-rol-salajr-seĝ-sum-task-)on. 2 appoint, fix, grant, settle, specify. ~i hor- (lim- lok-rendevu-)on. 3 ascribe, attribute, impute; date (to event), motive, reason (for actn). ~o, -ment, -ation, appointmt, allotmt, formal transferce. ~(aj)o, (com. jur) draft, order, ticket, voucher. ~anto, drawer. ~ato, drawee. Cp apart-(dispon)ig, destin, difin, trans-ced(-don-pag), mandat.

ASIMIL-i (-n), assimil/ate. 1 absorb into the system, digest. ~i nutron. 2 make o'o., take in. ~i ide-(instru-metod-popol-)on. f "Manĉestro" estas ~ita formo de "Manchester". Cp digest, en- cerb(-kap) ig; aneks, proprig.

asimptot-o, (mat) asymptote.

asindeton-o, (rh) asyndeton, omissn of conj., "no-ands" (Mk 7/21-22). Cp polisindeton.

asist-i, 1 Assist offly [not merely helpi], be in attendance, back up, support, take pt in. Du kuracistoj ~is ce la lito. ~i juĝist-(pastr-profesor-)on. ~anto, -ant, deputy, locum tenens, subordinate worker. 2 ~o, -ance, relief. Publika ~o, public -ance. Stata ~o, State relief. Cp adjunkt, asesor, helpant, sub-, vic-.

asiz-o, Assize. ~a kortumo, court of a., "the aa".

ask-o, (bt) ascus, spore sac. ~ofungoj (askomicetoj), ascomycetes, cup-fungi.

askalon-o (a. ŝaloto), shallot (Allium ascalonicum).

askarid-o, ascaris, intestinal pin-(round-) worm (*Ascaris*).

asket-o, ~a, Ascetic. ~ado, ~eco, ~ismo, -ism.

asklepiad-o, butterfly-weed, pleurisy-rt, swallow-wort (Asclepias).

ASOCI-o, Associ/ation. 1 organized body for common aim. ~o Esperantista, komerca. 2 connectn, relatn. ~o de ideoj. ~i (-n kun), -ate, form into an -ation or partnership. (rilatigi) connect mentally. ~a, allied, in -ation, -ate, joined. ~ado, -ation, fellowship, intimacy. interchange. ~ano, member of an a. ~iĝi (sin ~i), bcm a partner, cmbn for common purpose. ~ito, -ate, partner. Cp kombin; alianc, klub, kompani, lig, societ, uni.

ASONANC-o, Asson/ance, rhyming of accented vowels (but not of consonants) e.g., mola, bona. ~i, be -ant. Cp aliteraci.

*ASPARAG-o, asparagus (Asparagus).

ASPEKT-i (-a, -e), Appear to be, Look (Ne 2/2). ~i kiel (kvazaŭ), 1. like (as though). ~o, 1., a-ance, aspect, expressn, exterior (Da 3/19). (as) aspect. e.g., of planet (cp kvadratur, sizigi). (gr) aspect of vb. ~e, in -ance. Malgranda ~e, granda intelekte. ~igi (-n), make 1. Bel~a, Bon~a, good-(nice-)lookg, handsm. Cp allog, plaĉ; montriĝ, ŝajn; eksteraĵ, fizionomi, mien.

ASPERG-i (-n) (Le 14/7). Sprinkle. ~i florojn, ~i iun per sankta akvo. ~a kaliko. ~ilo, s-er, aspergillum. Cp akv, surŝprucig, surverŝ.

asperol-o (~ulo), Woodruff, squinancywort (2FA 88/4) (*Asperula*). ~o odora, sweet w.

asperug-o, (bt) madwort (Asperugo).

*ASPID-o, asp (Vipera aspis) (1j 20/14,16). f any small venomous serpent. aspik-o (vianda jeleo), aspic, meat jelly. aspidistr-o (bt) aspidistra.

ASPIR-i (-n, al, pri) (Ge 4/7), Aspir/e after (to do), be ambitious of (eager for), desire earnestly, seek after. ~i la manon de fraŭlino. ~(ad)o, -ation. ~anto, -ant, candidate (for), suitor (cp kandidato). ~ema, -ing (cp ambici, suprencel). Cp cel, dezir, serĉ, sopir.

aspirin-o (acetilsalicilatacido), aspirin.

aspleni-o, spleenwort (fern) (Asplenium).

aspr-a, raspy, rough, rugged (*surfaco*), crabbed, cross-grained, harsh (*naturo*, *stilo*). ~**o**, asperity.

astak-o, sp. of kankro (crayfish) (Astacus).

astat-o, (ch) astatine (At).

aster-o (astrofloro) (4 FA 127/14), aster, star-wort (Aster) > Michaelmas daisy. Cp kalistef, lekant, stelari.

asteri-o (astrofiŝo, marstelo), starfish (Asterias).

asterisk-o (steleto), (typ) asterisk (*). ~i, to a.

asterojd-o, (*planedeto*), asteroid, minor planet.

astigmat-a (*nefokusiva*), (opt) astigmat/ic. ~eco, -ism.

ASTM-o, Asthm/a. Fojn~(somer~)o, hay fever. ~ulo, -atic. Kontraŭ~a cigaredo. Cp angin.

ASTR-o, heavenly body, luminary, orb (sun, star, planet, etc.). f (film) "star". ~ofiziko, ~onaŭto. ~a, astral. II ~ala (theosophy), astral.

astragal-o, 1 (anat) ankle-bone. 2 (bt) milk-vetch (*Astragalus*). Cp *tragakant*. 3 astragal, ring-mouldg rnd cannonmouth or column.

astrolab-o, astrolabe, mediaeval sextant.

ASTROLOG-IO, astrolog/y. -o, -er (Da 4/7).

ASTRONOM-IO, Astronom/y. Radia ~io. ~o, -er. ~ia, -ical. f immense.

*-AT, endg of pres. passv. participle. ~a, -ed. ~o (usually=-atulo). Kon~o, acquaintance. Pun~e, li... While (when, etc.) being punished, he... ~as (~is, ~os), unoffl abbrn for est-as (-is-os) ~ata. II -ato (ch) -ate, salt of -ic acid. Nitr~o, nitrate: nitratacido, nitric acid.

*ATAK-i (-n), Attack. 1 Assail, assault, fall (set) upon. ~i land-(popol-)on. f ~i demand-(kred-)on. Cp kritik, kontraŭdisput, 2 begin, tackle. wire into. ~i labor-(manĝ-)on. Rusto ~as (eats into) feron. Cp difekt, korod, mord. Febro min ~is (cp kapt, traf). ~(em)a, agressy, bellicose, quarrelsm. ~ema onset. onslaught. humoro. ~0, a., ~o (sally) kontraŭ sieĝantoj. (med) a., bout, fit, stroke. ~o de grip-(koler-pasi-)o. Aer~o, air-raid. Flank~o. Surpriz~o, surprise a. ~egi, charge, storm. ~eto, twinge. Kontraŭ~i, counter-a. Ne~ebla, unassailable. Cp atenc, ekbatal, invad, sieĝ.

ataksi-o, Ataxy, tabes, irreg-ty of functn causg loss of control of movemt. Ir~o, locomotor a.

atalant-o (ruĝa admiralo), red admiral butterfly (Vanessa atalanta).

ataŝe-o, Attaché, junior offl of embassy. ~a teko, a-case.

ATAVISM-0, Atav/ism, resemblance to ancestors, reversn to type. ~a, -istic. ~a instinkt-(trajt-)0. Cp pra, refal.

ATE/ISMO, Athe-ism, disbelief in existce of God. ~ISTO, -ist.

atel-o (aranea simio), spider-monkey (Ateles).

*ATENC-i (-n) (fari ~on kontraŭ), make a Criminal Attempt on, outrage (2 Sa 21/5) [Ne=attempt (pen, prov)o]. ~i hontem-(liber-monuj-privilegi-virt-viv-)on. ~o (Ps 21/11), c.a., infringemt (of), violatn. Tiu propono estas ~o kontraŭ la lingvo. Majest~o, lèse majesty. Seks~o, rape. Cp atak, insid, krim.

*ATEND-i (-n, ĝis, por), 1 Wait, await, be on the look-out for, pause (tarry), hopg to see, etc. ~u por mi. ~i amik-(decid-novaf-respond-)on. ~u kaj vidu! ~u, ĝis mi venos. ~i kaŝe (Ij 31/9); starvice. in a queue; *time*, dread, be apprehensy; vane, w. in vain, be disappointed. Cp resti ĝis. ~ejo, -ing room. ~ema (*pacienca*), patient. ~igi, keep -ing. Ĝis~i, w. until. Sen~e (senhezite, senprokraste), at once, with delay. 2 f await; be destined (in store, ready) for. Mang-(mort-surpriz-)o vin ~as. [Ne= atenti (pay attentn), ĉeesti (attend meetg)]. 3 ~i, ke -os, expect, regard as likely to happen. I For this mng ekspekti (q.v.) is increasingly used. Cp antaŭvid, anticip, desapont.

*ATENT-a. Attent/ive, care-(heed -mind-)ful, observant (Ne 1/6). ~o, -ion. Streĉa ~o. Met-(Turn-)i ~on al io (sur ion). ~i (-n, pri, ke. abs), be a., pay (gv)-ion to, consider, heed, follow, mind, look on as important, obey, observe, see to, take notice of (Da 11/37). ~i avert-(konsil-paŝ-regul-)on. ~**u**! -ion! Look out! Take care! (mar) Stand by! ~u, ke vi ne falu. Take heed lest you fall, mind you don't fall. ~igi (iun pri io), call (direct, turn) -ion to (cp avert, *rimarkig*). ~inda (grava), worthy of -ion, to be heeded. Mal-i (preterlasi). ignore, take notice of. disregard, Mal~a, in-a, distrait, listless, Ne~inda, negligible. Sen~a, care-(heed-)less, unheeding. Cp gard, zorg, streĉi okul -(orel-)oin.

atenu-i (-n), Attenuat/e, reduce in force or value, thin out. ~ita, -ed, rarified.

*ATEST-i (-n, kontraŭ, por, pri, abs), Attest, (bear) Witness to, certify, solemnly declare, testify. Griza barbo saĝon ne ~as. ~(il)o, -ation, certificate, testimonial, verificatn. (actg) warrant. ~o pri kapablo (konduto), certificate of proficiency (good conduct). Karg~o, bill of ladg. Konfid~o, credentials, letter of recommendatn. Pag~(Ricev~)o (kvitanco), receipt, voucher, San~o, bill of health. Suld~o, promissory note. ~(ai)o. depositn, evidence, testimony (El 25/16). ~anto, w. (No. 35/30). Vidanta ~anto eye-w. (4 FA 27/32). ~igi, call to w. (Re 4/26). Cp certig, konfirm, pruv, viz. *ATING-i (-n, ke), Reach, attain (to). 1 (alveni, ĝisiri, trafi): arrive at. ~i aê-(alt-cel-supr-urb-)on, la vesperon de sia vivo. 2 (etendiĝi): Extend, stretch. ~i ĝis la maro. 3 (akiri, gajni, trafi): accomplish, achieve, gain, obtain, succeed in gettg. ~i konsent-(prez-rezult -sukces-)on. ~(aj)o, achievmt. ~ebla, accessible (cp sub la mano). ~eco, ~odistanco. ~opovo. r., extent (to which), range, scope. Kur~i, catch up, overtake. Mal~i, fail to r., miss. Ne~ebla (ekster ~o), una-able, out of r.

atip-o, leaping (trap-door) spider (Atypus).

atiri-o, lady fern (Athyrium).

Atlant-a, Atlantic. ~a oceano. Trans~a, trans-ic.

ATLAS-0, 1 (myth) Atlas. 2 (tex) satin, glossy silk fabric. Virino en ~aĵoj. f ~a haŭto. 3 (anat) atlas, first cervical vertebra. [Ne=atlas (maparo)].

ATLET-0, Athlet/e. ~a, -ic. ~eco, ~ismo, -ics. Cp sport.

ATMOSFER-o, Atmospher/e. 1 (as) gas rnd heavenly body. ~o de Marso, la tero). 2 Air in gen. 3 (ph) unit of pressure. f (etoso), impressn produced by environmt. ~a premo, -ic pressure.

atol-o (korala rifo), atoll, ring-shaped coral reef rnd lagoon.

ATOM-0, Atom. 1 (ch) ~a bomb -(energi-pez-pil-teori-)0. 2 Minute obj., mote, speck. Sen ~o da vero, wtht a jot of truth. ~eco, -icity. ~igi, -ize. ~ismo, -ism. Cp valent.

atoni-o, atony, debility, sluggishness, want of tone.

atrabil-a, atrabilious. 1 melancholy, 2 acrimonious, irritable. Cp gal, melankoli, splen. ATRIBU-i, attribut/e, ascribe, assign, father on, put dn to, 1 as belonging to: ~i signifon al vorto, poemon al Z., 2 as due to (effect of): ~i morton al ŝoko, sanon al vegetarismo. Cp aljuĝ, asign, imput.

ATRIBUT-0, Attribute. 1 essential char-istic, inherent property. La $\sim oj$ de Dio. 2 emblem (symbol) appropriate to office or pn. [3 (gr) avoid, as ambiguous: in G. a. = epiteto, in Fr. a. = predikato.] Cp atribu, ec, kvalit.

*ATRIPL-o, orache, mountain spinach (Atriplex). Cp kenopodi.

atrofi-o, Atroph/y, emaciatn, wasting away. ~i, ~iĝi, be (bcm) -ied. Cp ftiz, marasm, nekresk.

atropin-o, atropin, alkaloid of *beladono*, q.v.

atropos-o (mortkapo), (ent) death's head hawk-moth (Acherontia atropos). < sfingo.

*ATUT-o, Trump (card) (a.f.). ~i, play a t. Super~i, t. higher.

*AŬ (conj), 1 or (alternatvs). Jes ~ ne? 2 aŭ ... aŭ. either ... or. 3 (alie, se ne), otherwise. Ĉesu! ~ mi ekkrios. 4 (alinome) or (= otherwise called). Kabe (~Bein). (log) ~a (disiga) silogismo.

aŭbad-o, (mus) aubade, music for dawn.

aŭbrieti-o, rock cress (Aubrietia).

*AŬD-i. 1 Hear (Ps 135/17). ~u! Hear! Hear! 2 (de, pri; ke) (ekscii, informiĝi), get news. Mi ~as, ke. Mi ~is hazarde, it came to my ears. Unu vido pli taŭgas, ol dek ~oj. ~a, audit-ive-ory, aural. ~ado, h-ing, audition (Pr 1/8). ~antaro, audience. (Klar)~ebla, audible, distinct. ~iĝi, be heard. ~igi, cause to h. (or be heard), ~igi surdulon (sian voĉon). (tel) ~ilo, aŭskultilo). Kap~ilo, headphone. Dis~igi (brodkasti), broadcast. **Ek~i**, catch the sound of. **El~i** (*preĝon*), gv ear to. Malbon~a, hard of h-ing. Ne~ita, unheard (of), unexampled. Mis~i, mis-h. Cp aŭskult.

aŭdac~a, Audac/ious, bold, daring, impudent. ~a ag-(dir-paradoks-)o. ~o, -ity, cheek, impudee, Pardonu mian ~on (presumptn). ~i (maltimi), dare (hv the face) to ..., risk ... ing. Cp aplomb, kuraĝ, riskem. **AŬDIENC-o** (ĉe), (formal) Audience, interview, sitting [Ne = aŭskultantaro]. Konsent-(ret-ricev-)i~on.~ejo,a-chamber. Cp akcept, allas, intervju.

AŬDITORI-o (*aŭskultejo*), auditorium, concert hall, lecture room, etc. Cp *lekci-(preleg-)ej.*

AŬGUR-i, Augur, anticipate, forbode, foreshadow, ~o, omen, portent; f presage, promise. ~o pri sukceso. ~ado, -y, divinatn. ~isto, diviner, soothsayer (1 Sa 28/7, 8, 9.) Bon~a, of good omen. Malbon-a, of ill omen, that bodes no good. Cp antaŭ-sign(-vid), aŭspici, profet, prognoz, sort.

*AŬGUST-o, August.

AŬKCI-o, ~**i**, Auction. *Aĉet-(vend-)i* ~**e** (*per ~o*), by a. ~**a** vend-(*propon-)o*. ~**ejo**, a-room. ~**isto**, -**ee**r.

aŭkub-o, spotted (variegated) laurel (*Aucuba*).

aŭkupari-o, rowan tree, mountain ash (Sorbus aucuparia) Cp aliz, sorp.

aŭl-o, aula, court. **f** *La* ~*oj de la ĉielo*. Cp *aŭditori, solenej.*

aŭr-o, aura, subtle emanatn. Cp arom. AŬREOL-o (lumrondo), aureola, glory, nimbus. 1 (glorkrono, nimbo), halo rnd head of saint. ~o (radiance) de gloro. 2 (met) halo of moon, or rnd sun in eclipse. f (famo, prestiĝo), ~o de sukceso (venko). La ~o de edzeco (3 FA 42/6).

aŭrik-a, (mar) fore and aft. ~a velo.

aŭrikl-o, auricle. 1 (kor~o), upper cavity of heart. 2 (orel~o, ~konko), lower lobe of ear.

aŭrikol-o, 1 (bt) auricula, bear's ear (*Primula auricula*). **2** (mol) ear-shell (*Auricula*).

aŭrikulari-o, auricularia. **1** (zl) larval sea-cucumber (cp *holoturi*). **2** (bt) (*orelfungo*), ear-fungus.

aŭror-o, Auror/a. 1 (ĉielruĝo). ~o matena (matena ruĝo), dawn, clr of sky at sunrise. ~o vespera (vespera ruĝo), sunset sky. 2 (polusa lumo), ~o arkta (antarkta), North-(South-)ern lights, A. Borealis (Australis). f promising begng. ~o de vivo (nova epoko). ~a, -al.

*AŪSKULT-i (-n, al, abs) (atente aŭdi). Listen; gv ear (to), hearken (Ps 138/3). *Rifuzi* ~i, turn a deaf ear. f follow, obey. ~*i konsilon.* ~(ad)o, 1-ing. (med) auscultatn. ~antaro, audience, ~ejo, auditorium. ~ilo, (tel) receiver. (med) stethoscope (stetoskopo). ~umi (brust~*i*), (~*e esplori*), sound (pulmojn). El~*i*, hear to the end. Sub~*i* (~*i kaŝe*), eavesdrop. Cp atent, obe, sekv.

aŭspici-o, auspice, omen, portent for the future. Favora ~o. 2 ~oj, auspices, patronage, protectn, Sub la ~oj de la BEA. Cp favor, patron, protekt.

AŬTENT(IK)-a=aŭtenta, Authent/ic, genuine, of undisputed origin, reliable, trustworthy, ~a dokument-(kopi-subskrib-)o. (mus) ~a kadenc-(modal-)o. ~eco, -ity. Oni dubas pri ĝia aŭtenteco (3 FA 55/15). ~igi, -icate, establish genuineness of, make valid. Mal~a (apokrifa), false, imitatn, spurious. Cp malfals, original, valid, ver.

aŭto- (ppfx) (=mem-, de si mem), auto-, self-. ~**BIOGRAF-IO**, ~o, -biograph/y, -er. ~gena, -genic. ~giro, -giro, rotaplane. ~lizo, -lysis. ~suggesto, -suggestion. (av) ~kuro, taxying. (m.i.) ~piano, (pianolo), pianola.

aŭt-o, (o.l.) abbrn of aŭtomobilo. ~i Motor. ~ejo (~a remizo, garaĝo), garage. ~ismo, -ing. ~isto, -ist. ~buso, m-omnibus. ~ĉaro, charabanc, m-coach. Kiras-o, armoured car. Raŭp-o, caterpillar tractor. Ŝarĝ-o, (open) lorry, (covered) m-van. (mot) Trejn-o, learner's car. Trup-o. Cp kamion, motor, ŝofor, veturig.

aŭtodidakt-o (sininstruinto), self-taught pn.

AŬTOGRAF-0 (memskribo), Autograph, author's own MS or writg, esp. signature. Kolekto de ~oj. ~a dokumento. ~i, a., write in o'o hand. Cp manuskript. aŭtoklav-0, autoclave (altpremilo), esp. (cul) pressure cooker.

AŬTOKRAT-o, Autocra/t, absolute ruler. f dictatorial overbearg pn. ~a, -ic. ~aro, ~eco, ~ismo, -cy. ~IO, absolute govt, absolutist state. Cp *absolut*, *despot*.

AUTOMAT-o, automat/on, self-actg mechanism. Pes-o, Poŝtmark-o, Vend-o. ~a, -ic, self-actg, workg by itself. f mechanical, unconscious. ~a labor-(mov -ripet-)o. Ripeti ~e. ~eco, ~ismo, -ism. ~igo, -ion. Cp robot.

AŬTOMOBIL-o (=aŭto o.l.) Automobile, motor-car.

AŬTONOM-a. autonom/ous. selfgoverng. ~eco, -y, home rule, self-govt. Cp memstar, sendepend, sinreg.

†AŬTOR-o, Author, writer, f originator. ~eco. -ship. ~ino, -ess. Cp elpens-(kre -kompon-verk-)int, literatur, patr, tantiem.

†AŬTORITAT-0. Authorit/y. 1 Power right to enforce deference or obedience. ~o de estro, leĝo. ~o morala, 2 book. quotatn, etc., considered decisy. Citi ~ojn, quote chapter and verse. ~o. -ative. ~a juĝo. Paroli ~e (kun -o). ~(ul)o, pn of weight, expert. Esti ~o pri faienco. Cp potenc, pov; decid, ekspert, kompetent.

aŭtotipi-o (retkliŝa procedo), (typ) halftone. -ai punktoi, h-t dots.

*AŬTUN-o, Autumn, (Am) fall. f season of decay. ~a, -al. ~a ekvinokso. Cp krepusk. velk, vesper.

*AV-0. Grandfather. ~o patrinflanke (g. on the mother's side). Prage-oi, greatgrandparents. Prapra~o, gt-gt-g.

avanc-i (antaŭeniri), (nt) 1 (mil) Advance. 2 get on, go (move) forwd, make headway. ~o, a. Cp antaŭpag, promociiĝ, rangaltiĝ.

avangard-o (antaŭgvardio). advance guard, pioneers, van(guard). Cp arier.

avantaĝ-o, Advantag/e, better positn, favourable circumstance, precedence, superiority. Havi ~on (super). Ricevi ~on, reap a benefit. Tiri ~on el, take a. of, turn to account. ~a, -eous, beneficial, favourable. ~a kondiĉ-(propon-)o. Mal~o, dis-a.

*AVAR-a, Avaric/ious. 1 Mon-(am-) avida, covetous, graspg, greedy. 2 (trosparema), close-fisted, mean, miserly, niggardly, stingy. ~i (-n, je, pri), be chary of (sparg with), stint. ~i helpon, laŭdon. Patro ~as, filo malŝparas, ~(ec)o. avarice, cupidity, greed, eager desire to gain and keep. *~ULO, miser, screw, Mal~a (donema), generous, open-handed. ~~a je promesoj. Cp avid, domaĝ. ŝparem.

*AVEL-o, hazelnut, cobnut, filbert, ~arbo, h-bush (-tree) (Corvlus avellana).

*AVEN-0, oat/s (grain or grass) (Avens). ~(ec)a, oat(en).~a pajler-(sup-)o, ~faruno. o-meal. ~flokoi, o-flakes. ~kaĉo, o-meal porridge.

*AVENTUR-o, Adventur/e, Venture, daring (hazardous) enterprise, unexpected (excitg) experience. Serĉi ~ojn. ~ama, ~ema, ~oplena, a-ous, enterprisg, v-some. ~e, at a v., at random, in a happy-go-lucky fashion. ~i, v., dare (to enter upon). ~isto, a-er. Mis~o, mis-a. Cp aŭdac, danĝer, risk.

aventurin-o, Aventurine, ~a feldspato, a-feldspar, sunstone, ~a kvarco, a-quartz. avenu-o (aleego), avenue, wide treebordered approach to house.

averaĝ-o, average (arithmetical mean). La ~o de 3, 4, 5, 20, estas 8. Cp mez -grand-valor-a.

averi-o, (ins) Average, apportunt of damage or loss to ship or cargo. ~o apart-(general-)a, particular (general) a. ~isto, a-adjuster. ~raporto, a-adjustmt. Cp damaĝ, difekt, ruin.

*AVERT-i (-n, ke, pri, kontraŭ, abs), Caution, Warn [Ne=avert], 1 admonish, put on guard (Jeh 33/9). ~i pri danger -(erar-risk-)o. 2 ~i (ke oni ne fari) (ne fari), advise agnst doing (not to do). ~o, c., admonitn, w-ing. Ni forgesas ~on, ni memoras la sperton. Storm~o, gale w-ing. ~a, c-ary. ~a letero, reminder. ~eto, broad hint. ~ilo, c-board, sign of w-ing. Antaŭ~i, fore-w, gv notice, tell beforehand. Sen~e, unawares. Cp admon, antaŭsciig, atentig, malkonsil.

AVIAD-0 (aera navigado, flugarto), Aviat/ion. ~i, travel in aircraft. ~a malsano, flying sickness, ~ilo (aeroplano, flugmaŝino), aeroplane. ~ilo batal-(mar -skolt-)a. Šip~ilo, ship plane. Veter~ilo, weather aeroplane. ~ila ŝipo, aircraft carrier. ~isto, -or, airman. Cp aeroplan, flug, glisil, helikopter.

*AVID-a (al, je, pri), Covetous, eager (hungry, thirsting) for, grasping, greedy. ~i (deziregi posedi), cast c. eyes on, crave (hunger, long, yearn) for, hanker (lust, sigh) after. ~i glor-(laŭd-ripoz-)on. ~aj brakoj. Aŭskult-(rigard-)i ~e. ~eco,

avatar-o, (hin) avatar.

avidity. ~ega. insatiable. Cp ambici, aspir. avar, cel, soif, sopir ¶ -avida (as a sfx):=-amo, -ema, Glor~a, thirstg for glory. Mon~o, avarice, cupidity, greed. Rang~o. tuft-huntg. Sang~a. bloodthirsty.

avikulari-o, bird-eatg spider (Avicularia).

*AVIZ-0, Notic/e, announcemt, inform -(intim-notific-)ation, (com) advice. ~o al la publiko, "Take Notice". Doni ~on, ke Presigi ~on en gazeto. ~o skriba, n. in writg. (Atendi) ĝis plua ~o, till further n. Antaŭ~o, previous n. Liver~o, delivery note. Ricev~o, acknowledgmt, receipt. ~i (-n pri), advise, announce, gy n. of, inform, notify, ~letero, letter of advice. Cp avert, inform, komunik, sciig.

avocet-o. (orn) avocet (Recurvirostra avocetta).

avokad-o, avocado pear (Persea).

azale-o, azalea (Azalea) < rododendr, q.v.

†B-o. letter B. (ac) 493 · 8 vibroi sekunde.

B natura, B natural. B be (B bemola). B flat

ba! (intj) den. contempt, indifference, unbelief. Bah! Fiddlesticks! Nonsense! Pish! Pooh! Pshaw! Rubbish!

*BABIL-i (-n, pri, abs), Chatter; babble, chat, prattle. ~aĉi, crackle, clack, gab. jabber. ~ado, ~aĵo, c., chit-chat, gossip, idle talk, tittle-tattle(Ij 30/9). Intima~ado. *~EMA (parolema), garrul-(loquac-) -ious, talkatv. ~(em)ulo, c-box, gossip, tell-tale. Dis~i, El~i, blab, blurt out, *El~i sekreton*, let the cat out of the bag. Cp klaĉ, klak; malkaŝ, perfid.

babirus-o. (zl) babirusa, wild hog (Babirussa).

babord-o (ruĝa flanko), (mar) port.

BACIL-0, bacillus (rod-shaped bacterium). ~o tetana, tifa.

badminton-o (gm) badminton.

***BAGATEL-o** (*malgravaĵo*), mere trifle, bagatelle, smthg negligible, (mus) short unpretentious piece. Aceti por ~o, buy for a mere song. ~a, insignificant, paltry, petty, trivial. ~ema (detalema, azar-o, asabaracca, wild ginger (Asarum).

azarol-o, azarole. Neapolitan medlar. frt of ~arbo (Crataegus azarolus).

azedarak-o, azedarach, bead-tree, white ced ir (Melia azedarach).

*AZEN-o, Ass, donkey. (Asinus). f blockhead, dolt (type of ignorance or stupidity). ~i (agi stulte). ~a. asinine. ~aĉo, moke, ~aĵo, stupidity, ~ido, ass's colt (foal). Forveturis ~ido kaj revenis ~o. ~ino (Jer 2/24). ~bleki, bray. Vir~o, Jack-a. Cp hemion, onagr.

AZIL-0 (rifuĝejo), asylum, place of refuge or safety, sanctuary (por fugantoj, kaduk-(malriĉ-senhejm-)uloj. Serĉi ~on en preĝejo.

azimut-o, azimuth, arc fm zenith to horizon. ~o magnet-(ver-)a. ~a angul -(cirkl-kompas-)o. ~aj (polusaj) koordinatoi.

*AZOT-o=nitrogeno.

R

pedanta), mean, pettifogging, smallminded, straw-splittg. ~igi (-n), make light of. Cp ne-atentind(-grav), sensignif(-valor), trivial; bilardet.

bagn-o (punlaboreio), convict prison. ~o flotanta, galleys, hulks.

baj! (intj), (a. lu lu!), Hushaby! (to lull a child to sleep). Us. Bai! Bai! or Baiu! Baju!

*BAJONET-0 (pikklingo), bayonet. ~i, b.

*BAK-i (-n), Bak/e. 1 cook by dry heat. ~i panon. 2 (cp kalcin), dry (harden) by heat, fire (pottery). ~i brikojn. Nove ~ita, newly -ed. Sun~itaj fruktoj. f Nove ~ita Esp-isto. ~(it)aĵo, -ed cakes, meats etc.; a "batch". ~ejo, b-house, -ery. ~isto, -er. Tort~isto, confectioner. ~istestro (Ge 41/10). ~ujo, ~forno, oven. Cp pulvor.

bakalaŭr-o, bachelor (B.A., B.Sc., etc.). (the mng varies in difft lands). Cp magistr.

bakanal-o, bacchanalia. f drunken revel. Cp orgi.

bakarat-o, (cgm) baccarat.

bakelit-o, bakelite, synthetic plastic mtrl.

buk-bal

bakŝiŝ-o, backsheesh.

BAKTERI-o, Bacteri/um. ~olog/o, ~io, -olog/ist. -y.

†BAL-0 (danckunveno), Ball, dance [Ne=pilko]. La reĝino de la ~o. Kostum~o, fancy-dress b. ~ej(~ĉambr ~salon)o, b-room. ~robo, ~vesto, b- dress.

*BALA-i (-n), Sweep, clean with broom. ~i la ĉambr-(plank-strat-)on. f Lumradio ~as la teron; robo la grundon; vento la stepon. ~aĵo, -ings. ~aĵujo, dust-bin, rubbish-box. ~ilo, broom. Branĉ~ilo, besom. Franĝ~ilo, mop. Kaŭĉuka ~ilo, squeegee. Mekanika ~ilo, carpet s-er. ~ileto (plum~ilo), feather duster, whisk. ~indaĵo (Pl 3/45). (Strat)~isto, road s-er, scavenger. ~maŝino, road-ing cart. For~i, s. away (up), make a clean s. of. For-i polvon. La vento for~is la nubojn. Cp bros, ŝvabr.

BALAD-o, ballad. 1 narratv, poem in short verses. 2 musical settg of this. E.g., *Sea-drift* (Sibelius). 3 sentimental song with sev. verses, more or less to same melody, e.g., *Home Sweet Home*. 4 instrumental piece with idea of a narratv e.g., *~oj de Chopin*. 5 (pros) Ballade, poetic form.

balalajk-o, balalaika (Russian m.i.).

balan-o (*mar-glano*), acorn barnacle (*Balanus*). Cp *lepad*.

*BALANC-i (-n), Rock, Swing (esp. up and down), balance, toss. ~i infanon en hamako, surgenue. La floroj (mandareno) ~is (nodded) la kapon. ~i la kapon (jese), skui la kapon (nee). ¶ In sm lands ~i nee, skui jese. ~a seĝo, r-ing chair. ~iĝi, (nt), r., s., dangle, oscillate, pitch, roll, sway, toss. f fluctuate. ~iĝado, (~tabulo, rock-(swing-toss-)ing. ~ilo baskulo), see-saw (cp pendolo, svingilo), s. ~arko, r-er (de seĝo, lulilo). ~ĉevalo, r-ing horse. Cp rul, sku, sving, sancel. [Ne=bilanc, ekvilibr, kompens, pesil, sald.] balancier-o. (hor. mec) balance-beam (-wheel).

balanen-o, nut weevil (Balaninus).

BALAST-o, Ballast. (bld) Sabla ~o, sand cushion (filling). **f** (senutil-superflu-aĵo). Nencessa neologismo estas ~o. **Kun** ~o, in b. ~i (ŝipon) (preni ~on), lade with (take in) b. ~a ŝarĝo, dead freight. Sen~igi (malpezigi) ŝipon, lighten. Cp balaaĵ, rub.

balat-o, balata, gum fm bully-tree (*Mimuops balata*). Cp gutaperk.

*BALBUT-i (-n, abs), Stammer, splutter, stutter, hv impediment in o's speech. f falter out (*ekskuzon*). ~ado, -ing. ~ulo, -er. Cp kartav, lisp.

*BALDAKEN-0, hanging canopy (over bed, throne, etc.).

*BALDAŬ (post mallonga tempo), (adv) Soon, promptly, shortly. Mi ~ revenos. ~ poste, s. afterwds. Pli ~, s-er, earlier. Kiel eble plej ~, as s. as possible. ~a, early, prompt, Ĝis ~a revido, La plej ~a (4 FA 133/10). ~eco, proximity (of event). ~igi, hasten, bring near. Cp fru, post-ne-long, tuj.

*BALEN-o, Whal/e (Balaena), ~o ĝibdorsa, hump-backed w. ~o spermaceta (kaĉaloto), sperm w. ~aĵo, *(~OSTO) (barto), w-bone. ~ido, w-cub. ~ino, w-cow. ~blanko, ~vakso (spermaceto), spermaceti. ~boato, ~ŝipo, w-er. ~ĉasŝipo, w-catcher. ~kaptado, w-ing. ~oleo, w-oil, train oil. Cp focen. II ~optero, rorqual, blue or finback w. (Balaenoptera).

BALET-o, ballet. ~ist(in)o, b-dancer.

balg-o, 1 (folding) Bellows. 2 accordion pleating. ~o akordion- (intervagonkamer-)a. (org) (Pump)~o (~blovilo), b. Treti la ~on, blow the b.

balist-o, (mil) ballista II (ich) trigger-fish (*Ballistes*) II ~IKO, ballistics, science of projectiles.

BALKON-0, balcony. 1 Outside balustrated platform with access fm upperfloor window. 2 (th) tier of seats biwn dress circle and gallery Unua ~0, dress circle. Cp altan, galeri, teras, verand.

BALON-0, 1 Balloon (aerostato), ~o direktebl-(liber-ligit-)a. Pilot~0, pilot-b. Sond~0, soundg-b. 2 (gm) large rubber ball. Boks~0, punchg-ball. 3 b-flask, bulb. Cp retort. f Prov-0, feeler. ~eto, child's toy b. ~isto, -ist.

BALOT-i (-n, por, pri, kontraŭ, abs), (elekti ~e), (vote by) Ballot, secret vote. ~(ad)o, (electn by b.) ~ilo, ~globo, ~papero, b-ball, voting paper. ~ujo, b-box. ~rajto, franchise. Cp elekt, voĉdon. **balote-o,** (bt) black horehound (*Ballota*). Cp *marubi*.

balte-o (*ŝultrorimeno*), baldrick, shoulder belt (for sword, etc.). *Kartoĉa ~o*, bandolier.

balustr-o, banister, baluster, short pillar supportg rail, us. pearshaped in middle. ~aro = balustrado.

***BALUSTRAD-o** (apoga relo, balustraro), banisters (of balcony, staircase, etc), balustrade, hand-side-rail(ing).

balz-o, balsa (corkwood) tree (*Ochroma*). ~a ligno, b-wood.

BALZAM-o, Balsam, balm. 1 natural resin. ~o Kanad-(kopaiv-Peru-tolu-)a.
2 (phar) ointmt fm this. ~o trankviliga.
f consolatn, smthg with soothg influence. Laboro estas ~o kontraŭ ĉagreno. ~a, balmy (cp ambrozi). ~i (en~igi), embalm (Ge 50/2). ~arbo, b-tree, any tree yieldg b. Cp mirh.

BALZAMIN-acoj, Balsams (*Impatiens*) > touch-me-not (*I. noli-tangere*).

balzamit-o, (bt) costmary (*Chrysan-themum balsamita*).

*BAMBU-0, bamboo (Bambusa). ~a baston-(kan-)o.

*BAN-i (-n, en, per) bathe (s-o), immerse. ~i infanon. f ~ata de la maro, (larmoj, lum-ros-)o. La ondoj ~is la marbordon. ~o, Bath. ~o (mal)varma. Aer~(piedsun~ŝpruc~)o. Pluv~(duŝ~)o, douche, shower-b. Sid-o, hip-(sitz-)b. Spong-o, tub. Ŝvit~(vapor~)o, Turkish b. Ŝlim~o, mud-b. (phot) Fiks~(rivel-ton~)o. ~ejo (~domo), the bb. ~iĝi (sin ~i), hv a b., bathe. Okul-ilo, eye b. ~ujo, ~kuvo, b-tub. ~ĉambro, b-room. ~gasto (~eja paciento). ~kostumo, ~vesto, -ing dress. Cp duŝ, lav, macer, ru, tremp.

BANAL-a, Banal, Commonplace; everyday, hackneyed, stale, trite. *Paroli pri ~aj aferoj*, engage in small talk. ~a vero, truism. ~e, in a b. (c.) manner. ~ajo, smthg c., trite, etc., platitude. ~afo el la ĉiutaga vivo. ~eco, b-ity. Cp gurd, ordinar, seninteres, stereotip, ŝablon, trivial.

BANAN-o, banana, frt of ~arbo (Musa sapientum).

*BAND-0, Band, party, set, troop (Ho 7/1) (us. contemptuous). ~o de junuloj.

La tuta ~o, the whole gang, crew. ~estro, leader of the b. ~iĝi club tgthr. 2 (mus) b., ludantaro. ~o faz-(latunmandolin-)a. Cp grup, hord, trup, orkestret.

BANDAĜ-o (ĉirkaŭligaĵo), Bandage, bindg band (strip). Hernia ~o, truss. Perioda ~o, sanitary towel. ~i vund(it)on, b., bind up (Ij 5/18). ~i brak-(vund-)on (Ho 6/1). ~i la okulojn, blindfold. Cp pans, vind.

BANDEROL-0, 1 ribbon-like scroll, band, streamer. (mil) lance-pennon. 2 strip for closing or wrappg, adhesive tape, esp. postal wrapper. ~eto, cigarband, etc. Sub ~o, in a wrapper. Cp bend, ruband, stri.

BANDIT-o (*vojrabisto*), bandit, gangster, highwayman, outlaw.

bangal-o, bungalow, one-storied house.

banĝ-o, Banjo. Citra ~o, zither-b. Variants: ~olino, ~ulelo.

banjan-o, Banyan, Indian fig-tree (Ficus indica).

BANK-o, (com) Bank (firm or bldg). Akcia ~o, joint-stock b. Diskonta ~o, discount b. Eldona ~o, b. of issue. Spar~o, savings b. ~estro, -er, b-manager. ~(ofic)isto, b-clerk (-official). ~bileto, ~konto, ~libro. En~igi, pay in (Cp invest, lok, Cp bankier, kas.)

banked-o, Banquet, dinner with speeches. ~ejo, b-ing hall.

BANKIER-o (bank-estro, ~posedanto), banker. Cp bank.

bankiz-o (glacia kampo polusa), icebank(-floe-pack).

BANKROT-i (nt), go Bankrupt, default, fail, smash. f *Ĉiu peno ~is. ~*0, -cy, collapse, failure. *Fraŭda ~o*, fraudulent -cy. ~(int)a, (insolventa), b., insolvent. ~into, ~ulo, b. ~aranĝo, compositn.

*BANT-o, Knot, bow (of ribbon, etc.). Am~o, love-k. Kap~o, top-k. ~igi (tie) kravaton. Cp kokard, laĉ, maŝ, nod, rozet. bantam-o, (zl) bantam cock.

baobab-o, *baobab* (monkey-bread) tree (*Adamsonia digitata*).

*BAPT -i (-n), Bapt/ize, christen. 1 (rel) (Mt 28/9). 2 f (nomi), ~i sonoril-(ŝip-)on. (fac) water: ~i lakt-(vin-)on. Cp dilu. ~o, -ism. ~a, -ismal. ~a atest-(registr-)o. ~a nomo (antaŭnomo), Christian name, *~AN(in)o, co-sponsor, fellow godparent, gossip. ~ejo, -istry. ~isto, -ist. (a) member of rel. sect. (b) -izer. Johano la ~isto, ~ujo, ~a basen-(pelv-)o, font. *~OFILO, godson. *~OPATRO, godfather. Cp anabapt, asperg.

*BAR-i (-n), (fermi vojon, malhelpi trairon), Bar, block (up), dam, obstruct, stop up. ~i enir-(flu-komunik-progres -strat-)on. ~i (al iu) la vojon (1 Sa 15/2). Oppose, prevent progress, stand in the way of, thwart, $\sim 0, 1$ b. (Mi 2/13), hindrance, impediment, restraint, stop, Lingvaj ~oj. 2 b., rail, rod. (sp) ~oi horizontal-(paralel-)aj. ~o de trinkejo (tribunalo), b. in public-house (court of iustice). ~aîo (concrete sense), b., dam, obstructn, weir. (mar) (sabla) ~ajo. sand-bank, mud deposit. *~ilo, barrier, fence, etc. (a. bariero) (Ps 62/3). Balon~ilo, balloon barrage. Dorn~(drat~) ilo, barbed wire fence. Flotanta ~ilo, boom. Inter-ilo, partition. Plekto-ilo (hurdo), hurdle, wattle fence. Stup~ilo, stile. ~ludo (gm), prisoner's base. Cirkaŭ~i, enclose, hem in, fence (hedge) around, pen. f bound, circumscribe, limit, restrict (Pl 3/7). Cp bufed, blok, brid, obstrukc, stop; heg, palisar.

BARAK-o, barrack, hut, temporary shanty for soldiers, workmen etc. ~aĉo, wretched hovel. ~aro, barracks, hut camp, huttage, shedding. Cp bud, kaban, kazern.

*BARAKT-i. Struggle (agnst), contend (grapple) with, flounder, kick (fling o-s) about, move convulsively, writhe. ~i kontraŭ la morto. ~i kiel fiŝo ekster akvo. ~i (splash about) en akvo. ~i (wallow, welter) en koto. f Nova ideo ~is en lia kapo. ~a (konvulsia), convulsv. ~ado, kicking, struggle. ~eti, fidget. Cp agoni, lukt, rezist, tordiĝ.

barateri-o, (jur, mar), barratry.

*BARB-o, Beard. ~o pinta, goatee. ~o potenca, sed kapo sensenca. Ridi en sia ~o, laugh in o's sleeve. (bt) awn (a. aristo). Kapra ~o, goat's beard (bt)= tragopogo. ~ulo, -ed man. Blank~(griz~) ulo, grey-b. Blu~ulo, blue-b. ~umo, barb (of anchor, fish-hook, etc.). ~fiŝo, barbel (Barbus). Plen~a, full-ed. Ruĝ~a, red-ed, Sen~a, -less, smooth-faced.

BARBAR-o, Barbar/ian. 1 (orig) = negreko. Hence 2 (~a ulo), coarse, cruel, rough, rude, vulgar, un-civilized (-cultured), wild, pn. ~a, -ic, inhuman, uncouth, etc. ~a kutim-(lingv-)o. ~ajo, ~eco, -ity, savagery, etc. ~ismo, (lit) (cp solecism), un-classical (-orthodox) use of language. Cp kruel, sovaĝ, vandal.

barbare-o (bt) winter cress (Barbarea).

barbastel-o, barbastelle bat (*Barbastella*). barbed-o (mil) barbette.

barbikan-o, (mil) barbican, outer defence, outwork.

*BARBIR-0, Barber, hairdresser (Jeĥ 5/1). ~a, tonsorial. ~ejo, b's shop, toilet saloon. ~i, work as a b. Cp barb-(friz -komb-raz-)ist.

barbiturat-o, (phar), barbiturate.

*BARĈ-o, borsch, Russian red beetroot soup.

BARD-0, bard. 1 Celtic minstrel. 2 (w.s.) lyric singer, poet. *Skandinava* ~0, scald.

*BAREL-o, Barrel, cask, drum. ~o malplena sonas plej laŭte. Haring~o, herring-b. (tech) b., cylinder (de horloĝo, kapstano, revolvero). ~ego, hogshead. tun. ~ero, ~daŭbo, ~tabulo, stave. ~eto, firkin, keg. ~igi (ventrodikiĝi), bulge. swell out. ~isto, cooper. ~bendo, ~ringo, hoop. Naĝ~(signo~)o, (buo), buoy.

BARELIEF-o = malaltreliefo.

barem-o, ready-reckoner, scale (of prices, etc.).

barĝ-o (*platfunda ŝarĝboato*), Barge, lighter, scow. ~isto, -ee.

bari-o, barium (Ba). ~a sulfato (~a spato), barytes (Ba So₄). Cp barit.

BARIER-0 (barilo, bartrabo) any obstacle barrg access, advance, entrance; barrier, fence, gate, toll-bar, turn-pike, ~o levebla. Meti ~on inter du personojn. Rul~0, Turn~0, swing-gate, turn-stile. ~isto, gate-(toll-)keeper. (geog) Granda ~a Rifo. Cp apartigil.

BARIKAD-o, barricade, defence barrier agnst attack. *Detrui ĉiun ~on*, break dp all oppositn. ~i straton. Cp baraĵ. baringtoni-o, (bt) barringtonia (Barring-tonia).

barit-o, baryta (Ba O). ~papero, art paper.

BARITON-0, baritone (voice, part, singer).

*BARK-o, barque. 1 3-5-masted vessel, mainly square-rigged. 2 (w.s.) (boato), any small sailg-boat or ship. ~o fisista. Ceremonia ~o, state barge. ~o de Haron, Charon's ferry.

barkarol-o (gondola kanto), barcarolle, boat-song.

barograf-o, barograph, recordg barometer.

barok-o (arch) baroque, 17th century ornate style. ~a, f grotesque, irreg-ly shaped, odd, quaint, whimsical. Cp fantazi, strang, rokok.

BAROMETR-o, barometer, weather glass. Cp *anerojd*, *barograf*.

BARON-o, Baron (title). ~eco, ~lando, -y. ~(edz)ino, -ess. ~eto, -et.

baroskop-o, (met) baroscope.

bart-o (*balenosto*), whalebone. (cl) (corset) busk.

BAS-0, (mus) 1 Bass (voice, part, singer). ~o obstin-(ripet-)a, basso ostinato, ground-b. ~a voĉo, ~ulo. 2 Lowest of a class of instruments. ~(violon)o (kontrabaso), double- b. Sim. ~klarneto, ~tamburo, ~trombono, ~trumpeto. Cp burd, cifer, klef, stri.

BASEN-0, Basin (wide space for water). 1 (pelvego). ~o de fontano, da akvo (Na 2/8). 2 wet dock, reservoir, etc. ~o haven-(kluz-tajd-)a. 3 (geol) ~o rivera, river b. Cp akvuj, cistern, kolektuj, kuv. [Ne=pelv, lavovaz.]

baset-o, basset (dog).

basetkorno (tenora klarneto), (mus) basset horn.

basi-o (buterarbo), butter-tree (Bassia). *BASK-o, (coat) tail, loose pt under waist, skirt. Liaj ~oj (his train) plenigis la templon (Jes 6/1). f apron-strings.

baskul-o (balanctabulo), rocker, see-saw.
~a ĉevalo(seĝo), rockg horse (chair).
~a vagono, tip wagon. ~i, rock, tilt, tip.
*BAST-o, Bast, inner bark. ~aĵo, smthg made of b., mattg, rope, etc. ~a mato, b. mat.

BASTARD-0, Bastard, pn born out of wedlock. ~a, b., f hybrid, counterfeit. Cp eksteredz, neleĝ; fals, hibrid.

bastil-o, (hist) bastille, Parisian state prison.

*BASTION-0, (mil) bastion. f bulwark, defence stronghold (Ij 13/12), e.g., ~o de libereco. Cp defendil, rempar, ŝirmil.

*BASTON-0. Stick. staff (usually wooden). ~o de pilgrimanto. ~o ombrel-(paŝtist-polican-)a. Apog~o, *LAM~o, crutch. Bilard~o, cue. Hok~o, crook, crosier. Montra ~o, pointer, Mont~o, alpenstock. Pik~o, ice-axe. Promen~o. walkg-s. Reĝ~o, sceptre. Rul~o, (cul), rollg-pin. Spad~o, sword-s. Spin~o, distaff. Takt~o (taktilo), baton. ~i (-n), baste, beat, cane. ~ado, bastinado, caning on soles of feet. ~ego (klabo). bludgeon, club, cudgel, truncheon, ~eto, cane, rod, switch, stick, e.g., de vakso. Manĝ~etoj, chop-ss. Ung~eto, orange-s. Cp apog-(bat-)il, fost, kan, paliset, stang, verg.

*BAT-i (-n, abs), Beat (w.s.) smite, strike: ~i hund-(krem-tambur-)on, la brust-(hor-)on. ~u la feron, dum ĝi estas varmega, ~i la takton (takti), b. time. (Pun)~i infanon. Altan arbon ~as la fulmo, ~ita (buffeted) de la ondoj. 2 (nt) La pulso ~as. Lia koro ~is vivege. La maro ~as kontraŭ la klifojn. ~0. 1 blow. hit, knock. ~o mortiga. ~o de la sorto. ~o finfara, finishg stroke, quietus. (ac) ~oi, beats (fm interference). ~ado, -ing, batter-(throbb-roll-)ing (of drum, wings); hitt-(lick-trounc-)ing; palpitatn. (mus) ~anta anĉo, -ing reed. ~egi, bash, flog, hit violently, thrash. ~ilo, bat, battledore, mallet, racquet. Ov~ilo, eggwhisk. Tambur~ilo, drumstick. Ter~ ilo, rammer, Al~iĝi, collide. Dis~i, smash to pieces (cp dispecig, frakas, venk). El~i, knock out. En~i, stave in. Inter~iĝo, brawl, fray, scrimmage, scuffle. Kun~i, clap (manojn), gnash (dentojn). Re~o, repercussn. Tra~i (vojon), force (make) a way through. Korno~i, butt, gore. Pied~i, kick. Pugno~i, fisticuff, punch, thump, Venko~i, smite (in battle) (cp konker). Cp baston, verg, vip. **¶** Bat, den. continuous, repeated actn; frap, a single blow.

*BATAL-i, (nt, inter, por, pro; kun A kontraŭ B; smtms kun B), do Battle, combat, fight, ~i kontraŭ la sorto, ~o. b., engagemt. Aer~(klas~mar~)o. Fin~o (agonio). Lud~o, match. Miks~o, melée, fray, scrimmage, scrum. Vet~o, fight for wager, prize-fight, ~e, (1 Sa 14/22). ~anto, combatant, fighter, warrior. ~eio, ~kampo, b-field, ~ema, combaty, pugnacious, quarrelsm. ~eto. skirmish. *~ILO, weapon (Ij 20/24). ~preta, up in arms. Ek~i, join b. Kontraŭ~i, oppose. resist. Kun~anto, comrade-in-arms. Pro~ anto, champion, defendant, Cp atak, barakt, konflikt, lukt, milit.

BATALION-0, battalion, unit of infantry.

batat-o, sweet potato (Ipomoea batatas).

BATERI-0, battery. 1 (mil)=kanon-aroejo. 2 (el)=pilaro. ~o alttensia (anoda), H T b. Plenigi (Ŝargi) -on.

batik-o (tex) batik.

BATIST-0, (tex) batiste, sp. of cambric. *Delikata ~0*, lawn.

batologi-o, (rh) vain repetitns (Mt 6/7). **batos-o**, (rh) bathos, fall fm sublime to ridiculous; descent after a flight of eloquence into the commonplace.

batrak-o, batrachian, frog-like animal.

baŭdruĉ-o (orbatista haŭto), goldbeater's skin.

baŭksit-o, (min) bauxite.

baŭm-i, (of horse) rear, rise on hind feet.

bav-i (*salivi*), dribble, slaver, slobber; foam (froth) at mouth (of horse, mad dog).~o spittle (of toad), slime (of snail).

BAZ-0, Bas/e, basis, startg-point, foundatn, common ground, determining principle, main ingredient. ~o de kolon-(mont-triangul-)o (Ij 28/9). (baseball) b., home. (ch) b. of salt. (mil) basis of operatns. ~o aera, mara, (surv) b-line. f ~o de argument-(kred-sistem-teori-)o; ground (de suspekto). ~a, -ic. ~a hipotez-(sal-)o. Argumento ~e falsa, fundamentally unsound, ~i (-n) (fundamenti), b., found. ~i opinion, sin. ~iĝi (sur), rest on. Stono ~angula, cornerstone (Ps 118/22). Sen~a, b-less, ungrounded. Cp fund(ament), grund, starej, ter; piedestal, plint, sokl; pilk.

BAZALT-0, (min) basalt. ~a, -ic.

*BAZAR-0. 1 bazaar, oriental marketplace. 2 (covered) market. ~o fis-(flor -legom)a. ~o de malnovaĵoj. ~a tago, market-day. ~ulo, street hawker, itinerant vendor, cheap-jack. 3 fancy fair; bring and buy, jumble sale, sale of work. Cp foir, merkat, vendhal.

bazel-o, Malabar nightshade (Basella). bazidi-o (spor-klabo), basidium, ~a fungo (~omiceto). Cp ask.

bazili-o, sweet basil (Osimum basilicum). Cp ocim.

BAZILIK-o, (arch) basilica.

BAZILISK-0, basilisk. 1 fabulous reptile, cockatrice. 2 small Am. lizard (*Basiliscus*). f ~a rigardo, b-glance, evil eye.

be-o (a. *bemolo*). (mus) Flat. A-be, Ab. Bebeo, double f. ~igi, flatten, lower a semitone. Unu~a tonalo, F. ~flanke, first f. key. ~gamoj, ~tonaloj, f-keys. Tonalo du~a, key of two ff. (Bb, G min). Opp. -is (= dies).

be-i, (a. *ba-i*), baa, bleat (sheep, goat, calf).

beat-a, blessed, blissful. ~(ec)o, bliss, perfect joy, supreme happiness. ~iga, beatific. Cp ben.

beb-o, (o.l.) Baby, babe, infant-in-arms. ~zorganto, b-sitter. ~ovestoj, b-linen.

*BED-o, (garden) Bed, plot (Alt 6/2). Brasika ~o, cabbage patch. Flor~o, flwr b. Fram~o, cold frame. Sem~o, Varm~o, hot-b. En~igi, b. out. [Ne = lit.]

*BEDAŬR-i, (-n, ke; abs), Regret, be sorry (abt, for) (Na 3/7), ~o, r. ~o kaj ĉagreno ŝuldon ne kovras. ~egi, bewail, deplore, lament. ~inda, -table, deplor-(lament-)able, unfortunate. ~inde (domaĝe), r-tably, to (my) sorrow. ~esprimo, excuse. Sen~e, with composure. Cp domaĝ, lament, malĝoj, pet, plor.

bedeli-o, bdellium. 1 sp. of balsam-tree (Commiphora), 2 its resin (No 11/7).

beduen-o, bedouin, Arab of the desert. begin-o, Beguin/e, Flemish lay nun. ~ejo, -age.

begoni-o, (bt) begonia (Begonia).

bej-o, bey, Turkish governor. II ~a (ruĝbruna), bay (of horses).

bejl-o, (cricket) bail, cross-piece.

*BEK-o, Beak, bill (of bird); nose, nozzle, snout, tip. ~o de ankro. Flam~ (gas~)o (flamingo), gas burner, beak (ambosa); lip (pokala); mouthpiece (klarneta); nib (pluma); peak (sela); prow (boata); spout (kafkruĉa). ~(pik)i, peck. f ~eti (kiseti), peck. Kruc~o (orn) cross-bill (Loksio).

bekabung-o, (bt) brooklime (Veronica beccabunga).

***BEL-a**, Beaut/iful, charming, fair. handsome, lovely, noble. ~a ag-(infan -kant-pens-seks-tag-)o. ~aj vortoj, ~a okazo, fine opportunity. ~a kruro, shapely leg. ~o, -y. La ~aĵoj (b-ties) de la lando. ~aĉa, tawdry. ~eco, loveliness. ~ega, glorious, gorgeous, magnificent, splendid. ~egeco (Hg 2/3). ~eta (plaĉa), agreeable, comely, nice, pretty (Alt 1/5). (Pli)~igi, -ify, adorn, embellish, smarten. f gloss (draw a veil) over. ~igaĵo, e.g., kremo, pudro, ŝminko (Es 2/9). ~igejo, ~igistino. *~ULO, -y. La dormanta ~aspekta, fair (Ge 24/16). ~ulino. ~forma (Ge 29/17). ~sona, euphonious. Mal~a, ugly. ~~ega, hideous. ~~ulo, fright. ~~ulino, hag. Super~a (sublima), superb. Cp admirind, elegant, plaĉ, rav. *BELADON-0, belladonna. 1 deadly nightshade (Atropa belladonna), 2 drug fm this.

belemnit-o, belemnite, fingerstone, cuttlefish fossil.

beletr-o (=BELETRISTIKO), belleslettres, literary works, ~isto, man of letters.

belfrid-o (sonorilejo), belfry. Cp kampanil. **belon-o**, garfish, needlefish, gar-pike, etc. (Belone).

belveder-o (belvidejo homkonstruita), belvedere, raised ground (point) f.w. to view scenery. Cp altan, balkon.

bembek-o, bembex wasp (Bembex).

bemeri-o, (bt) boehmeria < ramio.

bemol-o, (mus) flat. (0.1. abbrn be, q.v.). *BEN-i (-n, abs), Bless. 1 invoke God's favour on: Pastro - kunvenon, patro - filon. 2 praise, laud: ~i ies memoron. ~ata estu Dio. 3 konsekri; ~ita akvo, holy

water. ~i panon, preĝejon. 4 (feliĉigi), Dio min ~is per sano. ~(ad)o, -ing, benedictn, benison. ~(aĵ)o, -ing, gift, godsend. ~iĝi (Ge 12/3). ~peti, ask a -ing. Mal~i, curse, cp anatem, ekskomunik, kondamn; blasfem; bat, frap. ~~o, curse, execratn, imprecatn, malison. Malben'! (intj) Hang it all! ~~inda, ~~ita, accursed.

bend-o, Band, tape, ribbon (narrow strip of mtrl with parallel edges). ~o el kaŭĉuk-(paper-led-tol-)o. ~o de filmo. Brak~o. arm-b. brassard. Har~o, bandeau, head b. Lad~o, hoop-iron. Mentona ~o, bonnet-string, chin-strap. Mezura ~o, tape measure. Pans~o (bandaĝo). Rad~o, tyre. Solida ~o, solid tyre. Son~o. magnetic tape (recording). Spektra ~o, spectrum b. Stal~o, steel tape, Tapiŝa ~o, carpet strip. Vic~o, spare tyre. (mec) Kuranta (transporta) ~o, belt conveyor. ~i ia har-(okul-)ojn. Cp. ĉirkaŭlig, ĉirkaŭvolv. Sur~igo, tape recordg. Cp banderol. ligil, stri, zon.

benediktan-o, benedictine monk.

benefic-o (ecc) Benef/ice; living. (th) -it, charity performance. ~*a nokto* (*prezento*). ~**ulo**, -iciary, incumbent.

benign-a, benign, gentle, gracious; kindly, mild, salutary.

benjet-o (fritaĵo), (cul) fritter. Pom~o.

*BENK-0, Bench, form, long wooden seat: ~o lerneja. Working-table: Ĉarpentista (rabota) ~o. Labor~0, work-b. Preĝ~0, pew. Rem~0, thwart. Ŝtup~0j de amfiteatro. ~eto, stool. Pied~eto (skabelo), foot-stool. ~ĉaro (~veturilo), char-a-banc. Cp taburet.

benz- (ch pfx) Benz-. ~eno, -ene (C_6H_6). *Nitro~eno*. ~idino, -idine. ~ilo, -yl. ~**INO**, motor-spirit, petrol (Am gasoline) for cars, motors, etc. *Rafinita ~ino*, benzine. ~inujo, ~inpumpilo. ~instacio, fillg-station. ~oato, -oate. ~oino, -oin. ~olo, -ole (trade name for crude -ene).

benzo-o, gum benzoin (Benjamin), resin fm ~arbo benjamin tree (*Styrax benzoin*). Cp storak.

*BER-o, berry. ~aro, bunch, cluster (grapolo). *VIN~o, grape. *SEKVIN~o (rosino), raisin; sekvin~eto (korinto), (grocer's) currant. berberis-o, barberry (Berberis). ~a bero. Cp mahoni.

beret-o, beret. Skota ~o, tam-o-shanter

bergamot-o, Bergamot orange, frt of ~arbo (b-tree) (Citrus bergamia). ~oleo,

b-oil, essence of b. ~piro, b-pear.

beriber-o, (med) beriberi.

BERIL-o, (min) beryl > aquamarina.

berili-o, (ch) berylium (Be).

berserk-o, berserk(er), Norse warrior. $i \sim (nt)$, go b., strike at random (with frenzied fury), run amok.

*BEST-o, (animalo nehoma), Animal, Beast. ~o dom-(sovag-)a. Poŝ-o, marsupial (marsupialo). Rabo-o, b. of prey. Šarĝ-o, b. of burden. f brutal (brutish) pn. ~a, of an a. ~aĉa (a. bestia), bestial, beastly. ~aro, collectn of aa., herd, fauna. Kiu timas ~aron, ne iru arbaron. ~ejo, menagery, zl-ical gardens or park. ~eto, animalcule, insect, etc. ~igi. brutalize. ~kuracisto (veterinaro), veterinary surgeon. Fi-etoj, vermin. Cp faŭn. *BET-o, Beet (Beta). Ruĝa ~o, b-root. Blanka ~o, chard, spinach b. (B. cicla). Furaĝa ~o, sea-b. (B. maritima). Suker-o,

sugar-b. Cp $bar\hat{c}$. [Ne = veto.]

betl-o, betel (Piper betle). ~ofolioj.

beton-o, (arch) concrete. ~i, c. Armita ~o (fer~o), reinforced c. Ĉel~o, cellular c. ~miksilo, cement-mixer. En~igi, set in c. Cp konkret.

betonik-o, wood betony (Betonica). Cp stakis.

*BETUL-0, Birch (tree) (Betula). ~o nana, dwarf b. ~aro, ~ejo, b-forest.

bevel-o (*klinrando*), Bevel, sloping edge. ~i, b., slope. ~ita (~e tranĉita) spegulo. ~ilo. b. Cp oblikv.

bezoar-o, (phar) goat-stone.

*BEZON-i, 1 (-n), (stand in) Need (of), be short of, require, suffer fm lack of, want. ~i mon-(ripoz-)on. ~i trinki. 2 be under obligatn to. Ni ne ~as iri (Ne necesas, ke ni iru), we n. not go. La infanoj ne devis (kompreni), ĉar infanoj ne ~as ĉion scii (3 FA 11/22) (didn't hv to understand, they n. not know everythg). ~a (necesa), -ful, necessary, requisite. ~(aj)o, n., emergency, necessity, requiremt, want. En okazo de ~o. ~aĵoj, requiremts. ~egi (*urĝe* ~i). Laŭ~e, at n. Ne~a, sen~a. n-less, superfluous. Mon~a, necessitous. Cp *dezir*, mank, *postul*.

bi- (ppfx) = du. (ch) Bi-, den. acid salts e.g., bikarbonato.

bibi-o, dung fly (Bibio).

BIBLI-0 (Sankta Skribo). Bibl/e. ~a, -ical, Scriptural. ~a Societo, B- Society. biblio- (ppfx) (=libro-), biblio-. ~filo (libramanto), -phile. ~GRAF-IO, -O, -graph-y, -er.

BIBLIOTEK-o, Librar/y. **1** (*librejo*), 1., readg-room. ~o cirkulant-(publik-prunt-) a. **2** (*librujo*), book-case. **3** collectn of books. **4** title of series. La ~o "Epoko". **biceps-o,** (anat) biceps.

BICIKL-o (o.l. abbrn *ciklo*), (bi)cycle. Motor-o. ~i, ride this. ~eto, child's b. ~isto, -ist. Cp *tandem*.

bid-o, bead. 1 (tru-globeto). ~oj lign-(vitr-)aj; de abak-(rozari)-o, sur vesto. 2 globule.

bident-o, bur-marigold, (Bidens).

*BIEN-o, Estate, grounds, land(ed property). Reĝa ~o, crown land. ~aro, domain, manor, territory. ~eto (farm~o), croft, farm. ~etulo, crofter, etc. ~ulo, landowner, man of property. laird, squire. ~administranto (ekonomo), steward of e. ~domo, manor house. ~etato (kadastro). Sen~igi, dispossess, evict, oust fm.

*BIER-o, Beer, Ale. Malforta ~o, small b. Nigra ~o, stout, Pala ~o, pale a. Zingibra ~o, ginger b. ~(vend)ejo, a-house, b-shop. ~farejo, brewery. Cp porter.

BIFSTEK-o (*bovaĵ-tranĉo*), beef-steak. bigami-o, bigam/y. ~ulo, -ist. Cp *poligami*. bigarad-o (*maldolĉa oranĝo*), Seville (bitter) orange (*Citrus bigaradia*),

bigl-o, beagle (dog).

bignoni-o (trumpeta floro), bignonia, trumpet flwr (Bignonia).

BIGOT-a (ekscese, neracie, fervora; fanatika). Bigot/ed, intolerant, narrowminded. ~eco, -ry. ~ulo, b.

bikin-o, (cl) bikini.

biks-o, arnotto tree (Bixa).

bikŝu-o, monk (Southern Buddhism). Cp bonz.

bikvadrat-a, (mat) biquadratic.

bil-o (*negocebla valorpapero*), (com) bill. note, security. Cp akci, bilet, obligaci.

BILANC-0, Balance(-sheet). Prov~o, trial b. ~a kont-(kalkul-)o, b-account, ~i konton (fari ~on), strike a b. Cp balanc, inventar, kont, sald.

BILARD-0, Billiards. ~i, play b. ~a baston-(glob-tabl-)o. ~ejo (~salono), b-room. Cp ~eto, bagatelle.

bilbok-o (kaptotaso), (gm) cup and ball. ~i.

BILD-o, Picture, delineatn, image, likeness, representatn, view. Mov~oj, movg pp. Lum~o, screen projectn (cp. diapozitiv). Sankta ~o (ikono). Transigebla ~o, transfer. Vitro~o (diafana ~o), stained glass. Vort~o, word-p. ~aro (~libro), p-book. ~igi al si, p. to o-s. ~flanke, on the p-side. Cp desegn, figur, ilustr, kinem, kopi, pentr, portret, prezent.

BILET-o, Ticket [Ne=letero]. ~o enir-(fervoj-loteri-sezon-teatr-)a. Bank~o, bank note. Kontrol~o, check-t. Pas~o, pass-check. Reven~o, return-t. Ŝanĝ~o, transfer (through) t. Aĉet-(fordon-tru-)i ~on. ~(vend)ejo, t-office. ~eja fenestro (giĉeto). ~ujo, t-(card-)case. ~kontrolisto, t-collector. Cp bil, kontrol.

bilĝ-o (drenangulo de holdo), (mar) Bilge. ~akvo, b-water.

bilharzi-o, bilharzia, parasitic flat-worm.

bilion-o, billion. I Avoid as vague, unless defined. In USA, Italy, France, $=10^{9}$ (*miliardo*). In England, Germany, $=10^{12}$. Cp *miliard*.

binar-a (du-element-er-part-tem-a), binary.

*BIND-i (-n), Bind (books, etc.). ~i karton-(led-tol-)e. ~ado (~arto), -ing. Libro~ado, ~(aj)o (kovrilo), b-ing, cover. ~o bovidleda, plasta. ~ejo, -ing works. ~ilo, -ing appliance (tool). ~isto, -er. Duon~ajo, half-ing (leather at back and Corners only).

BINOKL-o, binoculars, field glass. ~o kun tenilo, lorgnette. ~o kamp-(prism -teatr-)a. ~eto, opera glass.

binom-o, binomial. 1 (mat) (duterma), ~a koeficient-(teorem-)o. 2 (dunoma), ~a nomenklatur-(sistem-)o.

bio- (Gk ppfx = viv-) bio-. ~genezo, -genesis. ~GRAF/IO, -O, -graph/y, -er. ~kemio, -chemistry. ~LOG/IO, -O, -log/y, -ist.

biontologi-o, natural history.

biplan-o, biplane. Cp aeroplan, monoplan.

bir-o, (mar, met) bearing. -i, determine the directn of an obj. ~ilo, directn finder. *Radio~ilo*, radar.

*BIRD-o, Bird, Fowl. ~o dom-(hejm-)a, sovaĝa. ~a, avian. Akvo~o, water-f. Fajr~o (fenikso), phoenix. Kat~oj, catbirds (Aeluredo, Dumetelo, Galeoskopto). Kan~o (akrocefalo), warbler. Kort~oj, ff., poultry. Lir~o (menuro), lyre-b. Log~o, decoy. Miel~o (melifago), honey-sucker. Ombrela ~o (cefaloptero) umbrella-b. Rabo~o, b. of prey. Storm~o (petrelo), petrel. Zum~o (kolibro), hummg-b. ~aro, flock (flight) of bb., bb. in gen. ~ejo, aviary. ~ido, fledg-(nest-)ling. ~ino, hen-b. ~bano, ~nesto, ~kaptisto, bcatcher. ~timigilo, scare-crow. Vir~o, cock-b.

BIRET-o, biretta, square cap of sm clerics.

birg-o, thief-crab (*Birgus*) < paguro.

BIS! (ankoraŭ unu fojon! Denove! Ripetu!) (intj), Again! Encore! Once more! Repeat! ~i (ion, iun), Encore, recall. ~aĵo, an e. item.

bisekc-i (-n), (mat) bisect.

bisin-o, (tex) byssus, "fine linen" (El 39/27, Lk 16/19). ~aj vestoj (Ge 41/42). Cp bisus.

biskot-o (rebakita pano), rusk.

***BISKVIT-0, 1** Biscuit, (Am) cracker. *Ŝipa ~0*, ship's b. **2** bisque, unglazed white porcelain.

*BISMUT-o, (ch) Bismuth (Bi).

bison-o (a. bizono), Bison (Bos bison). Eŭropa ~o, wisent (B. bonasus). Cp bubal. bistort-o, adderwort, bistort, snake-weed (Poligonum bistorta).

bistr-o, bistre (brown pigment fm soot). ~a, blackish-brown, swarthy. **BISTURI-o**, (surg), bistoury, small slender knife, straight or curved, sharp-or probe-pointed > *lancet*, *skalpel*.

bisus-o (mar-silko), byssus, mussel silk. Cp bisin.

bit-o, (mar) bitt, mooring-pin on ship. ~eto, cleat. Cp bolard.

bitis-o, (zl) puff adder (Bitis).

BITUM-o (teroleo, tervakso), (o.l.) bitumen, $\sim a$ karbo, soft coal (opp. antracit), $\sim aj$ kavoj (Ge 14/10). $\sim aj$ substancoj = asfalto, gudro, peĉo. \sim (iz)i, bituminize.

BIVAK-o, bivouac, encampmt, night's restg-place in open. ~i, camp out wtht tents (2 Sa 11/11). ~a fajro, watch fire. Cp barak, tend.

bivalv-o, (o.1. klapkonko) (molusko duklapa), bivalve.

bizanc-a, (arch, art), Byzantine.

bizar-a, bizarre, eccentric, fantastic, grotesque, mixed in style, queer, semibarbaric, strange, whimsical. **~aĵo**, whim.

blag-o (*serca mensogo*), blarney, cajolg talk, fib, humbug, pretentious nonsense, tall story, trick. ~i, hoax, play a trick on, pull o's leg. *Li nur ~as*, talks with his tongue in his cheek. ~ulo, joker, wag. Sen~e! honest Injun! No joking! Really! Cp *bluf*, *ŝajnig*.

blakstoni-o, yellow-wort (*Blackstonia*). blamanĝ-o, blancmange.

*BLANK-a, 1 White. ~a lum-(ras-)o. ~a klavo de piano, ~a Monto, Mt. Blanc. ~a vermo (larvo melolonta), larva of cockchafer. Neĝe ~a, snow-w. 2 clean, pure, stainless, ~a tolo; colourless, ~a fono; unused, ~a paĝo. (com) Blank, ~a akcept-(ĉek-kredit-subskrib-)o. ~o, w. (colour, paint, etc.), ~o de la okuloj. (gm) w. (side or pieces). (dominoes) duobla ~o, double w. (typ) space. Balen~o (spermaceto). *OV~o, w. of egg. Plumbo~o (ceruzo), w~lead. Zink~o (zinkoksido), zinc-w. ~e vestita, dressed in w. ~ajo, smthg w. ~eta, w-ish. ~igi, -en, blanch, bleach, w-wash, etc. Nigran kornikon sapo ne ~igas, f (senkulpigi), excuse, w-wash. ~(haŭt)ulo, w. man. ~arda, ~e varma, w-hot, incandescent. ~barba, ~hara, hoary-headed, w-haired. blanked-o, form (to be filled up).

blaps-o (*Blaps*) > churchyard beetle. Cp *blat*.

BLASFEM-i, Blasphem/e (Ij 1/5), (curse and) swear, talk impiously, use bad language [*Ne=profan*]. ~a, -ous, profane. ~aĵo, oath, profanity. ~anto, ~ulo, -er (Se 1/22). Cp *jur*, *sakr*.

***BLAT-0**, cockroach (*Blatta*) > the "blackbeetle" of the kitchen.

BLAZON-0, heraldic shield, (coat of) arms, armorial beargs, crest. ~i, describe heraldically, inscribe with arms. f proclaim. ~scienco (*heraldiko*). ~sildo, escutcheon, heraldic shield. Cp *heraldik*, *insign*.

blefarit-o (palpebra inflamo), blepharitis.

*BLEK-i (krii), (utter its) cry (any prolonged sound made by an animal). Bov~i, low, moo. Ceval~i, neigh, whinny. Hund~i, howl. Kat~i, caterwaul (cp miaŭ), Kapro~i, bleat. Korv~i, croak. Ŝaf~i, baa. ~egi, bellow, howl, roar (Jes 5/30). f shout, yell, etc. Ŝi ne kantas, ŝi nur ~as. ~o, cry (as above).

blekn-o, hard fern (Blechnum).

blend-o, blende, zinc sulphate ore.

bleni-o, (ich) blenny (Blennius).

blesbok-o, blesbok (Damaliscus).

bleti-o, bletia orchid.

*BLIND-a (senvida), Blind, sightless. f (wtht discernmt, fanatic), ~a dogm-(fervor-furioz-konfid-obe-)o. ~(ul)e, -ly. ~e imit-(paf-sekv-)i. ~e palpi, grope. (av) Flugi ~e. ~eco (Ge 19/11). ~igi (Jes 6/10). f ~igita de pasio. ~ulo, b. man. ~ularo, the b. ~ulejo, b-institutn. ~(ul)igi, bandage (in gm). ~umi (lum~igi, dazli), dazle. ~umo, 1 glare. 2 black-out. ~kapto, ~ludo (gm) b-man's buff. ~okaze, by chance (1 Sa 6/9). Mal~igi (vidigi), open eyes of b. (a.f.). Kolor~a, colour-b.

blit-o, strawberry blite (Blitum capitatus).

blizard-o (blindiga neĝoŝtormo), blizzard.

BLOK-0, 1 (unupeca maso), Block, boulder, chunk, bulky unhewn piece, lump. ~o betona. ~o de amboso. (mec) Glit~0, slide b. Ligna ~0 (*stipo*). Rul~0 (*pulio*). (vn) block. 2 (*komplekso*, *tutajo*), sev. thgs compressed into or regarded as one. (el) ~o de plakoj, element. (pol) coalitn of parties. Dom~o, b. of houses. Kalendara ~o, tear-off calendar. Not~o, scribblg-pad. Skiz~o, sketchg-b. ~a, massive, ~e, in one piece (the lump), ~i (haltigi, obstrukci, senmovigi), b. (entry, etc.) (cricket) b. (ball). (mil) barricade, close. (ry) b. (line). ~ado, -ing, ~ajo, (typ) reversed type (). ~ilo, clampg device. ~litero (typ) b-letter. (ry) ~sistemo. ~stano, b-tin. Mal~i, release, set free. Cp bar, bul, mas(iv). BLOKAD-o, ~i (=blok-ad), (mil, mar), blockade. Cp bojkot.

blokhaŭs-o, (mil) blockhouse, detached fort, log rampart. (mar) armoured conng-tower.

*BLOND-a, blond(e), fair; (orbruna), light auburn. ~o platina, platinum b. ~igi la harojn. ~ul(in)o, b. ~hara, flaxen-haired.

*BLOV-i (-n), Blow, ~i te-(trumpetvitr-)on. ~(ekscit)i la fajron. (nt) ~i sur teon, (per trumpeto). La vento ~as (moviĝas). ~o, blow(ing). ~a, -y, windswept. ~ado de venteto. Neĝa ~ado, snowstorm. Nega ~ajo, snow-drift. ~ega, boisterous. ~ego, blast. ~eto, breeze. ~ilo (Jer 6/29), bellows. Balga ~ilo, (pair of) bellows. Orgen~isto, organ-er. Vitro~isto. ~estingi (kandelon), b. out. (org) ~mehanismo. Dis~i (nubojn), disperse. En~i (Ge 2/7), inflate, insufflate. Ek~o, gust, puff, squall. La eksplodo el~is la ŝtopilon. For~i ĉapel-(fum-polv-) on. Kontraŭ~o, down draught. Sen~a (aero) (kalma), calm, still. Tra~o, air current, draught. Tro~i (instrumenton), over-b (= senintence sonigi harmonon). Plen~i vang-(vel-)on, b. up. distend, inflate, puff out. Plen~itaj (pursed) *lipoj*. Turn~o (*polva*), eddy (of dust). Cp briz, vent.

*BLU-a, Blu/e. ~a ĉiel-(okul-)o. f ~a sango. ~a krajono. Kontuz~a, black and b. Mallume ~a, dark b. Nigre ~a, livid. ~o, b (clr). Cejana ~o, cornflwr b. Ferocianida (Prusa) ~o, Prussian b. Marista ~o, navy b. ~i, be b. Bati ~aĵon subokule, gv a black eye. ~ega, deep b. ~eta, -ish. ~igi, make b. ~igaĵo (lav~o), laundry b. Cp cejan, kobalt, safir, ultramar; endimion, kampanol.

bluf-i (nt), Bluff, act or speak so as to deceive o's opponent. Nur ~o, mere b.

(2 FA 60/25). ~anto, ~ulo, -er. Cp blag, bombast, ĉarlatan.

blut-i (farunon), bolt, sift.

BLUZ-o (*mallonga kitelo*), blouse (male or fem.), loose linen or cotton upper garment, belted at waist, or tucked in the skirt. *Ĉemiza* ~o, jumper. ~eto, smock-frock.

*BO-, (pfx) = In Law, reln By Marriage to the relatvs of o's husband (wife). *Parenci* ~e, be related b.m. ~patr(in)o, father (mother) i.l. ~gepatroj, parents i.l. ~nevo, nephew b.m. ~parenciĝi kun, ally o-s b.m. (Ge 34/9). Cp stif.

*BOA-0, 1 tree boa (Boa). Also (o.l.) other gt crushg snakes. Cp anakond, konstriktor, piton. 2 (kolpelto), boa (fur). boac-0 (norda cervo, rangifero), reindeer. (Am) caribou. (Rangifer).

board-o, (*velado*) board; the course and distance made by turning to windward (between tacks). Cp lof, tak.

*BOAT-0, Boat, craft, small open oared or sailg vessel. Balen~(flug~kanal-motor~ rem-sav~)o, whale (flying, canal, motor, rowing, life)b. Faldebla ~0. Korba ~0 (koraklo), coracle. Plat-0, punt, wherry. Ŝlim~0, mud barge. ~ado, -ing. ~ano, b-man. ~ejo (~remizo), b-house. ~estro, cox(swain). ~eto, dinghy, jolly-b. ~isto, b-man. Cp bark, gondol, kanot, ŝipet.

bobel-i, (nt) (onom) Bubbl/e, be -ing. ~o, b. ~ado, -ing. Cp *efervesk*.

*BOBEN-o, Bobbin, Coil, drum, reel, spool; roll (*de film-paper-koton-ruband-*) o; (*dratvolvafo*): ~o indukta, inductor. Bar-o, choke c. Esplora ~o, search c. (Glit)~o, shuttle (Ij 7/6). ~i, spool, wind. ~(vind)ilo, b-winder. ~istino, b-winder. Cp ĉirkaŭrul, vinĉ, vind, volv.

bobolink-o, bobolink, rice-buntg (Dolichonyx oryzivora).

boĝi-o, (ry) bogie, truck under locomotv.
*BOJ-i (hundobleki), bark, bay, howl.
Hundo ~as, homo vojas (P.). f~i kontraŭ, attack. ~o, bark. (intj) Boj, boj! (a. baŭ, ŭaŭ), Bow wow. ~aĉi, snarl. ~eti, yap. f grouse, whine. Cp blek, jelp.

BOJKOT-i (-*n*), ~**o**, boycott. Cp evit, proskript.

bok-o (tondil-argano), (mar) sheer legs.

bok-bon

bokal-o, wide-mouthed short-necked bottle or jar, carboy, glass jar, fish-globe.

BOKS-i (pugnobatali), Box, spar. ~ado, ~arto, -ing, pugilism. ~isto, -er, prizefighter.

*BOL-i (nt) Boil, bubble up, foam, seethe. La akvo (poto) ~as (Ps 46/3; Ij 41/20). f mia sango ~as. ~i de kolero (senpacienc-)o. Cp ekflam, ekscitiĝ. ~(ad)o, ebullitn, effervescence. ~egi, b. furiously, bubble over. ~eti, simmer. sing. ~igi (-n), (cause to) b., cook by -ing. ~igi akvon (ovojn, terpomojn). ~ilo, (kaldrono), -er, kettle, etc. ~ujo, water heater, copper. ~grad(~punkt)o, -ing point. ~varma, -ing hot. f Ek~o, sudden outburst. Super~i, b. over. Cp bobel, brog.

bolard-o, (mar) bollard, moorg-post on quay. Cp bit, fost.

boler-o, bolero (dce and music).

bolet-o, bolet fungus (*Boletus*) > cep (*B. edulis*). ~o amara, bitter bolet. (*B. felleus*).

bolid-o (o.l.) bolide, globular lightning, fire-ball, large explosv meteor. Cp *meteor*.

bolŝev-ismo, ~isto, Bolshev/-ism, -ist. ~ista, -ic.

bolt-o, Bolt, pin, slidg bar. Ekspansia ~o, expanse b. Fundamenta ~o, king b. Sekla ~o, shackle. Sraŭba ~o, screw b. ~ingo, nut. Mal~i, un-b. Cp aks, ralik, rigl, spindel, spal.

bolus-0, 1 (*pilolego*), bolus, large pill (for animal). 2 (min) bole, coarse red pigment.

BOMB-o, Bomb. Atoma ~o, atom b. Fuzea ~o, time b. Gas~o, gas b. Kiraspika ~o, armour-piercg b. Supereksploda ~o, H.E.b. Artileria ~o, shell. Bruliga (incendia) ~o, incendiary b. Submara ~o, depth charge. Cp burd, grenad, obus.

bombaks-o, silk-cotton tree (Bombax).

BOMBARD-i (-n) (bomb-kanon-adi), Bombard, shell. f ~i per ŝtonoj. ~i per demand-(kompliment-konfet-pet-)oj. (org) ~a sekcio (por laŭtegaj vicoj). ~ilo, howitzer (haŭbizo), mortar. ~isto, -ier.

bombardon-o (bastubjo), (m.i.) bombardon.

BOMBASTO-o, Bombast, pompous talk. ~a, -ic, inflated, turgid. ~i, speak -ically. Cp fanfaron, parad, pav, pomp, ŝvelparol

bombazen-o, (tex) bombazine (silk and wool twill).

bomben-o, fire-bellied toad (Bombina).

bombicel-o (silkvostulo), waxwing (Bombycilla garrulus).

bombiks-o, mulberry silkworm moth (*Bombix*).

bombili-o, bumble-fly, bee-fly (Bombilius). Cp burd.

*BOMBON-o, sweet(meat), comfit, lollipop. *Ĉokolada ~o. ~ujo*, sweetmeatbox. Cp dolĉ-konfit-suker-aĵ, pastel, pralin.

*BON-a. Good (w.s.). 1 admirable, nice, pleasg, satisfactory: ~a edzin-(far -konsil-libr-mang-stil-ter-)o. Tio eble estas la plej ~a, perhaps that is best (4 FA/20). ~an tagon! G. day! Ne sufiĉe ~a, not g. enough. 2 praiseworthy, upright, well-behaved, virtuous: ~a hom-(infan-kondut-)o. 3 expedient, hom-(infan-kondut-)o. proper right: Estas ~e tion fari. 4 benevolent, kind: ~a humor-(kor)-o. Estu tiel ~a, kiel, Be so g. es to. 5 beneficial: ~a dormo. ~a por la sano. 6 capable, clever, efficient: ~a instruist -(pianist-ŝofor-)o. 7 sound, valid: ~a ekskuzo. *~E, well, right-(proper-)ly. ~e (dirite)! Well said! (intj) Agreed! Bravo! Hear, hear! O.K.! Right! ~0, good (Ge 2/17, Ps 13/6, 23/6). Cp *~ECO, -ness (abs, qlty). ~aĵo, g. thg. ~ega, A1, capital, excellent, fine, first class. ~egulo, jolly g. fellow. ~ege! Splendid! ~eta, fair, so so, tolerable. ~ulo, g. man. *MAL~A, bad. Ne ~~a, not bad. ~~e, badly, ill. ~~(aj)o, evil, mischief. ~~igi, injure, spoil (cp difekt). ~~iĝi, deteriorate. Pli~a, better. ~~igi, ameliorate, amend, improve, make better. ~~igisto (us. pej), reformer. Re~igi, repair, restore. Super~i (4 FA/76). Cp admir-(aprob-)ind, afabl, gust, kompetent, prav, taŭg, traf, valid, virt.

boned-o (~*a velo*), (mar) studding-(stun-)sail.

bonit-o, (ich) bonito, allied to skombro and *tinuso*.

bont-i (nt), (av) bont. ~o -ing. Cp lop.

bonz-o, bonze, Japanese or Chinese Buddhist priest. Cp bikŝu.

*BOR-i (tratrui) (-n, tra), Bore, drill (No 21/18). ~i tru-(voj-)on. ~i (~fosi) grundon, burrow, tunnel; sink a shaft. ~ilo, auger, bit, piercer. ~ilo ekspansiebla, expansion bit. Klik~ilo, ratchet-bit. Kork~ilo, corkscrew. Kubut~ilo, bitbrace. Najl~(Turn~)ilo, bradawl, gimlet. (bt) Neŝ~ulo (galanto), snowdrop. ~maŝino, -ing machine. Tra~i barel-(lign-mont-)on (lj 30/17), b. through, broach, perforate. f (la koron). Ŝraŭb~i, threadcut. Verm~ita, worm-eaten. Cp dril.

Bor-o (ch) Bor/on (B). ~ato, -ate. ~atacido, -ic acid.

borag-o, (bt) borage (Borago).

***BORAKS-0**, (ch, min) Bor/ax, hydrated sodium -ate. *Kruda ~0*, tincal.

*BORD-0, 1 border, boundary, frontier, margin, side. ~o de abism-(arbar-ŝip-)o. (brim) ~o de ĉapel-(glas-)o. 2 bank, brink, edge, shore. ~o de lag-(mar-river-)o (Jos 3/15). ~a, adjacent. ~i, adjoin, be contiguous. ~e de, on the border of, along. ~ulo, lands-(shore-)man. ~ŝipo, coaster.

Al~(Sur~)iĝi (nt), land. Al~iĝejo, landgplace, jetty, pier. Apud~a, coast(al). Sen~a, shoreless, open, vast. Super-iĝi (superakvi), overflow (banks). Mar~o (plaĝo, strando), beach, coast, sea-front (-shore-side), strand. River~a, riparian. Cp border, edr, eĝ, flank, kaj, later, lim, marĝen, rand, sojl.

BORDEL-o, brothel. ~ulino. Cp malcast, prostitu.

*BORDER-i (-n), (be or put a) border, edge, fringe, line, skirt. ~i (bind). ~i poštukon. ~i maton per franĝ-(ruband-)o. Vojo ~ita de fos-(parapet-)o, de poploj. Okuloj ~itaj de nigraj haroj. ~(aĵ)o, braid, edging, list, selvedge, welt; (hort) border, continuous bed rnd garden or pt of garden. Cp bord, kadr, orl, zon.

born-o = klemo.

*BORS-0, (Stock) Exchange, moneymarket (loko aŭ negocado). Labor~0, Labour E. ~isto, member of S.-E. Cp aĝiot, makler, merkat. **bos-o**, boss, bump, bruise, hump, protuberance, swellg, (arch) embossment, (phren) bump. ~i, bag at the knees (*pantalono*). ~igi, emboss. f bring into relief, heighten, set off. Cp elstaraĵ, ĝib, konveks, relief, tuber.

boselaf-o, (zl) nilgai (Boselaphus).

BOSK-o, grove, clump of trees, shrubbery, spinney, thicket.

boston-o, boston. 1 cgm. 2 dce.

*BOT-o, Boot (above ankle). *~ISTO, b-maker. Alta ~o, high b. Elasta ~o, springside b. Laĉ~o, lace-up b. Rajd~o, Hessian. Sepmejlaj ~oj. Vad~o, wader.

BOTANIK-o, Botan/y. ~a, -ical. ~a gardeno. ~i, -ize, collect plants. ~isto, -ist.

botaŭr-o (*bovbirdo*), Bittern (*Botaurus*) (Ce 2/14; Jes 14/23). Amerika ~o, American b. Malgranda ~o, little b.

*BOTEL-o, Bottle. ~o da lakto. Akvo~o (karafo). Gas~o, gas cylinder. Gut~ (sifon~suĉ~)o, drop (syphon, baby's) b. Parfum~o, scent-b. Spruc~o, vaporizer. Varm~o, hot-water b. ~ego (korba ~o) carboy. ~eto, flask, phial. ~ujo, b-straw. En~igi, b. Trans~igi, decant. Plen~o (da), b-ful. Cp bokal, flakon, karaf, termos.

botriki-o, (bt) moonwort fern (Botrychium).

botrop-o, vrs sp. of Viper (*Bothrops*) > fer de lance, crossed v., pit v.

botulism-o, (med) botulism.

*BOV-0, ox (Bos), ~a, bovine ~aĵo, beef. ~aĵo bolig-(rost-)ita. ~aro, herd of oxen. ~ejo, ~stalo, cattle shed, stall. *~IDO, calf. ~ida ledo, calf (leather). ~idaĵo, veal. *~INO, Cow. Lakta ~ino, milch-c. ~inejo, c-shed, byre. ~isto, herdsman. ~birdo (botaŭro). ~bleki, moo, low. Ĝibo~o (zebuo), zebu. Mar~o (sirenio), sea-c. Mosk~o (ovibovo), muskox. Tibeta- ~o, yak. Vir~o, bull. ~ido, steer. Cp bison, bubal, poefag, tragelaf.

bovl-o, Bowl, large basin, Fingra ~o, finger-b. ~ego, pan (for milk, etc.). Cp basen.

brr! (intj) brr! Ugh! ~! Kiel malvarme! Cp aĉ, fi.

BRACELET-o, bracelet, bangle; anklet, armlet, wristlet (Ge 24/22).

bradip-o, sloth (Bradypus) (1 FA 80/34).

brajl-o, Braille characters, ~i, b. ~e, in b. **brajl-i** (velon) (faldi sur jardon) (mar) brail, draw in, haul up. Malfermi la ~ojn. Angula ~ilo, clew (garnet) line. ~ilo flanka, leech line. Funda (meza) ~ilo, bunt line.

*BRAK-0 (anat) Arm. ~o ĉe ~o (4 FA/50) a in a. En (inter) la ~oj, sub ~ (sur~)e, in o's aa. f branch, etc. ~o de cirkel-(levil-river-seĝ-)o, limb (de kruco), sound (de maro), ~umi (ĉirkaŭ~i, ~ĉirkaŭpremi, en~igi), embrace, take into o's aa. Antaŭ~o, fore-a. Kontakt~(son~)o (gramofona), pick-up. Plen~o (da), -ful. Sen~a, a-less, Sub~o (akselo), a-pit. Unu~a, one-ed. Cp branĉ, bret, humer.

braken-o, bombadier beetle (*Brachinus*). brakiopod-o (*brakpiedulo*), (zl) brachio-pod.

brakipodi-o, (bt) false brome grass (Brachypodium).

brakte-o, (bt) bract. ~eto, -eole.

*BRAM-0, (ich) common Bream, sea-b Abramis brama). Cp pagel.

bram-o (bramvelo), top-gallant sail.

BRAMAN-o, (Hin) brahm-an, -in.

*BRAN-0, Bran, grain husks. ~akvo, b-water.

*BRANĈ-o, Branch, bough (limb, offshoot) (de arbo.). f lateral extensn or subdivisn, departmt, ramificatn. ~o de famili-(industri-river-scienc-tem-voj-)o. ~ajo (4 FA 78/4). ~aro, ~fasko, brushwood, bundle of sticks, faggot. ~eto, ~ido, shoot, sprout, twig (cp tig). Dis~i, break out (diverge) into, put out (forth) bb., spread forth, ramify. Dis~a (mult~a, ~oplena), divaricate, spreadg, stragglg. Sen-igi, cut back, pollard. Cp al, brak, fak, fasĉin, fask, fili, fork, verg.

*BRAND-0, Brandy, spirit. ~faristo, distiller. Ĉeriz~0 (kirŝo), cherry b.

*BRANK-o, gill (of fish). ~oklapo (operklo), gill cover. Lameno~(nud~)a, lameli-(nudi-)branchiate.

brankard-o (homportilo, portlito), stretcher. ~isto, s-bearer.

bras-i (*jardon*), (mar) brace (a yard) ~*i ĉe la vento*, hug the wind. ~**o**, b., guy, vang.

*BRASIK-o, Cabbage (Brassica), Fm $sova \hat{g} a = colewort.$ sea wild ~0 c... navew (B.o. oleracea or campestris). come the followg vrties of "greens": ~o kapa and ~o ruĝa, the us, garden c, (B.o. var. capitata); Flor~o, cauliflower (B.o. subvar. cauliflora); ~o Savoja (sabeliko), Savoy c. (B.o. var. bullata subvar. subauda); ~o senkapa, borecole. collards, curly kale, (B.o. var. acephala); **Brokolio**, broccoli (B.o. subvar. botrytes); Bruselaj ~etoj, Brussels sprouts (B.o. var. bullata subvar. gemmiflora): Kaŭlorapo, Kohlrabi (B.o. caulorapa). Co diplotaks, kolz, kramb, nap, rap, sinap; pierid.

*BRAV-a, capable, fine, grand, gallant, worthy, valiant. [Ne=brave (kuraĝa, sentima).] ~ulo, ~a homo, able man, fine (honest, gallant) fellow, good sort, worthy. (El18/21, 25; Jes 5/22; 1Rĝ 1/42, 52). ~ulaĉo, daring villain. ~ulino, ~a virino (Se 31/29; Ru 3/11). ~e, boldstout-)ly. (intj) Bravo! Splendid! Well done! ~aĉa, impudent. ~ega, first class, intrepid.

bravur-a (mus) bravura (a) brilliant executn, display. (b) passage requirg gt skill and spirit in performance.

braz-i, braze; solder with alloy of brass and tin. ~ilo, -ing-iron. Cp lut.

BREĈ-o (*trarompo*), breach; blank, gap, hiatus, hole, interstice, opening. ~o en heĝ-(lini-mur-ŝip-)o (Ne 4/7; Am 4/3). f fari ~on en la poŝo, make a hole in o's fortune. ~i, break through, make a gap in. ~eto (randrompo), chip, dent, jag, notch. Cp noĉ.

breĉi-o, (min) breccia, composite rock of angular fragments.

bred-i (-n), (bi, hort), Breed, propagate, raise, train. ~(ad)o, -ing, stock, strain. ~isto, -er. Cp kultiv, kultur, selekt.

brelok-o (horloĝĉena pendaĵo), charm, pendant, trinket.

BREMS-0 (*haltigilo*), Brake. ~0 aer-(bend-kluĉ-konus-man-pied-vaku-)a.

Danĝer~(rezerv~)o, emergency b. Ŝu~o, shoe (block) b. Duŝua ~o, clasp-b. ~i, (apply a) b. f restrain. ~isto, -sman. Cp blok, malakcel. *BRET-o, Shelf. ~o de bibliotek-(ŝrank-)o Ĉerpa ~o, ladle-board (of mill-wheel). Fenestra ~o (sojlo), window-sill. Kamen~o, mantle piece. Pied~o, foot-(runng-)board, pedal, treadle. ~aro, shelvg, stand with ss. *Plad~(teler~)aro*, *plada rako*, dresser, plate-rack. ~eto, ledge. Cp etaĝer, rak, tabul, trab.

brev-o (*ueto*), (typ) breve, the sign over the letter ŭ.

brevet-o, appointmt, certificate, licence, warrant. (mil) commissn. Cp patent, diplom.

brevier-o, (rc) breviary. Cp preĝaret.

bri-o, Bryum moss (Bryum).

*BRID-0 (kaprimeno), Bridle. Kol~0, halter. ~i, b. ~i buš-(ĉeval-)on, f curb, hold in, keep under, master, repress, restrain. ~i koleron, la pasiojn. ~eto, snaffle. ~rimeno, b-rein(-strap). Mal~i, gv rein to, let run wild. Ne-ebla, uncontroll(-govern-manage-tame)able, indomitable. Sen~a (senmodera, trolibera), un-ed. ~~a ambici-(fantazi-koler-)o. Cp brems, jung, katen, kviet-(moder-obe-)ig, reg.

brig-o brig, two-masted square-rigged vessel. II ~antino, -antine, (square-rigged on the foremast and with fore-and -aft sails on the aftermast).

BRIGAD-0, 1 (mil) Brigad/e (us. = 3 battalions). 2 organized uniformed band, body, detachmt, gang, party, squad, troop. *Knaba* ~o, boys' b. ~estro, b-ier. Fajr~o, fire b.

briĝ-o, (cgm) bridge.

*BRIK-o, (bld) Brick (Ge 11/3), ingot (ora), pig (fera, plumba). ~o bakita (baked, fired); glazura (glazed). kojn-(volb-)a ~o, radial b. Lig~o, header. Tegmenta ~o (tegolo), tile. Ventola ~o, ventilatn b. ~i (-n), block up with bb. ~ejo, b-field. ~ero, b-bat. ~eto, small b. briquette. Brul~(karb~)eto; bar (ĉokolado), cake (sapo). ~aranĝo, bond. ~metisto, b-layer. ~portisto, hodman. Cp blok, mason, ŝton.

*BRIL-i (nt), Shin/e, beam, emit (reflect) light, gleam. La okuloj (suno) ~as. ~i, f (be conspicuous). ~a, -ing, bright, brilliant, glossy, lustrous, showy. ~a (radiant) junec-(san)o. ~a fest-(lum

-orator-venk-)o. ~a sprito, sparklg wit. ~e, brilliantly. ~o, s., lustre, vividness. ~aĉa, flashy, loud, meretricious. showv. ~aîeto (Jes 3/20), spangle, tinsel. ~ega, brilliant, dazzlg, glorious, radiant, resplendent, ~ego, brilliance. ~egi, glare. ~eti (~eto), gleam, glimmer, glisten, glitter, sparkle. ~igi (-n), (make s.) brighten, polish. Ek~i, flash. Ek~a lumo. flashlight. Ne~(Mal~Sen~)a, dim. dull, lustreless; (phot) matt. Pli~igi, burnish. Re~i (reflekti), s. back. Sen~iĝi, tarnish. Super~i, out-s. Sang~o, change in clr. clr-play (cp iriz, opal). Trem~i (ŝajntremi), scintillate, shimmer, sparkle, twinkle. Cp flagr, flam, fluoresk, fosforesk, glim, hel, lum, radi, scintil,

brilantin-o, brilliantine, hair-cosmetic.

*BRILIANT-o, brilliant, fine-cut gem. Cp gem, juvel.

brioni-o, white bryony (Bryonia). Cp tamus.

briz-o, 1 (met) Breeze, gentle wind. Mar-o, sea b. 2 (bt) quaking-grass (Briza).

BROĈ-o, brooch, ornamental safety-pin. Cp agraf, buk.

*BROD-i (-n) (nwk) Embroider. ~ poŝtukon, florojn sur tukon. f embellish (narratv) with rhetorical ornament and fictitious additns. ~ad(~art)o, -y. ~aĵo, piece of -y. Rakonti sen~e, tell the bare facts. Cp brok.

brodkast-i (-n), (radie disaŭdigi), Broadcast (a.f.). Brita ~a Korporacio, B.B.C. ~ilo, transmitter. ~ejo, -ing station.

*BROG-i (-n, abs) Scald, s. out (bolpoton), wash with (dip in) boilg water; blanch (migdalojn). Propra supo ~as, fremda allogas. ~aĵo, broth (Jĝ 6/19). ~vundo, burn, s. f sin ~i, burn o's fingers, be flecced.

brok-i (brode teksi), (tex) Brocade. ~aĵo, b., fabric with raised pattern, or interwoven with gold or silver thread. Cp orŝtof.

BROKANT-i, deal in Second-Hand goods, barter. Aĉet-(vend-)i ~e. ~(ad)o, s-h trade, bartering. ~aĵo, s-h goods, bric-a-brac, old clothes, etc. ~ejo, s-h shop. ~isto, dealer in s-h goods. Cp revend. bro-bru

brokoli-o, broccoli (cp brasik).

BROM-o, 1 Brom/ine (Br). ~ato, -ate. ~ido, -ide. Argenta ~ido, silver -ide. ~acido, hydro-ic acid. 2 Brome grass (Bromus). Mola ~o, soft b. Sekala ~o, rye b. Sterila ~o, barren b.

bromeli-o, (bt) bromelia (Bromelia).

BRONK-0, (anat) Bronch/ial tube. ~a, -ial. ~ITO, -itis. ~oskopo.

brontosaŭr-o, brontosaurus.

*BRONZ-o. Bronze, alloy of copper and tin, or sim. alloy; used for British "copper" coins. Alumin-(Fosfor)a ~o, aluminium (phosfor) b. Kanona ~o, gun metal. Sonorila ~o, bell metal. ~a statuo. ~i, (coat with) b. f tan (face in sun). ~aĵo, b-ware. ~frunt~(vizaĝ)a, brazen-faced. ~kolora, ~verda.

*BROS-0, Brush. Cir~(ĉapel~dent~har ~ŝu~ung~vest~)0. Drata (metala) ~0, wire b. Frot~0, friction (scrubbing) b. ~i (-n), b., scrub. ~i la harojn. For~i (b. away) polvon. Cp balail, penik.

brosim-o, breadnut (cow) tree, etc. (Brosimum).

brosmi-o, (ich) torsk, rusk, brismak (Brosmius).

BROŜUR-o, Stitch/ed booklet, brochure, pamphlet (not cloth-bound). ~i, sew (s., staple) tgthr. Drat~i, staple, wire-s. ~ita, paper-covered, sewn. Cp bind, kunkudr.

***BROV-0**, eyebrow. *Kuntiri la ~ojn* (=sulkigi la frunton), knit the brows (Cp frunt, okulharoj.)

***BRU-0**, Nois/e, din (w.s.); clatter report (gun). Eksplod~o, (dishes), detonatn. Ferm~o, ~fermi, slam. Fon~o, background nn. Paf~o, bang. Paŝ~o, patter (feet). Surda ~o, thud, thump. f fame, sensatn. Pli da ~o, ol da faro. ~i (fari ~on), make a n., be -y. f make a fuss. La tuta mondo ~is pri tio. ~a, -y, boisterous, loud. ~e, -ily, loudly. ~aĉo, ~ado, ~ego, clamour, din, hubbub, racket, row, uproar (cp eksplod, tondr). ~egi, roar, etc. ~ema, -y., clamorous (Se 9/13). ~eti, murmur, purl, ripple, rustle etc. (Le 26/36). *murmur*, plaŭd, susur, tint. Dis~igi, n. abroad. Mal~o, quiet, still. Sen~a, -less, silent.

~~e, quietly, wtht fuss. ~~igilo, silencer. Cp klak, krak, muĝ, plaŭd.

bruk-o, pea-beetle(-weevil), bean beetle (Bruchus).

*BRUL-i (nt), Burn, be on fire. Fajr-(kandel-lign-)o ~as. f be feverish, hot; eager, impassioned, impatient. ~i de am-(febr-scivol-senpacienc-)o. Cp ard. flam. La afero ne ~as (is not urgent). ~a materialo. ~(ad)o, blaze, etc. Kia ~o! ~aĵo, fuel. (av) ~aĵindikilo, fuel contents gauge. ~aĵistoj, wood party. *~IGI (-n), b., consume by fire, scorch, etc. $\sim i$ karb-(lign-)on. ~iga vitro, -ing glass. ~ilo, (flamingo). -er. ~ilo de Bunsen (bunseno), Bunsen-er. ~pova, ~iva, combustible. (med) *~UMO (inflamo), inflammatn (Le 13/28). ~dezertigi, ~difekti (Da 3/27). ~dolor(~vund)i (Jes 43/2), b. finger, etc. ~gusta, burnt (taste). ~odoro, smell of -ing. Ek~i, catch fire. ~~igi, set on fire, light (kandelon, etc.). For~i, (konsumi) (El 3/2). For~iĝi, b. up. Ne~igebla (fajrimuna, fajrorezista), fireproof. Sub~i, glow, smoulder, Krim~igo, arson. Cp cindr, incendi.

*BRUN-a, Brown. ~a ĉeval-(pan-paper -suker-)o. Dark, dusky (complexn). Flav-a, yellowish b., fawn. Griz~a, dun. Kaŝtan~a, chestnut. Nigre ~a, blackish b. Or~a, auburn. Ruĝ~a, bay, russet, sorrel. ~eta, -ish. ~(haŭt)igi, b., tan. Sun~igo, sunburn. ~haŭt(~har)ulino, brunette. Cp bej, fulv.

brunel-o, (bt) self-heal (Brunella, Prunella). Cp prunel.

brunfelsi-o, (bt) brunfelsia (evergreen flwrg shrub).

brusk-a, Brusque, (offensvly) abrupt, blunt, curt, off-hand, sharp, short. Paroli ~e, bluntly. ~eco, b-(blunt-)ness. ~i, be sharp, uncivil, treat with scant courtesy. Cp abrupt, krud, maldelikat, neĝentil.

*BRUST-0, 1 (anat) Breast, Chest. 2 (sino), bosom. Sur la ~o de Abraham, de la patrino. 3 b. of coat, etc. ~a, pectoral. (mus) ~a registro, c-register. ~aĵo, (cul) b. ~osto (sternumo), b-bone, brisket. ~peco, ~otuko, bib. ~oŝveli, throw out the c., swagger. Cp bust, mam, sin. *BRUT-0, Brute. 1 (paŝtobesto), beast, e.g., bov-(ĉeval-kapr-pork-)o. Paŝti ~ojn, feed cattle. 2 smtms in singular, with collectv mng. Ili estas ~o (Pr 3/18, K 118/7, 197/7). 3 Lower nature in man. f Stupid, unspiritual pn., cp azen, ŝaf. ~a, of a b, -ish, stupid. ~a forto. ~aro, (herd of) cattle, ~ejo, shed, sty, etc. ~ido (No 15/11). ~igi, -alize. ~isto, drover. ~edukado (Jeh 38/12). Cp besti, brutal, greg.

brutal-a, Brutal, savagely cruel. ~eco, b-ity, violence. Cp perfort, senbrid.

bu-o, Buoy. Alliga ~o, moorg b. Sav~o, life b. Sonorila ~o, bell b. ~i (-n) (a.f.) 1=flotigi, subteni. 2= beacon, mark out. *BUB-o, boy, lad, urchin (slightly pej). Serv~o, cabin-page-boy. Strat~o, gamin, street-urchin. (cgm) jack, knave. ~a mischievous, etc. ~aĉo, rascal, scamp. ~aĵo, silly prank. ~aro, kids, noisy little brats. ~ego, awkwd fellow, booby, bumpkin, lout. ~ino, hoyden, tom-boy; hussy, jade, little minx. Cp knab, petol; guf.

*BUBAL-o, Indian buffalo (Bubalus bubalis), and sim. animals. ~ido (Ps 29/6). Cp bison.

bubalis-o (Bubalis), Asiatic (or Water) Buffalo.

bucer-o, (orn) Hornbill (Buceros, etc.). ~o dukorna, Gt Indian h.

*BUČ-i (-n), Butcher, Slaughter, slay. ~(ad)o, carnage, s. (Jer 12/3). ~ejo, s-house. ~isto, b. Amas~i (masakri), massacre. Ofer~i, immolate, sacrifice. Cp eksterm, hekatomb, mortbat, murd.

*BUD-o, temporary shelter, booth, kiosk, stall, stand. ~o gazet-(libr-)a, bookstall. ~o gard-(posten-sentinel-)a, sentry box. ~o signala, telefona. (pej) poky little room. (col) digs, sanctum (studenta). Cp barak, kaban, kajut.

bud-i, (nt) sulk, be sullen, morose. ~ema, sulky.

[BUDĜET-o (unpronounceable!)=buĝeto.]

budh-ismo, ~isto, (a. Buda-), Buddh-ism, -ist.

budle-o, butterfly bush (Buddleia).

BUDUAR-o, boudoir, lady's small private room or sanctum.

*BUF-o, toad, puddock (*Bufo*).~o akuŝa, midwife t.

bufag-o, (orn) beef-eater, ox-pecker (*Buphaga*).

*BUFED-0, 1 Bar, buffet, refreshmt room. 2 sideboard (*telermeblo*), ~ist(in)0, b-man(-maid), b-tender.

bufr-o, (mot, ry) (*ŝokamortizilo*), **Buffer**, bumper. ~a bloko, b.stop, terminal b. ~eto, door-stop. ~a ŝtato. ~i, bump (run) into.

buftalm-o, (bt) yellow ox-eye (*Buphthal-mum*).

buĝet-o (*spezkalkulo*), Budget, estimate, ~o arme-(mastrum-ŝtat-)a. ~i, make a b., plan. Cp bilanc, ekonomi, financ.

buĝi-o (tubesplorilo), (surg) bougie. Cp kateter, sondil.

*BUK-0, Buckle. *Glit~o*, slide. ~i (-n), b., ~*i rimen-(zon-)on.* ~a *pinglo*, pin or tongue of b. Mal~i, un-b. Cp *agraf.*

bukcen-o, (zl)^{*} whelk (Buccinum).

*BUKED-o, bouquet, bunch of flwrs, nosegay, posy (a.f.). *Jeti ~on.*

*BUKL-o (spiraleca hartufo), Curl, lock, wisp, wave. Blondaj ~oj. Frunt~o, forelock. Konstantaj ~oj, "perm". Log~o, kiss-c. ~i (-n), c. ~itaj haroj, (Alt 5/11). ~aro, locks. ~eto, ringlet. ~iĝemaj (krispaj) haroj de negro. ~ilo, hair-er. Sen-igi (malfrizi), straighten, un-c. Cp bant, buk, friz, maŝ, tuf.

bukolik-a, Bucolic, pastoral, rustic. ~a (paŝtista) poemo, b. Cp idili, pastoral, paŝt.

BUKS-0, (bt) Box (Buxus). ~a ligno, b-wood.

*BUL-0, 1 Ball, clod, lump, roundish mass. ~o de (el) karno, tero (Ps 65/10). $\sim o \ da \ pano \ (2 \ Sa \ 6/19). \sim o \ dikfingra, b.$ of thumb. Faden~(lan~)o, ball of thread (wool). Farun~(past~)o, dough-nut, dumpling. Frit~o, rissole, Har~o, "bun" (M/125). Neĝ~o, snowball. Pan~o, round loaf. ~~eto, roll. Puf~o, puff-b. Sang~o, clot of blood. ~a, clotted, lumpy. ~eto, pellet. ~igi, make into a b., clench (fist). ~iĝi, curl up (in bed). ~pieda, clubfooted. Cp glob, ĝib, kugl, mas, pilk, sfer. 2 (jet~o), Bowl (gm of bb). ~(rul) ado, ~ejo, -ing green.

*BULB-o, 1 Bulb, corm, e.g., of lily, onion, tulip. 2 anythg b-shaped; puff, swellg, tuber, (o.l.) onion (No. 11/5) (more precisely *cepo*). ~ero, scale, shell. (mec) ~fero, b-bar. Cp *ampol, bos, bul,* glob, tuber.

bulbul-o, (o.l.) bulbul, Eastern song-thrush (m.s.).

buldog-o, bulldog (1 FA 40/23; 2 FA 67/32). Cp *dog*.

buldoz-o (*terebenigilo*), bulldozer, tractor-driven machine for clearg land. $f \sim i$, force o's way agnst obstruct by intimidatn or threat.

bule-o (a. bullo), papal edict.

bulen-o, (mar) bowline.

*BULJON-o, bouillon, broth, soup.

*BULK-o, roll (bread), breakfast (French, Vienna) roll. Buter~o, brioche.

BULTEN-0 (perioda informilo), Bulletin, short offl report (summary of informatn). ~o meteorologi-(veter-)a, weather report. Cp kronik.

BULVARD-o, boulevard, wide treelined street. Ring~o, ring-road. ~ulo, man about town. Cp avenu.

bum-o, (mar) boom (w.s.), esp. spar supportg a sail. (av) *enpena* ~0. Lev~o, derrick.

bumerang-o, boomerang.

bun-o, (Angla kuketo), bun (small soft round sweet cake with currants). Cp bul.

bungar-o, (zl) krait (Indian snake) (Bungarus). Cp kobr.

bunkr-o, (golf) bunker, hollow.

bunt-a (*divers-miks-vari-kolora*), manyclrd, motley, variegated; piebald (*ĉevalo*). ~a vesto.

bupleŭr-o, (bt) hares-ear, thorow-wax (*Bupleurum*).

buprest-o, buprestis beetle (Buprestis).

*BURD-o, Bumble (humble) bee (Bombus). ~ado, buzz-(humm-)ing (of insects). burdon-o, (mus) Bourdon. 1 Drone (of bagpipes). ~a baso, d-bass (persistent tonic or dominant pedal, or both). 2 (org) b-stop. Cp burdado.

bure-o, bourrée (dce and music).

buret-o (ch) burette (graduated measurgtube). Cp *pipet*, *provtub*.

*BURĜ-o, 1 burgess, citizen, freeman, voter. 2 commoner, tradesman. (art, col) philistine. ~a, homely, middle-class. ~aro, the bourgeosie, middle-class. ~ino. Cp civitan, urban.

*BURĜON-o, Bud. ~o flor-(foli-)a. ~i, (produce a) b. (Alt 2/15, 7/12). f (ekaperi). Esp. ~as en la vilaĝo.

burk-o, small Russian or Polish felt mantle.

BURLESK-a, Burlesque, mock-serious, ~a poemo. ~o, b., caricature derisv imitatn, exaggerated parody. ~i, b., caricature, travesty. ~ajo, clownery, farce. ~ulo, -er. Cp fars, grotesk. histrion, karikatur, mok.

BURNUS-0, burnous, Arab hooded cloak.

burokrat-o, Bureaucra/t. ~a, -tic. ~aro, ~ismo, -cy.

bus-o, (col. abbrn of aŭtobuso or omnibuso).

buselaf-o hartebeest (Bucelaphus)

busprit-o, (mar) bowsprit. Bum~o, jib boom.

BUST-o, (anat) bust.

*BUŜ-o, Mouth. 1 (anat) lips, snout, etc. Ferm-(Ŝtop-)i la ~on. Teni la ~on fermita. f Malsinceran ~on mi malamas (Se 8/13). 2 Opening, outlet; nozzle, spout; m. (estuary) of river. ~a, buccal, oral, verbal. ~ego (faŭko). *~UMO, muzzle. ~umi hundon. El~igi, cp paroleg, vom. En-aĵo, bit(horse). ~aĵo, ~peco, m-piece e.g., of musical instrument or pipe. Post~o(faringo). Plen~o (da), m-ful. Cp muzel (of an animal).

*BUŜEL-0. bushel (metr). ~o da mono (1FA 10/37).

but-i, (-*n*) (hort) (cover with) earth, earth up, ridge, tump. ~*i terpomojn*.

butan-o, (ch) Butan/e. ~olo, -ol, ~ono, -one.

bute-o, (orn) Buzzard (Buteo). Vilkrura ~o, rough-legged b.

*BUTER-0, Butter. Vivi kiel kuko en ~o. ~o kokos-(migdal-)a. ~i panon. ~igi (lakton), churn. ~igilo, churn. ~ujo, b-dish, -tub. Cp butirat, margarin. *BUTIK-o (podetala vendejo), Shop. Buter~o, creamery. ~ajoj, -ping, s-goods. ~eto, stall. ~isto, s-keeper, tradesman. ~umi, (nt) do -ping. Cp bazar, bud, magazen.

butir/at-o, butyrate. -acido, butyric acid. butler-o (etym. botelisto), butler, head male servant, esp. one in charge of wine-cellar and plate. Cp vinisto (Ge 41/9), ĉefserv-(kel-verŝ-)ist.

C

†C-o, letter C. (ac) 523 · 2 vibroj sekunde. Meza C, middle C. C-is (C diesa), C sharp. C-be (C bemola), C flat. Cp klef.

CAR-o, Czar, Tsar, ~ido, -evitch, ~idino, -evna. ~(edz)ino, -ina.

ceb-o (kapuĉa simio), capuchin monkey (Cebus).

cecidomi-o, gall midge (*Cecidomvia*) > Hessian fly.

*CED-i, Yield, 1 (nt) (al. antaŭ), give way (under pressure), succumb: Cp fleks-(klin-sub-)ig. ~i al dezir-(fort-kutim -pet-)o. ~i al cirkonstancoj. La neĝo ~is sub mia piedo. 2 gv in(way), knuckle under, submit: Ĉio ~is antaŭ ni. Li ~is al nia peto, (gave in to us). 3 ~i (ke), admit (concede, grant) (that): ~u, kaj sciu, ke mi estas Dio. 4 (-n), assign, cede (grant, make over, transfer) to, part with relinquish, surrender; gv up (sidejon). ~i lok-(pretend-rajt-tron-)on. Mi volonte ~os la honoron al vi. Cp abdik, koncesi. ~(ad)o, y-ing, compliance. ~aĵo, concessn. ~ema, accomodatg, amenable, compliant, conciliatory. Cp mol. ~eti. waver. ~igi, cause to y., conquer, overrule, persuade. Cp fleks, persvad, subig. Inter~i, cp kompromis. Mal~i, resist. ~~ema, hard, intransigeant, obdurate, resistant, stubborn. Ne~ema, Sen~a, uny-ing, firm, insistent. Cp firm, insist, kontraŭstar, rezist.

cedil-o (subkomo, subsigno), cedilla.

*CEDR-o, Cedar (tree) (Cedrus), ~o Libana, c. of Lebanon, ~a ligno, c-wood. ~a trabo (Alt 1/17). Cp abi, cedrel, juniper, pin.

cedrato, citron, frt of ~arbo (Citrus medica). Linn Fr. cedrat (larger, less acid,

butom-o, flowerg rush (Butomus).

*BUTON-0, 1 Button (disk or knob), ~o cemiz-(gant-su-vest-)a. ~o kol-(man-) uma, collar stud, cuff link. 2 anythg b-shaped, e.g., bell push, door-knob. peg. (harp) peg. (vn) tail-pin. (mar) truck (at masthead). Flor~o, flwr-b. Sim., unopened mushroom. Prem~o, pressstud, snap-fastener. *~UMI (~i), b. up. Mal~(um)i. un-b.

and with thicker skin, than lemon). Cp citron, limed, limon.

cedrel-o, vrs sp. of Cedar (Cedrela). ~o odora. Barbadoes (bastard) c.

cefalant-o. button-bush (-wood) (Cephalanthus).

cefalof-o, duiker (antelope) (Cephalophus).

cefalopod-o, cephalopod. > argonaŭt, naŭtil, polip, polp, sepi.

cefalopter-o (ombrela birdo), umbrella bird (Cephalopterus).

*CEJAN-0, corn-bottle (-flower) (Centaurea cvanus).

cekum-o, caecum, blind gut. Cp apendic. ***CEL-i** (-n, -i; ke -u; al Jes 60/9,kontraŭ Ps 35/4) (strebi al), (take) Aim, direct (point) at; a. at gettg, design (intend, purpose) to, (make an) attempt to, hv in view, make (strive) for. ~i (Jes Bristol-(feliĉ-paser-)on, justecon 1/17). ~*i malsame*, be at cross purposes. ~i anseron, trafi aeron. Kion vi ~as? What are you driving at? $\hat{C}u$ tio ~as min? Does that mn (is that intended for) me? ~i profiti (= profiton, al profito). ~i, ke io okazu. ~a, pointed. ~e dirite, said with a purpose. ~o, a. (in view), design, end, goal, object(ive), purpose. Trafi la ~on, hit the mark, reach the goal. (mar) ~anta al, bound for. (Rezulto) ~enda, to be aimed at. ~igi (aldirekti) pafilon, a., point, present. ~(rigard)ilo, ~hava, with def. a. ~konforma, fitted for the purpose. ~punkto, bull's eye, white spot. ~tabulo (~ataĵo), butt, target. ~truo, (gun) sight. (phot) view-finder. Al~a, conscious. Ekster~a, beside the mark, irrelevant. Fin~o, final goal. Laŭ~a (~taŭga), adequate, rational, to the point (purpose). Sen~a (vana), aim-(object-point-purpose)less, gratuituous, in the air. Supren~i, aspire, strive upwrds. Tiu~e, with that object. Cp ambici, aspir, direkt, streb.

celebr-i (-n), Celebr/ate, 1 Keep, observe, perform (duly and publicly). ~*i ceremoni* -(datreven-sabat-)on. 2 Officiate at, solemnize. ~*i edziĝ-(funebr-mes-)on.* ~(ad)o, -ation. ~ado de festo (Jes 30/29). ~anto, -ant, officiatg priest, etc. Cp fann, fest, ofic, plenum, solen [Ne=fana].

CELERI-o, Celery (*Apium graveolens*). Cp *api*. **~o** rapradika, celeriac, turnip-rooted c.

celest-o, (m.i.) celesta (with steel plates and piano keyboard).

celofan-o, cellophane.

celt-o (ant) celt, axe-head.

celtid-o, hack-(sugar-)berry, nettle-tree (*Celtis*).

CELULOZ-o, cellul/ose. ~ojdo, -oid.

cembr-o, cembra (or arolla) pine (Pinus cembra). Cp pin, pini.

*CEMENT-0, cement (w.s.) 1 (bld) vrs mixtures of lime and clay, hardened by mixing with water. ~o Portlanda. ~i trotuaron. 2 adhesv material used to mend small articles of china, glass, etc. ~i (kunglui), c. 3 (f) bond of union, link ~i, consolidate, strengthen. ~i alianc-(amikec-)on. Cp beton, ĉement, lut, mastik, morter, plombaĵ.

CEND-o, (num) cent.

cenotaf-o, cenotaph, monumt to pn buried elsewhere.

cens-o, census, offl enumeratn.

*CENT, Cent- (Hundred). ~o, c-ury (cricket, etc.). ~oj da, hh of. ~estro, c-urion, ~obla, h-fold. ~oble, a h. times (multiplicatn). ~ono, 1/100. ~ona, cesimal. ~ope, in (by) hh. ~foje, a h. times (repetition). ~funto, c-al. ~jara, -enary. ~~a datreven-(fest-)o. ~~ulo, c-enarian. (\hat{Cu}) ~jara, c-ennial. El-(Pro-)~o, per c. Jar~o(e.w.~jaro), c-ury (100-year period). La 20-a jar~o. La mezaj jar~oj, the middle ages.

centaŭr-o, (as, myth) centaur.

centaŭre-o, knapweed, star thistle (Centaurea). Granda ~o, Gtr.k. (C. scabiosa). Nigra ~o, black k., hard-head. Cp cejan.

centaŭri-o, (bt) centaury (*Centaurium*). centav-o, (num) centavo.

centi- (ppfx), centi-. ~grada, -grade. ~GRAMO, -gram. ~LITRO, -litre. ~METRO, -meter. ~pedo (centpiedulo), -pede.

*CENTIM-o, (num) centime, centimo.

†CENTR-0 (mezpunkto), Centr/e, Middle. 1 (geom) ~o de cirkl-(rad-)o. (opt) ~o de lenso. 2 (pol) c., m-party. 3 (~a punkto), c-al point. ~o de komerc-(movad-ribel-urb-)o. ~a, c-al, m. ~i, c., adjust. ~ismo, -alism. Ekster~a, (mec) ecc-ic. Cp ekscentrik. Mal~i, decentre, put out of c. (true). Pez~o, c. of gravity. Sam~a, conc-ic. Štorm~o Cp central(iz), centri-fug-pet, ĉef, fokus, koncentr, nukle.

central-o (centrejo), centre, central statn, generatg statn, telephone exchange, etc.

CENTRALIZ-i (*centrigi*) (-*n*), Centraliz/e, unite in (relate to) a centre. ~**o**, -ation. ~**iĝi**, be -ed. **Mal**~**i** (*decentrigi*), de-c. Cp *feder*, *organiz*, *unuecig*.

centrant-o, (bt) red valerian (*Centranthus ruber*). Cp *valerian*.

centri/fuga (decentra), centri/fugal. ~a fort-(maŝin-pumpil-)o. (bt) ~a infloresko. Cp racem. II ~peta (elcentra), -petal.

CENZUR-i (-*n*), Censor (books, papers, etc.), Offly inspect (suppress or pass). ~**0**, -ship. ~**i**, c. ~**isto**, c. *Drama* (*filma*) ~*isto*.

cep-o, onion (Allium cepum). Cp bulb.

cepol-o, bandfish (Cepola).

cerambik-o, longhorn beetle (*Cerambix*). ¶ At 2 FA 103/1 mistakenly used i.o. *kokcinelo* (BE Nov. 1945).

CERAMIK-o, ceram/ics, art of pottery, ~a, -ic. ~a industrio. ~aĵo, ~isto.

cerast-o, horned viper (Cerastes). (Ge 49/17).

cerasti-o (*musorelo*), mouse-ear (*Cerastium*) > snow-in-summer (*C. tomentosum*).

ceratofil-o, (bt) hornwort (*Ceratophyllum*).

ceratoni-o, (Ceratonia), locust bean (o.l. karobarbo).

*CERB-0, Brain. 1 (anat) Granda ~0, cerebrum. f *Tiu vino iras al la ~0*, goes to one's head. 2 f bb., head, intellect, mind. *Lia ~0 iris promeni*, his mind wandered, he was wool-gatherg. *Venis al mi en la ~0n, ke*, It occurred to me that. f Osta ~0 (medolo), marrow. ~a cerebral, mental, intellectual. ~a malsano. mental disorder. ~a febr-(inflam-)0, b-fever. ~eco, mentality, glty of mind. ~eto (cerebelo), cerebellum. ~oza, b-y. ~ujo (kranio), b-pan, cranium. ~ularo, "brains-trust". ~umi, (nt) rack (use) o's bb, brood, cerebr-(rumin-)ate. Ne valoras ~umi pri tio. ~ospina, cerebrospinal.

En~igi (-n), get into o's head. Sen~a, -less, henwitted. ~~ulo, empty-head, imbecile, noodle. Klar~a, clear-headed. Cp malsaĝ.

cercis-o, Judas tree (Cercis). ~o Kanada, redbud.

cereal-oj, cereals, edible grain (grass or seed). ~aj leĝoj, corn laws.

cerefolio, garden chervil (Anthriscus cerefolium). Cp antrisk, kerofil.

CEREMONI-o, Ceremon/y. 1 outwd rite or observance. 2 usage of courtesy or civility. 3 form(ality). Fari ~ojn, stand on c., insist on punctilious observance, e.g., Lasu la ~ojn. Edziĝ-(funebr-)a ~o, ~a, -ial, formal. ~a vesto, full dress. ~a vizito, formal call. ~aĵo, ~aro, -ial, etiquette, ritual. ~ema, -ious, ~estro, M.C. ~ismo, -ialism. ~ulo, -ialist. Mal~a, Sen~a, un-ious, familiar, simple. Sen~a vizito. Cp familiar, simpl. Cp etiket, form(al), konvenci, liturgi, rit, solen.

cerezin-o, ceresin wax.

ceri-o, (ch) cerium (Ce) Cmbng form Cer-.

cerkop-o (*ŝaŭmcikado*), froth fly, cuckoo spit, froghopper (*Cerkopis*).

cerkopitek-oj, guenons > Diana and other monkeys (*Cercopithecus*).

*CERT-a, Certain, Sure. 1 (pri iu, (nedubanta), confident, convinced (of, that), positv. Mi estas ~a (ke, pri), 2 (pri io) (nedubebla). (a) Indisputable),

infallible, reliable, safe, settled, unquestionable, ~a noval-(pruv-rimed-)o. (b) s. to happen, assured, unfailg. ~a sukceso. Estas ~e, ke. Cp definitiv, nepr, pozitiv. [3 "a certain" (indefinite). Z., and intl, but better avoided, as highly ambiguous; e.g., ~a aŭtoritat-(pozici-salajr-signif-)o (=nedubebla? iu?) Better use unu, ia, iu, kelka, ioma, iom da, $1 \sim e_{1}$, c-ly, s-ly, for c., etc. (In answer): No doubt, Yes, That is so. ~e, kiel duoble du kvar, as s. as 2 2's are 4. ~aĵo, s. thing, c-ty. ~eco, c-ty, certitude, convictn. ~eca (aplomba, memcerta), assured, positive, safe. ~ega, s. and c., inevitable. *~IGI (ion al iu, iun pri io; ke). 1 (atesti), attest, certify, formally declare; f.w. 2 (garantii) make c., assure, establish, secure. Cp asekur. ~igo, assurance. ~iĝi (pri), make s., ascertain (1Rĝ 20/33) Mal~a, Ne~a (*duba*), doubtful, dubious, un-c, precarious, problematic, shaky. Mal~e (apenau), with difficulty, hardly; doubtfully.

certi-o (*arbogrimpulo*), (orn) tree creeper (*Certhia*).

cerumen-o (orelvakso), cerumen, ear-wax.

ceruz-o (*plumba blankaĵo*), white lead; f.w. flake white.

*CERV-0, Deer (Cervus) Kanada ~0, wapiti, (Am) elk. Moska ~0, musk-d. *NORDA ~0 (boaco), rein-d. Ruĝa ~0, red d. (C. elaphus). ~a, cervine. ~a parko, d-park. ~aĵo, venison. ~(kuŝ)ejo, form. ~ido, fawn. ~ino, hind (Se 5/19). ~bleki, troat. ~kolora, fawn-clrd, dark tawny. ~korn(aĵ)o. hart's horn. Vir~0, hart, stag. Cp aksis, alk, dama, kapreol, muntjak; hund, skarab.

cervik-o (*kolo*), (anat, tech), cervix, narrow pt., neck. *~o utera*. (ent) cervicum. *~a*, cervical. *~a vertebro*.

cestod-o (*rubanda vermo*), tape-worm, etc. (*Cestoda*) > *teni*.

cetac-oj, cetacea > balenoj, delfenoj, fokenoj.

*CETER-a ($\hat{c}iu$ alia, $\hat{c}io$ restanta; ankoraŭ ne menciita), other, remaing, remainder. La ~a historio (1Rĝ 15/7). La ~aj, the others, rest (of them left over). Kaj ~e (~aj) (k.c.), et cetera, and the rest, and so on. ~e, as for the rest, besides, for the matter of that, however, in other respects. ~o, rest, remainder. Faru vian aferon, Dio zorgos ~on. ~aĵoj, extras, other thgs. Cp ali, krom, plu.

ceterak-o, rusty-back fern (Ceterach).

cetoni-o, rose beetle, rose chafer (Cetonia).

cetrari-o (Islanda musko), cetraria lichen, Iceland moss. Vd karagen.

cezi-o, (ch) caesium (Cs).

cezur-o, (pros) caesura, break in line.

*CI (pron), thou. Al ~, to thee. $Mi \sim n$ amas, I love thee. ~a, thy. ~diri, say "thou". If The use of *ci* den. affectn, intimacy.

cian-o, Cyan/ogen (C_2N_2) . ~atacido, -ic acid (HCNO). ~idacido, Prussic (hydrocyanic) acid (HCN). Kalia ~ido, potassium -ide (KCN). ~ozo, (med) -osis, blue jaundice.

ciane-o, (zl) cyanea medusa (Cyanea).

cibernetik-o, (ph) cybernetics.

cibet-o, civet (substce), fm ~kato, civet (cat) (Viverra). ~kato Afrika, African c. ~kato Hinda, Indian c., zibeth. Cp genot.

cibori-o (hostia vazo), ciborium, pyx.

cicer-o, (typ) pica, 12-point type. Cp kiker.

cicindel-o, tiger beetle (Cicendela).

cidar-0, 1 tiara (of Persian king). 2 turban (of high priest) (Le 8/9, Jeh 21/26). Cp mitr. 3 (zl) g. of sea-urchins (Cidaris).

CIDONI-o, quince, frt of ~arbo, q-tree (Cydonia).

CIDR-0 (pomvino), cyder. Cp pirvin.

*CIFER-o (nombrosigno), Figure; cypher, digit, numeral, numerical symbol. f number. Alingi altan ~on. ~a notacio (mus) f-notation. ~i, calculate, reckon, number (paĝojn), page (libron), work out (kvanton). (mus) ~ita baso, -ed bass. Kvar~a nombro. Rond~e, roughly. Cp figur, numer(al), nombr, nul, plat.

CIGAN-0, Gypsy, romany. ~a lingvo. ~ino, g-woman. Cp nomad. *CIGAR-0, Cigar. ~o forta, strong c. ~eto, small c. ~ingo, c- holder. *~UJO, c-case. Cp cigared.

*CIGARED-o, Cigarette. ~ingo, c-holder ~ujo, c-case.

*CIGN-0, Swan (*Cygnus*). Kanta ~o, whooper s. Malgranda kant~o, Bewick's s. Nigra ~o, black s. Tubera ~o, mute s. ~a kanto, s- song. f last work. ~a markado, s-upping. ~ejo, -nery. ~ido, cygnet. ~ino, pen-s. Vir~o, cob-s.

CIKAD-o, cicada. Ŝaŭm~o, vd. cerkop. Cp akrid, gril, lokust.

cikas-o (saguarbo), cycad, sago palm (Cycas).

*CIKATR-o (bt, med), Scar, cicatrice. ~iĝi, close (of wound), form a crust (skin) over, heal up. ~oplena, -red.

CIKL-0, (periodo, rondiro), Cycl/e (w.s.) (as, el, hist, mat, lit). 1 Recurrent period (round, series) of events (phenomena). ~ o de festoj (Jes 29/1), de eklips-(poem -sezon-)oj, de la jaro. Luna ~o. 2 (ch) ring. ~a (ringa). -ic. Cp rond, seri. 3 (velocipedo); bi~(motor~tri~)o. ~i, (bi)cycle. ~ismo, -ing. ~isto, -ist. ~ometro, -ometer, ~ojdo, -oid.

ciklamen-o, sow-bread (Cyclamen).

CIKLON-0, Cyclone. 1 (turnventego, kirla uragano), whirlwind. Cp tifon, tornad, uragan. 2 (met) (depresio) (malaltprema sistemo kun maldekstrena aercirkulado). Anti-0, anti-c.

CIKLOP-0, 1 (myth) Cyclop/s. ~a, -ean, gigantic. 2 (zl) cyclops, water-fiea (*Cyclops*).

ciklostil-o, cyclostyle, duplicator.

ciklotron-o, (ph) cyclotron.

*CIKONI-o, Stork (*Ciconia*). ~o blank-(nigr-)a, white (black) s. ~a, ciconian. Cp arde, leptopil, marabu, skop.

*CIKORI-0, succory. (Cichorium intybus). The bleached head of C.i. var. is Eng. "chicory" (Fr "endive"). Its roasted rts are mixed with coffee. Cp endivi.

CIKUT-0, cowbane, water hemlock (*Cikuta*). Cp enant, koni.

cili-o, (bt, zl), Cili/um, hair-like filament, barbicel (of feather, etc.). ~oj, cilia. ~a, -ary. ~a ganglio. ~ohava, ~oza, -ated. Cp flagel. ¶ For "eyelashes" use okulharoj. CILINDR-0, 1 (geom) Cylind/er, drum. 2 sim. obj., e.g., barrel of pump or revolver. Lampa(vitra) ~o, lampglass. (eng) piston c. Du~a motoro. ~a. (~oforma). -rical. ~a ĉapelo, top-hat ~a lagro, roller bearing. ~a presilo, cpress. ~ojdo, cylindroid. Prem~(Rul~)o, barrel, roller, etc. e.g., of barrel-organ, clockwork (2 FA 29/7), mangle, roll-top desk, steam (garden) roller, typewriter. Pres~o, printer's drum. Cp barel, tambur, tub.

*CIM-o, bed bug (Cimex).

cimati-o, (arch), 1 cyma, mouldg with double continuous curve. $\sim o$ inversa, ogee mouldg. 2 picture rail. Lokita sur la $\sim o$, hung "on the line".

*CIMBAL-0, (m.i.) cymbal (Ps 150/5).

cimbalari-o, (linario hedera), ivy-leaved toadflax, mother-of-thousands. (Linaria cymbalaria).

cimicifug-o, bug-wort, snake-root.

*CINABR-o, cinnabar, red mercuric sulphide (HgS), (min) mercury ore. ~(ruĝ)a, vermillion. Cp vermiljon.

*CINAM-o, Cinnamon, bark of ~arbo (Cinnamomum). ~o Cejlona, kasia, etc. ~kolora (flavbruna), c-clrd. ~oleo.

*CINDR-0, Cinder(s), Ash(es), slag. ~o karba(ligna) (El 9/10). Kunfandita ~o, clinker. f remains of the departed. Paco al lia ~o! ~a, ashen, cinerary. ~a merkredo, Ash Wednesday. ~a vojeto, c-path. ~ogriza, ~okolora, ashen-gray, cinerous. ~ejo (Le 1/16), place for aa. ~ero, c. ~igi (forbruligi), reduce to (lay in) aa., calcine, incinerate. ~igi (cremate) kadavron. Cp kremaci. ~igejo, crematorium. ~ujo, ~kesto, ~otelero, a-box (-hole-pan-pit-tray), c-bin, dust-bin. ~ulino, Cinderella. Cp ardaf, urn.

cinerari-o, (bt) cineraria.

CINIK-0, (phi) Cynic; f.w. ~a, -al. 1 sarcastically incredulous of sincerity or goodness of human motives, sneerg. 2 barefaced, brazen, impudent, indecent, shameless, unblushg. ~eco, ~ismo, -ism. 1 contempt for what others value. 2 effrontery, shamelessness. ~ulo, -al pn., sneerg fault-finder. $\P 1$ is the English usage, 2 the French.

cinip-o (gajlinsekto), gall-wasp (Cynips).

cinkl-o, (orn) (akvomerlo), dipper (Cinclus).

cinodont-o, (hunda dento), dog's-tooth (Bermuda, creeping finger) grass (Cynodon). Cp agropir.

cinoglos-o (hunda lango), houndstongue (Cynoglossum).

cinozur-o (hunda vosto), dogstail grass (Cynosurus).

cip-o, (ant) cippus, inscribed pillar or gravestone.

ciper-o, galingale (sedge) (Cyperus). Cp papirus.

cipre-o, Cowry (Cypraea). ~a konko (kaŭrio, monkonko), c-shell.

cipren-oj, (ich) carp fam. (Ciprinidae) > alburn, barbfiŝ, bram, foksen, gobi, karas, karp, leŭcisk, rutel, skardini, tink.

*CIPRES-0, Cypress (Cupressus) (Jes 41/19). ~o funebra. ~a ligno. Vd cug, eŭforbi.

cipripedi-o (Venusa ŝuo), Lady's slipper (orchid) (Cypripedium).

*CIR-o, polishing wax (for floor, leather, etc.) blacking, polish (for shoes), waxing (for thread). Mebla ~o (polura pasto), furniture polish, ~i, beeswax (floor), black, polish (shoes). ~ita tolo, oil cloth. (Su)~isto, shoe-black. ~broso, ~tuko.

circe-o, (bt) enchanter's nightshade (Circaea).

ciriped-oj (zl) cirri**pe**ds, barnacles (*Cirripedia*) > balan, lepad.

CIRK-0, Circus. 1 show of acrobats, animals, clowns, etc. ~isto, c-performer. 2 circular open space in town, with streets converging on it.

*CIRKEL-0, (pair of) Compass(es) (Jes 44/13). 1 Desegna ~0 (cirklilo) (to draw circles). 2 Kalibra (mezura) ~0, dividers, caliper(s). Proporcia(redukta) ~0, Proportional cc. Risorta ~0, spring-bow cc. Stanga ~0, beam cc., trammels. ~i, draw (measure) with cc. ~ujo, c-box. Cp kompas. cirkl-o, (o.l. rondo), (geom) Circ/le, round; outer rim (felloe) of wheel. Stari en ~o. ~o (ant)arkta, polusa. ~o de longitudo. f ~o de devoj. (log) Rezona ~o, vicious c. (mus) ~o de kvintoj, c. of 5ths. (keys). (Ne)-Ĉef-a, ~o, gt (small) c. ~a, -ular, round. En~iga politiko, policy of en-mt. Duon~a, semi-ular. Vd ring; ekvator, ekliptik; cikl, orbit.

cirkonferenc-o, circumference (of circle, sphere), encompassg boundary, girth (of tree). Cp *perimetr*.

*CIRKONSTANC-0, Circumstan/ce, case, fact, incident (cause, place, manner, surroundgs, time, of each occurrce). ~o favor-(klarig-kompens-neatendit-)a. ~oj, ~aro, cc., conditns, conjuncture, situatn, state of thgs. Profiti (make the most of) la ~ojn. Tio dependas de la ~oj. Sub tiaj ~oj. ~a, -tial. ~a atesto. Laŭ~ (pro~)e, accordg to (by reason of) cc., as the case may be. Cp aferstat, detal, konjunktur, medi, situaci.

cirku-o, (orn) Harrier (*Circus*). Blua ~o, hen h. Cindra ~o, Montagu's h. Marĉa ~o, marsh h. Stepa ~o, pallid h.

CIRKUL-i, (nt). 1 (rondiri), Circul/ate, flow (go, move) round, get abt, e.g., famo en mondo, gazeto en legrondo, sango en vejnoj, vino sur tablo. 2 (rondiri kaj reveni), come and go, move. Mono (trafiko) ~as. 3 Spread (pasi de unu al alia), Epidemi-(fam-onidir-)o ~as. ~a. -atory. ~a pumpil-(sistem-)o. ~(ad)o, -ation, distributn (books, etc). ~ado atmosfera, sanga. Retiri el ~ado, call in, withdraw fm -ation. Rakontoj, kiuj ~adas (4 FA 37/12). ~anta biblioteko. ~igi (-n), c., gv currency to, put into actn, send round. ~igi aeron, novafon.

*CIRKULER-o, Circular (letter, notice). ~izi iun, -ize, send cc. to.

cirkumcid-i, Circumcis/e (Jos 5/3). Ne~ita, un -ed.

CIRKUMFLEKS-0, (*ĉapelo*, *tegmenta* supersigno), circumflex (accent) ([°]).

cirkvit-o, (*flurondo*), (el) Circuit, path of current. Elektra ~o, electric c. Indukta ~o, inductv c. Magneta ~o, magnetic c. Mallonga ~o, short c. Terkonekta ~o, earthed c. *Fermi* ~on, close a c. f (rondiro) (de io, de iu), c.g., of Methodist minister. Cp komut, konekt, kontakt, kupl, rond.

ciroz-o (kronika hepatinflamo), cirrhosis.

cirsi-o, (plume-)Thistle (*Cirsium*). Grenkampa ~o, corn or creepg t. Lanca ~o, spear t. Marĉa ~o, marsh t. Sentiga ~o, dwarf or ground t.

cirus-o (*plumnuboj*), (met) cirrus, mare's tail, feathery (streaky) cloud. Cp ĉir, kumulus, stratus.

cis- (maltrans, $\hat{c}i$ -flanke de), (pfx)=on this side of. ~alp(~atlant~mont)a.

cist-o, (bt) rock-rose (Cistus).

CISTERN-0 (*pluv-rezerv-ujo*), cistern, reservoir, tank (Se 5/15). ~a ŝipo, tanker. ~a vagono, tank-car.

cistopter-o (vezika filiko), bladder fern (Cystopteris).

*CIT-i (-n), 1 (laŭvorte ripeti), Quot/e, cite. ~i vort-(tekst-)on. 2 (mencii), adduce, (make) mention (of), name. ~i ĉiun nomon; kiel ekzemplon; similan fakton. Supre-ita, -ed above, abovementioned. ~ado, -ing. ~aĵo, -ation, passage -ed ~aĵaro, book of -ations. ~ato, pn -ed. ~iloj (-aj signoj), -ation marks (""). ~inda, notable, worthy of note. Mis~i, mis-q. Prez~o, -ation.

CITADEL-0, citadel, fortress guardg a city.

citel-o, (zl) souslik (Citellus).

*CITR-0, cither, cittern, old m.i. with 4-6 strings or pairs of strings (F. cistre, I citera). Cp ziter.

citrat-o, citrate. ~acido (citronacido), citric acid.

citrol-o (akvomelono), water melon (Citrullus). Cp kolocint, kukurb.

*CITRON-0, In o.l. this wd (like L. Citrus medica) is often used to cover both Citrons and Lemons (Cedratoj and Limonoj). See these wds. ~flava, 1yellow. Kandita ~ŝelo, candied peel. ~premilo, 1-squeezer. Cp limonad.

citronel-o, citronelle. Australian "rough lemon", hybrid lemon. Cp limon.

citrus-o (Citrus), generic name for any citrus-fruit > bergamot, cedrat, limed, limon, mandaren, oranĝ, pampelm, pomel, Ĉ

tangel. ~o Japana, kumquat (Fortunella japonica).

CIVIL-a, civil (w.s.) [Ne=gentila]. 1 (opp militista); civilian, non-military. ~a vesto, civvies, mufti, plain clothes. ~a ingeniero. ~a (interna) milito. 2 (opp. eklezia): ~a edzigo. 3 (civitana), civic, civil, common. ~a dev-(kod-rajt-)o.

*CIVILIZ-i (-n), Civiliz/e, bring out of barbarism. ~*ita mondo.* ~**a** (*kultura*), -ing. ~(**ad**)**o**, ~(**it**)**eco**, ~**ACIO**, -ation, culture. ~**ito**, -ed being. Cp klerig, kultur. Opp barbar, sovaĝ.

CIVIT-o, city (=corporate town, commonwealth, state) with pol. rights

†Ĉ-o, letter Ĉ.

ĉabrak-o (selkovro), saddle-cloth.

*ĈAGREN-i (-n). 1 afflict, distress, grieve, mortify (Ps 78/40). 2 annoy, chagrin, displease, trouble, ruffle, vex (Jona 4/1). *Tio ~as!* (4 FA 58/3). ~o, grief, sorrow, trouble, vexatn (Ij 17/7). *Kia ~o! Kiel ~e!* How annoyg! What a nuisance! *Eluzita de ~oj*, careworn. *Dom-(hejm-)aj ~oj*, domestic worries. ~a, distressg, gallg, sad, vexatious. ~e, peevish-(sad-)ly. ~aĵo, cross, plague, nuisance, trouble. ~eti, tease, worry. ~iĝi (senti ~on) (pri), fret, be vexed. ~oplena, ~ita, dole-(sorrow-)ful, vexed, etc. Sen~a, care-free, jaunty, unconcerned. Cp aflikt, desapont, dolor, malĝoj, ted.

ĉak-o, (cl) shako, military cap.

ĉakon-o, (Sp dce) chaconne.

*ĈAM-o, Chamois, mountain goat (Rupicapra). ~(kolor)a, c-clrd. ~aj gantoj, buff-clrd gloves. ~ino, doe. ~felo, ~ledo, c-skin. Vir~o, buck. Cp *sam*.

*ĈAMBELAN-o (palaca ĉambristo), chamberlain.

*ĈAMBR-0, 1 Chamber, Room: (Mal) Antaŭa ~o, front r., ante-c; (back-r.) ~o du-(unu-)lita, Double (single) r. Ban-(juĝ~klas~lego~manĝo~)o. (phot) Malluma ~o, dark-r. 2 Hall used by deliberatv body, hence that body: ~o de Komerco. (pol) Malsupera ~o, ~o de deputitoj, House of Commons, Lower H. (Jes 1/26). f=regn-(urb-)anaro. ~o de Dio. Ĉiela ~o, heavenly c. ~a, civic. ~ano, citizen. Brita ~ano. ~ana, civic, common, corporate. ~ana dev-(rajt virt-)o. ~aneco, citizenship. Cp burĝ, metropol.

cizel-i (< ĉizi, enstampi), chase, engrave (metalon), emboss, punch (ledon). ~ilo, punch, chasg tool, graver. Cp ĉiz, gravur, patric.

***COL-o,** inch. 12 -oj=futo. **f** Cedi neniun ~on.

cug-o, hemlock spruce (*Tsuga*). Pseŭdo-o (*duglasio*), Douglas fir. (*Pseudotsuga*).

Supera ~o, House of Lords. 3 compartmt, space. Aer~(eksplod~pulv~vapor~)o, Fos ~o, dug-out. ~a muziko, c-music. ~aĉo, garret, hole, etc. ~aro, ~oj, (apartamento), cc., set of rr., flat. ~ego, hall, saloon. ~eto, attic, cabin, cell, closet (Jĝ 3/20). ~isto, valet de chambre. ~istino, c-maid. Reĝa ~istino, lady of the c. (in waiting), maid of honour. Cp korteganin. Lu~ano, lodger. Sam~ano, r-mate. Cp atendej, hal, kabinet, kamer, kel, mansard, salon, vestibl.

*ĈAMPAN-o (ŝaŭmvino), champagne.

ĉampion-o, Champion. **1** (*porbatalanto*). **2** (*majstro*, *rekordulo*, *venkinto*), ~a *boksist-(roz-)o*. ~**eco.** -ship.

*ČAN-o (*frapilo*), cock (of gun), lever released by trigger.

cant-o (mus) Chant, melody-form for psalms and canticles. ~ 0 anglikana, anglican c. \sim (ad)o Gregoria (=*plejn-kanto*), Gregorian c., plainsong. $\sim i$, (sing to a) c.

ĉantaĝ-i (-*n*, abs) (*postuli per skandalminaco*), Blackmail, extort by threat of exposure. ~o, b., extortn. ~isto, -er.

*ĈAP-o, 1 Cap, brimless headgear, toque, etc. Dorma (nokta) ~o, night-c. Fald~o, forage-c. Fel~(pelt~)o, fur-c. Verta ~o, scull-c. Skota ~o, Scottish bonnet, tam-o-shanter. 2 special headdress den. membership of. ~o kolegi -(kriket-milit-polic-)a. 3 c-like coverg. ~o agarik-(genu-)a. 4 Similar added obj., cap (de fontplumo, nabo, tubo, valvo); capsule (seal) de botelo. (phot) Fermo~o. Cp ferm-(kovr-ŝtop-)ilo; ĉapel, fez, kasked.

*ĈAPEL-o, 1 Hat, bonnet (headgear with brim). Depren-(lev-surlas-surmet-)i ~on. Saluti per ~o. ~ojn for! Hats off! Bul~o, billicock, bowler. Cilindra ~o, high (top) h. Kardinala ~o. Klak~o, collapsible h. Sun~o, sunbonnet. 2 cover, lid. ~ita litero (ĉ ĝ ĥ ĵ ŝ). (fac) ~ino, (in~o) (= virina ~o), woman's h. ~far (~vend)isto, -ter. ~istino, milliner. Cp modistin. ~ujo, h-box. Sen~a, h-less. Cp kask, kep, kuf, turban.

*ĈAPITR-o, chapter (of book or treatise).

*ĈAR (conj), (weak form of *tial*, ke; *pro tio*, ke), Because, for, seeing that, since, whereas. Ŝi ploris, ~ li ne venis. ~ se, for if. ~ *tio estas*, that being so.

CAR-o, Cart, Waggon, car (w.s.) 1 (ant) chariot. 2 buggy, dog-c, trap. Akvuma ~o, water-c. Aŭto~o, motor-coach (for excursns). Benk~o, char-a-banc. Bov~o, ox-w. Flank~o, side-c. Funebra ~o, hearse. Infan~o, baby carriage, pram. Plen~o (da), c-(w-)load. Man~o, hand-c. Puŝ~o, push-c, Rub~o, dust-c, Ŝarĝ~o, tip-c. ~estro (1 Rg 22/32). ~eto, small c. (mec) carriage (e.g., of typewriter). ~isto, c-(w-)er, carman, carrier, charioteer. Plen~~o ~umo, wheelbarrow. (da).barrow-load. ~faristo, wheelwright. ~levilo, (veturila kriko), jack. Cp kamion, vagon, veturil.

ĉardas-o, czardas, Hungarian dce.

*CARLATAN-0, Quack, Charlatan. ignorant pretender to knowledge or skill, pretentious impostor. ~i, gull, ~aĵo, g-ery, humbug. ~eco, ~ismo, c-ism. ~reklamo, patter, puff. Cp blag, tromp. *ĈARM-a. Charm/ing, agreeable. attractv, delight-(grace-)ful, fascinatg, nice, pleas-ant-ing, taking, winsm. ~a kampar-(rakont-manier-virin-voĉ-)o. El tio ĝia ~o, That is the beauty of it. ~o, c., allure, attract-ion -ivness, fascinatn, glamour, spell. Esti sub la ~o de, be spellbound by. La ~oj (seductvness) de bela virino. ~e, delightfully. ~i. c.. bewitch, captivate, delight, fascinate, gv

pleasure, influence as by magic, please. ~i (appeal to) la imagon. Esti ~ata, be delighted. ~aĵo (Pl 1/7). ~ega, adorable, bewitch-(enchant-)ing, exquisite. Serpent~isto, snake -er. ~ulino, -er. Mal~a, repulsv, repugnant. Cp mallog, repuŝ. Ne~a, Sen~a, unattractv, Cp agrabl, plaĉ, log, rav, (en)sorĉ.

*ČARNIR-0, 1 hinge, moveable joint. (mec) Universala ~o, universal joint. 2 Natural sim. joint, e.g., ligament of bivalve. f central principle, critical point, on which all turns. Cp artik, depend, pordhok.

*ĈARPENT-i, Carpent/er (Se 9/1). ~ado, ~arto, ~aĵo, -ry. *~ISTO, -er. Cp lignaĵ, rabot, seg, torn, trabar.

*ĈARPI-o, lint, soft cotton mtrl for dressg wounds. Cp bandaĝ, pans.

ĉart-o, Charter. 1 written grant of rights, deed, title. Granda ~o, Magna Charta.
2 (lukontrakto), (mar) c-party. ~i (-n),
1 grant c. to, license, privilege. ~ita kompani-(kontist-)o, -ed company (accountant).
2 (lui), ~i ŝipon.

*ĈAS-i (-n, abs), Chase, Hunt, pursue, seek after. Iri ~i. ~i malamik-(ŝip-urs-)on. f ~i edz-(favor-fianĉ-honor-mon-)on. ~o, c., pursuit. ~ado, h-ing, venery. Bird~ado, fowlg. Vulp~ado, fox-huntg. (mar) ~anto, c-er, fast launch. *~AĴO, game. ~ejo, h-ing ground. ~isto, h-er, h-sman. Titol~isto, tuft h-er. ~leĝaro, game laws. ~permeso, game license. For~i, clear out, drive away (fm, out of). ~~i fumon el ĉambro. Kur~i, run after, Pel~o, battue. Ŝtel~i, poach. Cp pel, persekut, postkur. ĉasi-o, chassis, base frame (undercarriage) of vehicle, etc.

*ĈAST-a, Chast/e, innocent, modest, pure, virgin. ~a junul-(kondut-roman -stil-)o. ~(ec)o, -ity. Cp dec, pur, senkulp, virg, virt. Mal~a, dissolute, impure, indecent, lascivious, lewd, licentious, obscene, wanton. Ne~a (karaktero, konduto), un-c. Cp diboĉ, obscen, senmor, volupt.

ĉat-oj, (orn) Chats (wd proposed by Stojan) > bush-(stone-whin-)chats, wheat-ears. Cp *enant*, *saksikol*.

ĉatni-o, chutney, pungent Indian condiment. *ĈE, (prep) At, den. coincidence. 1 PLACE (samlokeco): (a) in general. Sidi ~(at, by) la fajr-(fenestr-tabl-)o. Profesoro ~ la universitato. Konto ~ la banko. Havebla ~ la BEA. Li restis ~ si (at home). $W_{1} \sim la maro$. W-on-sea. Restu ~ (Stick to) via metio. Koro ~ koro. heart to heart. Stelo ~(from) stelisto. Sidi ~(over) la vino. (b) at a def. place or point: Kapti iun ~(by) la brak-(kol-)o. Dika ~ la kokso. Vundita ~(in) la genuo. 2 TIME (samtempeco): At. on. ~ lia veno. ~ la koka krio. 3 (CIRCUMSTANCE) (interrilato). At, among(st), in the case of, with. Tio ne okazas ~ ni (~ la Francoi). ~ ĉiu vorto, at (with) every wd. ~lamplumo, by lamplight, ~ tio, on that, thereupon. ~(under) tiuj kondiĉoj. ~esti (-n), attend, be present at. ~estantaro, audience, gatherg, meetg. Teni ~mane, Cp al. apud, en, inter, kun, per I Do not use ce with accusaty of directn. Say Iru al li. (not: ĉe lin). ¶ Do not translate "at" by ĉe when "at" means "in". Say li naskiĝis (vivis, mortis) en Parizo; la kongreso en Parizo.

*ČEF-o, Head, Chief(tain); conductor (orkestro), foreman(*furio*), head (*familio*), leader (*bando*), principal (*firmo*). ~e, above all, principally, ~a, c., h., most important, first in rank, foremost, leadg., preeminent, principal (in comparison with others) (cp plej grava, precipa). ~i, be at the h. of, first in rank. ~eco, supremacy. ~ulo, principal pn. Ne~a, accessory, secondary.

ČEF-, (pfx) cardinal, chief, grand, paramount, primary, principal, staple, etc. ~anĝelo, archangel. ~artikolo, leader, ~episkopo, archbishop, primate. ~grava, of first importance. ~juĝejo, supreme court. ~kelnero, h. waiter. ~libro, ledger. ~ministro, prime minister. ~orgeno, Gt Organ. ~pastro, c. (high) priest. (mus) ~pulso, strong pulse, dn-beat. ~strato, high (main) street. ~ŝlosilo, master key. ~urbo, capital. ~urbestro, lord mayor. ~violonisto, leader (orchestra). Cp estr, mastr, majstr, regant.

ČEK-o, Cheque. ~o blank-(strekit-)a, blank (crossed) c. Bank-o, banker's draft. Vojaĝa ~o, traveller's c. ~o al portanto, open c., to bearer. ~banko. ~libro. Poŝt~a konto. Cp kambi, transpagil, trat.

*ĈEL-o, Cell, compartment separated fm others by partitns. 1 room enclosed on all sides: ~o monaĥ-(malliber-)eja. Telefona ~o. telephone box. 2 Vaksa ~o, honeycomb c. 3 (bi) (elemento, histero), c. 4 (chs, drs), square. 5 (col) (violon)~o, 'cello. ~a, ~ar(~hav ~plen~oz)a, -ullar, honeycombed. ~aro, honeycomb, network of cc. ~araj mielgutoj (Ps 19/10). ~eto (alveolo), -ule. ov~eto, ovule. ~ito (med) -ulitis. Cp alveol, ĉambret, kabinet, kamer, karcer, kel, pil.

ĉement-o, cement (malmola ekstera tavolo). 1 outer layer of root of tooth.
2 ~i, c., case-harden, carbonize. ~a pulvoro, Cp cement, hard.

*ĈEMIZ-o, Shirt. Virina ~o, (fac) ~ino, in~o, chemise, shift. Har~(Pent~)o, hair-s. Nokta ~o, night-s(-gown). Sub~o, under-s, vest. Sur~o (duon~o, brusta tolaĵo), dicky, s-front. Cp kamizol, korsaĵ.

*CEN-0, Chain. 1 connected series of links. ~o argan-(fer-horlog-hund-hokmaŝ -krank-longmaŝ-or-ŝlosit-)a, ~o senfina., Formi ~on, (e.g., pass buckets). Ankra ~o, anchor cable. Flor~o, garland. Kol~o (koliero), necklace. Porto~o, conveyer belt. Rul~o, roller c. Saŭm~o, curb-c (horse). ~oj, cc., bonds. 2 concatennatn. line, sequence, series. ~o de event-(ide -insul-mont-sukces-)oi. 3 (ch. geom) Karbona ~o. ~a reakcio. ~i (en~igi), c., confine, secure with cc., fetter. ~ero, ~ringo, link. ~ujo, crank-(gear)case. Mal~i, De~(El~Sen~)igi (liberigi), un-c., loose. Sen~a, loose, unfettered. Cp katen. **cenil-o.** (tex) chenille, varn with protrudg pile; fabric fm this.

*ĈERIZ-o, Cherry, frt of ~arbo (Prunus cerasus). ~o blank-(nigr-)a. ~kolora (~ruĝ)a, c-clrd, cerise. ~ejo, c-garden (-orchard). ~ligno, c-wood. Cp meriz, padus.

*ĈERK-o, coffin. ~a, funereal, sepulchral (etoso). ~veturilo, hearse.

*ĈERP-i (elpreni, eltiri), (-n, el). 1 Draw (water etc.), bale, ladle, scoop. 2 f derive, extract, gather, obtain. ~i esper-(fort-inform-inspir-instru-kuraĝ -mon-)on el. ~o, dip. ~aĵo, bucket-(ladle-spoon-)ful; excerpt, extract. ~eto da akvo. ~kulero, ~ilo, ladle, scoop, etc. El~i, bale (ladle, scoop) out. f exhaust, strain. ~~ita, done up, exhausted, spent, used up; out of print (*libro*), worked out (grundo). Cp elsuĉ, foruz, konsum, trostreĉ. Neel-ebla, inexhaustible. De~i, d. off, rack (vinon), tap (elektron). f squeeze, wheedle (out of a dupe).

*ĈES-i (nt), before an infinity expressed or implied: $(\hat{c}esi = ne \ plu \ -i)$, cease, desist fm (hv done with, leave off, stop...) -ing. ~i esperi (=ne plu esperi, forlasi esperon), gv up hope. ~u parol-(plor-)i. ~u serĉi min plu (1 Sa 27/1), (abs) Ĉesu! $(=\hat{c}esu -i!)$, forbear. Leave off! (Ij 16/6; 30/27; Ps 35/15). [Never use with a direct obj., e.g., ĉesi -on]. ~o, cessatn, discontinuance, stop, terminatn. ~igi (-n), bring to an end, discontinue, gv up, put an end to, put dn, stop; break off (relatns), suspend (payment) ~igi babilad-(bru-kurs-labor-pafad-)on (Na 2/13, 3/1). \sim iĝi (nt) (= komenci ne esti), come to an end, fall (leave) off, gv over, stop. La pluvo ~iĝis (=~is fali), the rain stopped, it left off raing. ~iĝis la vento, the wind died down (El 9/28-34; Ge 8/2, 22; Ne 6/3; Se 22/10, 26/20; Jes 24/8). Kiam li ~is drinki, kaj ~igis la diboĉadon. lia malsano ~iĝis. Sen~a (daŭra, konstanta, persista, seninterrompa), ceaseless, continued, persistent, unremittg. Sen~a lumo, fixed light. Cp fin, forlas. halt, romp.

*ĈEVAL-o, 1 Horse (Equus). Baskul~o, rockg-h. Baston~o, hobby h. Batal~o, charger. Cas~o, hunter. Kur~o, racer. Ligna ~o, wooden h. Mar~o (rosmaro), walrus. Plug~(Sarĝ~)o, cart-h. Rajd~ (Sel~)o, saddle-h. Tir~o, draught-h. Vir~o, stallion. 2 (chs) knight. ~ira problemo. 3 (ph, mec) ~(pov)o, h-pwr. Dudek~a, 20 h-p. ~a, equine. ~aĉo, sorry nag, rosinante. ~aĵo, ~viando, h-flesh. ~eio (stalo), stable, mews. ~eto. nag, pony. Amata ~eto, fad, hobby. ~ido, colt, foal, ~idino, filly. ~ino, mare. ~(ej)isto, ~servisto, ostler, stableman; equerry. groom (grumo). ~bleki, neigh. ~~eti, whinny. ~rajdisto, h-man. ~ŝanĝo, relay. ~bredisto. ~haroj. ~ŝuo (hufumo). **De~igi** (**~iĝi**), un-h, dismount. Cp karusel, kaval-eri(-ir).

ĉevr-o, spar, small square timber. Vd lign.

ĈEVRON-0 (tegmenta trabo), Rafter, beam. $\sim oj abiaj$ (Alt 1/17). (des, her, mil) chevron, shaped figure (band, mark). $\sim a$ (zigzaga) modluro, chevron mouldg. (nwk) $\sim a$, herring-bone. $\sim i$, r.

*ĈI, den. proximity. with ti-crltvs changes "that" to "this". Tio, that thg; ĉi tio (no hyphen), this thg. Ĉi tie, here; ĉitien, hither; ĉi-tiea, local, of this place. Ci-tieuloj, locals, natives, pple here. Tiu... ĉi tiu, the former ... the latter (last-named). 2 Abbrn for ĉi tiu(i). Prenu ~ librojn (these books). ~ fojon (4 FA 64/36). 3 Abbrn for ĉi tie (If 75/24); 1 FÁ 75/20; 96/36; 99/29; 2 FA 56/19; 66/12, 119/28, 121/6; 3 FA 29/11; 4 FA 10/31, 202/7). E.g., ĉi ne estas akvo; ni ankaŭ ĉi estas. This experimental form has apparently found no following. 4 CI- (pfx) den. (a) "this". Ĉi-matene (hodiaŭ matene), this morning; ĉiflanka, ĉi-jara, ĉi-foj (-moment-rilat)e. (b) Here: ĉi-kune, herewith. Venu ĉi-transen, Come over here. ĉi-sube, hereunder. Ĉi-supre.

*ĈIA (ĉiuspeca), of every kind, every kind (sort) of a, all kinds (manner) of. ~ vivo (all life) malaperis. Fari ~n (all sorts of) laboron. ~ dono estas bono. ~maniere, in all sorts of ways. ~vetere, whatever the weather. Cp iu, kiu ajn.

†ĈIAL (ĉiukaŭze, ĉiumotive, pro ĉio), for every reason, on all grounds. Tio estas ~ konsilinda.

*ĈIAM (ĉiutempe), Ever, at each (every) time, al all times, always, (Por) ~ kaj eterne, for e. and e. ~ nova, e. new. ~a (konstanta), constant, continual, permanent (El 29/42). ~e, perpetually. ~eco, permanence. ~igi, perpetualte. ~ulo, a regular (guest, etc.), ~daŭra, e-lastg, permanent. ~verda, e-green. Ne~a (portempa), impermanent, temporary. Por~a (eternal, perpetual) posedaĵo. ~~a mortinto (Pl 3/6). Cp ĉiufoje, kiam ajn.

*ĈIE (*ĉiuloke*), Everywhere, in each (every) place, in all places. *Nenie semata*, *ĉie trovata*. ~ ajn, absolutely e. ~ ĉi, e. here. ~n, (to) e., everywhither, in all

ĉie-ĉır

directns. Vi povas iri ~n, you can go e. (anywhere) ~a (universala), general, prevalent, ubiquitous. ~eco (~esto), omnipresence, ubiquity. Cp kie ajn.

*ĈIEL (ĉiumaniere, -rilate), in every way, in all sorts of ways. Li min helpis ~.

*CIEL-o, 1 Sky, Heaven; firmament, welkin. (La suno brilas) sur la ~o, in the s. ~o nuboza (overcast), blu-(klar-seren-)a. Sub la libera (open) ~o. Pendi inter ~o kaj tero, in mid-air. f in the clouds. La ~oj (the hh) rakontas la gloron de Dio. f climate, the s. Sub fremda ~ 0 , in foreign climes. 2 (rel) Heaven. En la ~ 0 , in h. La ~o de la ~oj. f Ĉi tie la infano estas en sia ~o. 3 f (= Dio) La ~o donu, ke! H. grant that! Pro la ~o! In H's name ~o! Heavens! ~a, h-ly, celestial, sky-. ~a estaj-(regn-volb-)o. ~en, h-(s-)wards. La ~ena vojo, the h-ward path. ~ano, ~ulo, celestial being. ~arka (iriza). ~blua (lazura), s-blue, azure, cerulean. ~ruĝo de mateno, aurora, morng red. Gis~e, sky high. Sub~e, out of doors, in the open air. Cp elizi, eter, olimp, paradiz, superter.

†ĈIES (=de ĉiu, de ĉiuj) (Ps 145/15), every (each) one's (body's). ~ admir-(dev -opini-propraĵ-)o. ~**igi** (kolektivigi). ~**ulino** (publikulino).

*ĈIF-i (-n), Crease, crumple, rumple, tumble, wrinkle. ~*i vest-(lit-paper* -*teksaĵ-)on.* ~aĵo, smthg c-ed or tumbled. *Paper*~aĵo, scrap of paper. ~*i*ta, (c)rumpled, tumbled. Mal~i, smooth out. Cp bulig, ĉifon, krisp, plis, sulk, taŭz.

ĉifĉaf-o, (orn) chiffchaff (*Phylloscopus* collybita). Cp filoskop.

*ĈIFON-o, Rag, Tatter, scrap, shred. Lav-o, dish-r. ~oj, frippery, pieces of lace, etc. Ami ~ojn, be fond of frills and furbelows. Babili pri ~oj, talk dress. ~a, t-ed, torn, in rr. ~i, tear to pieces. ~e vestita (en ~oj), in rr., seedy-lookg, shabbily dressed. ~aĉo, r., clout, duster, etc. ~aĵo, ~aro, old rr., t-ed garments. ~eca, ragged, frayed, torn. ~(aĵ)isto, r-picker, r-and-bone man. ~ujo, r-bag. ~ulo, ragamuffin, t-demalion. ~ularo, riff-raff. Cp brokant, ĉifaĵ, ŝir; liknid, seneci. ĈIFR-o (sekreta kodo), Cipher, code, secret writg. ~a telegramo, c-telegram. ~ado, cod-(cipher-)ing. ~i, put into (write in) c. ~aĵo, c-message. Cp cifer, deĉifr, kod, kripto-, sigl.

ĉik-o, chigoe, jigger (sand flea) (Sarcopsylla penetrans).

*ĈIKAN-i, Carp (at), Quibble; cavil at (about), haggle (over). 1 (fendi harojn, pedanti, tro subtili), use frivolous subterfuges (quirks, shifts), 2 (pedante disputadi, subtile kritikaĉi), dispute, find fault, try to pick a quarrel. ~ema, c-ing, faultfind-(pettifogg-)ing. ~(et)o, c., q., evasion, "get-out", trumpery complaint. ~(ad)o, ~aĵo, c-ing, q-ing, captiousness, chicanery, sophistry, etc. Cp piket.

ĉil-o, chyle II ĉim-o, chyme.

ĉinĉil-o. (zl) chinchilla (Chinchilla).

ĉimpanz-o, chimpanzee, African ape (*Pan*).

*ĈIO (ĉiu afero), all, everythg, all (thgs). Al ~ oni povas kutimiĝi. Pliol~, above all. Ne ~ brilanta estas diamanto. ~manĝa. omnivorous. ~pardona, forgivg all. ~potenca. ~pova, almighty, all powerful, omnipotent. ~scia, omniscient. ~taŭga, for all purposes. Cp ĉiom.

†CIOM (*tutkvante*, *la tuto*), The whole quantity, all (the whole) of it, the lot. *Li prenis* ~. ~ da, ~ el *la* (= *la tuta*, $\hat{c}iuj$), all the ... ~ a, total. Cp *komplet*, *plen*, *sum*, *tut*.

ĉir-o, cirr/us (w.s.). (bt) (volvrampaĵo), tendril. (zl) slender filamentary appendage; barbel (beard) of fish, foot (tentacle) of -iped. ~oforma, -ous. ~opiedulo, cirriped (ciripedo). Cp cirus. *ĈIRKAŬ, 1 (prep) Around, Round. Stari ~ arbo, Planti ~ la kampon. Meti sakaĵon ~ sian lumbon (Ge 37/34), brakon ~ ies kolon. ~a, surroundg. ~e, a., r., about. Danci ~e. Rigard-(send-)i ~en. *~I (-n), surround, be a., encircle, Galerio ~is la korton. Urbo ~ita de muro. *~O (periferio), circuit, circumference. Cp zon. *~AJO, environmt, surroundgs. ~igi (encircle, encompass) urbon per muro. ~antaro, attendants, circle, entourage. ~parolado, circumlocutn. ~polusa, circumpolar. ~zoni (Ps 18/32). ~iri(~lig~rigard~star~tranĉ)i. 2 (adv) (a) (proksimume ie), approximately at. Stari~la mezo.~la vespero, (~ vesperiĝo), twrd evening. ~ Majo, (b)(proksumume), about. La libro kostis ~ 3 ŝilingojn. Li havas ~ 50 jarojn. La koncerto daŭris ~ du horojn. ¶ For 2, proksimume is more often used.

ĉirp-i, chirp, cheep, twitter (as cricket, grasshopper). Cp pep, zum.

*ĈIU, 1 (pron) Everyone (body), ~ mortis. Ankoraŭ neniu plaĉis al ~. ~. (anyone) povas iri. ~ ajn, absolutely e. ~j, all. Ni ~j, we all. ~(j) diras, e. says. ~j ĉi, all these. ~por si, por ~j Di'l Stari sola kontraŭ ~j. 2 (adj) Every, each. Mi legis ~n libron sur la breto. Li povus veni en ~ minuto (at any time). ~n duan tagon, e. other day. ~j ovoj, all the eggs. ~foje, kiam, Whenever (El 17/11). ~flanke, on all sides. ~homa, general, universal. ~jara, annual, yearly. ~taga. e-day, daily (Pl 3/14). ~jare (Ne 10/35). ~matene, e. morning. ~dimanĉ(~hor~ moment-nokt~rilat)e. Cp ĉia, tut.

*ĈIZ-i (-n) (El 35/33), Chisel, carve, chip, grave (lignon, ŝtonon). ~ilo, c., graver (Jes 44/12). Plata ~ilo, flat c. Bekforma (morteza) ~ilo, mortise c. Kruco~ilo, cross-cut c. Ligno~ilo, woodcarvg c. Metal~ilo, cold c. ~o bevelrand-(fold-kav-kojn-man-tranĉ-)a. Cp cizel, hak, mortez, rabot, tajl, tenon.

*-ĈJ, sfx formg affectionate diminutvs for masc. names, placed after any of the first few letters in the name. Vilĉjo, Viĉjo, Will, Bill(ie). Toĉjo, Tom(mie). Paĉjo, papa, dad(dy). Oĉjo, nunk, (col) "old chap, old man", pal. Cp *et*, *nj*.

†D-o, letter D. (ac) 587 · 3 vibroj sekunde. D-is (D diesa), D sharp. D-be (D bemola), D flat. D-kordo, D string. Cp delt.

*DA (prep), (quantity) of. Btwn two wds den. that the first measures the second; answers the qn "How much (many)?" (a) After wd of qnty: *Funto* ~ *fromaĝo. Jardo* ~ *drapo* (b) After other wds. *Guto* ~ *mielo. Maro* ~ *mizeroj. Marĉo* ~ *sango. Ombro* ~ *dubo.* Sim: *amas*-(*doz-garb-pec-proviz-seri-torent-)o* *ĈOKOLAD-o, Chocolate, prepared cocoa. Briko (taso) da ~o. ~(kolor)a, ~obruna, c-clrd, dark brown. ~a kremo, c. cream. ~ita, flavoured with c.

ĉot-o, (ich) bullhead, miller's thumb (*Cottus*).

*CU, (conj). 1 Whether. Diru al mi, cu *pluvos*, Tell me whether (=if) it will rain. 2 Forms qns answerable by "Yes" or "No". (Diru al mi) Ĉu li venis? Did he come? Cu mi iru? Shall I (am I to) go? Ĉu esti, aŭ ne esti? 3 (col) Smtms omitted. $(\hat{C}u)$ Li dormas? He is asleep? Vere? Really? (Ge 24/39, No 16/22). 4 Used alone. $\hat{C}u$? (= $\hat{C}u$ jes? $\hat{C}u$ vere?) Is that so? Do you agree? Cu ne? Isn't that so? 5 "Question-tags" at the end of a sentence. Li iros, ĉu ne?=He'll go, won't he? Li ne iros, ĉu?=He won't go, will he? 6 Cu... (aŭ) cu, whether ... or. Ĉu pluvos, (aŭ) ĉu ne, estos egale por mi, Whether it rains or not, that will be all the same to me. Ĉu ĝi estas bovo, ĉu azeno, ĉu ŝafo, Whether it be ox, or ass, or sheep. ¶ Do not say ĉu ... ĉu (doubt) query, uncertainty), i. o. aŭ . . . aŭ (alternatives), or jen ... jen (alternations). Cp aŭ, jen, se ¶ Cp If = se (= supposing that); If = $\hat{c}u$ (= whether).

I Negative questions ($\hat{C}u \dots ne$?). In reply to $\hat{C}u$ vine iris? Didn't you go?) An Englishman and most Westerners wd reply Ne (=No, I didn't), or Jes (=Yes, I did). But the Japanese and many other nations feel this illogical, and wd reply Jes (=Yes, I didn't), or Ne (=No, I did). It is wise therefore either to avoid negatv qns, or else to make the reply clear: Mi iris, Mi ne iris.

D

~. (c) (*Plen*)taso ~ teo, cup(ful) of tea. Sim: (*plen*)glas-(kuler-teler-)o ~. (d) Time: Horo ~ ripozo. Tago ~ ĝojo. Vivo ~ mizero. (e) After a numeral noun: dudeko ~ paĝoj, miloj ~ mejloj. (f) Kiom (iom, (mal)multe, (mal)pli, sufiĉe, tro) ~ salo=How much (some, a lot of, a little, more-less, enough, too much) salt. (g) (col. elision): Prenu (iom) ~ butero, take some butter. Ĉu vi havas ~ mono? Hy you any money?

¶Btwn (a) kelkaj (multaj) el (individuals),

and (b) kelke. multe (multo) ~ (collectv), the diffee is that been twelve (individuals) and a dozen (in the lump). Multai homoj, many pns (individuals). Multe ~ homoj, a number of pple (in the mass). **Do not use da before a defin-(limit-)ing** wd, e.g., la, tiu, du: Taso \sim (= de ia) kafo. but taso de la (mia, tiu) kafo. Aro ~ birdoj, aro de mil birdoj. Sumo ~ mono, de tri pencoj. Kiom ~ mono (ovoj)? Kiom el la mono (ovoj)? ¶After -ono (= proportn) use de. Duono de funto da teo; kvarono de horo; du estas triono de ses. But: Kvar kaj duono (anty) da frankoj. ¶ Cp folio da papero (qnty); de arbo (genity); el papero (mtrl).

dab-i (-n) (frap-prem-eti), dab, strike lightly, tap. ~o, d.

dacel-o, (orn) laughg jackass (Dacelo).

dafn-o, (bt) daphne shrub $(Daphne) > laŭreolo, spurge laurel <math>(D. \ laureola);$ mezereo, mezereon $(D. \ mezereum).$

dafni-o (akva pulo), daphnia water-flea (Daphnia).

dafodil-o, daffodil (Narcissus pseudonarcissus). Cp narcis.

dagerotip-o, (phot) daguerreotype.

*DAKTIL-0, 1 Date, frt of ~arbo, d-palm (El 15/27) (Phoenix dactylifera). 2 (pros) dactyl (-×) II ~ido, (bt) (kokpiedo), cocksfoot grass (Dactylis). II ~oskopio, finger-printg.

DALI-o, dahlia (Dahlia).

daltonism-o Daltonism, congenital cirblindness.

dam-o, 1 (drs) King. *~OJ, ~ludo, draughts. Ludi ~ojn. ~igi pecon, make a k. ~tabulo, draught-board. 2 (chs) Queen. ~igi peonon, q. a pawn. 3 (cgm), q. Kera ~o, q. of hearts. 4 dame, (noble) lady.

dama-o (damcervo), fallow deer (Dama). damaĝ-i (-n), damage, harm, hurt, injure. ~o, detrimt. Cp difekt, domaĝ.

damar-o, dammar pine (Dammara). ~o blanka, Amboyne p. ~o suda (kaŭrio). kauri p; f.w. ~a gumo, d-rezin.

damas-o (Damaska pruno), damson.

*DAMASK-0, (tex) damask (linen or silk).

damasken-i, damas-cene, -keen; inlay metal with gold or silver, or with watered pattern produced in weldg. ~*ita klingo* (*stalo*), Damask blade (steel). Cp *inkrust*, *niel*.

damn-i (-n), Damn, (a) doom to hell. (b) condemn as a failure, ~a, -atory, -ing, ~inda, -able. ~ita, -ed.

damp-i (-n), (mus) Damp, choke, dull, deaden, extinguish, muffle, stifle. ~i fajron, kordojn de pian-(violon-)o, tambur-(ziter-)on. ~itaj sonoj (harp) sons etouffés. f d., check, depress, discourage (esper-fervor-iniciativ-)on. ~ilo (sordino), mute (horn, vn), damper (mutigilo) (piano), silencer (car, revolver).

*DANC-i, Danc/e. ~i polkon. Ami ~i, like (be fond of) -ing. f bob up and dn., be rocked (on waves). ~o, d. *~ADO, ~arto, -ing. ~ejo, ~halo, -ing saloon, ball-room. ~eto, hop. ~istino, femaledancer. ~kunveno, ~rondo (Pl 5/15). Kun~anto, partner. Snur~isto, rope -er. Cp bal, salt, vals.

*DAND-0, dandy, buck, coxcomb, exquisite, fop, "masher". *Maljuna ~o*, old beau. ~a (~e vestita), smartly dressed. ~i, cut a dash, flaunt. Cp koket, pav.

*DANĜER-o, Danger, liability or exposure to harm, jeopardy, peril, risk; smthg causing d. ~o fali, d. of fallg. Evit-(front-)i ~on. Fal-(met-)i en ~on. Ekster ~o, out of d. Nenia ~o! No fear! Not likely! Viv~o, d. of death. ~a, -ous, critical. ~a situaci-(voj-)o. ~eco, insecurity. En~igi, expose to d., imperil, jeopardize. Sen~a, safe. Cp sekur.

*DANK-i (-n, ke, pro), Thank. 1 be Grateful, t-ful, express gratitude, return tt. Mi ~as vin (al vi), t. you. 2 (ion al iu = suldi), owe, be indebted. ~*i* la vivon al. ~a, g., t-ful, obliged. Esti ~a al. ~o, tt., gratitude. Multan ~on, many tt. Dank! (2 FA 145/27). Dank' al (=~o estu al), tt. to, owing to (Ne 9/25). ~e (kun ~o, akcept-(ricev-rifuz-)i. ~eco, t-fulness. ~ema, of a g. dispositn, ~festo, t-sgiving feast. ~okanto (Ne 12/46). ~letero. letter of tt. Antaŭ~i, t. in anticipatn. For~i, refuse with tt. Mal~i, resent. Ne~a, ung-ful. Ne~inde! That's nothg! Sen~a, t-less. Sen~a laboro.

dartr-o, (med) scurf, tetter; any light dry skin affectn.

*DAT-o, Dat/e. Kun (sub) ~o 2 Nov., ed. 2 Nov. Kiun ~on ni havas? What d. is it? ~i leteron=surmeti ~on, d. ~iĝi (-umi) (nt), d. fm, begin on. ~ilo, d-stamp. ~fest(~reven)o, anniversary (cp jubile, naskotag). Antaŭ~i, ante-d. Freŝ~a, recent. Mis~i, mis-d. Pag~o, d. of paymt, maturity. Post~i, post-d. Sam~a, of the same d. Sen~a, un-ed.

***DATIV-0,** (gr) dative (case).

***DATUR-o,** (bt) thorn-apple (*Datura*). ~arbo (M 4/5). Cp stramoni.

daŭb-o, 1 (barelero), stave of barrel.
2 (arch) shaped stone of arch (vault).
3 (av) panel, sectn of gore. 4 (nwk) gore, gusset.

***DAŬR-i** (nt), Continu/e, endure, go on. last. Ne ĉiam ~os la somero. La kunven-(koncert-)o ~is du horojn, ĝis la oka. Se via ŝanco ~os (holds). (cl) ~i bone, wear well. ~o, -ance, course, duratn, length. En la $\sim o$ de (=dum), in the course of, during, for (Ne 5/18). En la ~o de monato, within a month. Viv~o, span of life. ~(em)a, -ous, durable, lastg; fast (clr), perennial (plant). ~e labori, work steadily. *~IGI (-n), c., go on with, not put an end to. ~igi abon-(koler-migrad-)on (Ge 13/3). "Nu!" li ~igis. "Well!" he -ed. ~igu! Go on! (mar) Carry on! ~igo, -ation. ~igota, to be -ed. Mal~a, Ne~a, ephemeral, fleetg, fugity, short-lived, transient. Ne~a koler-(moment-pluv-)o. Jar~ulo, (hort) annual. Longe~a, lengthy, prolonged, protracted. Preter~i, outlast. Viv~a (dumviva), life-, (sentence, etc.). Cp ekzist, okazad, rest; ĉiam, konstant, sences. Opp. cesig, halt, forges. [Say Li ~igis la kantadon; li ~e kantis; not: Li ~igis kanti, li ~is la kantadon!]

davit-o (boatlevilo), (mar) davit.

dazibat-o (zl) sting-ray (Dasybatis).

dazip-o, sp. of armadillo (Dasypus).

daziur-o (zl) dasyure, Australian inative cat (Dasyurus).

dazl-i (-o), (lumblindetigi), dazzle, confuse eye (pn) with excess of light, etc. *DE (prep), of, from, by (three aspects of the one idea: ORIGIN: 1 OF. (a) possessn: La libro ~ M, M's book. (b) Event: La morto ~ Nelson. (c) Character: Kampo ~ batalo (batala); Trono ~ gloro (glora). Bukedo ~(el) floroj (flora). Kongreso ~(en) Hago (Haga). Homo ~(kun) talento (talenta). Historio ~(pri) Ameriko (Amerika). ¶ Do not use de if nomita (appositn) is understood. La urbo (nomita) Oslo, the city of Oslo. 2 FROM: (a) commence with, startg fm. (Place): ~ loko al loko. Rigardi ~ (mal) proksime, closely (fm a distance). ~ post (two wds) (= fm behind) jurnalo. (b) Time $(=detempe \ de)$: ~ kiam? How long? Since when? ~ tiam, since then. ~ longe, for a long time. ~ nun, henceforth. ~ lundo, since Monday [Not ~ post lundo, which mns "startg fm sm time subsequent to Monday"]. ¶ For (a) and (b) smtms ekde is used for greater clarity. Li kuris ekde (starting fm) la ponto ĝis la preĝejo. Ĉiuj ĉeestantoj, ekde (starting with) la prezidanto. (c) Origin: Ĉio bona venas ~ Dio. (d) Separatn: Kuri (for) de (away fm). Ŝteli (for)~, steal fm. Savu min ~ kontraŭ, save me fm. Levu la okulojn ~ sur (fm off) la paĝo. Apartigi (Distingi) A ~ (a. disde) B = distingi inter A kaj B (Ge 1/4). (e) As regards (pri, rilate al): libera ~, free fm. (f) Dependence: dependi ~, depend on (lit. hang fm). (g) Cause: (kaŭze de): Ruĝiĝi ~ honto, blush with shame, Morti ~ timo, die fm fright. Malpura ~ laboro. Salti ~ surprizo. Morti ~ glavo pro amo al la patrujo. 3 (after -at-it-ota): BY. (a) (fare de): Amata ~ mi, loved by me. Batita ~ li per vergo. (b) (farita de): Poemo ~ Milton. Vizito ~ la reĝo (al Oslo). La konkero al Anglujo (fare, flanke) ~ la Normandoj. ¶ As de has a wide range of mng, smtms an alternaty wd will avoid ambiguity.

DEBAT-i (-n) (diskutesplori), **De**bat/e, discuss formally. ~a societo, -ing society. Cp diskut, disput.

[DEBET-o=debito].

debil-a (med) Feeble, weak. ~eco, debility. *Mensa ~eco*, mental deficiency. ~igi, debilitate, en-f, weaken.

debit-o (malkredito, $\hat{s}uldo$) [Ne=vendado], Debit (of a/c). ~i, d. to, charge agnst, place to d. of. ~i ion (al iu), iun (pri io). ~u la afrankon (charge the postage) al mi. ~a flank-(kont-sald-)o, d. side (a/c, balance). ~oro (~ulo) (suldanto), debtor. Cp deficit, mank, minus, pasiv.

debut-i, (nt) (*unuafoji*), come out, make first appearance (in court, on stage). (cgm) play (throw) first. ~o, debut, first appearance. ~a parolo, maiden speech. ~anto, tyro, ~antino, debutante. ~igi (bring out) fraŭlinon.

***DEC-i** (nt) (al, por), be becomg (correct, proper, the right thg to do). ~as -i, one ought to. Ja ~as, ke, it is only right that. Ne ~as al infano -i, a child shd not. Ne ~as fumi en preĝejo, ~a, as shd be. becomg; decent, decorous, due, fittg, meet, proper, respectable, right, seemly, well-behaved (-bred). ~a akcept-(kondut -respekt-sinten-vest-)o. ~a (rekompenco), adequate, just. En ~a tempo, in due course, at the proper time. ~e, duly, in a fittg manner. ~e kaj bonmore, decently and in order. ~eco. decorum, propriety. Elementa ~eco, common decency. Mal~a hasto, indecent haste. Ne~a, undue. Cp dev, konven, taŭg.

*DECEMBR-0, December.

DECI-bel(-GRAM-LITR-METR)o, deci -bel(-gram, -litre, -metre).

*DECID-i, Decide. 1 (-n, $\hat{c}u$, abs), determine, make up o's mind, resolve. ~i iri. 2 (inter, ke, kontraŭ, por, pri): gv judgmt, rule, settle (demandon, disputon). ~(aĵ)o, decisn, resolve. Fari ~on, Ŝanĝi sian ~on (intencon), change o's mind. Lasu la ~on al mi. Juĝa ~o, judgmt. sentence, verdict. ~a, definite, final, firm. ~a paroltono, ~ema, resolute, ~enda, at issue. ~igi (konvinki, persvadi) convince, prevail on. Tio min ~igis. ~iga. conclusy, decisy. ~iga argument-(batal -cirkonstanc-venk-)o. ~iga voĉdono, castg vote. ~iĝi, be convinced, cm to a decisn. Antaŭ~o, foregone conclusn. For~i, gv up (projekton) (Hb 2/3). Mem~o, selfdeterminatn, Mis~i, Ne~ema (dubema). irresolute. Ne~ita, Sen~a, (necerta), in the air, un-ed. Cp fiks, determin, rezoluci, solv, verdikt.

decidu-a (periode aŭ normale defalema), deciduous, e.g., dento, folio.

DECIMAL-a (dekuma, podeka), (mat) Decimal. ~a frakci-(klasif-punkt-sistem-) o. ~o, d. ~igi, -ize.

*DEĈIFR-i (-n), Decipher. 1 (malĉifri), convert cipher into ordinary writg. 2 make out mng. ~i adres-(dokument -papirus-skribaĉ-)on. Ne~ebla, un-able.

*DEDIĈ-i (-n), Dedica/te. 1 gv up, devote, offer (to pn, purpose). ~i atent-(labor-tag-temp-viv-)on, sin, (al). 2 (adresi, aŭtografi), inscribe to friend or patron. ~i libr-(poem-verk-)on (al). ~o, -tion. Cp apartig, fordon, konsekr, ofer, sanktig.

DEDUKT-i (-n), Deduc/e, draw a conclusn, infer. El tio mi ~as, ke . . . ~a, -tive, inferential. ~a logik-(rezonad-)o. ~o, -tion, conclusn, inference. Cp aprior, konklud, rezon. Opp indukt. [Ne = depren, subtrah.]

*DEFEND-i (-n, antaŭ, kontraŭ, per). Defen/d. 1 Guard, keep safe, protect agnst, shield, ward off attack fm. ~*i la* patrujon (teron). 2 justify, speak (write) in favour of, stand up for, uphold ~*i* amikon (projekton). 3 (jur) appear for, conduct -ce of. ~*i akuzit-(opini-rajt-)on.* ~**0**, -ce, justificatn, plea, protectn. ~**a** (defensv) milito. ~**e**, in -ce. ~**ebla**, -sible. ~**isto**, advocate for the -ce. Sen~**a**, -celess. Sin~**0**, self-ce. Cp advokat, apologi, pled, ŝirm.

defensiv-a, Defensive, protectv. ~e, on the d. ~a kaj ofensiva defendoj (Cezaro 311/14).

defi-i (-n, al), Def/y. 1 challenge: ~i al duel-(lud-pruv-)o. 2 (spiti), brave, face, resist boldly and openly, set at -iance: ~i la venton. 3 (thgs) be beyond pwr of: ~i atak-(difin-kapt-)on. ~o, -iance, challenge. ~e, -iantly. Cp kontraŭ, spit.

DEFICIT-0 (manko, minuso). deficit, shortage. ~o bilanc-(pez-)a.

defil-o, defile. 1 narrow gorge or pass. 2 ~i, march in file.

DEFINITIV-a, Definit(iv)e, decisv, final, fixed, unconditul. ~a decid-(eldon-juĝ -mend-prez-respond-tekst-verdikt-)o. ~e, -ly, finally, once and for all. ~igi, confirm, ratify. Cp findecid, malprovizor. deflaci-o, (com) deflation. Opp inflaci. deform-i (de-form-igi, formdifekti), deform, deface, disfigure, put out of shape. Onda ~iĝo. Cp distord.

*DEGEL-i (nt), Thaw; dissolve, liquify, melt/away. La glaci-(neĝ-)o ~as (Ps 147/18). (impnl) ~as/ It is t-ing. f become genial, unbend. ~(ad)o, t-ing. ~a vetero. ~ajo, slush. ~igi (-n), (cause to) t., melt. f loosen tongue of. Cp fand-(fluid-likv-)ig.

*DEGENER-i, (nt) Degenera/te, deteriorate, fall off, sink fm former excellence. Libero ne ~u en anarkion. (bi) revert to lower type. ~(ad) (~iĝ)o, -cy, -ation, morbid change. Grasa ~o. ~inta, d., debased, effete. ~igi, enervate, etc. ~into, ~ulo, d. Cp dekadenc, malpliboniĝ.

degn-i = dejni.

*DEGRAD-i (-n) (=de-grad-igi), Degrad/e, debase, lower in qlty, tone dn, (pn) depose, deprive of rank. ~i klerik-(oficir-)on. ~o -ation. ~a -ing.

dehisk-i (nt) (bt) dehisc/e, burst open, gape, split asunder. ~a, -ent. ~a frukto. ~o -escence.

deismo, (phi) deism. deisto, deist.

dejn-i, deign, condescend, think fit, vouchsafe (to). ~*i don-(permes-respond-)i.* Mal~i, ne ~i, disdain, scorn, turn up o's nose at.

*DEJOR-i (nt), be on Duty (in attendance), officiate, serve. ~i ok horojn. ~(ad)o, (spell of) d. Nokta ~o. ~a oficiro, officer of the watch. ~anto, one on d. (attendant, etc.). ~ejo, post. Cp dev, gard, ofic, serv.

*DEK, ten. ~a, 10th. ~e, 10thly. ~o (da), half a score, group of 10 (cards etc.). ~estro (El 18/21). ~oble, 10 tms (multiplicatn) (Da 1/20). ~obligi, multiply by 10. ~ono, $\frac{1}{10}$. Mortigi ~onon, decimate. ~onaĵo, tithe. ~ope, by 10s. dek-duo, dozen (cp dek du, 12, dudek 20). ~foje, 10 tms over. ~jara, 10 years old. ~sesono, 1/16th. Du~o, score. Jar~o, decade. Po~a (~uma) = decimala, decimal, with 10 as base. ~umi, decimate. ~kelkjaruloj (adoleskuloj), teen-agers.

deka- (Gk ppfx), deca- (=10). ~GRA-MO, ~LITRO, ~logo, ~METRO, deca~ gram(-litre, -logue, -metre). ~podo (dekpieda krustaco), -pod. **DEKADENC-0**, Decad/ence, decay, decline, deterioratn, fall, wane. ~a, -ent, on the dn-grade. ~a imperio. ~i, be -ent, fall away. ~ulo, -ent. Cp aŭtun, defal, degener, kaduk.

DEKAN-0, 1 (college, ecc) Dean. (mus) ~a, decani, south side of choir. ~ejo, -ery. II (ch) decane. Cp *diakon, fakultestr*.

dekant-i (-n), (*de-trans-verŝi*), decant, pour off gently.

DEKLAM-i (-n), Decla/im, speak rhetorically, "spout". ~*i versojn*. ~**a**, -matory, high-flown, impassioned. ~(**a**)o, -mation, oratory. ~**aĵo**, harangue. ~**arto**, elocutn. Cp *recit*.

DEKLAR-i (-n, ke). Declar/e. 1 Assert (make known, proclaim) explicit(formalopen-)ly. ~i am-(dividend-milit-)on. ~i sin amiko. (cgm) call. ~ado, ~aĵo, ~ACIO, -ation, announcemt, manifesto, proclamatn. ~o pri sendependeco. (jur) -ation. Jur~o, affidavit. Šipestra ~o, captain's entry. 2 (customs) acknowledge possessn of dutiable goods. Ĉu vi havas ion ~endan (to declare)? Cp anonc, proklam, sciig.

*DEKLIN(ACI)-i (kazfleksii) (-n), (gr) Declin/e, inflect. ~ado, ~ajo, declensn. (as) (astra latitudo), -ation. (ph) magneta ~o, magnetic -ation. Ne~ebla, in-able. [Ne=rifuz.] Cp kaduk, marasm.

*DEKLIV-0 (klinita tereno). Inclin/e. Slop/e, declivity, slant. (No 21/15, Jos 7/5). ~o (mal)suprena, rise (fall), as-(des-)cendg gradient. ~a, i-ed, s-ing, declivitous, ris-(fall-)ing. ~a ebeno, i-ed plane. ~a vojo. ~aĵo, s-ing approach, as-(des-)cent, bank, ramp. ~i, dip, rise, slant. ~eco, i-ation. ~eta, gently s-ing. ~angulo, ~indikilo, gradient-meter. Cp glacis, klin, oblikv, talus.

dekokt-i (-*n*), Decoc/t, boil to extract essence. ~(aĵ)o, -tion, extract. Cp ekstrakt, infuz, macer, ru.

DEKOLT-i, expose neck and shoulders. ~*i veston*, cut low. ~*ita*, bare-necked, low-cut.

dekor-i [DEKORACI-i] (-n), Decorat/e. 1 embellish. ~i domon per flagoj, preĝejon per floroj; paper, paint (ĉambron). 2 invest with medal, order, etc. ~a, -ive, ~ado, ~aĵo, 1 -ion, embellishmt, painted work, etc. 2 (distingajo, honorsigno), distinctn (badge of honour, insignia, order, ribbon, star, etc.). ~oj, regalia (freemasonry). 3 (th) set(ting), arrangemnt of stage. ~isto, (house) -or. (scene) painter. ~ita, -ed. Cp belig, garn, ornam; medal, orden.

dekrement-o, decrement, loss by wastage.

dekrepit-i, (nt) (ch) decrepitate, crackle under heat. Cp *kalcin*.

DEKRET-0, Decree, enactment, fiat, ordinance (by authty) ~i (-n, ke), ordain by d., enact, order. Cp edikt, proklam, reskript.

*DEKSTR-a, Right. 1 Right-Hand: ~a flank-(man-)o, (her) dexter. (piano) ~a (subtena) pedalo, r-h (sustaing) pedal. 2 (pol), conservaty. ~e (de), on the r. (of). ~en, to the r. Mi iris ~en, kaj li mal~en. (Se 4/27). ~ena, ~uma, (mec) clockwise. ~ena movo. ~eco, skill. ~amana, r-handed. dexterity. *MAL~a. left (hand), port ~~ena anti-clockwise. $(\sim uma)$. Ambaŭ~a. ambidexterous. ¶ (mil) A proposal to use the abbrns Mal! Dek! for the monosyllabic commands Left! Right! seems worth consideratn.

dekstrin-o (amela gumo), dextrin.

dekt-o (= trit-okto), (intvl), 10th. ~o major-(minor-)a.

DELEG-i (-n), Delegat/e, authorize as agent, commit authty (hand over o's pwrs) to, depute, send as representatv. ~(aĵ)o, assignmt. ~ito, d., deputy, elected representatv. ~o de UEA. ~itaro [~ACIO], -tion, body of dd., commissn. Cp deput, komisi(on), legat, reprezent.

***DELFEN-0**, (as, zl), dolphin (*Delphinus*).

delfini-o (alaŭda sprono), (bt) larkspur (Delphinium).

delft-o (~a fajenco), Delft. ~aĵoj, d-ware.

*DELIKAT-a, delicate. 1 (milda, malforta): Gentle, light, mild, pale, slight, soft, subdued. ~a kolor-(nebul-paŝ-spir -tuŝ-ventet-)o. (El 16/14, 1 Rĝ 19/12). 2 (altkvalita, subtila): Dainty, exquisite, fine, nice, refined. (Le 7/12). ~a atent-(diferenc-disting-farun-gust-manĝ-nuanc -parfum-punt-tol-trait-)o. 3 (facile difektebla, malfort(ik)a): brittle, feeble, fragile, frail, tender, ~a flor-(haŭt-korp-plant -san-vaz-)o. 4 (kompren-sent-ema) (Rd 28/56) dainty, fastidious, sensity, squeamish, tender: ~a konscienc-(orel-pesil -sent-virin-)o. 5 (takta) avoidg offence. considerate, honeyed, punctilious, tactful, with good taste (Ps 55/21), ~a ag-(alud-kondut-vort-)o. 6 (embarasa, tikla) awkwd, embarrassg, requirg nice handlg, ticklish: ~a afer-(cirkonstanc -demand-problem-situaci-)o. ~eco, dainti-(fine-soft-)ness, refinement, tact. ~iĝo de moroj (K. 190/13). Mal~a, clumsy, coarse, crude, gross, heavy, raw, tough. ~~ulo, boor, churl. Cp dolĉ, fajn. Cp barbar, krud.

delikt-o, Delinqu/ency, minor crime, misdeed, misdemeanour, offence, neglect of duty. ~a, -ent, defaultg, guilty. ~ulo, -ent, offender. Cp krimet, kulp.

delikvesk-a, Deliques/cent, ~i, -ce. ~eco, -cence.

*DELIR-i (nt), be Deliri/ous, rave, wander. ~a, -ious, frenzied, lightheaded, wildly excited. ~(ad)o, -ium, ecstasy (of joy), frenzy (of despair). Drinkula ~o, delirium tremens. ~aĵo, maundergs, incoherent mutterngs of a madman. Cp ekstaz, frenez, halucin. [Ne=fantazi, rev.]

delt-o, Delt/a. 1 Gk letter D. 2 (geog) triangular tract. ~o de Nilo. ~ojda (triangula), -oid. ~ojda muskolo (~ojdo).

DEMAGOG-o, Demagog/ue, agitator, mob orator. ~a, -ic, appealg to mass prejudice. ~eco [~IO], -y. Cp agit, popolflat.

*DEMAND-i (al, pri; ĉu), Ask (a qn, for informatn), enquire, query. ~i ies opinion; pri la horo. Sin ~i (~i al si) ĉu, ask o-s, wonder. Oni povas ~i, it may be asked. ~o, 1 qn, enquiry, query. Sugesta ~o, leadg qn. La ~o restas (it remains to be -ed), ĉu. 2 (problemo, temo): ~o pri vivo aŭ morto. ~a, interrogatv. ~a pronom-(vort-)o. ~a signo, qn-maire, list of qns, examinatn paper. ~ema, inquisit-ive-orial. ~ilo, enquiry form. Pri~i, examine, submit to interrogatn. Sen~e, unqn-ingly. Cp pel, postul. demark-i Demarc/ate, mark boundary or limits. ~o, -ation.

demenc-o, (med) dementia, insanity through brain failure. ~o frua, senila.

demograf-io, Demograph/y. ~(iist)o, -er.

DEMOKRAT-0, Democra/t. ~a, -tic. ~a reĝimo, gvt by the people. ~aro, ~eco, ~io, ~ismo, -cy.

*DEMON-o, Demon. 1 (myth) divinity (good or evil), genius. 2 evil spirit, devil, fiend. *Elpeli ~ojn*. f ~o de faluzo. ~(ec)a, -iac, devilish, ~ismo, (phi, okult), -ism. ~eto, little imp. ~ulo (~havanto), -iac. Čef~o, arch-fiend. Cp anim, diabl, spirit.

demonstr-i (-n, ke), Demonstr/ate. 1 Show, describe, explain (by examples or experiments), establish truth of, prove. ~o, -tion, conclusv experiment, exhibitn, explanatn. ~anto, ~isto, -ator, lecturer. ~ebla, -able, capable of being shown or proved. 2 (pol) (a. ~ACI-i), make a -ion by public meetg, etc. Cp manifest, montr, parad, pruv. II ~ATIVO (montra vorto), (gr) -ative.

demoraliz-i, demoralize, corrupt, deprave, dishearten; undermine discipline (courage, spirit) of. Cp sen-disciplin (-kuraĝ)ig.

demotik-a, (arch) demotic (of Egyptian script). Cp *hieratik*.

*DENAR-o, denarius, Roman coin (f.w. "d"=penny).

dendrit-o, (anat, min), dendrite, with tree- or moss-like marking.

dendrolag-o, tree kangaroo (Dendrolagus).

deng-o, dengue (fever).

denominator-o (dividanto), (mat) denominator. Opp numerator.

*DENS-a, Dens/e. 1 compact, thick. 2 close (crowded) tgthr, impenetrable, massed, serried. ~a arbar-(foliar-mallum -loĝantar-nebul-solvaĵ-)o. ~aj har-(nub -spik-)oj. (typ) kun ~aj lini-(liter-)oj, set solid. ~e loĝata, populous. ~e plantita, thick-set. ~e premita, pressed tight. ~(ec)o, -ity, relatn of mass to volume, consistency, crowded state. Aera ~o, Meza ~o, mean (specific) -ity. ~ejo, brake, bush, jungle, thicket (Jes 9/18).

~igi (-n), concentrate, condense, congeal, crowd tgthr, thicken, ~igilo, (phot) intensifier. ~iĝis (El 15/8). Kun-igi, curdle (Ij 10/10). Mal~a, thin, light, loose, scanty, spare, sparse. ~~ega, rarified (air). ~~ejo, clearg, glade. ~ometro, -imeter.

*DENT-0, Tooth, Dent-. 1 (anat) ~o karia, kava. ~o (mal)supra, upper (lower) t. ~o Lakta (unua), milk t. ~o Malfrua (saĝa), wisdom t. ~o Muela (vanga) (molaro), grinder, molar, Okul~o (kanino), canine (eye) t. ~o Premolara, bicuspid, premolar. ~o Tranĉa (incizivo) incisor. La ~oi klakas (chatter). Agac-(grincig - kunprem - montr - nudig - perd -plomb-)i la ~ojn, set on edge, gnash (grind), grit(set), bare, lose, fill (stop). the tt. ~aro, tt. ~aro artefarita, d-ures. ~ego, fang, tusk. ~eto, d-icle. ~ino, d-ine. ~ingo (alveolo), t-socket, ~isto, d-ist. ~izi (iun), supply w tt. ~ologio, odontology. ~aper-(aranĝ-)o, d-ition. ~kuraco, d-istry. ~purigaĵ(~past~pulvor)o, d-ifrice. Paroli inter~e mumble. Sen~a. t-less. II 2 (of obj). Cog (rada), peak (monta), prong (forka, rastila), tooth (kombila, segila). Rand~oj (phlt) perforatn. ~ado, crenel-(indent-perfor-serr-) ation. ~aĵo, gear-(scallop-)ing. ~(um)ita, cogg - (indent - notch - scallop - tooth -)ed. ~ita frontono (mec) (4 FA 87/8). ~izi ion, cut (mill) tt in. ~rado, cog-(gear-) wheel. ~radaro, t-ed gearg. (ry) ~relo, cog-rail. ~stango, t-ed rack, ratchet. En~igi la ~aron, engage (enmesh) gears. Leon~o (bt) (0.1.) = leontodo and taraksako (q.v.). Tri~o, trident, Cp cinodont, klik, krenel, noĉ, ŝtop.

dental-o, (phon) (denta konsonanto), dental.

dentari-o, (bt) toothwort, coral-rt (Dentaria).

*DENUNC-i (-n, ke), denounce, accuse, inform (inveigh) agnst, (im)peach. ~i krimulon. ~anto, accuser. ~antaĉo, fi~ anto, malicious informer, tale-bearer, tell-tale, sneak. ~ema, denunciatory.

deodar-o (*Himalaja cedro*), deodar (*Cedrus deodara*).

DEPARTEMENT-o, department (*ad-ministra*). **1** (*ministrejo*), ministerial department (office), branch of municipal

or state administratn, ministry. ~o de milito, War Office. 2 (prefektejo), French administratv district. ~a, -al. ~estro, prefect. Sub~o. arrondissement, ward.

DEPEND-i (de), Depend (on). 1 Count (reckon, rely, rest) upon, hv confidence in. 2 be -ent (contingent) on, hang, hinge, turn (on), be at the mercy of. *Ĉio ~as* (It all depends) de cirkonstancoj, la vetero, lia respondo. De tio ~as, ĉu . . . La decido ne ~as de mi. ~o, -ence, confidence, reliance, trust. (gr.) ~a (subordinate) klaŭz-(propozici-)o. ~e de, -ing on. ~aĵo (~a lando), -ency. ~anto, -ant. ~inda, -able. Ne~a, in-ent. Cp pend, submetiĝ.

DEPEŜ-o, Dispatch, offl communicatn on state affairs, urgent written message. ~i, send a d. Cp *telegram, kabl.*

deploj-i (-*n*), (mil) **Deploy**, draw up in line, arrange in battle formatn. ~**o**, -ment.

DEPON-i (-n, ĉe, en) (konfidi valoraĵon), Deposit, entrust, place, leave, lodge, store (Le 6/4, Ne 13/5). ~*i plendon*, lay a complaint. ~*i monon en bankon.* ~**a** konto, d. a/c. ~(**i**t)aĵo, d. ~**anto,** -or. ~**ejo** (tenejo), safe d., cloakroom, de-(re-)pository, warehouse. Cp demet, konserv, lok, tavol.

deport-i, Deport (undesirable pn), ~ado, -ation. ~ito, -ed p.

depresi-o, (econ, met), depression. Cp ciklon, deprim.

deprim-i (-n), (med) Depress, dispirit, lower (reduce) vitality. ~*ita de malsano.* ~**0**, ~**iteco**, -ion, dejectn. Cp *malgaj*, *prem.*

*DEPUT-i (-n), Deput/e, appoint as substitute or representatv, commit authty (task) to. ~ito, -y, proxy, representatv, understudy. ~itaro, -ation, body of representatvs. Cp deleg, parlament, senat, reprezent.

deris-o, (bt) derris (Derris). ~a pulvoro, fm its rt.

DERIV-i (-n), (ch, gr, mat), Derive, draw, get, obtain (fm source). *Esti* ~*ita de*, be -ed (formed), cm (fm original). ~(ad)o, -ation. ~aĵo=~*ita vorto* (substanco), -ative, -ed form. Cp devenig. derm-o (subhaŭto), Derm/is, truc (under) skin. ~a, -ic. ~atito (haŭtinflamo), -atitis. ~atolog-io, ~o, -atolog-y, -ist. ~atozo (med) -atosis.

dermest-o, bacon (larder) beetle (Dermestes).

derviŝ-o, dervish.

*DES (mal)pli, (adv) the more (less). 1 in cmbnatn with ju. Ju pli multaj, ~ pli gaje! The more, the merrier! Ju pli da folioj, ~ malpli da fruktoj. 2 (alone=tiom), so much the (Ij 4/19, 9/14). ~ pli bone, so much the better. ~ pli, ke, the more (so), that.

desapont-i (iun) (trompi esperon), Disappoint, let dn, not fulfil desire (expectation, hope). $\sim \hat{igo}$, -ment. $\P Z$. used $\sim i$, $\sim ata$, $\sim \hat{igi}$ (fac?). Vd BE 1945/79.

descend-i (-n, de) (malsupreniri), descend, come (go) dn. ~i de alto. ~a (-ing) aerfiuo. Cp dejn, deven. Opp. ascend.

*DESEGN-i (-n), Design; depict, draw, deliniate, sketch; describe (cirklon), paint, portray (karakteron). ~a paper-(tabul-)o, drawg-paper (board). ~(ad)o, ~arto, drawg. ~(aĵ)o, d., drawg, diagram, plan, sketch, (cp diagram). ~o kolor-(krajon-)a. ~isto, -er, artist, etc. Cp bild, figur, lini, kontur, pentr, strek. [Ne= celi, intenci, plani, hv dd. on.]

DESERT-o, Dessert. ~a kulero, pomo, d-spoon (-apple).

desinfekt-i (-*n per*) (malinfekti, seninfektigi), Disinfect, cleanse fm infectn, destroy disease germs. ~*i ĉambron*, vundon. ~**aĵo**, -ant. ~**ilo**, -or.

desmodi-o, moving (telegraph) plant (*Desmodium*).

DESPOT-o, Despot, absolute or tyrannical ruler. ~i, act as d., oppress, tyrannize. ~a, -ic. ~eco, ~ismo, -ism, arbitrary rule. Cp *absolut*, *diktator*, *tiran*.

DESTIN-i (-n, al, por, -i) (antaŭdecidi), Destin/e. 1 (for purpose): appoint, devote, foreordain, intend, reserve, set apart. ~i kolekton al muzeo (lokon por io). 2 doom, fate, fix the -y of. ~ita morti (al morto), doomed to death. La sorto ~is, ke, fate has determined. ~o, ~(it)aĵo, -ation, -y, appointed fate or place, intended purpose, lot, predetermined event (Le 6/18, 7/34). Antaŭ~i, ~~o, ~~ism, pre-ate-ation. Cp asign, decid, determin, dispon, fatal, rezerv, sort.

destrojer-o, (mil, mar) destroyer.

*DETAL-o (ereto), 1 Detail, circumstance, item, particular, minutia. Droni en ~oj. Memori ĉiun ~on. ~a, -ed, circumstantial, close, full, precise. ~a analiz-(inspekt-raport-)o. ~a rakonto, minute account, ~e, in d., item by item. Raport-(skrib-)i ~e. ~i (-n), enumerate, go into (gv) dd, relate in full. ~ado, enumeratn, etc. ~aĵo (bagatelo). ~ema, prolix. ~eto, triflg d. Priskribi sen~e, gv a gen. impressn, rough idea. Cp bagatel, cirkonstanc, speci. 2 (com) ~a (pomalgranda), Retail. ~komerco. Vendi (po)~e. ~isto, r-er.

detekt-i, Detect. 1 discover, find out fact, (presence, existce) of. 2 (ph, rad) ~ilo, -or, high frequency rectifier, ~ilo kristal-(magnet-valv)a.

detektiv-o (detektisto), (police) detective. ~a romano.

DETERMIN-i (-n), Determin/e, ascertain precisely, decide, define, fix, limit in scope, resolve, settle (dispute, qn, uncertainty). ~i distancon, kaŭzon de akcidento, motivon de ago, pozicion, punkton, signifon de vorto, specion de planto. ~o, -ation. ~a. -ant, -ing, decidg. ~anto, (mat) -ant. ~ismo, ~isto, -ism. -ist. Ne~ebla, in-able. Cp decid, fiks.

*DETRU-i (-n), Destr/oy, break up, demolish, pull dn, overthrow, ruin, shatter (Ij 12/14). ~i arme-(dom-esper -pest-rikolt-san-viv-)on. ~(em)a, -uctive, deadly, subversv; merely negatv (~a kritiko). ~o, (~it)aĵo,-uction (Jeh 36/36). ~emo, vandalism. ~enda, that must be -ed. ~iĝi, perish. For-i, annihilate, efface, raze to the ground. Ne~ebla, in-uctible. Cp disbat, eksterm, dezert-(fal-neni-pere -ruin-)ig.

deŭter/io, deuter/ium, isotope of hydrogen. II ~ono, -on.

deŭtzi-o, (bt) deutzia, oriental shrub.

*DEV-0 (farendaĵo), Duty, Oblig/ation. Fari sian ~on, do o's d. ~i, hv the d. of -ing. Mi ~as iri, It is my d. (I am bound, o-ed), to go, I hv (got) to go, I must go, it is incumbent on me to go. Necess ~as, needs must. Mi ~is iri, It was my d., I had (was bound, o-ed) to go. Mi ~os iri morgaŭ, I am (shall hv) to go tomorrow. Mi ~us iri, se, I shd hv to go, if. . . . \P Li ne ~as iri = it is not his d. to go, he is not o-ed (hasn't got) to go, need not go (unless he wants to). Ili ne ~is (didn't hy to) (3 FA/11). $Li \sim as$ ne iri= it is his d. not to go (he must not go). Mi ~is ne dormi. I had to keep awake, Ni faris tion, kion ni ~is ne fari (Cp Jona 4/11). ¶ Z. and e.w. often ignore this distinctn. I Devus is used also (wtht a followg se) for ought, should. Vi ~us iri, you ought to (shd) go, *~IGI, ~ligi iri), compel. constrain, force, (iun necessitate. Prem~(Trud~)igi, exert pressure on, coerce, ~igu sin (make her) manĝi. Sin ~(ont)igi, bind o-s, engage. ~igo, coercion, compulsn, force, pressure, etc. ~iga, 1 o-atory, compulsory. ~iga formalaĵo. 2 essential, indispensable. ~iga fako. ~libera, free of dd. El~igi (ion de iu), extort, wrest. Kontraŭ~a, contrary to d., disloyal, undutiful. Laŭ~a, as in d. bound, due, loyal. Ne~iga, facultaty, optnl. Preter~a, supererogatory. Cp dejor, end, neces, nepr, ofic. task. u.

devalut-i. Devaluat/e, cheapen (currency). ~0, -ion.

devi-i (etim. devojiĝi), Deviat/e, digress, diverge, swerve, turn aside (fm normal). ~i de cel-(princip-voj-vort-)o. ~o, -ion, deflectn, declinatn, divergce, variatn. ~o de kompasa montrilo, Angula ~o, angle of -ion. ~o probabl-(vent-)a. ~igi, deflect, divert, turn aside. Cp aberaci, deklin, driv, ekart.

*DEVIZ-0, device, emblemat-(herald-)ic design, motto. Cp emblem, mot.

devoni-o, (geol) (~a periodo), devonian.

*DEZERT-0, Desert, waste, wilderness; barren, tree- and water-less place. Prediki en ~0, speak to the wind, talk to deaf ears. ~a, barren, desolate, uncultivat(-frequent-inhabit-occupi)ed (Ge 1/2). ~ano, ~ulo, d-dweller. Cp ermit. ~eco, desolatn (Mt 24/15). ~igi, devastate, lay waste, ravage (Le 26/32). ~igi (Ps 69/25). Cp haos, senhom, senviv, solec, sovaĝej, step. *DEZIR-i (-n, -i, ke -u), Desire, want, wish (for) (to). Mi ~as dormon (dormi), manĝon (manĝi). Kion vi ~as? What do you want? What wd you like? What can I do for (show) you? Mi ~as al vi feliĉon (ke vi estu feliĉa), I wish you happiness, want you to be happy. ~o, wish, etc. Bon~oj, good wishes, respects. Karna ~o, concupiscence, sexual appetite. ~egi, crave, hanker after, long (yearn) for. Cp ard, sopir. ~ema, -ous, anxious, eager. ~igi, make one long for. ~inda, -able (Ge 3/6). ~inda celo. Lau~e. to o's liking. Mal~i, disdain, reject with scorn. Cp ambici, aspir, soif, vol

di- (ch pfx), di-, den. cmpnds connectg two atoms of an element in one substance, e.g., *di-klor(-oks-sulf-)ido*. Cp *bi*-.

*DI-o, God, a god. ~o vin benu, G. bless you. ~o volu! May G. grant! Se ~o volos, G. willing, please G. Hejmaj ~oj, household gg. ~a. divine. La ~a regn-(vol-)o. Erari estas home, pardoni ~e. ~aj-(~ec)o, deity, divinity. -igi (apoteozi), apotheosize, deify. f idolize, make a little g. of. ~ino, -dess. ~ismo, deism. ~isto, deist. ~favoro, grace, divine favour. ~servo, divine service, public worship (cp kult). ~otima, -fearing. Sen~a, atheistic, godless.

DIABET-o, Diabet/es. ~a (~ulo), -ic.

*DIABL-o, devil. ~a, -ish, diabolic, fiendish, infernal, satanic. ~aĵo, -ry. ~eto, imp. ~ino, she-d. f shrew, virago, vixen. Cp furi, meger.

diabol-o, (gm) diabolo.

DIADEM-0, diadem, crown, plain or jewelled fillet (headband), den. distinctn or glory. Cp *tiar*.

DIAFAN-a (lumtralasa, sed ne necese travidebla), diaphanous, semi-transparent, translucent. ~a material-(ond-vaz-)o, Mal~a, opaque.

DIAFRAGM-0, diaphragm (w.s.). 1 (anat) midriff. 2 (bt, zl, tech) (disigilo), thin lamina or plate, partin. 3 (opt, phot) stop (opaque disc with circular hole). ~o irisa. ~i (stop dn) lenson. Cp pari, vand.

DIAGNOZ-i (-*n*), Diagnos/e. 1 determine fm symptoms the nature of disease.

Opp. prognoz. 2 (bt. zl), formally describe (plant, etc.) ~0, -is. ~a scienco, -tics.

DIAGONAL-o, ~a, diagonal. (typ) shilling-stroke (/).

diagram-o, Diagram, illustratv linear figure (representatn, sketch). (rad) ~o cirkvit-(kalibr-konekt-)a. ~a, -matic.

DIAKON-0, Deacon (w.s.). ~a, diaconal. ~(ad) (ar)0, diaconate, ~eco, -ship. ~ino, -ess. Ĉef~0, arch-d.

diakrit-a, diacritical, distinguishg, distinctv, ~o (*-a signo*), sign added to letter (accent, cedilla, circumflex, etc.).

DIALEKT-0, Dialect, patois, special form of speech, subordinate variety of lang. peculiar to district, class, or pn. **~a**, **-al**, **~ologio**. Cp *idiom*, *fargon*, *slang*.

DIALEKTIK-o, dialect/ics, critical examinatn, investigatn by discussn into truth of opn. ~isto, -ician.

dializ-i (-n), (ch) Dialys/e, separate by diffusn through a parchmt membrane. ~o (osmoza disiĝo). -is. ~ilo, -er.

DIALOG-0, dialogue, colloquy. 1 talk btwn two or more pns. Cp *monolog*. 2 (lit) work in conversatnl form.

*DIAMANT-o, diamond. ~a ringo (with dd). (typ) d., 4½ pt. ~eca, sparklg. ~a rosguto. Cp briliant, karo, lozanĝ, romb.

DIAMETR-o, Diamet/er, straight line through centre. Interna ~o, bore (cp kalibr). ~a, -rical. Cp radius.

DIANT-o, Pink (*Dianthus*). **Barba** ~o, sweet William. **Kariofil~o**, clove-p., carnation. (*D. caryophillus*). ~(**kolor**)a, p.

DIAPAZON-0, diapason. Best reserved for the mng (org) diapason (=fundamenta) tone. For its many other mngs in vrs langs, use akord, ampleks, harmoni, okt(av), picnorm, skal, tonfork, as the case may be.

diapozitiv-o, lantern slide, transparency (positv photo).

diare-o, (med) diarrhoea > laks.

diastaz-o, (ch) diastase, enzyme convertg starch to sugar. Cp enzim.

diastol-o, diastole, dilatn of heart or artery. Opp sistol.

diatom-o, (bt) diatom (Diatoma).

diaton-a (laŭgamsigna), (mus) diatonic. ~a akord-(interval-skal-)o. Opp kromat.

diatrib-o, diatribe, abusv tirade, bitter criticism (denunciatn, invectv).

*DIBOČ-i, (nt) gv o-s up to (indulge in) excess, be licentious (dissolute), go to the dogs, sow wild oats. ~(em)a, dissipated, dissolute, profligate. ~o, sensual indulgce. ~eto, spree. ~igi (-n), debauch, corrupt, deprave, lead astray, pervert. ~ulo, libertine, rake, roué. ~ulino, wanton. Per~(Tra~)i, spend in riotous livg, squander. Cp fordrink, malŝpar). Mal~i, Cp asket.

did-o, dodo (extinct bird) (Didus ineptus).

DIDAKTIK-a (*instrua*), meant to instruct. ~e, didactically, as a teacher. ~ema, too much inclined to lay dn the law. Aŭto~a = sininstrua. Cp pedagogi.

***DIDELF-0**, (zl) opossum (*Didelphus*). Cp oposum.

dielektr-a, (ph) dielectric, insulatg, nonconductg. ~o, ~a substanco.

dieres-o (*dusilabigo*), diaeresis. 1 separatn btwn two vowels. 2 (~*a signo, tremao*). Cp *aferez, diftong*.

dies-o (iso), (mus) Sharp. Du~o (isiso), double s. ~igi (isigi), -en.

DIET-0, 1 Diet, habitual fare (food). 2 -ary, regimen. ~o frukt-(miksit vegetar-)a. ~a, -etic. ~a regularo. ~i, be on a d. ~ado, -ing. ~isto, -ician. ~oscienco, -etics. 3 (in sm countries) parliament.

***DIFEKT-i** (-n), damage, blight, hurt, impair, injure, spoil, ~i brak-(fam-honor -mang-objekt-san-)on. Unu ovo malbona tutan manĝon ~as. ~(et)o, blemish, failg, fault, flaw, imperfectn, shortcomg, weak spot (Ne 6/1). En ĉiu objekto troviĝas ~o. (el) ~o terkonekta, earth fault. ~aĵo, throw-out. ~ebla, fragile, vulnerable. ~iĝi (nt), deteriorate, spoil, suffer d. ~iĝema, perishable. ~(it)a, deaddl-(chipp-damag-spoil-taint-)ed, fectv, faulty, unsound. Ne~ita, Sen~a, flawless, intact, inviolate, safe and sound, un-affected(-hurt-injured), whole. Bat~i, batter. Skrap~o, abrasn. Cp damaĝ, kriplig, malutil, romp, vund; malperfektaî, mank. [Ne=domaĝ.]

*DIFERENC-i (nt) (de, inter, je, per) (malsami), Differ, be -ent (distinguishable fm). ~i inter si, be -ent fm o-a. ~a, -ent, not the same, unlike. ~a de = alia ol, malsama ol. ~o, -ence, contrast, disagreemt, discrepancy, diversity, unlikeness (Ge 1/18). Cp distanc, kontrast. ~o inter A kaj B. ~o de gusto. Tio faras ~on. Ne ~as, it makes no odds. (rad) ~o potencial-(tensi-)a. ~igi (fari -on), -iate, discriminate, distinguish. keep apart. Cp disting, malkonfuz. ~igilo, distinguishg mark. Sen~a, whth exceptn. ~otono (subtono), (ac) difference tone.

diferencial-o, (w.s.), (mat, mec, ph), differential. ~a kalkul-(takel-)o.

*DIFIN-i (-n), Defin/e, settle limits of, gv exact mng, make clear (e.w. also = determini, destini). ~i cel-(salajr-senc-)on. ~a, -ing. ~ita, -ed, -ite, fixed, precise, set, with exact limits, not vague. ~iia cel-(form-kontur-signif-)o. Sen kialo ~ita, for no particular reason. ~(aj)o, -ition. ~eco, degree of distinctness. (gr) Ne~a, Sen~a, in-ite (article, pronoun, etc.). Ne~ebla, in-able. Ne ~ita, un-ed, unsettled, vague. Cp definitiv, fiks, precizig.

difrakt-i (-n), (opt) Diffract, deflect and break up (as with light passed through a slit). $\sim o$ -ion. $\sim a krado$, -ion gratg. Cp dispers, interfer.

DIFTERITO, diphteria. ~a sufoko.

DIFTONG-0 (vokalglito), Diphthong, two vowels glided into one syllable (aj, ej, oj, uj; aŭ, eŭ, oŭ). ~i, -ize.

difuz-i (-n) (malkoncentri), Diffus/e, shed abroad, spread widely. ~i lum-(varm-)on. ~ita, -ed, not localized, ~ita lum-(radiad -reflekt-son-stimul-)o. ~o, -ion, scatterg. ~o gas-(lum-radi-)a. ~igi, run (of dye in washg). ~ilo, -or. Cp dializ, osmoz.

*DIG-0 (remparo kontraŭakva), breakwater, dam, dyke, embankmt, jetty, mole, sea-wall, weir. f (defenda barilo), barrier, bulwark, defence. ~o de prudento. ~i dam, confine, embank, shut in. ~i akv-(river-)on. (Ij 12/15). f ~i koleron. Cp bar, brid, haltig. [Ne=fos.]

*DIGEST-i (-n), Digest. 1 prepare food for assimilatn. 2 (tech) soften and prepare by heat, etc. f absorb mentally, take in, think over. ~i ide-(libr-)on. ~a, -ive, ~o, -ion. ~ebla, -ible. Ofendo malfacile ~ebla, difficult to stomach (swallow). ~ilo, -ive, stomachic, peptic. Mis~o, in-ion. Cp dispepsi.

digital-o, (bt) foxglove (Digitalis), f.w. ~ino, digitalin.

DIGN-0 (Ge 49/3), Digni/ty, high (honourable) positn, worth. ~(oplen)a, -fied, elevated, stately, ~a parolmanier-(sinten-)o. Fari ~oplenan eniron, sail into the room. ~igi, -ify. ~ulo, -itary, s-o -fied, (col) big-wig. Ne~a, Sen~a, infra dig., un-ified. Cp grandsinjor, indkonsci, majest, sinrespekt.

digram-o, digraph, two letters for one sound, e.g., $sh = \hat{s}$, ea in head.

*DIK-a. 1 Thick: ~a fingr-(libr-paper -tranĉ-volum-)o. 2 (pn) (vastkorpa). corpulent, fat, stout. 3 (mus) ~a registro (t. register) de la voĉo. 4 (obtuza): indistinct, mutfled. ~a voĉo. 5 (firmkonsista); ~a past-(sup-)o. 6 crowded. closely set: $\sim a \ arbar - (he\hat{g})o$. $\sim (ec)o$, -ness. ~e ŝmir-(tranĉ-)i, ~e muelita, coarse-ground. ~e presita, in bold (clarendon) type. Arboj kreskas (neĝo falas) ~e. ~aĉa, bloated. ~aĵo, chunk, etc. ~eta, plump. ~igi (phot) intensify. ~iĝo (Re 32/15). ~ulo, fat man. ~malalta, dumpy, squat, stocky. Mal~a, thin, lean, meagre, slender, slim, tenuous; weak (fluido). Cp diluit. ~~e muelita, fine ground. ~~ega, fine (haro), thin (lato). Cp dens, gras, larg, svel.

dikrur-o (t.l.) = drongo (o.l.).

*DIKT-i (-n, abs). Dictat/e. 1 (to writer): ~i leteron, 2 (ordone altrudi): enjoin, gv (impose, prescribe) orders, lay dn (the law). ~i kondiĉ-(kondut-prez-regul-) on. 3 (instigi): suggest, tell. Faru, kion ~as al vi la koro (what your heart tells you). ~(ad)o, d., -ion, authv directn (of conscience, reason, etc.). Skribi laŭ (sub) ~0, ~aĵo (e.w. ~ato), -ion, matter -ed. ~ilo=1 ~afono, -aphone. 2 ~ografo, -ograph.

diktamn-o, ditanny (*Dictamnus Creticus*). Blanka ~o (D. alba) is the "burning bush" of the garden.

DIKTATOR-0, Dictator, absolute ruler. f pn with absolute authty. ~i, be master of, domineer, govern absolutely, hector, lord it over. ~ado, ~eco, -ship. ~(em)a, d-ial, domineerg, imperious, masterful, overbearg, peremptory. ~a tono. Cp arbitr, aŭtokrat, despot, tiran.

dil-o, deal, plank. Vd lign.

dilat-i (-n) (pli-lar \hat{g} -vast-igi), Dilat/e, (ph) distend, enlarge, expand, extend, stretch, widen. ~i ampleks-(apertur-kor-stomak -okul-)on. ~a muskolo, -or. ~(\hat{ig})o, -ation, elongatn, expansn. ~ebla, -able. ~ \hat{ig} i (nt), d., expand, swell. La por-(pupil-)oj ~ \hat{ig} is. Mal~(\hat{ig})i, contract, shrink. Cp duktil, elast, etend, varik.

DILEM-o, dilemma, choice btwn two alternatvs (evils). f (embaraso) "inter martelo kaj amboso", difficulty, fix, quandary, straits. En~igi, drive into a corner, put into a fix.

dileni-o, dilenia, tropical Asian tree (Dilenia).

dilet-i (nt), Dabbl/e, toy with as a hobby. ~a, amateurish, not thorough, triflg. ~ANTO, -er, dilettante, smatterer. ~(ant)eco, ~(ant)ismo, amateurism. Cp amator.

*DILIGENT-a, Diligen/t, assiduous, hard-workg, industrious, painstaking, sedulous, steady in applicatn. ~a atent-(labor-lernant-man-)o. ~i, be d, ~o, -ce, applicatn, industry, persistent effort. ~ulo (Se 10/4). Mal~a, inactv, indolent, inert, lax, lazy, slothful. ~~i, idle, laze. ~~ulo, lazy-bones, sluggard. Cp agem, atent, fervor, inert.

diligenc-o (hist) diligence, public stagecoach.

dilu-i (-*n*) Dilu/te, reduce strength of, thin, weaken (fluid by addg water). **f** water dn., diminish brilliance, etc. ~*i* doktrin-(fervor-kolor-)on. ~**ita**, -ted, weak. ~(**a**])o, -tion. ~**ilo**, -ent.

DILUV-0 (inundego), deluge, gt flood (Ge 6/17). f Pluvi ~e. ~a, diluvia. Antaŭ~a, antediluvian. f old-fashioned. II ~io, (geol) diluvi/um. ~ia, -al.

*DIMANĈ-o, Sunday, the Lord's day. Palma ~o. ~a, ~e, on S. Observi la ~on. ~aj vestoj, S-best. Ĉiu~a, ~e, every S. Cp sabat.

DIMENSI-0, Dimension, measurable extent, size (area, breadth, length, thickness, volume). La tri ~oj, La kvara

dim-dir

~o. Tri~a, three-al. Cp grad, grand, mezur. ¶ Vd la libron Platlando en la BEA Biblioteko.

diminuend-o, ~a, ~e, (mus) diminuendo.

diminutiv-o (etiga vorto), (gr) diminutive, e.g., et.

din-o (fortunuo), (ph) dyne, unit of force. Mega~o.

dinam-o, Dynam/o. II ~IKO, -ics. Aero~ (astro~elektro~hidro~)iko. ~ika, -ic. ~ismo, -ism. f vitality. II ~ITO, ~i, -ite. Cp nitro-glicerin. ~OMETRO, -ometer. DINASTI-o, dynasty, line of hereditary rulers. Cp dom, famili.

ding-o, dingo, Australian wild dog (Canis dingo).

dinosaŭr-o, (pal) dinosaur. Il dinoterio, dinothere.

diocez-o (episkopa distrikto), Dioces/e. ~a, -an. ~ano, ~estro, -an. Cp eparhi. diod-o (duelektroda valvo), (rad) diode. diodont-o, globe-(porcupine-) fish, prickly glove, sea-hedgehog. (Diodon).

dione-o, (bt) catch-fly, Venus' flytrap (Dionaea).

dioptr-o, (opt) diopter.

dioram-o, diorama, peep-show. Cp panoram.

diorit-o, (min) diorite.

dioskore-o, yam (Dioscorea). Cp batat, ignam.

diospir-o, persimmon pear (Diospyrus virginiana).

diot-o, cotton weed (Diotis).

dipleks-a (dusenda samdirekte), (tel) diplex.

DIPLOM-0, Diplom/a, certificate conferrg honour, licence, privilege. ~o doktor-(profesor-)a. ~o pri nobeleco, patent of nobility. ~i (iun), grant a d. to. ~ita instruisto, certificated teacher. ~ito, qualified pn. Cp atest, brevet, ĉart, patent.

†DIPLOMAT-0, Diploma/t(ist), adroit negotiator, **~a**, -ic, adroit, non-commital. **~a** ag-(karakter-parol-proced-respond -serv-)o. ~eco. **†~IO**, (pol) -cy. managemt by negotiatn. **f** adroitness, discretn.

diplotaks-o, (bt) sand-(wall-)rocket (Diplotaxis). ~o mura, stinkweed. **dipod-o** (a. ĝerboso), > jerboa (Dipus, Jaculus), jumpg-mouse Zapus).

dipsak-o, 'Teazel (Dipsacus). Ful~o, fuller's t. (D. sativus).

dipsomani-o, dipsomania, cravg for alkohol. ~ulo, -ac.

dipter-oj, diptera (=flies, gnats, midges). **diptik-o** (*bildo*, *skribo*, *dupanela*), diptych. Cp *triptik*.

***DIR-i** (-n, ke) Say, assert, remark, speak, state. Ni ~u, ke, Let us s. that... ~u al mi, ĉu, Tell me. Oni ~as, it is said. Kiel oni ~as, as the phrase goes, so to speak. Kion oni ~os? What will pple s.? Tio ~as (conveys) nenion al mi. ~i, ke jes (ne), affirm (deny). ~i sian penson, (o's mind). Lasu al mi ~i vorton (get a wd in). Mi forgesis ~i (mention), ke. Kiel tion ~i? How can I put it? Ne bezone ~i, it goes with s -ing. Se tiel ~i, as it were. ~*ante tion*, with these wds. ~**0**, s-ing, remark, statemnt, utterance. Laŭ via ~o, according to you. ~ajo, dictum, s-ing. ~enda, that must be said. ~maniero, expressn, turn of speech. Al~(Krom~)i, s. further, add. Antaŭ~i, foretell, predict, prophesy (cp anonc, aŭgur, profet, prognoz). El~i, declare, express, pronounce (cp deklar, formul, vortig). Kontraŭ~i (oponi), contr-adict, -overt, gain-s, oppose. Ne~~ebla, in-contest (-disput)able, un-deni(-question)able. ~~a, self-contradictory. Sin Laŭ~a. alleged, ostensible, so-called, pretended. Mal~i, disavow, recant, take back, un-s., withdraw. Ne~ebla, ineffable, un-speak (-utter)able. Pri~i, speak of. Nepri~ebla, indescribable. Re~i (ripeti), s. agn, repeat. Sub~i, s. covertly, whisper. Duon~ (Kvazaŭ~)i, imply, insinuate, suggest, throw out hints. Gusta~e, to be accurate. Oni~o, hear-s., report, rumour (cp klaĉ, Oni~e ($lau \sim e$), the story goes, the report is afloat, it is rumoured. **Popol~o**, pplr -ing, saw, Supre~ita, above-mentioned, Trans~i, convey, pass on, transmit (novaj-ordon-on). Ver~e, to tell the truth, truth to s., in truth. Cp asert, esprim, parol, rakont, rimarkig, sciig.

*DIREKT-i (-n, al, kontraŭ), Direct. 1 Turn (a make go) twds: ~i atent-(ir-parol-rigard-)on, okulojn. ~i la paŝojn, bend o's steps. Sin ~i al, head (make) for, wend o's way to. 2 Administer. control. manage, run, superintend (cp estr, reg): ~i firmon, laboron. Homo projektas. Dio ~as. Conduct (orkestron), edit (jurnalon). 3 (al~i, celigi), address, aim, level: ~i akuz-(remand-pet-sarkasm-)on: bring to bear, point, train. ~i pafilon, teleskopon. 4 Drive, guide, lead, steer (a. stiri): ~i aŭt-(diskut-ŝip-vent-)on (El 10/13) *~O, -ion, bearg, course, guidg line. ~o horizontal-(vertikal-)a. Doni ~on al la vivo. Ŝanĝi la ~on, alter o's course. En (Laŭ, Sur) la ~o al (~e al), towards. (mar) ~o kompas-(magnet-ver-)a. ~a, direct-(guid-rul-)ing, -orial [Ne=rekta]. ~a anteno, (av)-ional aerial. ~a magneto, control magnet. ~a pedalo (av) rudder pedal. ~a (rudra) stango, drivg rod, helm, tiller. ~ado, conduct, control, guidance, management etc. Labori sub ies ~ado. ~ebla (balono). dirigible. f docile, tractable. (Kompasa) ~iĝo, orientatn. *~ILO (stirilo), handlebar, helm, rudder (rudro). ~ila rado, steerg wheel. ~ilisto, helmsman. ~iloj, reins. ~isto (~ORO), -or, conduct-(edit-govern-)or, head, leader, manager, principal, superintendent (cp estr). ~~aro, -orate, administraty staff, board, managemt. ~alo, (av) tail fin. ~montr (~otrov)ilo, -ion finder. ~osendilo, radio beacon. For~i, turn aside. Sen~a(Ne~ ebla), adrift, wtht -ion. Unu~a (one-way) trafiko. Cp gvid, konduk, orient, stir, turn, veturig.

direktiv-o, directv, guidg principle, statemt of policy. ~oj, broad lines (de konduto, politiko).

*DIS- (malkune), (pfx) den. 1 (apartigo): Separ/ation, breakg into parts (pieces), (aparteco): -ateness, divergence. ~bat (~fal~fend~frakas~hak~pecig~prem~ **romp** \hat{s} **ir** \hat{c} **in** \hat{c} **ii** \hat{c} **i** \hat ĉiuflanke(n), divers-(direkt-lok)e(n): about, in all directns; here, there, and everywhere; N, S, E, and W. ~babil (~blov~don~flug~ig~konig~kresk~kur~ pel~perd~port~sem~send)i.~a,-ate, apart, loose, not united, scattered (cp sporad). ~aj dometoj, straggling cottages. ~e. -ately, here and there, scattered abt (cp de-for-). ~en! Dismiss! Disperse! *~IGI, -ate, disjoin, part, sunder, open (kurtenojn). Ne~igebla, in-able, indivisible.

~igilo, -ator. ~iĝo, -ation, divisn, partg, schism, split ~iĝi de, pt company with. [Ne=mal- Say Malaranĝi, not disaranĝi; elrevigi, senrevigi, seniluziigi, not disrevigi. Disvolvi (= malvolvi) is, however, an established idiom.] **TDisde** (occasional variant of de) shd be used, if at all, only to avoid ambiguity. Distingi A disde B (better: inter A kaj B. Cp Ge 1/4).

DISCIPLIN-o, Disciplin/e, rules for conduct. ~o eklezi-(intelekt-lernej-milit -rigor-)a. ~a, -ary. ~i, bring under control, train to obedience. ~i impuls-(lernant-)ojn. ~ita, accustomed to d., well-trained. ~ebla, tractable. ~isto, -arian. Sen~a, un-ed, insubordinate, out of control, raw. Sen~igi, demoralize (El 32/25). Cp brid, eduk, ord.

DISCIPL-(in)-o, disciple, adherent, follower (Mal 2/12, Mt 10/1). Cp an, lernant, sekvant.

DISENTERI-o, dysentery.

disert-i, (nt, pri), dissertat/e, expatiate, treat a subj. at length. ~(aĵ)o, -ion, discourse, disquisitn, thesis. Doktora ~aĵo. Cp referat, tez, traktaf.

disip-i, Dissipat/e. 1 (*forblovi*): bring to nothg, dispel. ~*i iluzi-(mallum-nebul-nub* -vapor-)on. 2 (*malŝpari*): fritter away, squander. ~*i* atent-(energi-fort-hav-mon-) on. ~**aĵo**, -ion, frivolous amusemt. Cp dispers.

DISK-0, Disc. 1 (rondo), round flat object. ~0 lun-(sun-)a. Numera ~0 (telefona); face (horloĝa); piece (drs); record (gramofona). Akriga ~0, grindstone. Puŝ~0 (gm) shove-halfpenny. Salt~0j (gm) tiddly-winks. Signal-0, (ry) signal d. ~i, (tel) dial. ~eto, ring, washer, etc. Glu~eto (oblato), wafer. ~ludo, quoits. Il ~oteko, library of gramophone records.

diskomicet-oj, (diskofungoj), cup fungi (Discomycetes).

*DISKONT-0, (com) Discount, rebate, deductn, e.g., for early payment. $2\frac{1}{2}\frac{6}{10}$ de ~0. ~i kambion, d. a bill. f allow for exaggeratn, take with a grain of salt. ~ebla. ~isto, -er, d-broker. ~procento, rate of d., bank rate. DISKRET-a, Discre/et, cautious, circumspect, guarded, judicious, prudent, sane, tactful, unobtrusv. ~a kondut-(leter-parol-silent-)o. Agi ~e. ~(ec)o, -tion, caution, circumspectn, judgmt, prudence, reserve, ~ulo. Mal~a, in-d., rash, thoughtless, unguarded. Cp malmoder, senkonsider(-takt). ~~aĵo, ~~eco, in-tion. Tro~a, reticent. Cp nesintrud, silentem, sindeten, taktoplen.

diskrimin-i (diferencigi, fari distingon) (inter, kontraŭ), Discrimin/ate, make a distinctn btwn, distinguish (us. unfavourably). Socia ~ado, -ation. II (mat) ~anto, -ant.

DISKUT-i (-n, pri), Discuss, debate, examine by argumt, deliberate on, take point by point, talk over. ~i demand-(propon- situaci-)on. ~o, -ion, controversy. ~aĉi, wrangle. Senfina ~ado. ~ebla, controversial, debat-(question-) able. ~ebla demando, open qn. Ne~ebla, beyond dispute. ~ema, argumentatv. ~inda, worth -ion. ~igi, raise the qn. Cp argument, debat, disput, polemik.

disonanc-o, disson/ance, discord. (ac) the disagreeable effect of beats. ~a, -ant, harsh-toned, incongruous. ~i, -ate, jar. Cp mal-akord(-bonson-harmoni). Opp konsonanc.

dispens-i, Dispens/e, give out, (pharm) make a prescriptn. ~*i medikamentojn*. ~ejo (hospitala apoteko), -ary. ~isto, -er. Cp disdon, distribu.

DISPEPSI-o, dyspep/sia, indigestion. ~a ~ulo, -tic.

dispers-i (-*n*), **1** Dispers/e, send in difft directions, dispel, scatter, (opt) spread beam into spectrum. *f*~*i arme*-(*homamas*-) on. ~**o**, -**a**l, disseminatn. ~*a angulo*. ~**iĝi**, d. ~**iva**, -ive. Cp difuz, kromat, osmoz, spektr.

dispne-o, (med) (malfacila spirado), dispnaea.

*DISPON-i, 1 hv available (at o's Dispos/al) (command): ~*i arme-(lok -mon-seĝ-temp-)on. Se muso nur unu truon ~as* (P). 2 (*fari ~on pri*), dispose of, decide, determine (course of events), settle: *Homo proponas, Dio ~as. ~i (ke), arrange. ~i pri vivo kaj morto. ~u pri mi,* 1 am at your service. ~*u helpon al Jakob* (Ps 44/4). Cp aranĝ, determin.

direkt). ~0, -al, -ition, arrange-(assignmanage-)ment, control. Je (sub) via ~o, at your service, yours to command. Meti sub ~on de (at the -al of) (2 Sa 18/2). Fari ~ojn, make arrangemnts. ~ebla, at -al, available, disengaged, unoccupied, vacant. ~igi al, place at the -al of. ~ita al, reserved for. Sin~o, selfdeterminatn.

disprozi-o, (ch) Dysprosium (Dy).

*DISPUT-i, Disput/e. 1 (pri) (akre diskuti), argue, contend, wrangle. 2 (-n) (kontesti), call in qn, challenge. ~o, -ation, controversy, diffee of opn. heated contentn, ~aĉi (kun, pri) bandy wds, hv altercatn, quarrel, squabble. ~anto, -ant. (Pri)~ebla, contentious, debatable. in d. Ne~ebla, in-able. ungnable. Ne~ebla aŭtoritato, ~eti. bicker. ~ema, contentious, quarrelsm. Stulte inter~i. Ne~ita, unqued. Sen~e. with common consent. Cp diskut, konflikt, kontest, malpac, polemik.

DIST(ANC)-o, Distan/ce (of space or time), interval, range, remoteness. ~o de A ĝis B, inter A kaj B. Je kioma ~o? How far off? Je dekmejl-(grand-kelk -long-)a ~o. Je mallonga ~o, within easy reach, konservi sian ~on, teni je ~o. Kuri ~on de sep tagoj (Ge 31/23). Eksploda ~o, spark gap. Fokusa ~o, focal length. Meza ~o, middle d. ~a (fora, malproksima), -t, far away. ~a komando, remote control. f aloof, cool, reserved, stand-off. ~e, at a d., fm afar. ~i (esti ~a, havi ~on), Kiom ~as (How far is) A de B? Preter~i, out-d. (-pace-run). Egal~a, equi-t. Long~a trafiko. Cp forec, interspac, interval.

distik-o (versduo), (pros) distich, couplet.

*DISTIL-i (-n), Distil. 1 condense liquid. ~*ita akvo.* 2 extract essence (of plant, etc.). ~*i parfumon el rozoj, saĝon el parolo.* 3 Make by -lation. ~*i brandon.* ~(ad)o, -lation. ~aĵo, -late. ~ejo, -lery. ~iĝi, drop by condensatn. ~ilo, ~aparato (alambiko), still. ~isto, -ler. Cp rafin.

*DISTING-i, Distin/guish. 1 (kontrastigi, malkonfuzi) differentiate, note the diffee btwn, separate: (Jona 4/11): ~i inter A kaj B; ~i A de B. ~i kolor-(voĉ-) ojn; ~i veron de malvero; recognize: ~i la sonon de hobojo. 2 (trakti malsame) make a -ction, difftiate, discriminate, draw a

line: Morto ne ~as: ĉiujn egale atingas. ~i la teron de Goŝen (El 8/22) Ne ~u vizaĝojn ĉe la juĝo. 3 (klare percepti) discern, make out, perceive: Ne povi ~i detal-(vizaĝ-)ojn en nebulo, 4 (karakterizi) char-ize, make prominent, mark, single out: Lia cap-(statur-)o lin ~as. ~o, -ction, etc. ~a, -ing. ~a flago. ~ajo (mark of) -ction, char-istic, ~iĝi (per), be -ed, conspicuous (cp bril, elstar, kontrast). Akre ~iganta ce, sharply standg out agnst. ~(ig)a, -ctive, outstandg. ~ebla, perceptible. ~ilo, -ing sign (cp rekonilo). ~inda (Alt 5/10). ~ita, -ed, eminent, famous, remarkable, ~ita hom-(kvalit-merit-serv-)o. ~ito, eminent man, pn of -ction, Mal~i, confound, confuse. mix up. Sen~e, pell-mell, promiscuously.

distord-i (-n), (opt, rad), Distort, put out of shape. ~0, -ion, de bild-(ond-son-)o, elektr-(magnet-)a kampo. f misrepresent. Cp tord.

*DISTR-i (-n), Distract, divert. 1 (deturni la atent-pens-on). Draw away, divide, interrupt, take o's mind off fm. Cp mal-absorb (-atentig -koncentr). Tiu brueto min ~as. 2 amuse. Cp amuz, mal-enuig(-streć). ~a. -ing. ~o, ~aĵo, ~ilo, -ion, change, diversn, recreatn, relief. ~iĝi (sin ~i), be -ed, amuse o-s, let o's mind wander, pass the tm, relax. ~iĝo, inadvertce, inattentn. ~iĝema, ~ita, absent-minded, distrait, inattentv, listless, woolgatherg, vacant, wanderg.

distribu-i (-n), Distribut/e, deal, gv (portion, share) out, dispense, issue (Ne 13/13). ~i monon, kart-(rol-)ojn; deliver (leterojn, varojn; (typ) d. type. (log) ~ita termino, -ed term. ~(ad)o, -ion. ~a, -ive. La vorto "po" estas ~a prepozicio. (tel) ~a fram-(ret-tabul-)o, -ion frame (network, board). ~a linio, -or main. ~ilo, -or. Akvo~ilo, water-works. Cp dis-don (-met-send), porcig.

*DISTRIKT-o, District (us. administratv area), divisn, region, sectn, territory (Ce 2/5). Juĝa ~o, circuit, jurisdictn. ~a juĝejo, d. court. Duon~o (Ne 3/9). Cp kvartal, provinc, region, sekci, subdepartement.

DITIRAMB-0, dithyramb; inflated vehement poem, speech, or writg. **f** extravagant eulogy. diurez-o, (med) Diuresis. ~a (urin-iga, ~igajo), -tic.

ditisk-o, (gt brown) diving beetle (Dytiscus). ~a larvo, water tiger.

diurn-o, day (24 hours). $\sim a$, diurnal. 1 (plentaga, 24-hora). $\sim a$ mov-(paralaks -variad-)o. 2 (tagluma), of the day, daytime (opp. nocturnal). $\sim a$ bird-(insekt-)o.

DIVAN-o, divan. 1 oriental council. 2 (*Turka kanapo*), armless backless low cushioned seat agnst wall, ottoman.

*DIVEN-i (-n, el, ĉu, ke, kiel, kion). 1 (make a) Guess, conjecture, estimate wtht measuremt or calculatn, hazard an opn, surmise (cp hipotez, konjekt, supoz, suspekt). 2 g. right, hit on, make out, read, solve. Provi ~on (~i), hy (hazard) a g. ~i enigm-(kaŭz-pens-sekret-)on. Cp eltrov, solv, traf. 3 (sortodiveni), divine, make out by intuitn, magic, etc.; foresee, predict, read, tell fortunes. ~i per kart-(tefoli-)oj, etc. Cp aŭgur, rabd, signifoklarig. ~(em)a, sharpwitted, sympathetic. ~o, g., conjecture, surmise, etc. ~e, at a g. Astro~(bird~karto~ sonĝo~sorto~)o, divinatn. Man~o, palmistry, ~igi (helpi ~i), cause to g., gv a clue (hint), suggest. ~isto, diviner (Da 2/27).

diverĝ-i (disiĝi) (nt), (mat, opt), Diverg/e, branch off, proceed in difft directns, spread out (lines, rays), take difft courses. f differ (of opns, etc.), Cp malakord. ~a, -ent, -ing, ~eco, -ence. ~iga lens-(spegul-)o. Cp disir, dispers, fokus. Opp konverĝ.

*DIVERS-a(j), Vari/ous. 1 Divers/e, difft, dissimilar, varying, -ed: *Ŝtonoj de* ~a grando. ~aj grad-(opini-spec-)oj. Cp diferenc, malsam, vari. 2 Divers, several, sundry: ~aj detal-(eldon-lok-okaz-)oj. Cp kelk-(plur-)aj. ~i (esti ~a). ~aĵo, v-ety, miscellany. ~aĵoj, odds and ends, sundries. ~eco, d-ity, v-ety. ~igi, d-ify, v-egate, vary. Cp ŝanĝ, variig. ~form-(spec-)a, of v. kinds, difft sorts. ~kolora, v-egated, of divers clrs (many shades), motley. Cp bunt. ~maniere, in v. (sundry) ways.

***DIVID-i** (-*n*), Divi/de. **1** Separate into pts, break up, cm btwn, disunite, part, split up. **f** cause to disagree, set at

variance: La homaro sin ~is ŝakale. Cp apartig, dis-fend-(ig-tranĉ), 2 (onigi): ~i 6 per 3. ~i en tri partojn (Re 19/3). 3 (~*i kun aliaj, inter si*): portion (share) out, distribute, ~i heredaĵon. Ili ~as miajn vestojn inter si (Ps 22/18). Cp dis-don(-tribu). $\sim a$, -sive. $\sim o$, -sion, distributn, sharing, partitn. ~o de labor-(vort-)o. ~ajo, -sion, sectn (cp branĉ, fak, part, segment, sekci). ~anto, (mat) -sor. ~ato, numerator. ~ebla, -sible, separable. ~enda (cp dividend). ~iĝi, d., break up, split. ~ilo, -er. (rad) vidaj~ilo, image dissector. Dis~i (Inter~i), cut up, dismember, partitn. Dis~i la landon. Ne~ita, Sen~a, un-ed, entire, one, whole (Cp blok, ĉiom, entjer). Sub~i, sub-d, classify. Akvo~eio (Val~o), watershed. [Say Mi same pensas, Mi konsentas kun vi: not Mi dividas vian opinion.]

dividend-o, (com) dividend, share (in profits etc.). Cp *tantiem*.

DIVIZI-0, (mil) division.

divorc-i=eksedz(in)igi, Divorce. ~o, d. ~ito, ~iĝinto, -ed pn.

dizel-o, diesel engine.

dizert-i (-n), Desert, run away fm. ~*i arme-(parti-posten-serv-ŝip-)on. ~i* (go over) al la malamiko. f (forlasi), abandon, forsake, quit. ~*i edzin-(eklezi* -labor-)on. ~o, -ion. ~into, -er. Cp for-(trans-)kur.

***DO** (conj), 1 So (referre to precede or implied statement (=a weak form of tial) (den. conclusn, conceqce (and) so, accordingly, consequtly, hence, so it follows that, therefore: Mi pensas, ~ mi ekzistas, Mi ~ iris, so I went, 2 Then (of reasoning, not time), so. (a) (In that case): ~ kion fari? So what was one to do? (b) (concessn): ~ prenu ĝin, Take it then. (c) (expostulatn, surprise): Nu ~! Well, then! ~ vi ne iros? Then (so) you won't go? Kio ~? What then? So what? (d) (insistce): Aŭskultu ~! Listen then (I tell you). E.g., (resumptn): thereupon. $\sim li$ venis, kaj ... So (as I said) he came. 3 (as interjectn): Do! So there! So that's that! Cp sekve, tial.

docent-o (*subprofesoro*) (university) lecturer, reader. ~**i**, be (speak as) a lecturer. Cp lektor, preleg, katedr.

DOG-o, mastiff.

DOGAN-0, Customs (institutn). Trapasi (get through) la ~on. ~ajo, ~pago, (*limimposto*), c-duty, toll. ~ejo, customhouse. ~isto, c-h officer. ~libera, free of duty. ~tarifo, list of duties. ~unio, C-Union. Cp akciz, deklar.

†DOGM-0, Dogma, principle, tenet; article of faith. -a, -tic, authtv, ~i (paroli -e), -atize, lay dn the law, make positv unsupported assertn. ~aro, (body of) doctrine, teachg; esp. on the authy of the Church. ~ema, dictatorial, peremptory. ~emo, -tism. ~ismo, -tics, system of d. ~isto, ~ulo, -tist.

doĝ-o, doge.

DOK-o, (mar) Dock, ship-basin. *Flotanta* ~o, floatg d. *Ripara*-(*Seka*) ~o, dry (gravg) d. *Tajda* ~o, wet d. **2** ~oj, d-yard, the dd. ~estro, d-master. ~(labor)isto, -er. ~mono, ~pago, -age, d-dues. En~igi, ~iĝi, d.

doksologi-o, doxology, traditnl liturgical formula of praise to God.

†DOKTOR-o, Doctor (title). 1 holder of highest university degree in any faculty. ~o de filozofi-(jur-medicin-teologi-)o. 2 (o.l.) = ~o medicina, kuracisto, physician. ~a -(i)al. ~ado, -ing. ~eco, -ate. ~edzino, d's wife. ~ino, lady d. Honor~o (de honoris causa).

DOKTRIN-0 (dogmaro) (pol, rel) Doctrin/e; body of instructn, beliefs, teachg, tenets. Kristana ~o. ~a, -al. ~ano, adherent of a d. ~ema, -aire, narrowminded, one-sided, partial. ~ulo, -aire, pedantic theorist.

†DOKUMENT-0, Document, written statement (diploma, testimonial, title, voucher, etc.). ~o geneologi-(jur-)a (Ne 7/64). La "Fundamento" estas historia ~o. ~i, d., prove or support by dd. Bone ~ita, posted, well-briefed. ~a, -ary. ~a filmo. ~ado, -ation. ~aĵo, -ary evidence. ~aro, archives, dossier, file, records. Cp akt, arhiv, atest, aŭtent.

DOLAR-0, (num) dollar (w.s.).

*DOLĈ-a, Sweet. (of taste): ~a gust-(pom-te-)o. (of smell): fragrant, ~a odor-(parfum-)o. (of sound): pleasant. ~a kant-(parol-son-voĉ-)o. Agreeable, charmg, nice: ~a knabin-(memor-ridet-sonĝ -vojaĝ-)o, Fresh: ~a akvo (El 15/25). Gentle, light: ~a mov-(paŝ-vent-)o. Meek, mild: ~a karakter-(natur-)o. Peaceful: ~a Subdued: ~a kolor-(lum-)o. dormo. Tender: ~a verdo de folioj. ~e! Gently! Easy does it! ~aĉa, sickly. ~aĵo, s. thg (cp bombon, sukeraî), f Flustri ~aĵojn, -ness, suavity. ~ega (miela), ~eco. honeyed, syrupy; delicious, delightful. ~eta, s-ish, ~igi, -en. f assuage, moderate, soften, tone dn (cp moderig). ~ul(in)o, s-heart, ~amaro, bitter-s, woody nightshade (Solanum dolcamara). ~anima. s-tempered. Mal~a, bitter, cuttg, harsh, sharp, sour, stale (cp akr, amar). ~~igi, embitter, mar, sour. Cp agrabl, amind, bonodor, ĉarm, delikat, kares, miel. mild, plaĉ, suker.

doldrum-o (*ekvatora kalmo*), doldrums (tropical zone btwn NE and SE trade winds). **f** depressn, dumps.

dolmen-o (megalita tombo), dolmen. Cp kromlek, menhir.

dolomit-o, (min) dolomite, pearl spar (double carbonate of Ca and Mg).

***DOLOR-i**, Pain, 1 (abs) be -ful (sore). ache, hurt, smart. Tio ~as, that hurts. La koro ~as, aches, is sorrowful (Se 14/13). Al mi ~as ĉi tie (mi sentas ~on), it aches, hurts me (I hv a p.) here. 2 (-n), p., gv p. to, distress. hurt. La vundo ~as min (al mi) (Ij 14/22, Jer 4/19, Se 23/35). **T** The simple form *dolori* is usual when the idea is subjy. But objyly dolorigi is more often used. Cu mi ~igis vin? Espero prokrastata ~igas la koron (Se 13/12). Kurante, mi ~igis la piedon. ~o, ache, hurt. pang, throe. Dent~(intest~ orel~kap~kor~)o, tooth-ache, etc. Nerv~o, neuralgia. Lumb~o, lumbago. Ren~o, nephritis. f grief, sorrow, woe, Partopreni ies ~on, sympathize. En ~o vi naskados (Ge 3/16). ~(oplen)a, aching, sore, tender; sad. ~e, p-fully. ~ego, agony, anguish. ~eto, slight (touch of) p., smart. ~iga ulcero. ~ige (cruelly) frapi (Mi 6/13). ~iĝi, bcm painful. Ek~o. twinge. Sen~a, -less. Sen~igilo, analgesic, anodyne (cp anestez). Cp aflikt, agoni, angor, cagren, turment.

*DOM-o, House. 1 (bldg). ~o kampar -(urb-)a. Kokina ~o, hen-h. ~o luebla, h. to let. ~o el kartoj, card castle. La ~o de Dio (preĝejo). La Blanka Domo (U.S.A.) 2 (hejmo), home. En la ~o. Resti en~e' **Rul~o**, caravan. 3 (= anaro): family' household. Mi kai mia ~o servos al la Eternulo. La ~o de Jakob. Edzoligiĝi kun ~o de nobelo (cp dinasti, famili, gent). 4 (com) firm. $\sim a$, of a h., -hold. $\sim a$ ekonomi-(servist-)o, domestic economy (servant). ~ai dev-(ŝu-)oj. Iri ~en, go h. ~aĉo, tumbledown h., hovel. ~aĉaro, slum. ~amulo, recluse, stay-at-home. ~ano, member of h-hold (Ge 34/19). ~anaro (Se 31/21). ~aro, hamlet (cp vilaĝ). ~ego (cp nubskrapul), mansion. ~estro, head of h, host, master, ~eto, cottage, maisonette. Ekster~a, out of doors, open-air. En~a, indoor. En~igi, h. Fi~o, h. of ill fame. Cas~o, huntg-box. Flor~(Plant~)o, conservatory, greenhouse. Krom~o(j), annex, out-buildg(s). Lu~o, rented h. Pun~o, penitentiary. Somer~o, summer-h. *STACI~o, station (bldg). Ter~eto, mud hut. Urb~o, mansion-h, town hall. Cp kaban, loĝej. ***DOMAĜ-i** (-n, -i), wish to keep intact (unspoiled, whole); fear (think it wd be a pity, wish not) to damage (lose, spend, spoil) (see LR/22; BE 1940/187). 1 (ne voli elspezi): (be)grudge, withhold (fm). Li ne aĉetis la libron, ĉar li ~is la mor.-(elspez-kost-)on. ~i bonon (Ps 84/11), groŝon (P), sagoin, Jer 50/14): ~i preni el siaj ŝafoj (2 Sa 12/4). 2 husband, look after, make the most of, spare (kapitalon, sanon). ~i nenion por, go all out for, leave no stone unturned, not boggle (jib, stick) at, not shrink fm. 3 (ne voli perdi aŭ difekti), be anxious abt, concerned for, fear for (Jeh 36/21). Li ne eliris en la pluvo, ĉar li ~is sian veston. Li forkuris el la batalo, ĉar li ~is sian vivon. 4 (indulgi, kompati): hv mercy on, pity, spare. ~i patr-(popol-Sirian-)on, (P), (2 Rg 5/20, 2 Kr 36/15). 5 regret the loss or death of (bedaŭri): (lin) mi ~as (H 109/11) [*Ne* = damage (damaĝi, difekti).] Dio ~is Nineven (therefore did not damage it) (Jon 4/10, 11). ~o, ~e, =(approximately) bedaŭrind~ajo, ~e. Kia ~o! Kiel ~e! What a pity! (Estas) ~e. ~o. (ke. pri). It is a pity (I am sorry) (that) (about). Post ~o venas saĝo.

*DOMEN-0, Domino. 1 masquerade dress. 2 (gm) ~ludo, dd. ~a peco, d-brick. domicil-o, (place of) permanent abode, dwellg-place, home residence. (jur) domicile. $\sim i$ (-n), establish in a place. (fin) $\sim i$ bilon, make payable at a place.

domin-i (-n) (superregi), Domin/ate, hv command influence (positn), lord it (over). f overlook, tower above (over). ~ado, -ation, ascendancy, sway. ~anta religi-(sent-trajt-)o, (pre)-ant, dominat-(command-outstand-prevail-reign-rul-) ing. ~ema. -eering, imperious, masterful, overbearg. II (mus) ~anto, -ant (gamkvinto). Sub~anto, sub-ant (gamkvarto). II (pol) ~io, -ion.

*DON-i (-n, al), Give, bestow, confer. ~i help-(konsil-kor-libr-man-nom-pun -rekompenc-)on, (Fari): ~i honor-(lecion -ord-preleg-sign-)on. Afford furnish, offer, present, provide: 🐴 fakt-(ide - kredit - lum - material - profit - pruv -)on. Bear, produce, yield: ~i frukt-(rikolt-)on. Communicate, impart: ~i febr-(plezur -varm-)on. Dedicate, devote (vivon). Express: ~i dank-(konsent-laŭd-opini-)on. Grant (interviuon). Dio ~u, ke . . . Pass (la salon). Pledge (sian vorton). Show (ekzemplon). ~(aĵ)o, gift, present. ~anto, -er, donor. Sango~anto. ~ema, bountiful, generous, open-handed. ~ita, g-en. En la ~ita okazo, ~itaĵo, datum, *AL~i, 1 add. ~~e al, in addith to ~~(aî)o, addith, appendix, supplement. Oficiala ~~o al la UV. 2 aldonita al, attached (devoted) to. Dis~i (distribui), dispense, distribute, (cgm) deal. El~i, 1 emit, gv out, produce. 2 Publi/sh, ~~i verkon. ~~a Societo. ~~o, editn, emissn, issue, output. Ekstra (tria) ~~o. ~~aĵo, p-cation. ~~ejo, -shing house. ~~kvanto, issue. ~~rajto, right of p-cation. For~i, abandon, gv away (up) Cp forlas, liver, ofer, rezign. Sin ~i al, gy o-s up to, abandon o-s to. Re~i, 1 g. back, re-pay(-store-turn). Cp reciprok. repag. 2 render, express, reproduce (originalon). Cp spegul. ~~o, return; restitutn; requital, retaliatn. Sin~(em)a, devoted, self-sacrificg. Trans~i, hand down(over), deliver, surrender, trans-fer (-mit). Trompe ~~i, palm off. ~~atesto, conveyance, deed of transfer. Form~a. formaty. Karbo~a, carboniferous. Mon ~a, lucratv. Ofer~i, offer, present. ~~o, free gift, offer-ing-tory. Voĉ~i, g. o's vote (for). ~~ado, votg. ~~anto, voter.

~~ejo, pollg booth. ~~rajto, franchise, suffrage. ~~rajtigi, enfranchise.

*DONAC-i (-n, al), Donat/e, make a gift (wtht return or equivalent), bestow, (make a) present (of). ~e, as a gift. ~o, -ion (Da 2/6), allowance, gift, grant, present. ~o Novjara. Fari ~on. Al ĉevalo ~ita (gift-horse) oni buŝon ne esploras. ~ema (malavara), free-handed, generous, liberal. ~into, donor. Cp dediĉ, don, testament.

dori-a, (arch) Doric. (mus) Dorian. ~a modalo, Dorian mode.

dore-o, (ich) (John) Dory (Zeus faber).

dorid-o, (zl) sea lemon (slug) (Doris).

*DORLOT-i (-n), coddle, fondle, make a fuss (much) of, over-indulge, pamper, pet, spoil. ~i infanon. f pander (to), ~i apetit-(kapric-)on. ~ato, pet. ~ema, indulgent. ~iĝi, be coddled. ~ita. ~iteco. (Re 28/56). ~ita de la Naturo. Mal~i, be austere, hard, severe, stern, rough. Sin~a, self-indulgent (cp sibarit). Tro~i, molly-coddle. Cp indulg, kares, malhard, molig.

*DORM-i (nt) Sleep, be asleep, slumber. ~i bone (dolĉe, kun malfermitaj okuloj). *Iru* ~*i*, go to bed. ~*i alidome*, eksterdome (s. out), profunde (soundly), f lie dormant (idle, still), do nothg. f ~i (entombe) kun siaj patroj (1 Rĝ 2/10, 11/21). ~o, s. Paroli en la ~o. ~o eterna (de la morto). ~adi, hy a long s. ~anta, -ing. f dormant, dull, inactv, stagnant, undeveloped. ~anta akv-(komerc-mon-sem-ter-)o. ~ego, deep (heavy) s. (1 Sa 26/12) ~ejo, dormitory. ~ema, -y, drowsy, somnolent. ~~ulo, -yhead, sluggard. ~eto (Ps 132/4), doze, nap, snooze, take forty winks. Cp grow drowsy. ~iga, siest. Ek~eti. narcotic, somniferous, soporific. Ek-(En-)~igi, put (send) to s. ~igi suspektojn. ~igi per kantado, sing to s. ~igilo, opiate, -ing draught (cp hipnot, lul, narkot). ~ĉambro (litĉambro), bedroom. ~kant(~vest)o, slumber-song(-wear). ~omalsano (beribero). ~marŝulo, somnambulist. Duon~a, half-asleep. Ek~i (En~iĝi), fall asleep, go to s. f Mia piedo en~iĝis. For~i (kapdoloron, okazon), s. away (off). Mal~i (Alt 5/2), be (keep lie) awake, sit up, watch, be on the look-out for. Pasigi la nokton ~~e. ~~o, vigil,

wake. Noktaj ~~oj, night watches. ~~ema, alert, vigilant, watchful. Post~aj okuloj, eyes full of s. Sat~i, s. o's fill. Sen~a, -less, restless. ~~eco. insomnia. Tra~i la nokton. Tro~i, over-s. Vintro~i, hibernate. Cp letargi, vek.

*DORN-0 (pikilo). 1 (bt) Thorn, prickle, spike. Rozo sen ~oj. Fali inter ~ojn (=dornplantojn). 2 smthg -like: bristle (fiŝa); pin (buka, kurtena); quill (histrika). ~hav(~plen~oz)a, -y, bristly, prickly, spiny. f (temo) controversial, ticklish. ~ego por la karno (2 Ko 12/7). ~arbet(a))o (Se 15/19, Mi 7/4). ~arbusto (Jĝ 9/14), t-bush. ~barilo, prickly hedge. ~fiŝeto (gasterosteo), stickleback. Cp pik, spin.

doronik-o, (bt) leopardsbane (Doronicum).

*DORS-0 (posta flanko), Back. 1 (anat): ~o će ~o, b. to b. Montr-(turn-)i la ~on al, turn o's b. on, turn tail. Post la ~o (kaše, perfide), behind o's b. ~o de ćevalo. 2 (of flesh): chine, loin, saddle. 3 (of obj): b. (de foli-kart-kling-)o; opp. tranĉrando); de mano (opp plato); de seĝo (~apogilo). Bridge (nazo), crest, ridge (monto, ondo); spine (libro); tail (monero). ~a, dorsal. ~e, behind, in the rear. ~en, ~direkte, b. wds, to the rear, with b. to goal. Fali ~en (cp retro). Sidi ~antaŭe. ~flanke, b., reverse. Sur-šigi, put on o's b. Rond~a, rnd-shouldered.

dosier-o (dokumentaro), dossier. ~ujo, file, folder. Cp tek.

*DOT-0, Dowry, dot, marriage-portion. f Natura ~0, gift, talent. ~a, dotal. ~e, as a d. Doni (ricevi) ~e. *~I (iun), endow, gv d. (m-p) to. ~aĵo, endowment. f ~ita per, blessed (endowed) with infanoj, inteligent-(saĝ-san-voĉ-)o. Lando ~ita per floroj. ~ulino, heiress. Sen~a, portionless.

dovel-o, 1 (volbŝtono), stone of arch. 2 (kolombvosta tenono), dovetail (tenon joint). ~i, dovetail, fit tghr closely (compactly). Ĉefa ~o, keystone.

DOZO (da), (pharm) Dos/e (of medicine), def. qnty, measure, portn. ~o grand-(homeopati)a. \mathbf{f} ~o da bonvol-($\hat{c}arm$ -poezi-prudent-)o. ~i, (gv a) d. (to), gauge, measure off. ~ado, -age. ~eto, modicum, particle. ~ilo, medicine glass. dozen-o (dek-duo), dozen. -a (duo-decimal) numerado.

drab-o, whitlow-grass (Draba).

dracen-o (*drak-arbo*), dragon-tree (*Dracaena*).

drag-i (-n), Drag, dredge, search bottom with grapnels, sweep. ~i riveron. ~ilo (~maŝino), dredger. ~boat(~ŝip)o, dredger, trawler. ~reto, d-net. Mina ~ŝipo, minesweeper. Cp forskrap, tren.

DRAGON-0, (mil) dragoon. ~i, d., set dd on. f force into course by persecutn. drajv-i (cricket, golf, tennis), drive, strike ball hard.

draj-o, (bt) (radikido), sucker, e.g., of bramble, lilac, rose, rising fm rootformation. ~i, throw up ss. Cp markot, stolon, ŝos.

*DRAK-0, Dragon (Jeh 29/3). 1 (myth) winged serpent. $f \sim (in)o$, shrew, termagant, virago, vixen. 2 (zl) o.l. for the agami lizard (agamo). 3 Flug-0 (kajto), kite. Draka sango, d's blood, red resin fm vrs trees: Draceno, Kalamo, Pierokarpo. Cp dragon, drakon.

DRAKM-o, drachma. 1 (num). 2 (pharm) dram, 1/16 oz.

drakocefal-o, (bt) dragon's head (Draco-cephalus).

drakon-a, dracon-ian, -ic. f cruelly harsh, severe. ~a regularo.

drakonti-o, (bt) dragon's wort (Dracontium).

drakunkol-o, tarragon (Artemisia dracunculus). Vd artemizi.

DRAM-o, Dram/a. 1 (teatraĵo), stage play. 2 -atic event, sensational affair, tragedy. ~a, -atic. 1 theatrical. 2 ~(ec)a (emociiga), impressv, sudden, tense. ~a situacio. ~igi, -atize. ~arto, play-writg, -aturgy. ~(verk)isto, ~aŭtoro, -atist, playwright. Cp tragedi.

*DRAP-o, (tex) (woollen) Cloth, cfabric. Kia ~o, tia vesto. ~a, of woollen mtrl. ~aĵoj, drapery, c- goods (Jes 63/2). ~(far)isto, c-maker. ~(vend)isto, draper, c-merchant. ~okomerco, drapery business, c-trade. ~rando, list, selvedge. ~resto, remnant. Cp lan, tol, tuk.

*DRAPIR-i (-n, per), Drap/e, adorn (cover, hang) with cloth, etc., arrange (decorate) with graceful folds, hang tastefully, **f** cover (envelope, veil). ~*i* mur-(statu-)on. ~(**ad**) (**a**)o, -ing, hang-ings. Cp dekor, feston, garn, ornam, tapet.

drast-a, drastic; energetic, sharp, strong, vigorous, violent; ~a admon-(redukt -laksigil-rimed-)o. ~e ŝpari. Cp fortefik, senindulg, senkompat.

DRAŜ-i** (-*n*), Thresh (grenon); (Jes 28/38). (fac) ~*i fojnon*. f beat, thrash. ~*i la dorson* (=*tani la haŭton*) *al iu*. ~*i* (thump) *la pianon*. ~**ejo**, -ing floor (Rut 3/2), ~*ilo**, flail (Am 1/3). ~**maŝino**, -ing machine.

drat-o (metalfadeno), Wire. (av) ~o armit-(flugrezist-incid-lev-)a. sheathed (drag, incidence, lift) w. (rad) Enkonduka ~o, lead. Fand~o, fuse-w. Latuna ~o, brass w. Pilkil~o, barbed w. ~(iz)i, w. (building, etc.). ~aĵo, w-goods. ~eto, thin w. ~igi (fadenigi). ~igebla, ductile. ~isto, w-worker. ~baraĵo, w-entanglemt. Sen~a, w-less.

drelik-o, (tex) drill(ing), tickg (for tents, sacks, etc.). coarse twill(ed), cotton fabric, canvas (linen or cotton) cloth, sack-(cloth-)ing.

dren-i (-n), (senakvigi), 1 Drain, dry, draw liquid away (off), empty to the dregs. ~i kamp-(min-ter-tub-)on. 2 (surg) d. (cavities in body). ~o d., outlet. ~ado, -ing. ~il(~put~tub)o, d-pipe, etc. Cp kloak.

*DRES-i, Train (pn or animal). 1 coach, teach (tricks, etc.) ~i hundon, pulojn. 2 (gen) drill. ~i infan-(soldat-)ojn. 3 kviet-(malsovaĝ-)igi, break in, tame (Jer 31/18). ~i ĉevalon, (fac) edz(in)on. ~ado, dressage. ~isto, -er. Leon-isto, liontamer. Serpent~isto, snake-charmer.

Voĉ-ado, voice-ing. [Ne=vest.] Cp trejn.

driad-o (arbara nimfo), (myth) dryad, wood nymph.

drias-o, (bt) mountain avens (Dryas).

dribl-i, (football) dribble.

dril-o, Drill, pointed steel borer. *Brust-(man-tordit-)a ~o*, breast (hand, twisted) d. *~i*, bore with a d. [*Ne=dresi.*]

*DRINK-i (-n, abs) (malmodere trinki), Drink hard (to excess), booze, swill, tipple. ~i la tutan nokton. ~ado, -ing bout, carusal, orgy (Ho 4/18). Cp bakanal, orgi. ~aĵo, liquor (Jes 28/7). ~antaro, circle of revellers. *~EJO, d-shop, pub., tavern. ~ejestro, publican. Star~ejo, bar. ~ema, sottish. ~(em)ulo, soaker, tippler, toper, sot, winebibber. ~igi, ply with liquor (Hb 2/15). ~ĉambro, bar, taproom. For~i, d. away, waste in d. Post~a doloro, morning-after feelg. Cp ebri, malsobr, trink.

driopter-o (*Dryopteris*), buckler fern > male fern.

driv-i (nt), Drift. 1 (mar) be carried by current of air or water. 2 be deflected fm path. f be carried aimlessly or passively. ~i de loko al loko. ~o, d., leeway; deviatn, swerve. ~ado, -ing. f policy of inactn, waitg on events. Neĝ~ado, snow-d. ~anta, adrift. ~anta pluvo, d-ing rain. ~angulo, angle of swerve, leeway. ~glacio, ~ligno, d-ice, d-wood. ~korekto, (horizontala ekarto). ~tabulo, leeboard. Cp aberaci, devoj-(deklin-flanken-)iĝ, diverĝ. [Ne=drajv, vetur.]

drizel-o (nebula pluvo), drizzle. ~eto, Scotch mist.

*DROG-o, Drug, medical substance. ~i (iun), 1 d., administer dd. to. 2 dope, nobble. ~ejo, d-store. ~(vend)isto, -gist, chemist. ~ujo, medical chest, etc. Cp apotek, farmaciaj, medikament.

drol-a, droll, amusg, queer, odd.

DROMEDAR-o (kamelo unuĝiba), dromedary (Arabian camel) (Camelus dromedarius).

*DRON-i (nt), Drown. 1 be -ed, perish by -ing. 2 be swallowed up, founder, go dn, sink (to the bottom). f be engulfed (lost). ~i en bru-(ĉielblu-krepusk-kot -mallum-silent-)o. 3 be overwhelmed: d. (in details), be snowed under (by work), head over heels (in debt); wallow (in luxury). 4 be deep (immersed, lost) (in dreams, tears, thought). ~igi (-n), d., kill by -ing, submerge. ~igi katon (sin). f deaden (doloron). For-igi (Ij 14/19). ~into, -ed pn. Cp alfund-(embaras -enabism-perd-superŝut-subakv-submerg-) iĝ.

drong-o (orn) drongo (Dicrurus).

dros-o, (mar) tiller-rope, rudder-chain.

droŝk-o, (Rusa fiakro), droshky.

drozer-o, (bt) sundew (Drosera).

druid-o, Druid. ~a, -ic(al), Ĉef~o, arch-d. drup-o (kernofrukto), drupe, stone frt, e.g., Ĉeriz-(abrikot- oliv-prun-)o. Cp kern.

*DU, Two (cp ambaŭ), ~a, second. ~afoje, for the second tm. ~a grad-(klas-)o. ~e, secondly, in the second place. ~ 0 (da), couple, pair (cp par). Vers~o, distich. ~eco (dualeco), duality. ~era, ~elementa, binary, duplex. ~(part) igi, divide into t. pts. Faldi ~ige, fold in t. (half). ~uma (po~a) nombrosistemo, with basis of t. DU-, bi-, di-, two-, ~atoma, diatomic. ~ĉevala, t-horse. ¶ ~dek, 20 (one wd). dek du (12) (two wds). ~foje, twice (over) (repetitn). ~iarulo, a t-year-old; (hort) biennial. ~monata, bimonthly. ~parta, bipartite, t-piece. Dek~o, dozen. ~~uma(podekdua), duodecimal. ~~nota skalo, 12-note scale. **Duobl-a, Double, t-fold.** (mus) $\sim a$ kontrapunkto, d-counterpoint. ~a (dusubjekta) fugo, d-fugue, ~a noto, breve, ~e. twice, doubly (multiplicn), ~e du, kvar. $\sim e$ (pli) (ol), twice as much (as). ~ 0 , d. ~aĵo, duplicate. ~igi, d., multiply by two. Duon-a, Half. ~a not-(silent-)o, minim (rest). ~e farita, h-done. ~o, h. 3 estas ~o de 6. Funto kaj ~o (da), $1\frac{1}{2}$ lbs. Je la tria kaj ~o, at 3.30. ~igi, halve. Po~e, by hh. DUON- (pfx) Half-, hemi-, semi-, partly. ~duto, semitone. ~frato (=duonsanga), h-brother (cp stif-). ~sfero, hemisphere. ~bakit(~kovrit~nud~oficial~ plen)a; ~dorm(~ferm)i; ~cirkl(~hor~lum~ lun)o; ~voĉ(~voj-)e. Cp patr.

Duop-a, two tgthr. (mus) ~a anĉ-(pedal -suspend-)o, double reed (pedal, suspensn). (tel) duplex. ~e, by twos, in double file, two by two. Cp dipleks, dupleks.

DUAL-a, Dual. ~eco, -ity. ~ismo, -ism. ~isto, -ist.

*DUB-i, (-n, $\hat{c}u$, ke, pri; abs), Doubt, be in d. (uncertain, undecided) abt, hesitate to believe. ~0, d., hesitatn, uncertainty. *Esti en ~o. Forigi (senti) ~on. ~a*, -ful, in d., dubious, problematic, uncertain, undecided. 1 (*pri~ebla*, *~inda*) qn-able (of uncertain mng, character, or truth. ~a asert-(lojalec-okaz-plibonig-rezult-)o. ~e, with d. ~eco, dubiety. Ekster~a, beyond d. Ne~ebla, Sen~a, un-ed, certain, indubitable. Pri~i, call in qn., cast dd on. Sen~e, certainly, no d. Sen~e vi iris, you must hv gone. Cp hezit, sin demand, skeptik, skrupul, ŝanceliĝ. Opp. cert, decid, fid, kred.

dubl-o, (carp, mec), dowel, headless pin, peg, plug. (us. of wood), fittg hole. Cp *ŝtopil, tampon.*

DUEL-o (dubatalo), Duel, contest (encounter) btwn two, affair of honour. ~i, (fight a) d. ~ado, -ling. ~ejo, -ling ground. ~isto, -list. ~atestanto, second. ~invito, challenge. Cp kartel. II (orn) ~birdo (a. pugnako), ruff (Philomachus pugnax). ~~ino, reeve.

duenj-o, duenna, elderly governess and chaperon in charge of girls.

DUET-o (*duteto*), duet, piece for two voices or performers.

duglasi-o (pseŭdocugo), Douglas fir. (Cp cug).

dugong-o, (zl) dugong (Dugong).

*DUK-o, Duk/e (w.s.) ~a, -al. ~eco -dom. ~ejo, ~lando, duchy. ~ino, duchess. Ĉef~o, arch-d. Granda ~o, Grand d.

DUKAT-o, (num) ducat.

dukdalb-o, (mar) mooring-pile.

dukt-o, (anat, bt, el), Duct. Ov~o, oviduct. Glando sen~a, d-less.

duktil-a (*=etend-fadenig-ebla*), ductile, malleable, tensile, (of clay) plastic. ~eco, extensibility.

dulciton-o (*tipofono*), (m.i.) dulcitone, celeste with tuning-forks.

*DUM, 1 (prep) (= en la daŭro (tempo) de), during. ~ lia dormo, d. his sleep. 2 (conj) (= tiel longe, kiel; en la tempo, kiam), while, whilst (2 Rĝ 2/11). ~ ŝi parolis, while (as) she spoke. Dum (during) la laboro, dum (while) ni laboras (Do not say dum kiam]. 3 (conj) den. contrast (sed, kontraŭe), While, but, on the other hand. Vi estas riĉa, ~ mi, bedaŭrinde, estas malriĉa. ~a, provisional, interim. *~E, 1 (intertempe), meanwhile in the meantime (Jona 4/6). 2 (provizore), for the moment (tm being). Ni ~e lasu la demandon. dump-i (-n), Dump. 1 deposit, shoot (rubbish). 2 send (goods) to foreign countries for sale at low price. ~ado, -ing.

dun-o (*sabla monteto*), dune, sand hill, mound or ridge of loose sand on coast. Cp kunkunblovitaj sablaj montetoj (4 FA 184/23).

*DUNG-i (iun, kiel), Employ, Hire, engage (services of), take on (into service). ~i laborist-(servist-vartistin-)on (Ne 13/2, Jg 18/4). ~anto, ~isto, e-er. ~ito. e-ee, h-ed man, h-ling, worker. ~itaro, personelle. ~iĝi kiel, be e-ed (take a situation) as. Sin~igi (1 Sa 2/5), hire o-s out. ~agent(~ofic)ejo, e-ment agency. ~mono, h., wages. ~soldato, hired soldier, mercenary. Mal~i, discharge, dismiss, disband, pay off, release, set free. Cp eksig, forliberig. Mal~o, discharge. Cp labordon, varb.

duodeno, (anat) duodenum. ~a, -al. ~ito, -itis.

†E. letter E. (ac) 659.3 vibroj sekunde. E-be, E bemola, E flat. E-kordo, E-string. *-E. endg of derived advbs. 1 Den. (a) HOW, Bone, well, Kune, together, Unue, first. Somere vestita, in summer dress. (b) WHERE. Hejme, at home. Antaŭe, in front. Alte, on high. (c) WHEN. Nokte, at night. Matene, in the morning. Dimanĉe, on Sundays. 2 Replaces -a in impersonal phrases (wtht a nn or pronoun with which an adj. cd agree). Estas bone, it is well. Estu lume kaj gaje, let there be light and gaiety. 3 An advb often replaces an Eng. phrase, e.g. (actual telegram): Tutvoje sardinis koridore, (Travelled) the whole way packed like sardines in the corridor. ~vorto (adverbo), adverb.

east-o, east (proposed compass directn), o.l. oriento.

*EBEN-a, Even, Level, in same Plane, smooth. ~a tero, vojo. (voj~)o. (geom, mat), p. ~aĵo, ~eco, ~ejo, p-surface, 1. tract of country, plain. Alt~aĵo, plateau. ~igi, (make) 1. (smooth), 1. out. ~igi la herb-(voj-)on, roll. f pave (the way). Mal~a, bumpy, hilly, rough. Ne-a,

duol-o, (mus) duplet.

dupleks-a, (tel) duplex (sendo kaj ricevo samtempe). Cp dipleks.

duplikat-o, Duplicate, one of two thgs exactly alike, copy. ~o de fakturo. ~a, d., with two corresponde pts, existe in two examples. ~e, in d. ~i, d., make exact copy, produce copies of.

dur-o, (num) douro. Il dur-a = malmola. Cp major.

duri-o, durian tree (Durio).

DUŜ-i (-n), douche. (hort) spray. ~o, d., Shower-bath, etc. Surjeti malvarman ~on, throw cold water on. Intesta ~o (klistero). Naz~o. Pluv~(Ŝpruc-)o. Sin ~i, take a s-b. ~ado, ~ejo. ~ilo, (hort) rose spreader.

dut-o (mus. intvl), Second, Dek~o (kvintokto), 12th. Maĵora ~o, major s. Minora ~o, minor s. ¶Oni povas uzi Plen~(duon~kvaron~tri~)o, whole (semiquarter-tri-)tone, por eviti la ambiguecon de la radiko ton. (q.v.).

\mathbf{E}

un-e. (av) Akvo~o, sheet of water. Klin~o, inclined p. Cp glat, nivel, plan, plat, sensulk.

*-EBL, (sfx) den. possibility, = able to (that can or may) be -cd; -able, -ible (in this sense) (cp *audible*, *portable*). *Mallumo* palp-a, that may be felt (El 10/21). *Facile* lern-a, easy to learn. Vid-a=able to be seen [not: able to see].

¶ Cannot follow an intransity vb (bol, brul, ĉes . . .), unless this is made transity by -ig. Thus: boligebla [not bolebla]. So also with an adj rt: sanigebla [not: sanebla]. ¶ Cannot follow vbs with -iĝ, because these are intransity: -iĝebla has no mng. Thus: Fleksebla, or fleksiĝema [not: *fleksiĝebla*]. But when a prepositnl prefix is expressed or implied, the vb becomes transity, and -ebla can then be used, e.g., Strato (sur) vetur~a (cp surveturi straton); truo (en) ramp~a; vojo (laŭ) ir~a; lando (en) loĝ~a; vojo nereven~a (Ij 16/22). ¶-Ebla, -inda, imply the passive sense; -em, -iv, the active, e.g., amebla, aminda = able (worthy) to be loved; but amema, amiva (or ampova), = inclined (able) to love. [Common errors: *Mi neeble povis respondi*, *Mi ne eblis respondi*. Correct to **Mi ne povis** (or Ne estis eble) respondi.]

AS A ROOT. ~a, Possib/le, that may be. Mi faros mian ~on, what I can. *~E, -ly, may be, perhaps (1 Sa 6/5). ~eco, -ility. ~ete, there is a faint -ility. $\hat{C}u$ ~as (estas ~e) iri? Is it p. to go? ~igi, enable. Laŭ~e, as far as p.

ebol-o, dwarf elder, danewort (Sambucus ebulus).

*EBON-0, Ebon/y (wood), ~a skatolo. ~e nigra, c-black. ~arbo, e-tree (> Diospyros). ~ito, -ite, vulcanite.

EBRI-a, Intoxic/ated, Drunk, inebriated, the worse for drink, tipsy. f ~a de am-(*feliĉ-furioz-sukces-vin-)o* (Na 1/10). ~(ec)o, i-ation. Vera opinio montriĝas en ~o. ~ega, blind (dead) d. ~eta, fuddled, half-d. ~igi, i-ate, make d. ~igaĵo, i-ant, strong drink (1 Sa 1/15). ~ulo, s-o d. (Ps 107/27). Mal~iĝi, sober dn. Cp drink, malsobr. Kun kapo post~e peza, "the morning after the night before".

EBUR-o (*elefantosto*), Ivory. ~**a** statuo[•] ~**a** Bordo. I. Coast. ~**a** nigr(aĵ)o, i-black. ~**aĵo**, i-ware. Cp dentin.

*-EC, sfx den. quality, state (in abstract form). Cp -ety, -ice, -ness, etc.

I (adj. rt). Ali~o, difference. Oft~o, frequency. Sol~o, solitude. Vast~o, extent. II -eco and -o are often used as synonyms. But there is a diffce: -o=a mild form of -ajo; -eco=quality, "nessness". Utilo, use; utileco, usefins. Vero, truth; vereco, truthfins. Fari bonon pro korboneco. Feliĉ-(kontentkuraĝ-)eco are needlessly heavy, if what is meant is feliĉ-(kontent-kuraĝ-)o.

If (nn rt)=quality, office, state. Amik~o, friend-ship(-liness). Reĝ~o, kingship, royalty. Vir~o, man-hood(-liness), virility. III (vb rt). The sense is us. active. Nutr-o, nutritiousness. Posed-o, ownership. Dank~o, thankfins. (Cp dankemo, dispositn to gv thanks). For the passive it is usual to insert -it (-ot, -at). Difin(it) ~o, eduk(it)~o, kapt(it)~o. If The form -emeco suffices i.o. penetremeo. If Stms -eco=aĝo. En mia jun~o (= junaĝo). -ECA. 1 (nn rt)=-simila, kvazaŭ-a. Risort-a (springy, resilient) matraco. Dezert-a silento; fraŭl-a vivo; hejm-a sento; vitr-aj okuloj. 2 (vb. rt). Viv-a (vivoplena), animated, lively, vivacious. 3 (adj rt). Here -eca wd be pleonastic (=a-a-a), and seldom useful. Note, however, sol-a, lonesome, solitary (opp sola, alone); verd-a (or verdeta), greenish.

AS A ROOT. ~0, quality, attribute. Peko kaj eraro estas ~oj de l' homaro. *~A, qualitatv. ~aro, character, nature. ¶ Smtms Eng. -ism=E. -eco. Hero-0, heroism. Fanatik~0, fanaticism. But there is a diffce btwn katolikeco= catholic-ism, -icity (quality), and katolikismo=catholicism (doctrine, system). Cp -a, -em, -ism, kvalit.

*EĈ (adv), Even. Invites comparison with anr statemt understood. Mi neniam ~ vidis la libron (much less did I read it). Ĉu li ~ suspektas (not to say realize) la danĝeron? Ŝi kantas ~ pli bone ol li (though he sings quite well). ~ ne unu, not e. one, not a single. Se ~ malmulte, if only a little. Li ne mortis: mi ~ (kontraŭe) povas diri, ke li sanegas.

-ed-oj, (zl sfx) den family (-idae). Cerv~oj, cervidae.

edelvejs-o (neĝfloro), edelweiss (Leontopodium alpinum).

edem-o (akva ŝvelo), (med) oedema, local dropsy. Cp vezik.

EDEN-0, 1 Eden (Ge 2/8). ~a ĝardeno. 2 Delightful abode. Cp elize, paradiz.

*EDIF-i (-n), Edif/y, benefit spiritually, strengthen, support. ~a, -ying. ~a kant-(libr-spert-)o (Ps 47/7, Se 6/23). ~(ad)o, -ication. Mal~a, un-ying, debasg, scandalous. Ne~a, unprofitable. Cp konstru, skandal.

EDIKT-o, edict, proclamatn by authty, order by ruler to subjs. ~i, decree, enact. Cp *dekret*, *ukaz*.

edr-o, (geom) face. Dek~o, decahedron. Mult~o, polyhedron. Cp fac, flank, surfac.

*EDUK-i (-n), Educat/e, Train. 1 Bring up, provide schoolg for. ~*i* infanon. 2 cultivate. ~*i* kapabl-(talent-)on. 3 (e.w.) breed, raise, rear. ~*i* hund-(heder-)on (Jona 4/10). ~(ad)o, e-ion, developmt of pwrs., instructn, t-ing. Don-(ricer-)i bonan ~on. ~o orel-(profesi-)a. Manko de ~o (Se 5/23). ~a, e-ional, tutorial. ~a ŝipo, t-ing ship. ~ato, pupil. ~ejo, institute, school, etc. ~iĝo, ~iteco, e-ion (recd). ~isto, e-or, t-er, mentor. Ĉeval ~isto, horse t-er. Ne~ita, badly brought up, ill-bred, unpolished. Ne-ebla, difficult, not amenable to discipline (Cp obstin, senbrid). Cp bred, disciplin, dres, guvern, instru, kultur, trejn, vart.

*EDZ-o, husband, spouse. ~iĝo, Marriage. ~ino, wife. Possible derivatvs run in threes: edzo, edzino, geedzoj. ~a (~ina geedza) vivo, wedded life. As there can be no weddg wtht a wife, ge is often omitted, and edziĝo is more usual than geedziĝo. *~ECO (~ineco, ge~eco), matrimony, wedlock, ~(ec)a, conjug-(connubi-marit-matrimoni-)al. ~eca feliĉo, -ied happiness. ~ece feliĉa, happilv -ied. ~(in)igi (-n, al), -y, gv in -iage, perform the -iage ceremony. ~igita, -ied. ~inigi, -y (as a husband) (Mal 2/11). ~(in)igebla, -iageable. *~(IN)IGI (al, je, kun), (preni kiel edz(in)on), -y, get -ied. f ~(olig)igi en familion. ~igi pro amo (mono). Proponi ~iĝon. ~iĝa, hymeneal, nuptial. ~iĝa promes-(solen-ring-vest-)o. Bo~eco, levirate, Bo~iĝi (kun fratedzino) (Ge 38/8). Ekster~eca (natura, neleĝa), bastard, illegitimate. Eks~iĝo, divorce. Krom~ino, second wife (in polygamy), Mis~iĝo, mesalliance. Ne~igita, ne~iĝinta (fraŭla), un-ied. Nov~ino, young bride, Mrs Newly-Wed. Pastr~ino (edzino de pastro). Pastrin~o (edzo de pastrino). **Prov~iĝo**, trial -iage. Sen~eco, celibacy. Cp divorc, nupt.

efedrin-o, (pharm) ephedrine.

EFEKT-0 (forta impreso), Effect (produced), impressn made. ~0 bon-(bel -sensaci-)a. ~i (fari ~on), produce an e., be-ive. (Grand)~a,-ive, impressv, showy, tellg. ~ama, posing. Ne~a, Sen~a, futile, wtht e. Lum~oj (en pentrafo). Son~oj, (cin) sound ee. (pp efik, impres, potenc, rezult, sensaci, sukces.

*EFEKTIV-a (vere ekzistanta), Real, actual, matter-of-fact, positv, true. ~a fort-(neces-rimed-suld-valor-)o. ~a najtingalo (opp. artefarita) (2 FA /28) ~e, -ly, indeed, in -ity; actually, as a matter (in point) of fact, as it happens. Cu ~? Is that -ly so? Really? ~e! (col) Sure enough! That is so! ~ajo, -ity, fact, fait accompli (Jes 25/1). ~igi, -ize, accomplish, bring abt, carry into effect, consummate, (give) effect (to), execute, perform. ~igi intenc-(plan-)on (cp ating, elfar, plenum, realig). ~igebla, practicable. ~iĝi, be -ized, come to pass (Jes 14/24). Cp aktual, efik, fakt, real, ver [Ne=efika]. EFEMER-o, may-fly (unutaga muŝo) (4 FA 5/13) (Ephemera). f ephemeral, fleetg, passg, short-lived, transitory. ~a populareco. Cp nedaŭr, unutag.

efemerid-o, ephemeris, astronomical almanac or table.

efervesk-i (nt) Effervesce. ~o, -ence. ~a pulvoro. Cp bobel, ŝaŭm.

*EFIK-i (al, sur, kiel, abs) (havi rezulton). hv Effect (act, operate, work) upon, avail, be -ive (-ual, efficacious); produce a result, tell upon (nerves, etc.). ~ita, affected, moved (3 FA 85/31) ~a (rezultiga), -ive, -ual, availg, effic-aceous -ient; operative. ~a admon-(avert-fort -labor-rezist-rimed-)o. ~o, effect, influence, operatn, workg. Kaŭzo kaj ~o. ~o de bombado. ~eco, ~ivo, effic-acy-iency, potency, power, virtue. Bon~a, good(for), Fort~a (drasta), Ne~a, Sen~a, in-ual, unavailg. Sen~a protesto. Post~oj, afteree. Retro~i, hv retrospectv e. Cp ag, aktiv, efekt(iv), kapabl, valid.

efloresk-i (nt) Efflores/ce, (ch) form powder. (bt) burst into flwr. ~o, -ence, bloom. Cp pulvoriĝ.

efluv-o, (el) effluence, glow discharge. Kron~o, corona effect.

efod-o, ephod, garment of Jewish High Priest (El 28/4,6).

*-EG (cp Gr mega-), augmentatv sfx. To a high degree strengthens (increases, intensifies) the rt idea. With nn rt = granda; with adj. or vb. rt=forte, multe, tre; but superlatvly, more strongly than these wds. In ntnl langs. a new rt is usual. Ega, deep, intense. Dolor-o, agony, anguish, torment. Dom-o, mansion. Bel~a, splendid, superb. Blu~a, deep blue. Grand~a, enormous, immense. Malsan~a, at death's door. Am~i, love passionately. Malam~i, detest, abhor. Opp et, *EGAL-a (al), Equal. 1=sam-grand (-kvant-rang-valor)a, equivalent, same in number (size, value). ~a ŝanco, 2 (senvaria), constant, even, smooth, uniform, unvarying. ~a anim-(humor paŝ-puls-voĉ-)o. 3(indiferenta), indifferent. Estas $\sim e$, it is all the same. Tute $\sim e$, it matters little, is of no moment. 4 (ac) ~a temperado, e. temperament. ~e. -ly. alike, uniformly. ~e bone, kiel, just as good as, $\sim i (al, -n)$, (be) e. (to), come up to, match. ~aĵo, equivalent, ~eco, -ity, parity. Tagnokt~eco, equinox. ~igi, -ize, level, smooth, square (a/c), $(rad) \sim iga$ bobeno, -izing coil. ~ulo (samrangulo), e., match, peer, Egal- (sam-), equi-, Mal~ (Ne~)a, un-e, different, uneven, Mal~eco, disparity. Ne~aj pesiloj. Sen~a (unika), match-(peer-)less, unique, unrivalled. Cp eben, ekvaci, ident, kompens, par, sam.

EGID-0, (myth) aegis, shield. f patronage, protectn. Cp aŭspici, protekt, ŝild, ŝirm.

eglanteri-o (sovaĝa rozo), wild rose, sweet brier (Rosa eglanteria).

eglefin-o, haddock (Gadus eglefinus). ~o fumajita.

ego-o (mio), Ego, the Self. ~ISMO (sinamo), e-ism, s-interest(-ishness). ~ISTO, e-ist. ~ema, ~ista, s-ish, scentred(-seekg). Mal~ismo, (altruismo), altruism, uns-ishness. Ne~ista, sen~isma, disinterested.

egopodi-o, (bt) gout-weed, bishop's weed, ground alder, herb Gerard (Aegopodium podagraria).

egret-0, 1 (orn) egret (*Egretta*). ~0 blanka, Gt white heron. 2 (~a tufo, plumtufo), aigrette, plume, tuft (feathers), spray (gems). Cp arde, tuf.

ehe! (intj) den. comprehensn, perceptn. ~! nun mi komprenas! Eh! is found at Rz 6/23.

eĝ-o (angulrando), Edge, arris, corner; bead, rib (muldaĵa); bridge (naza); brink (klifa); crest (montara); groin (volba); ridge (kolona); rim (tasa). ~o de kling-(kristal-tabl-tegment-)o. (av) Front ~o, leadg e. Post~o, trailg e. Teks~o = rubando. ~e(n), e-ways, e-wise. ~igi, gv an e. to. ~ingo, groove, socket cuttg. Cp akrig, krest, rand. *EĤ-o, Echo. ~i (-n, abs), e., resound. ~e resoni. f imitate, repeat. (org) ~a sekcio, e. -organ. ~iĝi, resound, reverberate, ring. Sen~a, -less, wht response.

*-EJ. (sfx) den. Place 1 (with vb rt): = p. (bldg, establishment, room etc.) where an actn occurs; allotted to (used for) the actn. Nag-(dorm-lern-preg-)eio. swimmgbath, dormitory, school, church. 2 (with nn rt): p. for (of) sm precedg vb, e.g., est, kresk, log, lud, mang, vend, being understood. Erik~o, heath. Golf~o, golf course. Kaf~o, cafe. Orf~o, orphanage. Tend~o, encampmt. Greater precisn may be gvn by addg the vb implied. Thus: teeio may = te-plant(-kresk-kultiv -ten-vend-trink)ejo, etc. With context the shorter form us. suffices. I Cp -ejo (locality) with -uio = container (of obj). Cigareio, cigar-depot(-shop); cigar -ujo, c-case (box). ¶ In ofic-(ministr-polic -post-)eio, and the like, -eio is used by metonymy both for the departmt and also for its personelle. Ministr~o de Sano, Ministry of Health.

ej! (intj) Eh! den. 1 mild disapproval or protest. *Ej! Ne tro* ! 2 (a. *ĉu ne*?) ejaculatn of enquiry or surprise, or invitg assent.

***EK-** (pfx), den. 1 the commencement of a continuous actn=begin, start. ~aŭdi, come to hear. ~batali, join battle. ~bruli, catch fire. ~dormi, fall asleep. ~flami, burst into flames. ~flugi, take wing. ~iri, set off. ~vidi, catch sight of. **T** Do not use ~komenci (begin to begin!) if you mn komenci. 2 Sudden or momentary actn. ~brili, ~fulmi, flash. ~kapti. snatch. ~krii, exclaim. ~preni, grasp, seize. ~rigardi, glance. ~salti, start. ~tremi, shudder. Eki (=komenciĝi). ~is la pluvo (= ekpluvis) ~is vigla diskuto. **T** Cp sidi, be seated (in sittg positn); sidiĝi, take o's seat, sit dn; eksidi, start to sit. Eksidante, li rimarkis pinglon sur la seĝo, do li ne sidiĝis (= ne finis sidiĝi). **¶** Ek! (interj)=Forwards! Now! On! etc. ~ al (Off to) Philadelphia! ¶ Ekde *tiam* = since (startg fm) then. De tiam us. suffices.

ekart-o, (mat) approximate error, deflectn, deviatn, digressn, swerve. ~o de observo. ~o horizont-(vertik-)ala. Kompas~o, compass error. (cbnd effect of deviatn and variatn). ~o de kronometro, etc. Cp driv, direkt.

ekbali-o, (bt) (*Ecbalium*) > squirting (wild) cucumber.

eki-o (vipura herbo), viper's bugloss (Echium). Vd. likop.

ekid-o, (zl) carpet viper (Echis).

ekidn-o, spiny ant-eater (Echidna).

ekin-o(mara erinaco), sea-egg(-hedgehog, -urchin) (Echinus).

ekinosperm-o, bur-(stick-)seed (Echino-spermum).

EKIP-i (-*n*), Equip, accoutre, fit out, furnish, provide with requisites. ~*i arme*-(*hom-sip-)on*. ~(ad) (aj)o, -age, -ment, accoutremt, gear, outfit. ~estro, (mar) boatswain. ~*isto*, outfitter. Sip~isto, ship-chandler. Vir~i, man (ship, etc.). Cp *arm*, *proviz*.

eklampsi-o, (med) eclampsia.

eklektik-a, (phi) eclectic. ~ismo. ~ulo. Cp elektem.

EKLEZI-0 (kredantaro), Church (body of believers, religious society). [Ne= preĝejo.] ~o Anglikan-(Grek-Metodist -Rom-)a. ~ano, c-man. ~(ec)a, ~eco, ecclesiastic-al-ism. ~ulo, ecclesiastic, priest, etc. Alt~a (ritisma), High c. Ekster~(Ne~)a, secular. Cp civil, sekular. Sam~ano, co-religionist. Cp kongregaci.

EKLIPS-i (-n), (as) eclipse. **f** out-do (-shine), surpass, throw into shade. $\sim i$ konkurantojn. ~ 0 lun-(sun-)a; part-(plen-) a, ringforma. $\sim oj$ de tago (Ij 3/5). $\sim a$ lumo, intermittent (occultg) light. $\sim a$ lumuro. Cp kaŝ.

ekliptik-o (sunvojo), Ecliptic. ~a ebeno, plane of e.

EKLOG-o, eclogue, short pastoral poem. Cp *bukolik*.

ekolog/io, (bt) Ecolog/y, reln to environmt. ~o, -ist.

EKONOMI-o, Econom/y. 1 (*mastrumo*), administratn of concerns and resources), managemt. ~o agrikultura, husbandry. ~o hejma, housekeepg. 2 (*sparemo*), frugality, savg, thrift. ~o de fort-(labor -temp-)o. ~a, -ic(al). ~a pri vortoj. ~a konkurado (krizo), Vivi ~e, live frugally. ekonom-o, bursar, manager, steward, treasurer (of estate or institutn).

ekonomik-o (pol) (ekonomia scienco, sistemo), economics. ~isto, economist.

ekran-o, Screen. 1 (*ŝirmilo*), guard, shelter (agnst, fm) draught, heat, light, observatn, etc. *Fajr~(vent~)o.~o faldebla*, foldg s. ~o *tualeta*, splash-guard. 2 (for projectns): ~o *kin-(lumbild-)a*. 3 (opt) cp *filtril*.

*EKS- (*iama*, *ne plu*), pfx den ex-, former, late, once (but not now), quondam. ~a (*iama*). ~u! Down with! ~igi (-n), discharge, dismiss, get rid of, turn out. ~iĝi, leave office, resign, retire (*vole aŭ nevole*). ~edz(in)iĝo, divorce. ~amik(-Esperantist - oficist - samidean)o. Ne~igebla, irremovable. Cp abdik, antaŭ, divorc, emerit, iam, pasint.

***EKSCELENC-o** (ministra moŝto), Excellency (title). Cp moŝt.

ekscentr-a (strangakaraktera), Eccentric, cranky, irregular, odd, whimsical, unbalanced. ~ulo, e. (pn), crank. Cp ekstravaganc, fantazi, strang.

ekscentrik-o (*ekstercentra*), (mec) Eccentric, displaced with reference to centre. ~a disk-(puli-ring-stang-)o. ~**0**, e.

EKSCES-0, (*troo*), Excess, intemperance, oversteppg of limit, want of restraint. ~a, -ive, exaggerated, exorbitant, immoderate, inordinate, too much. ~i, exceed, go beyond o's rights, kick over the traces, etc. Cp *ekstrem*, *supermezur*.

***EKSCIT-i** (-*n*), Excit/e. 1 (naski) awaken, call forth, inspire, prompt, stir up. ~i apetit-(envi-ribel rouse. -scivol-soif-spirit-)on (Ez 1/1). 2 (intensigi): fan, inflame, intensify, quicken. ~i fervor-(koler-)on. 3 (stimuli): egg (spur, urge) on, stimulate, ~i (koron, nervojn); poke, stir (fajron). 4 (emocii, kormovi): agitate, affect, animate, move, thrill (Jg 13/25). 5 (funkciigi): bring into actn, set in motn. ~i dinam-(sifon-)on. ~a, -ing, thrillg. \sim (ec) (iĝ)o (Pr 5/17), -ation, -ement, ardour, heat, passion. La ~o de la ĉaso. ~iĝi, "carry on", get -ed (worked up), make a fuss. ~iĝema, -able. ~ilo (stimulilo etc.), Blov~i (blow, fan) la fajron. Tro~i, over-e. (el) ~maŝino, -er. Cp agit, akcel, ardig, instig, pli-vigl-(viv)ig.

eksklud-i (-n) (elbari, forfermi, eksterlasi), Exclu/de, (de)bar, except, shut out. ~i de lok-(privilegi-societ-)o. ~a, -sive. Teorioj reciproke ~aj. ~e de, not count-(includ-) ing, let alone. ~o, -sion. Cp escept, fermit, mal-akcept(-enlog-permes), unik. Opp. inklud.

EKSKLUZIV-a (*ekskludema*), Exclusive, excludg all others, select. ~a privilegi-(*rajt-societ-*)o. ~e, -ly, solely. *Per tio sin* okupas ~e viroj. ~i (=ekskludi). Opp inkluziv.

EKSKOMUNIK-i (-n), 1 Excommunicat/e, cut off fm sacraments or church membership. f put a ban on, proscribe (Ez 10/8). ~o, -ion. ~ito, -ed pn. Cp anatem, eksklud, ekzil, elfet, elpel, pari, proskrib.

ekskret-i, (bi) Excre/te, expel fm system. ~ado, -tion. ~aĵoj, -ta, -ment.

EKSKREMENT-0 (*ekskret-fek-aĵo*), excrement, dung, ordure, waste matter. f scum. ~i (*eligi ~on*). Cp sterk.

*EKSKURS-o, Excursion, jaunt, pleasure or exploratory outg, ramble, trip. f (lit) digressn. ~o akv-(kamp -mont-)a, Pied~o, hike. ~a bilet-(vagonar-) o. ~i, (fari -on), ~ano, ~anto, -ist, tripper. Cp piknik.

ekskuz-i (-n), Excus/e (for, from), clear fm blame or obligatn, condone, exculpate, overlook, ~u min! Pardon me! ~o, e., mild apology. Fari ~on (sin ~i), apologize, make ee., e. o-s fm. Akcepti ~on. Ne~ebla, in-able. Cp pardon, senkulpig.

ekslibris-o, (lit) ex-libris, bookplate.

ekspansi-o, (ph, pol), Expan/sion, enlargemt, extensn, spread. ~o ekonomi-(koloni-lum-politik-volumen-)a. Tri~a (kun triobla ~o). triple e. ~a, effusv, exuberant, ~i, increase in one or more dimensns. La ~anta universo. Cp dilat, kresk, (pli)vastiĝ.

*EKSPED-i (-n) (sendi al difinita adreso), Des-(dis-)patch, consign, forwd, send off. ~i arme-(kurier-leter-pakaĵ-)on. f ~i iun en la ĉielon. ~(ad)o, d., clearance. ~eĵo, forwdg office. ~isto, carrier, forwdg agent, shipper. Cp forsend, poŝt, transport. ekspedici-o, expedition, journey (voyage) for def. purpose; (mil) campaign. ~o (esplorvojaĝo) al la poluso; de Nansen.

ekspekt-i (-n, ke -os, -i), (opinii, ke io okazos), Expect, count on, look forwd to as due or likely to happen. ~i pag-(pluv-sukces-)on. Mi ne ~os vin (=mi apenaŭ supozas, ke vi venos). Ne ~u miraklojn (= ne kredu, ke ili okazos). ~o, -ancy, -ation. ~a, -ant (mieno). Ne~ita, un-ed. Atendi sen~e. Cp atend; anticip, antaŭvid, kred-(supoz-)i, ke -os.

EKSPERIMENT-o, Experiment, essay, test. *Fari ~on. ~a*, -al. *~a scienco. ~e*, as an e. *Faru tion ~e.*, ~ejo, field of e. ~ita, tried. Cp prov.

ekspert-o, Expert, pn with a special skill or knowledge, competent authty on (judge of), specialist. ~a, e., skilled, trained by experience or practice. Cp fak-(kompetent-spert-)ul, specialist.

ekspertiz-i = esplori (taksi) fakule, expertly (offly) Apprais/e, examine, report, survey, value. La patrino faris ~on pri mia tualeto. ~o, a-al. report, valuatn. ~isto, offl surveyor. (Cp. aprezi).

eksplicit-a, explicit, definite, express, leave nothe merely implied, plain, stated in detail. (pn) outspoken. Opp *implicit*.

eksplik-i, account for, explain (agon); gv details of, unfold (ideon, planon), elucidate, explain (doktrinon, temon). Ne ĉiam ~o estas klarigo.

*EKSPLOD-i (nt), Explo/de, blow up, burst, go off, break out (milito). La bomb-(gas-puly-)o ~is. f ~i de furioz-(koler-)o. ~o, -sion. ~o antaŭtempa, backfire. f out-break(-burst). ~o de batal-(koler-milit-ribel-rid-)o. ~a, -sive, detonatg. ~aĵo, -sive substce. e.g., dinamito, Frakasa (supera) ~aĵo, H.E. ~aĵo malrapida, propellant -sive. ~ema, -sive, liable to e. ~ema kiel pulvo. f (flamiĝema), irritable, passionate. ~igi (-n), (cause to) e., detonate, fire. ~igi pulvon. f bring into disrepute, expose, wreck. ~igi teorion. Rok~igo, rock blastg. ~igilo, detonator, fuse. priming (cp fuzil, prajm). ~ilo, mine, petard. (cp min). ~iva (~ipova), -sible. ~ujo, ~kamero, -sion chamber. ~bruo, bang. ~puŝo, -sion, stroke. (ry) ~signalo, detonator. Cp ekflam, krev.

EKSPLUAT-i (-n), exploit (w.s.). 1 Cultivate, manage, run, work. ~i bien-(fervoj-minej-)on. 2 draw profit fm, make use (the most) of, take advantage of, turn to account, utilize for o'o ends. ~i cirkonstanc-(hom-land-talent-)on. 3 (a. ~aĉi, fi-i), take unfair advantage of, trade upon, sweat. ~isto, sweater. El~(Tro~)i (trouzi), exhaust, wear out. ~~i pacienc-(ter-)on. Cp profit, utilig. ekspon-i (com., educatn), Demonstrat/e. 1 describe, expound (as lecturer to students). 2 show for -ion or sale, as commercial traveller. ~a bud-(stand-)o. ~aĵoj, objs for sale, etc. ~isto, -or.

eksponent-o, (mat) exponent, index. ~a, -ial.

EKSPORT-i (-n), Export. ~i karbon. ~a bilanc-(komerc-)o. ~(ad)o, -ation. ~aĵoj, exports. ~isto, -er.

ekspoz-i (a. espozi), Expos/e (to). 1 (phot) e. to light. Sur~(Super~tro~)i. Trisekunda ~o, ~o daür-(moment-)a. Kalkulo de ~a tempo. ~tabelo. 2 (elmeti, malkovri, nudigi), e. to (leave unprotected fm or open to) actn of air (cold, danger, weather, etc.). ~o, -ure. Cp ekspon, ekspozici.

*EKSPOZICI-0 (montraĵo), Exhibition, public display, show. ~i, exhibit for view or visit. ~ejo, e-hall, -ground. Cp ekspon.

EKSPRES-a, Express. 1 very rapid. 2 for special purpose. ~a kurier-(leter -telegram-vagonar-)o. ~o, e., special delivery (messenger, train). ~i (-n) (sendi per e.), send by e. Cp rapideg. Il ~ionismo, -ionism.

EKSTAZ-o, ecsta/cy, delight, rapture, transport. *Am-(admir-)a ~o. ~a, -tic,* enraptured, in raptures. *~a feliê-(mien-)o. ~i,* be entranced, filled with rapture. Cp *entuziasm, rayeg.*

ekstemporal-o, school impromptu translatn. Cp *improviz*, *senprepar*.

ekstensor-o, (anat) extensor (muscle).

*EKSTER, (prep) Outside (a limit, boundary), out of (in this sense). ¶ Cp el=out of (origin). 1 (Place): ~ la domo, o. the house. ~ danĝero, out of danger. ~ la ĉambr-(kaĝ-urb-)o. ¶ ~ ĉia dubo, beyond all (any) doubt. Fiŝo ~ akvo, a

fish out of water. (almovo): Meti ~ dubon. flugi ~ la kaĝon, iri ~ la rondon. 2 (time): Studi ~ la leciona periodo. Labori ~ oficialaj horoj. 3 (= krom); Diru nenion ~ tio (beside. more than, that). ~0. 0.. exterior. $\sim a$, o., external, outer, $\sim a$ flank-(mond-piec-)o. ~e, o., external -(outwd-)ly, Stari (esti bela) ~e, ~e de, on the o. of. Iri ~en, go o. Elirigi ~en (Ge 15/5). ~aĵo, exterior, outer pt, appearance. Impona, ~aĵo, ~igi la internon, turn inside out. ~ulo, -er, (hospital) out-patient, (school) day pupil. Cp el. preter. Opp. dum, en, interne de.

*EKSTERM-i (-n), Exterminat/e, annihilate, destroy utterly, extirpate, root (wipe) out. ~i memor-(opini-popol-urb-)on (Re 21/21). ~a milito, war of -ion. ~(ad)o, -ion (Est 7/4). ~iĝi, be -ed. (Ge 7/23). Cp buĉ, detru, elradik, forviŝ, neni-(pere-)ig.

*EKSTR-a (pli ol kutima, plua), Extra, additnl, more than normal, supplementary. ~a eldono, e. (special) editn. ~a labor-(vagonar-)o, special train, etc. ~e, e., in additn, into the bargain. ~e bona, e-fine, superfine. ~aĵo, (smthg) e., additn. ~aĵoj pagendaj. Cp akcesor, aldon, apart, eksterordinar, flank, krom. ekstradit-i (-n), (jur) extradit/e, gv up to authties. ~o, -ion.

EKSTRAKT-i (ch, cul), Extract, obtain essence (juice, etc.) (by boilg, pressure, suctn, etc.). ~i gudron el karbo. ~o, e. ~o de malto, viando. ~o fluid-(sek-)a. Cp distil, elĉerp, eltir, esenc, infuz, macer, tinktur.

ekstrapol-i, (mat) Extrapol/ate. ~ado, -ation.

ekstravaganc-o, extravag/anza, absurdity, eccentricity, prank, smthg fantastic (act, compositn, speech). ~a, -ant, exceedg bounds of reason, eccentric, frolicsm, wild. Cp eksces, frenez, eksterlim, petol, troig.

ekstravert-a (psy) extrove/rt. ~o, -sion. ~ulo. Opp introvert.

*EKSTREM-a, Extrem/e, 1 farthest fm centre, outermost. ~a distanc-(orient-)o. 2 (highest grade): ultra-, utmost. ~a bezon-(danĝer-embaras-maljunec-plezur-) o. ~a mizero, dire misery. f going to gt length, immoderate, severe, stringent. ~a opini-(rimed-situaci-)o. ~e (plej, treege), -ly, to the last degree. ~o, e., -ity, very end. Pel-(pus-)i ĝis la ~o. En ~o (en ~a okazo), at the worst, in extremis. ~aĵo, -ity, end, e., point, tip. ~ismo, ~isto. Ĝis~e, plej~a, outer-(utter-)most. Cp altgrad, finfin, lim, plej malproksim.

ekstrors-a (eksterena), (bt) extrorse, turned outwds. Opp intrors.

eksud-i (-n) (elŝviti), exud/e, gv off like sweat. ~(aĵ)o, -ation.

ektopi-o (mislokiĝo) (med) ectopy, displacement.

ektoplasm-o, ectoplasm. ~iĝo, materializatn.

-ektomio (fortranĉo), (med sfx). apendic~ (splen~tonsil~)o.

ektropi-o (eksteriĝo), (med) ectropy, eversn, e.g., of eyelid.

ekumen-a (*tutkristanara*), (o)ecumenical, representg the whole Christian world. ~a movado.

EKVACI-o, (ch, mat) equation, formula. *Algebra ~o. ~igi problemon.* Cp *egal-aĵ-ig.*

EKVATOR-o, Equator. ~o ĉiel-(magnet -ter-)a. ~a ebeno, -ial plane. ~a senvento, doldrum. ~ialo, -ial telescope.

ekvil-o (sablofiŝo), sand-eel, launce (Ammodytes) (Fr équille).

EKVILIBR-o, Equilibrium, (state of equal) Balance, (equi)poise, btwn opposg forces). (mar) trim. ~o firm-(stabil-)a. ~o anim-(buĝet-)a. ~o politika, b. of pwr. Konserv-(perd-ten-)i la ~on. ~a, b-ed, compensated. ~i (esti en -o, egalpezi), be in e., b. f ~eca, level-headed. ~igi (meti en ~on). ~igi buĝeton. Cp egalig, kompens, kontraŭpez. ~ismo, ~isto, ropedancer, etc. Mal~igi, upset the b. of (cp ŝancel). Sen~a, unb-ed. f cranky. Cp aplomb, egal-fort-pez, stabil.

ekvinoks-o, Equino/x, tm at which sun crosses equator. ~o aŭtuna, printempa. ~a punkto, -ctial point. ~a tajdo, vento, -ctial tide, gale. ~a fruiĝo. Cp egal, precesi.

ekviset-o (bt) horsetail (Equisetum).

ekvivalent-a (egalvalora): Equivalen/t, correspondg, tantamount; (samsignifa): synonymous, with same mng. ~0, e.

(amount, thg), substitute; (gr) e.expressn, phrase, term. ~eco, -ce. Cp ident, sinonim, surogat.

EKZAKT-a (severe preciza), Exact, precise, strictly accurate (correct). ~a difin-(histori-kalkul-senc-)o. ~aj sciencoj. ~emo, -itude. Cp ĝust, senerar, strikt. Opp. proksimum.

ekzalt-i (-n), Exalt. 1 elevate, excite, inflame. 2 glorify, magnify, praise. ~a, electrify-(excit-stirr-)ing. ~o, -ation, elatn, rapturous emotn. ~iĝi (esti ekster si, ekstazi), ~iĝo, transport. ~ita, -ed, uplifted. Cp alt-(flam-pasi-)ig, ekstaz. elektr.

*EKZAMEN-i (-n), Examin/e. 1 (iun) (elprovi scion, testi), test by qns. ~i kandidaton. ~i torture. 2 (ion) (detale esplori, pririgardi), enquire into, inspect, investigate, scrutinize, survey, vet., weigh (Ps 17/3) ~i kont-(pacient-pakaf -propon-)on. ~a ĉambr-(demandar-)o. ~o, -ation, auditn, minute inspectn, test of knowledge or ability, trial. ~o de kor -(san-vid-)o. Sukcesi ĉe ~o; plenumi (trapasi) ~on. ~anto, ~isto, -er. ~ato, -ee, candidate. ~iĝi, be e-ed. Kontraŭ~i, cross-e, -question. Cp enket, esplor, inspekt, kandidat, kontrol, revizi.

ekzantem-o (surhaŭta ruĝa erupto), exanthema, rash, e.g., morbilo, skarlatino. Tifa ~o. Cp ekzem, eritem, erupt.

ekzegez-o (klarigo), exeg/esis, expositn, interpretatn. ~a, -etical. ~isto, commentator.

ekzekuci-o, (jur) execution = distraint, seizure in default of paymt.

*EKZEKUT-i (punmortigi) (-n), Execut/e, inflict Capital Punishment. Elektre ~i. Pekinto ~ata (1 FA 6/26). ~o, -ion, c-p. ~a ŝtipo (cp eŝafod). ~isto, -ioner. hangman, etc. Cp elektrokut, linĉ, mortpun; plenum, validig.

ekzekutiv-o (plenuma komitato), executive (committee).

EKZEM-o (juka haŭtinflamo), eczema. Cp ekzantem, erupt.

*EKZEMPL-o, Exampl/e. 1 (*iu*, *io*, *imitinda*): conduct, obj., pn as pattern, model for imitatn. ~o de virto. ~o bon-(*instru-)a*. Cit-(don-pren-sekv-)i ~on, kiel ~on, por ~o. 2 Caution, warng. Esti ~o kontraŭ. ~o averta. 3 illustratn, parallel case, typical instance. ~a, illustratv, model, typical. ~a fraz-(kondut-)o. ~e, by way of e., for e. (instance), such as, viz. ~igi, -ify, ~odona, -ary. Sen~a (neniam ĝis nun okazinta), un-ed, unheard of, un-parallel (-precedent)ed. Cp ilustr, imit, model, paradigm, tip.

*EKZEMPLER-0, Copy, sample, specimen (*de gazet-labor-libro*). Prov~0, specimen (trial) c. Recenz~0, review c.

*EKZERC-i (-n, per, pri) (lertiĝi per praktiko), Exercis/e, Practise, exert(tax) powers, train. ~i lang-(muskol-memor -orel-pov-)on. Sin ~i, ~iĝi, take e., p. **I** Applies to the *aganto*, not to the *temo* de agado. ~i sin (la fingrojn), not: ~i la lingvon, pianon, ~(ad)o, e., p. ~o gimnastik-a. Fari ~ojn, ~aro, ~olibro, e-book. "La Ekzercaro" (de Z.). ~ejo, (~a korto), drill (parade) ground. ~iĝo, p. ~ilo, -er (apparatus). ~ita, practised, trained, ~ita aktorino. \sim itoj (Ge 14/14). \sim iteco, facility through p. La fingroj perdis ~itecon. Antaŭ~o, preliminary p., rehearsal. Spir~(voĉ~)o, breathing-(voice-)e. Cp dres, etud, manovr, praktik, trejn, rutin, uz.

ekzerg-o, (num) exergue.

*EKZIL-i (-n; al, de), Exil/e, banish, proscribe. f Dismiss, relegate. Sin~i, e. (withdraw) o-s. ~o, e., banishmt. ~ejo, place of e. ~iĝi, be -ed. ~ito, e. Cp ekskomunik, elpel, forpel, proskrib.

*EKZIST-i (nt), Exist, be in -ence, be found, hv being, last, live, occur, subsist. Li ne vivas, nur ~as. La Sensaĝulo diris: "Dio ne ~as" (Ps 14/1). Ne plu ~as, has died out., is extinct. ~o, -ence, being. ~ajo (Ge 7/4), 1 (ento, estaĵo), entity, smthg -ing. 2 (vivantaĵo), being. ~anta (nuna, reala), actual, current, extant, in being (force). Kun~i, co-e. Cp daŭr, ent, est, veget, viv. II (phi) ~ad/ismo, isto, -ential/ism, -ist.

ekzocet-o (*flugfiŝo*) (*Exocoetus*) < flying-fish.

ekzorc-i (*iun*, *lokon*) (*elpeli demonojn el*), Exorc/ise, cast out, expel (evil spirit) fm pn or place. ~o, ~ismo, -ism. ~isto, -ist. ekzotik-a, exotic, foreign, introduced fm abroad. ~a mod-(plant-vort-)o. *EL, (prep) out of, from, of (in this sense). 1 (motion, change of positn): Fal-(gut-ir-kur-pel-salt-ven-)i ~. Malaperi ~ la mondo, ~ antaŭ (Le 9/24); ~ inter (Ge 12/1, 42/24); ~ interne. fm inside: ~ meze de (Re 4/12); ~ sub (El 6/7); ~ sur. fm off, 2 (origin): Belaj rakontoj ~ trans la montoj. Rakonto ~ Genezo. Traduko ~ Esp-o. Smith ~ Bristolo. Legi ~ libro. *Rigardi* ~ *la fenestro*. **3** (change of state): Cerpi ~ puto. Eksiĝi ~ servo. Levi ~ mizero. Veki ~ dormo. 4 (Cause, source): Agi ~ kaprico. Ami ~ tuta koro. Desegni ~ memoro, Fari virton ~ neceso, Sekvas (mi konkludas) ~ tio, ke. Cp laŭ, per, pro. 5 (made, consisting, of): Kesto ~ kanoi. Kolono ~ salo. Ringo ~ oro. Tablo ~ ligno. Cizita ~ ŝtono. Forĝita ~ fero. Taĉmento da soldatoj ~ 200 viroj. Labori ~ oro, work in gold (El 35/32). 6 (Comparison, selection): Unu (kelkaj, multaj, la plej *bela*, *la plimulto*) ~ *ili*. *Iom* ~ *ĝi*, any of it (El 12/10). Kiom ~ vi? How many of you? Iri ~en (eliri), go out, leave, etc. ~igi. emit, gv forth, etc. ~iĝi, emerge, issue, come out.

PFX. 1 ~jeti, cast out. ~tiri, extract. ~iro, exit, exodus. ~las(~migr~pel~pik~pren ~spir~ven)i. f ~stari, stand out. 2 (montro): ~met(~montr)i. display, exhibit. 3 (kreo, realigo): ~kovi, hatch out. ~labor(~pens~tranĉ)i. 4 (akiro, atingo): ~almozi, extort by begging. ~devig-(~log~pet)i. 5 (=ĝisfine, plene, tute, fin-, tra-): completely, thoroughly, out, up. ~ĉerpi, exhaust. ~lacig(~lern~trink)i. ~pagi, pay off (up), settle. ~uzi, use up, wear out. 6 (idiomatic) ~teni, endure.

el-o, ale.

elan-o, elan; bound, dash, impetus, rush. Cp impet.

*ELAST-a, Elast/ic, springy. ~a fibr-(hist-teksaf-ring-selk-)o. f buoyant, flexible; accomodat-(oblig-yield-)ing, compliant. ~a konscienc-(lim-paŝ-signif-)o. ~a talio, supple waist. ~(aĵ)o, e. (substce). ~aĵoj, stretch (suo). ~eco, -icity, spring, tension. Cp adapt-(ced-)em, fleksebl, kaŭĉuk, malrigid.

elaten-o, (bt) water-wort (Elatine).

elater-o, click beetle, skip-jack (*Elater*). ~a larvo, wireworm.

eldorad-o (fabela lando, or urbo orriĉa), El Dorado.

eleagn-o, oleaster, wild olive-tree (*Elaeagnus*). ~o arĝenta, silver-berry.

*ELEFANT-o, Elephant. ~o Afrika, Hinda. ~(ec)a, -ine. ~osto (eburo) ivory. Vir~o, bull-e. ~bleki, trumpet, II ~iazo, (med)-iasis.

ELEGANT-a, Elegan/t, graceful, handsome, of refined luxury, stylish, tastefully ornate. ~a fason-o, smart cut. ~a hom-(mov-stil-vest-)o. ~(ec)o, -ce. ~igi, dandify. ~ulo, dandy, exquisite, man of fashion, swell. ~ulaĉo, dude, fop. Mal~a, Ne-a, in-e., clumsy, coarse, dowdy, plain, rough, tasteless, uncouth (Cp krud). Mal~ulino, frump. Cp belstil, dand, delikat, mod, plaĉ, ŝik.

ELEGI-o (lit) Eleg/y, song of lamentatn (esp. for the dead), ~a, -aic, ~a parol-(poem-)o. Cp malgaj, melankoli.

*ELEKT-i (-n, el, inter; abs), Choose, Elect. 1 fix on, opt, pick (single) out, select. ~i libr-(seg-)on. 2 c. by vote. ~i membron, prezidenton. ~(aĵ)o, choice, option, preferce, selectn, vote. Fari ~on. Generala ~o. ~a, e-ive-oral. ~ado, e-tion ~anto, e-or, voter. ~antaro, e-orate. ~ebla, eligible. ~ema, dainty, fussy, fastidious, particular, ~ita, choice. chosen, select. ~itaj militestroj (El 15/4), ~ito, the one chosen. Multaj vokitoj, malmultaj ~itoj. ~orajto, franchise, suffrage. Al~i, coopt. El~i, select. Ne~ebla, ineligible. Por~a, on approval. Sen~e, at random, haphazard, with a vote. Cp alternativ, dilem, kribr, selekt; balot, voĉdon.

ELEKTR-o, Electr/icity. ~o atmosfer-(negativ-pozitiv-)a. Don-(tranĉ-)i la ~on. ~a, -ic. ~a flu-(forn-lamp-lum-motor -sonoril-ŝarĝ-ŝok-)o. ~a fiŝo, cp elektrofor, torped. ~a inĝeniero, -ical engineer. ~e metaligi (arĝentizi), electroplate. ~e ekzekuti (elektrokuti), electrocute. ~(iz)i, ~igi, -ify, equip with e. power, gv an c. shock to. ~izi fervojon. ~izado, -ization. ~isto, -ician.

elektro- (intl ppfx) ~analiz(~biologi ~dinamik ~ graf ~ gravur ~ kemi ~ kinetik ~ kut ~ lit ~ liz ~ magnet ~ metalurgi ~ metr ~ motor ~ pati ~ skop ~ statik ~ teknik ~ terapi ~tip)o, ~tona. elektrod-o, electrode. ~o pozitiva (anodo). ~o negativa (katodo).

elektrofor-o, (ich) electric eel (Electrophorus). Cp gimnot.

elektron-o, electron. Cp atom, neŭtron, proton. Il ~iko, -ics.

elektuari-o, (pharm) electuary, medicine with honey or syrup.

ELEMENT-0, Element. 1 (ch) simple body, substance defying analysis. 2 elementary principle, rudiment: ~oj de gramatik-(scienc-)o. Parol~o, pt of speech. 3 (ero), component pt, constituent, ingredient: ~o de feliĉ-(medikament -necertec-situaci-)o. 4 (phi) original matter of substce, power of nature: La kvar ~oj (aero, akvo, fajro, tero). f la ~oj (vetero) sovaĝis. 5 (medio) ordinary range of activity, surroundgs: Akvo estas la ~o de fiŝoj. Esti en (ekster) sia ~o, be quite at home (feel out of water). ~a, -al, -arv, constituent, fundamental, rudimentary, simple. ~a aritmetik-(instru -lernej-sci-teori-ver-)o. Cp aboc, faktor, komenc, princip, rudiment.

elevator-o (*ŝarĝlevilo*), elevator, hoist, machine for raising goods. ~o baskula, tip. ~o sitela, bucket e. Cp *lift*.

ELF(in)o, elf, supernatural mischievous little creature, dwarf, etc. Cp gnomo (aera), nimfo (akva), salamandro (fajra); fe, kobold.

ELIKSIR-o, (pharm) elixir. 1 (alchemy) preparatn to change metals to gold, or to prolong life indefinitely. ~o de junec-(viv-)o. 2 (pharm) alkoholato kun siropo). f sovereign remedy. Cp tinktur.

elim-o, lyme-grass (Elymus).

elimin-i (-n), (forigi, malaperigi); Elimin/ ate, delete, discard, remove; drive, (throw strike) out, exclude, ignore, reject (hypothesis); (alg) e. quantities fm equatn; (ch, ph), get clear (rid) of, expel (substce, waste matter). ~(ad)o, -ation. ~ilo, -ator. Cp ekskrement, elig, eljet, malakcept.

ELIPS-0, 1 (geom) Ellip/se, oval. 2 (rh) Ellip/sis, gap, omissn of wd(s) understood. ~a, -tical. Cp elizi, Opp pleonasm. II ~ojdo, -soid. elit-o, elite, best (of), choice (pt), select (class or group); cream, pick. ~a, choice, crack, high-class, picked, select. ~a animo. Cp elektit, kern, plejbon, superec.

elitr-o (*flugilingo*), elitron, horny forewing, wing-case (-cover) of beetle.

elize-o, (myth) Elys/ium. f place of ideal happiness. ~a, -ian, blissful. La ~aj kampoj. ~a pac-(rav-)o. Cp eden, paradiz. ELIZI-i (-n), (gr) Eli/de, omit syllable or vowel. ~o, -sion. Cp apostrof, elips.

elode-o, (bt) water thyme, Canadian waterweed (*Elodea*).

elokuci-o, elocution.

*ELOKVENT-a (bel-flu-parola), Eloqu/ ent, apt, fluent (in use of lang.) (El 4/10). ~a parol-(rigard-stil-)o. ~aj okuloj. ~o, -ence. Sciu ~i, sciu ankaŭ silenti. Cp orator, retorik.

*-EM, sfx den. 1 (subjectv tendency): Inclin/ation, bent, bias, dispositn, fondness, leang, proclivity, proneness, propensity, taste, turn of mind, wont, etc. Babil~(parol~rakont~)a, garrulous. loquacious, talkatv. Ced~(konsent~)a, accomodatg, compliant. Indulg~(kompat ~pardon~)a, merciful. Tim~a kaj trem~a, fearful and tremblg (J \hat{g} 7/3). Π -o is us. preferable to -emeco (pleon). 2 (objectv tendency) = apt (liable, subject) to, in danger of, Mort~a, mortal, subj. to death. Cp mortonta, that will die; mort(ec)a, appertaing to death; mort-iva (-pova), able to die. Eksplod~a, explosy; erar~a, fallible; fal~a, unsteady; pas~a, transient; pere~a, perishable. ~a (je, -i); addicted (disposed, given, inclined, prone, wont) to. ~a labori, of a mind to work. ~o, -ation, bent, propensity, tendency, etc. ~o al, leang twds. ~i, -e, be -ed to. ~igi (iun al io), i., dispose, induce. Mal~a, dis-ed, averse, indisposed, loth, reluctant, unwillg, ¶ (transity rts): Compare kaŝ~a, -ed to hide thgs, close, secretv, with kaŝiĝ~a, -ed to hide o-s. Sim: Compare fleksig~a, lithe, pliant, supple; rompig~a, breakable, brittle, fragile; sanĝiĝ~a changeable, fickle, inconstant; with fleks~(romp~sang~)a, -ed to bend (break, change) smthg else. **f** (intransity rts): Compare brul~a, -ed to burn (nt) with brulig~a, -ed to burn smthg else (tr). Cp ebl, ind, iv.

*EMAJL-o, Enamel. 1 hard oil-paint drying glossy. 2 (anat) smooth hard coatg, e.g., *denta ~o.* Čel~o (*klozoneo*). ~a, of e., -led. ~i (-n), (cover with) e.

eman-i (de, el), Emanat/e, issue, originate (esp. of gas, light), (ph, phi), proceed, rise (fm pn or source). ~(aĵ)o, -ion, efflux. Radiuma ~aĵo. Cp elir, haladz, spir. EMANCIP-i (-n) (liberigi), Emancipat/e, (set) free (fm control, restraint); release (fm pwr of). ~i mens-(popol-sklav-)on, virinojn. ~ita, freed. ~(ad)o, -ion. ~isto, -ionist.

*EMBARAS-i (-n, per), Embarrass, (en)cumber, entangle, hamper, hinder, hold up, impede, inconvenience, perplex, put in difficulty, trouble. ~ita (en ~o), -ed, at a loss, constrain-(disconcert-encumber -nonplus-perplex-puzzl-)ed. ~ita per demand-(pakaj-ŝuld-)o.~a,-ing,awkward, cumbersm, puzzlg, troublesm. ~a demando, situacio. ~o, -ment, complicatn, difficulty, dilemma, impedimt, fix, perplexity, quandary. Financa ~o. Fari (kaŭzi) ~on (al), meti en ~on (in a hole), *Tiri el ~o*, help out of a difficulty. *~o de* riĉeco. ~aĵo, encumbr-(hindr-)ance. ~iĝi, be -ed. Mal~i (en, de), dis-e, clear, free, lighten. Mal~i ĉambron, la straton. Cp dilem, gen, mal-facilig-help, obstrukc.

embarg-o, Embargo, suspensn of commerce, ~i, lay an e. on (under e.), suspend. Cp arest, konfisk, sekvestr.

emberiz-o, (orn) Bunting (*Emberiza*). Flava ~o, yellowhammer. Flavbrusta ~o, yellow-breasted b. Grena ~o corn b. Kana ~o, reed b. Malgranda ~o, little b. Neĝa ~o, snow b. Rustika ~o, rustic b. Cp hortulan.

EMBLEM-0, Emblem. 1 sign, symbol, typical representatin of a qlty, (her) device of a pn or fam. *Pesilo*, $\sim o$ de *justeco*. (cgm) suit. La kvar $\sim oj$ ĉe *ludkartoj*. $\sim a$, -atic, servg as a type. 2 badge, crest. Cp figur, insign, simbol.

emboli-o, embolism, obstructn of bloodvessel. Cerba ~o, clot on the brain. Cp tromboz.

embrazur-o, embrasure. 1 bevellg off (splayg) of wall, or at sides of door (jamb, window); inwd chamfer, window recess. 2 (mil) crenel, loop-hole, notch, (mar) gunport. Cp krenel, paftru. *EMBRI-o (bt, zl), Embry/o, offspring before birth. f thg in rudimentary stage, bud, first draft, germ, initial project, rough sketch. ~a, -onic, immature, undeveloped. ~eco (Ps 71/6). ~igi (No 11/12). ~ologio, -ology. ~ologo, -ologist. Cp fet, ĝerm, rudiment, skiz.

embrokaci-o, (med) embrocation.

*EMBUSK-o, Ambush (Pl 3/10). ~i (-n, kontraŭ; abs). Fari ~on (Jĝ 9/32), lay a snare, trap; lie in wait (for), stalk. ~e, in a. ~ejo, embuscade, lurking-place.~ulo, (Jĝ 16/9). ~igi, place in a. ~iĝi, take cover. Cp insid.

emerĝ-i (nt) (eliri el medio); opp. enfal, incid. (ph) Emerg/e, cm into view fm, cm (crop) up (issue, loom, rise) out of. f cm out (through investigatn), issue, rise (fm obscurity). ~o, -ence. ~a angul-(eben -punkt-)o.

emerit-o, ex-official, etc. (cp veteran). ~a, honourably discharged, past actv work, retired, superannuated. ~a profesoro. ~a pensi-(salajr-)o. retirg allowance, superannuatn. Vivi ~e. ~igi, pension off, retire, superannuate. ~iĝi, be retired.

emetik-o (vomigilo), (pharm) emetic (esp. tartratoj kalia kaj antimona). ~a vino. Cp ipekakuan.

EMFAZ-o, Empha/sis (importance assigned), force, intensity, stress, vigour, weight (of style). ~a, -tic, forcible, impressv. ~a ag-(esprim-gest-ton-)o. ~i (-n, pri) (paroli -e) (= substreki), be -tic, -size, accentuate, lay stress on. ~ita (vorto), stressed. Cp insist, reliefig. Cp akcent.

emfizem-o (ŝvelo prograsa), (med) emphysema. ~o haŭt-(pulm-)a.

emid-o, soft-shelled turtle (Emida).

EMINENC-0, Eminence (title). Via ~o. *EMINENT-a, Eminen/t, distinguished, exalted, highly placed, illustrious; noteworthy, outstandg, prominent, signal (in degree). ~a kapabl-(orator-profesor -rang-rol-serv-)o. ~(ec)o, -ce, distinctn, high rank. ~igi (Es 3/1), ~ulo, e. pn., big Pott, grandee, leadg spirit, shing light, etc. (Ps 146/3). ~ularo (elito, kremo). Mal~ulo, nobody. Ne~a, homely, ordinary, simple. Cp altrang, disting-(rimark-) ind, elstar, fam, glor, moŝt, super. emir-o, emir (Islamic title).

emis-o, pond tortoise (Emys).

emisi-i, 1 (ph) emit, gv out, send forth ~*i lum-(son-varm-)on, radiojn.* 2 (fin) (eldoni), issue. ~*i bil-(ĉek-moner-)ojn.* ~**0**, emissn, issue. ~*a banko.* Cp brodkast.

EMOCI-o, Emotion, agitatn of mind, excited mental state, feelg. *Tremi de* ~o. ~a, -al. ~a gest-(rakont-situaci-)o. ~i (-n) (kormovi), affect (excite, stir) the feelgs, take hold of, thrill. ~i ĝislarme, move to tears. ~iĝi, feel e. Sen~a, cold, impassv, unimpressnbl. Cp afekci, agit, kortuŝ, sentimental, sku.

empen-o, (av) tail unit. *~o al-(bum-glitil-) a*, tail plane (boom, skid).

emperon-o, (av) elevator.

empetr-o, (bt) crowberry (Empetrum).

EMPIR(I)-a, Empiric/al, based on experience and observatn, experimental, rule of thumb. ~ismo, -ism. ~isto (~ulo), -ist. Cp aposterior, eksperiment, praktik. If Z. used both *empir-ism-isto* and *empiri-a*.

emu-o, (orn) emu. (Dromiceus). Cp kazuar.

EMULSI-o, Emuls/ion, colloidal suspenso of one liquid in anr. ~o migdal-(moruhepat-)a. ~i, -ify. ~ilo, -ifier.

*EN (prep) (opp. ekster, el), in. 1 (loko): (a) (interne de): in, inside, within. ~ la cambro (domo). ~ ĝi, therein. Fiŝo ~ akvo, mano ~ mano, loĝi ~(at) Parizo. f Loĝi ~ malproksimo (la sudo). (With accusaty): into: iri (de ekstere) ~ la ĉambr-(dom-)on. f dividi ~ provincoin: konduki ~ mizeron; rompi ~ pecojn; traduki ~ Esperanton. (b) (*inter*), in, among: ~ *la brak-(branĉ-)oj;* (c) (vestita, volvita): virino ~ atlasaĵoj; sendi ~ koverto. (d) (aneco): ~ la grupo. 2 (tempo): ~ bona vetero: ~ printempo; ~ la maten-(tag-)o; ~ tempo oportuna, at a suitable time. ~ (on) la unua de Majo. ~ eterneco, for ever and ever. ~ la komenco, (Ge 1/1): (= antaŭ paso de): lerni ~ unu monato. 3 (maniero) (laŭ): paroli ~ unu (~ alia) maniero (Ij 33/14); bati ~ takto; ~ niaj okuloj (No 13/33); bona ~ ĉiu rilato. 4 (konsisto) (el, per): haroj ~ plektoj; pendi ~ girlandoj; vesti ~ tri pecoj; atingi ~ du saltoj; ~ kio konsistas lia forto (Jĝ 16/5). 5 (stato): naski ~ doloro-(Ge 3/16); esti ~ am-(dub-mizer-ord-san

-turment-)o. 6 (aliaj rilatoj): Esperu ~(al) Dio. ~(ĉe) okazo de neceso. Rebrili ~(el) la maro. ~ (je) mia aĝo, at my age. Paroli ~ la nomo de. Lerta ~ (pri) sia arto. Pardonu ~ jena afero (2 Rĝ 5/18). ~a (interna) (opp ekstera), inner, inside, ~e (interne), inside, within. Iri ~en. ~igi, insert, introduce. ~iĝi, enter, penetrate, work in, etc. (cp enir, interven, penetr). Cp al, ĉe, dum, ekster, el, inter(n), je, laŭ, per, post, sur.

-en-, (ch sfx) den. unsaturated hydrocarbon (e.g., *benzeno*, *metileno*). II -enoj (zl sfx) den. family (-*inae*); e.g., *mustelenoj*.

enad-o, (orn) stock dove (Colomba oenas).

enant-o, 1 (bt) water dropwort (*Oenan-the*). 2 (orn) wheatear (*oenanthe*). enartroz-o, (anat) enarthrosis, ball and socket joint.

encefal-o (t.l.) (=0.1. cerbo), brain. ~ito, (cerbinflamo), b-fever. ~ito letargia, sleepy-sickness. Cp cerebel.

enciklik-o, encyclical, papal epistle.

ENCIKLOPEDI-0, encyclop(a)edia. ~o general-(special-)a. ~a, -ic. ~a vortaro. -END-, sfx offlized in 1953 = which is (has) to, must (should) be -ed (passive sense of vb). Far~a laboro, work to (that must) be done. Problemo solv~a (to be solved). La kotizaĵo estas nun pag~a (obligatn), is payable (due, shd be paid), **T** Cp pagebla (possibility), able to be paid; pagota (prophecy) will be paid. Rezulto cel~a; vorto dir~a; lumo esting~a; eraro evit~a; ŝtrumpo flik~a; modelo imit~a; fakto memor~a; tasko plenum~a; ekzemplo sekv~a; letero skrib~a. (Tio) Endas! It has to (must) be; is imperaty (necessary)! Estas kompren~e (It must be understood), ke. ¶ Distinguish btwn lav-enda, lavend-a; leg-enda, legend-a.

endemi-o (regiona malsano), endemic. ~a, -ic. Cp epidemi.

endimion-o (arbara hiacinto), (English) bluebell, wild hyacinth (Endymion nonscriptus). Cp kampanol.

ENDIVI-o, endive (*Chicorium endivia*). The curly greenish leaves of C.e. var. crispus are eaten as a salad (Fr "chicorée"). Cp cikori. endo-(Gk.ppfx=*interne*), Endo-.~gamio, -gamy, inbreedg, ~gena, -egenous. ~kardo, (anat) -cardium. ~karpo, -carp. ~krino, -crine. (*sendukta*). ~smozo (ch) -smosis.

†ENERGI-0, Energ/v, force, strength, vigour (of actn, pn, speech). (ph) power, workg capacity; ~0 elektr-(materi -mekanik-muskol-)a. ~a, -etic, emphatic, forcible, full of go (dash, grit, pep), strenu-(vigor-)ous. ~a agad-(karakter -labor-parol-rimed-)o. Labori ~e, with heart and soul. ~igi, -ize. Mov~o (puŝforto), force, impetus. Sen~a, feeble, flabby, ineffectual, limp, list-(powertone-)less, slack, sluggish. Sen~igi, debilitate, enervate, weaken. Cp efik, fort, impet, karakter.

enfil-i (-n), enfilade, fire (sweepg fm end to end), rake.

engraŭl-o, (ich) anchovy (Engraŭlis) in its natural state. Cp anĉov.

enharmon-a, (mus) enharmonic change of letter-name, e.g., Cb = B.

*ENIGM-o, Enigm/a. 1 conundrum, puzzle, riddle, Proponi (solvi) ~on (Jĝ 14/12). 2 dark sayg (w.s.). (Ps 49/4, 78/2; Se 1/6, Ĥb 2/6). ~oj de la naturo. ~a, -atic, dark, mysterious, not clear, obscure, problematic, veiled. ~a fraz-(karakter -rigard-sort-)o. Paroli ~e (per ~oj). Bild~o (rebuso), Kruevort~o, crossword puzzle. Vort~o, logogriph, anagrammatic wordpuzzle. Cp mister, problem.

ENKET-o, (offl) Inquiry, investigatn, research (Le 19/20). ~o scienca. ~i (fari ~on) (pri), make (conduct, hold) a judicial or offl i. into. ~isto, investigator, coroner, magistrate. Mort~o, coroner's inquest. Cp esplor.

enklitik-o (senemfaza postvorto), enclitic, e.g., one in anyone.

enoter-o, evening primrose (*Oenothera*). ensembl-o (*tutaĵo*), ensemble, thg viewed as a whole, gen. combined (concerted, massed) effect, entirety (mus) united performance.

ent-o (=-o, estaĵo), (phi) entity, thg with real existee, being.

enterit-o, enteritis, inflammatn of small intestine.

entimem-o, (log) enthymeme, sylloĝism with one premiss omitted.

enfjer-o, (mat) integ/er, whole number, undivided qnty. ~a, -ral, complete, entire, whole. ~a parto (~ono), aliquot pt. Cp faktor, plen, tut. Opp frakci.

ENTOMOLOG-IO, entomolog/y. ~O, -ist.

entozo-o, entozo/on. 1 (*interna parazito*). 2 (*intesta vermo*). ~a -ic, livg inside an animal.

*ENTREPREN-i (-n, -i), Undertak/e, accept obligatn, agree to do, contract for, engage in, embark (enter) upon, go in for, get o's hand in, take in hand, (Mi 2/3). ~i labor-(respondec-traduk-)on. ~(aĵ)o, -ing, concern, enterprise, venture. ~o industri-(komerc-)a. Cp establaĵ, firm. ~anto, ~isto, contractor. ~ema (aventur -risk-ema), enterprisg. Cp ekspluat, iniciat, komenc, kontrakt, preni sur sin.

entropi-o, entropy. 1 (ph) 2 (med) inverso of eyelid. Opp. ektropi.

*ENTUZIASM-0 (por, pri), Enthusias/ m, ardent zeal, passionate eagerness. Blinda ~o. ~a, -tic. ~i (esti ~a), ~igi (-n), enthuse. ~iga, inspirg, stirrg. ~ulo, -t. Sen~a, half-hearted. Tro-a, extravagant, immoderate, etc. Cp anim, ekscit, inspir.

*ENU-i (nt), be bored, fed up, feel (find it) dull, find time drag, lose interest, mope, not know what to do with o-s. *Atendante, mi ~is la tutan tagon. ~o*, mental weariness fm lack of occupatn or interest, boredom, ennui, languor, lassitude, listlessness, tedium. ~(ig)a, dull, irksm, prosy, tedious, tiresm, tiring, trying, wearism. ~iga hom-(labor-libr -son-)o. ~igi (-n), bore, bother, be tiresm to, weary. ~igaĵo, nuisance. ~igita, bored, wearied. Mal~igi, amuse, entertain, etc. (cp amuz, distr). Viv~o, weariness of life, satiety, etc. Cp lac, tediĝ, splen.

enukle-i (-n) (eltranĉi), (surg) Enucleat/e, cut out whole. ~o, -ion.

envergur-o $(lar\hat{go})$, breadth, span, spread, e.g., of wings, (av) envergure. $\sim a \hat{s} a r \hat{go}$, span loadg. (mar) breadth, extent, head (sails to yard). *ENVI-0, Env/y, grudging contemplatn of more fortunate pns or their advantages. ~i (*iun pri io*, *ion al iu*), e., be -ious of, begrudge, covet. ~(em)a, -ious. ~igi, make -ious. ~inda, -able. ~~a hom-(san -sort-)o. Mal~i, allow willingly, not be -ious of. Sen~e, ungrudgingly. Cp avid, domaĝ, jaluz.

enzim-o, (ch) enzyme.

eocen-o, ~a, (geol) eocene.

Eol-a, (mus) Aeolian. ~a harpo (vent-harpo).

eolit-a, (hist) eolithic.

eon-o, (a)eon, an age, immeasurable period, eternity.

epakt-o, (as) epact, age of moon on 1 Jan.

eparĥi-o, eparchy. 1 divisn of Greece. 2 diocese of Gk. church.

epi-, (Gk. ppfx=upon, at, in addn to), epi-. ~ciklo, ~ciklojdo, (geom) -cycle, cycloid. ~dendro, -dendron (orchid). ~DERMO, (anat, bt), -dermis, cuticle, outer layer, top skin. ~diaskopo, -diascope. ~fito, (bt) -phyte. ~fizo (anat) -physis. ~gastro, (anat) -gastrium. ~gloto, (anat) ~glottis. ~GRAFO (surskribo), -graph, inscriptn (on stone, coin, etc.). ~karpo, (bt) -carp. ~stilo, (arch) -style. ~telio (anat, bt), -thelium.

EPIDEMI-0, (med) epidemic, pestilence (Ps 91/6, 106/29), widespread outbreak of infectious disease. *Besta* ~0. **f** ~a *entuziasmo*. ~ajo (Rd 7/15). Cp *endemi*, *pest*.

EPIFANI-o, Epiphany, manifestatn of Christ to the magi.

EPIGRAM-0 (*diro frapa*, *pika*), Epigram, short poem or inscriptn with witty endg, pungent sayg or expressn. ~a, -attic, pithy, terse.

epikur-o (*frandemulo*), Epicur/e. ~a, -ean, devoted to pleasure or refined sensuous enjoyment. ~ano, -ean, follower of Epicurus. ~ismo, -eanism.

EPILEPSI-o, Epilep/sy. ~a, ~ulo, -tic.

epilobi-o, willow-herb, fire-weed, rose-bay (*Epilobium*).

EPILOG-o, epilogue, final pt of literary work, short poem at end of play.

epipakt-o, (bt) helleborine (Epipactis).

*EPISKOP-o, Bishop. ~a, episcopal. ~a bastono, crosier, pastoral staff. Lia ~a Moŝto. ~ano (~aro, ~eco, ~ismo), episcopalian (-ate, -acy, -alianism). *CEF~o, arch-b. Sub~o, suffragan b. Cp diocez-(eparĥi-)estr, patriark, prelat, primat.

epistol-o, Epist/le, letter. 1 apostolic (Bb). 2 (pros) ~oj de Horacio. 3 (fac) lengthy letter. ~a, -olatory. Cp leter.

epistrof-o, (rh) epistrophe, endg of sev. sentces or clauses with same wd(s) (Ap 7/5-8, 2 Ko 11/22).

epitaf-o (tomba surskribo), epitaph.

EPITET-o, ephithet, attributv (qualifying) adj. or nn. Cp *atribut*.

epitom-o, epitome, abstract (of book etc.), condensed account, summary. f representatn in miniature. Cp *kompendi*, *resum*.

EPIZOD-o, Episod/e. 1 (flanka agado), incidental narratv in poem, story, etc. (mus) ~o de fugo. 2 (aparta fakto, interokazo), event, occurrce. ~o de kongreso. ~a, -al, incidental. Cp akcesor, efemer, flank, incident, malĉef, parentez.

*EPOK-o, Epoch. 1 (geol, pol) (grava momento), bgng of era, red-letter day, turng-point (in history, life, etc.). 2 (periodo, temp-aĝo), age, period (marked by special events). ~o antaŭhistori-(glaci-)a. Silik~o, stone age, ~ofara, e-waking. Mez~a, mediaeval (475-1453). Sam~a, co-eval.

*EPOLET-o (surŝultra ornamaĵo), epaulet(te), shoulder-piece.

EPOPE-o (a. eposo), epic poem, e.g., *lliado*, *Eneido*, *Rolandkanto*. ~a, epic.

*-ER-, sfx (opp. -ar), den. element, unit, of a homogeneous whole. Akv~(pluv~)o, drop of water (rain); ĉen~o, link; fulg~o, smut; herb~o, blade of grass; mon~o, coin; neĝ~o, snowflake; pajl~o, straw; pan~o, crumb; program~o, item; sem~o, grain (seed); ŝvit~o, bead of perspiratn. ~o, element, unit; grain. ~eto, small pt, particle, speck, etc. Dis~igi, separate into its elements. Du~a, binary. Grand~a, coarse (in grain). Cp an, ar, atom, element, flok, gut, pecet. ¶ An er-word den. smthg complete in itself. For irreg. fragment, pec, split, etc., are more appropriate. era-o, era, age, historical period or epoch. La Kristana ~o. Cp dat, epok.

erantid-o, (bt) winter aconite (Eranthis). *ERAR-i (en, pri),=malĝuste ag-(parol -pens-)i. Err. 1 be incorrect (mistaken, wrong), make mistake(s). ~i en kalkulo, pri nomo. ~i estas home. Nur tiu ne ~as, kiu neniam ion faras. f (morale) go astray. 2 (e.w.) lose o's way, stray (better devojiĝi, perdi la vojon, vojerari). ~0, -01, blunder, erratum, false step, fault, lapse, mistake. ~o gramatika. Far-(korekt-)i~on. Persist-(rest-)i en ~o. Juĝ~o, -or of judgmt. Kolor~o, cp daltonism. Sent~o, -or of sense, hallucinath (cp halucin, iluzi), Plum~(pres~skrib~)o. (mat) deviatn fm accuracy. ~a, -oneous, incorrect, wrong. ~a kalkul-(metod mistaken. -respond-tekst-voj-)o. ~e, in -or, amiss, by mistake, mis-. ~ego, bloomer, howler. ~em(~ipov)a, -ing, fallible. ~eto, slip. ~igi (deceive, lead astray, mis-inform (-lead). Cp tromp (Re 27/18). ~lumo (vaglumo), Will o' the wisp, ignis fatuis. Mal~igi, set right, undeceive. Ne~em (~iv~ipov)a, certain, infallible, sure, un-ing. Sen~a, correct. Cp flankiĝ, ekart. mal-bon(-gust-prav-traf), mis, peket, solecism, vag.

erbi-o, (ch) erbium (Er).

erc-o (minaĵo), Ore. Stan~o. tin o.

erekt-i (bi) Erect (*rigidigi*). ~o, -ion (of hair, muscle, organ, tissue). ~iĝema, -ile. erg-o (el) erg. unit of work or energy.

ergot-o, (bt) Ergot (Claviceps purpurea).

Sekal~o, disease of rye. ~ino, -ine. ~ismo, (med) -ism.

erigeron-o, (bt) fleabane (Erigeron).

ERIK-o, (bt) Heath (*Erica*). **Arb~o**, tree-h, f.w. the wood for briar pipes. **~ejo**, h., moor. Cp *kalun*, *step*.

*ERINAC-o, hedgehog (Erinaceus). Mar~o (ekino), sea-urchin.

eringi-o, sea holly (Eryngium).

eriobotri-o, loquat (Eriobotrya).

eriofor-o, (bt) cotton-grass, harestail (Eriophorum).

eritem-o (med) erythema, redness of skin.

eritren-o, (bt) coral tree, Kaffir boom, etc. (*Erythrina*).

eritroni-o, (hort) *Erythronium* < dog's tooth violet)*E. dens-canis*).

erizim-o, (bt) treacle-mustard (*Erysi-mum*). Cp sizimbri.

ERIZIPEL-o, (med) erysipelas, St. Anthony's fire.

*ERMEN-0, (zl) Ermine, stoat (Mustela erminea). ~felo, e-skin (applied to many sp. of putoro and mustelo). Cp mustel.

*ERMIT-o, Hermit. f pn livg all alone, recluse. ~a vivo. ~ejo, -age. Cp dezert -(izol-)ul, pagur.

erod-i, (geol, mec), Ero/de, destroy surface of, eat away (metal by acid), grind, wear, away (by ice, water, wind). *Klifoj ~itaj de la maro.* ~**o**, -sion, attritn, wear and tear, e.g., of coin. (mot) runng-in. Cp *abrad*, (*ko*)*rod*.

erodi-o, (bt) storksbill (Erodium).

erofil-o, common whitlow grass (Ero-phila).

EROTIK-a, Erotic, amatory, of love. ~*a poemo*. ~**o**, -ism, sexual excitent. ~**i**, act -ally. ~**ulo**, e. pn. Cp *am*, *amor*, *seks*, *volupt*.

erotomani-o, (med) erotomania, excessv or morbid erotic desire, preoccupatn with sexual passn.

*ERP-i (-n), (agr) Harrow. ~i kampon (Ij 39/10, Ho 10/11). ~ilo, h.

ERUDICI-o, Erud/ition, learning, profound scholarship. ~a., -ite, scholarly, well-read. ~ulo, scholar. Cp kler, multesci, sciplen. "Also erudit-o (erudiciulo), ~a, ~eco.

erupt-i (a. ERUPCI-i), (nt) Erupt, break out, burst forth, emit lava, etc. (vulkano), spurt out water (gejsero). ~o, -ion, outbreak(-burst). ~o de milit-(pasi-rid-)o. (med) breakg-out (haŭtinflamo), cuttg (dentoj). ~o zona (zostro). ~a, -ive. Cp ekzantem, elsput.

*ESCEPT-i (-n) (apartigi, ne inkludi), Except, exempt, exclude (fm enumeratn, statemt). ~0, -ion (Ge 14/24). ~o gramatika. Regulo sen ~0. ~a (neodinara), -ional, out of the ordinary rut, uncommon. ~a kapabl-(okaz-)o. ~a prezo, bargain price. ~e (kiel ~0, en ~a okazo) -ionally, as an -ion. Hodiaŭ, ~e, mi restos hejme. ~e bona. [Ne=except.] ¶ (e.w.) Till 1906, Z used ~e with the mng ekskluzive). ~e de (kun escepto de), ~ante, ~inte, krom), e., barring, save, with the -ion of. Sen~e, with (admittg of no) -ion, in every case, universally. Cp eksklu-d, -ziv; ekster, krom.

ese-o, essay, short literary compositn. Cp etud, traktaj.

*ESENC-o, Essen/ce. 1 (ento, karaktero, naturo), indispensable element (Ps 103/14, 119/160, Ij 16/7). f gist, heart, main point, pith, root. La ~o de la afero. La ~o de Dio. (Ij 11/7). 2 Extract (by distillatn), of perfume, etc.; volatile oil, tincture; concentratn. (opp dilutn). ~o de rozoj, attar of roses. ~a (propranatura, vera), -tial, distinguishg, intrinsic, real, true. ~a bono (Se 8/21). ~e (aparte), in e., -tially, at the bottom (root). Ne~a, accessory, subordinate. Sen~a, un-tial. Viv-a, vital. Cp ec, fundament, kern, kvalit, kvintesenc, precip, tinktur. Opp akcesor, flank.

*ESKADR-o, (mil, mar) squadron (of ships or aeroplanes). Cp skadr.

eskal-o (= *ŝtupetaro*), Ladder. ~o duobla, simpla. ~o flanka, gangway. 1. ~ado, (mil) escalade. Sav~o, fire-escape. Ŝnur ~o, rope 1. (tex) 1. in stockg. ~imuna, l-proof.

eskalator-o, escalator, movg staircase.

eskap-i (al, de, el) Escap/e, gain liberty, get free, find a way out, leak. ~ismo, -ism. eskalon-o, (mil) Echelon, troop formatn. ~i, dispose in e. f space out, spread (objs); stagger (holidays).

eskarp-o (*interna deklivo*), (fort, geol, etc.) escarp(ment), abrupt descent, scarp, steep slope. Kontraŭ~o, counterscarp.

eskatologi-o, eschatology, doctrine of last thgs (death and after).

ESKORT-o, Escort (for pns or thgs), (mil) guard, (mar) convoy; **f** attendants, retinue, train. ~**i** (-*n*), accompany, attend, conduct. ~**anto**, e. ~**ŝipo**, convoy. Cp akompan, gard, gvid.

eskud-o, (num) escudo.

esoter-a (sekreta), (phi) Esoteric, for the initiated only, private. ~a doktrino. ~ismo. -ism. Mal~a, exoteric, common to all, ordinary (cp profan, publik). Cp adept, inic, privat.

espart-o, esparto grass (Stipa tenacissima).

*ESPER-i (-n, al, je, pri, -i), Hop/e, be -ful, expect, hope(look) for, trust. Mi~as, ke li venos. I h. he is coming. ~i feliĉ-(venk-vizitant-)on. Mi ~as iri. ~i al iu. put o's h. in. ~u al Dio (Ps 42/5). ~o. 1 hv confidce, expectatn, reliance, trust, Meti sian ~on en, pin o's hh on. Doni (detrui) ~on. Mia ~o estas al vi. (Ps 39/7) 2 f (=~atajo), Vi estas mia ~o (Ps 71/5), ~(em)a, ~oplena, h-ful, ~ata, -ed for. ~eble, it is to be -ed; I (let us, we may) h. (so) (that). \sim igi (iun, ke)=inspir-(nask-)i ~on, (give) promise (of), bid fair to. ~iga (~odona, bonaŭgura), -ful, promisg. ~inda (dezirinda), desirable. *MAL~i (perdi ~on) despair, despond, Fali en mal~on. Mal~a, Sen~a, -less, despairg, desperate, Ne~ita, un-ed for. unexpected. Cp atend, antaŭvid, dezir. ekspekt, perspektiv, sopir,

†ESPERANT-0, Esperanto, Parolu ~e. (en ~o). Traduku ~en (en ~on). ~a. in or rel. to E. ~a gramatik-(klub-kongres -literatur-movad-vortar-)o. Α recent fashion of boycottg the adj. Esperanta and replacing it by an invariable Esperanto- (Ĉe la E-oklubo li legis E-olibron kaj kantis E-okantojn pri la E-omovado kun E-oamikoi!!) is a "malsano ekstermenda". ~aĵo, smthg in E. ~ano, adherent (friend, partisan) of E. ~igi, put into E. ~ismo, 1 The "interna of E, defined in the Boulogne ideo' Declaration. 2 An E idiom or form of speech. ~isto, -ist. ~istaro (~ujo), E-land, the E. world. Ek~isto, bgnr, newlybaked E-ist. Ne~isto, non-E-ist. Agado per~(por~pri~)a. ~olog(i)o, student (study) of E (lang, and movement).

esplanad-o, esplanade, level piece of ground, promenade. Cp plac, promenej.

*ESPLOR-i (-n) (detale pririgardi). 1 Explor/e (for discovery). ~i landon. 2 Investig/ate, examine, go (inquire, look, probe) into, scrutinize, make a study of. ~i buŝ-(demand-fenomen-)on (Rd 19/18). ~i popolon (El 16/4). ~(ad)o, e-(i-)ation, research, study. ~a, e-(i-)atory. ~a komitato. ~anto, ~isto, -er. ~ema, inquisit-ive-orial. ~ilo, probe, etc. Cp buĝi. ~rigardi, reconnoitre. ~vojaĝo (cp ekspedici). Antaŭ~o, reconnaisance. El~i, fathom, get to the bottom of, thrash out. $Ne \sim ebla$, unfathom-(impenetr-inscrut-) able. Sin~ema, introspectv. Ter~isto, prospector. Cp ekzamen, enket, prov, esrĉ, skolt, sond, spion.

***ESPRIM-i** (-*n*), Express (by word, gesture, etc.), convey, represent, reveal, signify, utter. ~i dank-(goi-pens-sent-)on. sin. ~o, -ion. 1 (ago ~i, montro); ~o de dolor-(opini-)o. (aspekto): ~o malmola kaj severa. 2 ~(aĵ)o (dirmaniero, stilo), diction, phrase, word(ing): Dank~o, -ion of thanks, 3 (mus) interpret feelg of a passage. 4 (mat) symbols -ing a qnty. ~(oplen)a, ~iva. -ive. ~ilo, mns of -ion. Ne~ebla (nedirebla), in-ible, ineffable. Sen~a, -less, poker-faced, un-ive. Sin~o, self-ion. Vizaĝ~o. -ion of face. countenance (cp fizionomi, mien). Cp dir, elmontr, figur, prezent, simbol, termin, fortig.

*EST-i, Be, 1 independent vb. (a) (Ekzisti): ~u lumo! Let there be light! Ĉu ~i, aŭ ne ~i? (b) (Okazi): Morgaŭ ~os la edziĝo. Tiel ~u! May it be so! So be it! Kio $\sim as$ (al vi)? What is the matter (with you)? What is up? (c) (Troviĝi): ~i en Parizo (hejme, en dubo). Neniu ~is tie (ceestis), (d) (Temi): Pri kio ~as la afero? What is it all about? (e) (Veni, skribigi): La letero ~is de Mario. 2 Copula (a) ioining predicate to subj. Tio ~as rozo. Mi ~as laca. Or (b) forming cmpnd tense. ~i amata. 3 Impersonal. ~is dimanĉo, It was Sunday, ~as nenio! It is nothing! ~as bone! It is well. 4 Occasnl use for emphasis. Estis Petro, kiu. . . . It was P who . . . ¶ Often omitted (col. or in proverbs). Jen mi! Here am I! Finite! All is over! Proksima (estas) kubuto, sed ne por la buŝo. **I** Always followed by the nominaty. Note, however, an apparent except after the expression Tio estas (t.e. = nome). La akuzativo montras direkton: t.e., (= ĝi montras) movadon al iu loko. Mi ricevis duoblan pagon: t.e., dek frankojn. ~(ad)o, being, existce. ~ajo, a being. ~anta (aktuala, nuna), extant, present. -ante juna, while young. ~anteco (astempo, nuntempo), the present. Sim. ~inteco, -onteco. the past (future) (Jes 33/6, 45/11). ~ejo, abode, domicile. ~ebleco, possibility. ~igi (-n), bring into

being, create, make, etc. (cp kaŭz, kre. nask, okazig, produkt, vek). (2 Rg 21/4). ~iĝi, come into being. (cp genez, ĝerm, iĝ). ~inta, former, late, old, past. ~ontece, hereafter. Al~i, Ĉe~i, (-n, ĉe -o), be (present) at, attend. Ce-antaro, audience. those present. Apud~i, be by (present, with). For~i, be absent (away), For~eco, absenteeism. Pensfor~o, absence of mind. Kun~o, being with, associatn, company. Kun~anta, concomitant. Mal ~o, Ne~o (manko), absence, default, lack, non-existee. Verd~i (Ps 92/7, 12, 13). ~konfesi. acknowledge, avow. recognize (existee of). Cp egal, ekzist, fart, troviĝ; iĝ (=ekest), rest (=estad).

ESTABL-i (-*n*), Establish, erect, found, institute, set up. $\sim i \ dom-(fili-firm-koloni$ -registar-rekord-)on; place beyond dis $pute, prove, substantiate. <math>\sim i \ la \ fakton,$ ke; lay down, prescribe, secure acceptance for. $\sim i \ kutim-(precedent-regul-)on.$ **Sin** $\sim i$, settle, set up for o-s, take up residee. ~ 0 , settg-up. $\sim aj0$, -ment, business, household, institutn, works, etc. Cp dom, entrepren, firm.

ester-o, (ch) ester.

ESTETIK-o, Aesthet/ics, appreciatn of (feelg for) beauty, good taste. ~a, -ic, tasteful. ~ismo, -ism. ~ulo, -e.

*ESTIM-i (-n) (ŝati pro morala aŭ spirita valoro), Esteem, regard, respect, think highly of. ~ata, -ed, valued, worthy. ~ata sinjoro, Dear Sir. ~o (por), e., regard. ~inda, estimable. *MAL~i, despise. ~~o, contempt, disdain. ~~inda, contemptible, despicable, mean. ~~igi, bring into disrepute, cast discredit (a slur) on. Cp aprob, honor, respekt, ŝat, taks; renom, reputaci.

*ESTING-i (-n), Extinguish. 1 put out, quench. ~i brul-(fajr-kandel-lum-)on. Opp ek-brul(-lum)ig. 2 (dampi) cool, damp, destroy, kill. ~i ard-(esper-entuziasm -fervor-soif-viv-)on. Discharge (liquidate, wipe out) (ŝuldon); obliterate (memoron); put an end to (vivon), quell, suppress (ribelon); silence (kontraŭulon); slake (soifon). ~o, extinctn, suppressn. ~iĝi, bcm -ed (exhausted), die, go out, expire. ~iĝinta, extinct. ~ilo, -er. Fajr~ilo. Blov-i, blow out. Fajr-a tubo, firehose. ~~isto, fireman. Cp detru; ces-(for -kviet -mort-neni-velk-)ig, sufok.

*ESTR-o, (pn at the) Head (in command); "boss", chief, commander, director, leader, master, principal, ruler. Cent~o, centurion; famili~o, h. of the family; imperi~o, emperor; paroh~o incumbent; parti~o, party leader; sub~o, foreman; ŝip~o, captain; urb~o, mayor, provost. ~o, ~ino, h. ~a rigardo. Paroli ~e. ~i, boss, head, etc. *~ARO, governg body, executv. etc. ~ema, h-strong, masterful. ~igi (Ge 39/4). Cp ĉef, direkt, komand, mastr, reg.

ESTRAD-o, platform, dais, stage. Cp *podi*, *tribun*.

estuar-o (*riverbuŝa golfo*), estuary, firth, tidal mouth of large river.

*EŜAFOD-o, scaffold (for executions).

*-ET-, sfx, to a high degree weakens (diminishes) the idea in the rt. With nn-rts=malgranda; with adj- or vb-rts= iomete, malforte, but more strongly than these wds. Dolor-o, chafe, discomfort, smart; ŝton-o, pebble; vent-o, light breeze, zephyr. Blu-a, bluish; malsan-a, off clr, out of sorts. Bol-i, simmer. -a *Tim*, Tiny Tim. -igi, diminish, dwarf. -ul(in)o, little one. ¶ Smtms den. a nuance of affectn or caress: patrin-o, man-o. ¶ Smtms as pfx=malgrand-: narrow, restricted, small in extent or applicatn. -anima, -industrio, -komerco, -skala.

*ETAĜ-o, (bld) Floor, storey, flight (stairs), tier (seats), layer, level, stage (geol, min) (cp epok, tavol). Dua ~o, second f. ~i, arrange in tiers. Inter-o, entresol, mezzanine f. (inter tera kaj unua). Kel~o (subtera ~o), basement, cellarage. Ter~o (partero), ground f. (th) the pit. Unu~a domo (bangalo), bungalow.

etaĝer-o=bret-(etaĝ-)areto, what-not, (set of) shelves.

etan-o, ethane (C_2H_6) . ~olo, etanol, ethyl alcohol (C_2H_5OH) .

etap-o, Stage. 1 (of journey), halt, station, reg. stoppg-place. Facilaj $\sim oj$, easy ss. 2 distance blwn two of these. 3 (gms), distance covered, lap, length, round. Cp nivel, stadi. *ETAT-o, register, list, inventory. 1 (fin, etc.) account, report, return, statement. *Financa* ~o. Cp *bilanc*, *buĝet*, *inventar*. 2 roll, number of pns, strength. *Oficira* ~o, roll of officers. ~o de la ŝipanoj, crew list. Ekster~a, unattached, supernumerary, surplus. (Laŭ)~a, on the establishment. Cp kadastr, nomar, list.

***ETEND-i** (-*n*), Exten/d, spread (stretch) out. 1 (in all directns) (malvolvi, sterni): ~i kol-(kurten-ret-tend-tol-)on; brak-(flugil-)ojn. lay (tapiŝ-tuk-)on; set (velojn). ~i la ĉielon (Jes 44/24). 2 (vastigi) enlarge, widen: ~i ampleks-(lim-pov -program-regul-rigard-sci-signif-)on. propagate (malsan-opini-)on. 3 (proponi) stretch, hold (out): ~i la brak-(man-)ojn. 4 Sin~i, lie prone, at full length, 5 (mil) spread out in open order. ~a muskolo, extensor. ~o, ~ado, ~eco, -sion, range, stretch, (cp spac). ~ebla, -sible, etc. ~iĝi (ĝis), reach (to), e., expand, run, spread (mus) ~ita (disa) harmonio, -ded harmony. Dis~i, open, spread out (la brak-(krur-)oin. El~i, reach out to the full. ~~i la langon. Tir~i, draw out (elaston). Cp ampleks, dimensi, pli-grand (-long)ig. streĉ.

*ETER-o, ether. 1 (ph) elastic fluid permeatg space. 2 (ch) airless volatile liquid, f clear sky, upper region beyond clouds. ~a, -ial, -ic, airy, light, of unearthly delicacy (cp delikat, superter). ~izi (cp anestez). Tra~a, celestial, heavenly. Cp atmosfer, ciel, lazur.

*ETERN-a ($\hat{c}iama$), 1 Etern/al, that always has existed and always will extst. 2 endless, everlastg, unendg. ~a dorm-(ne \hat{g} -urb-)o. 3 incessant, perpetual. ~a demandado. ~e, everlastingly. De ~e, fm tm immemorial. De nun kaj ~e (Ps 131/3). Por ~e (senfine), for ever, evermore. ~(cc)o, -ity, infinite tm, future life. ~a ~eco (Da 7/18). ~igi, immortalize, perpetuate. La E~ulo, the LORD.

ETIK-o, ethics, science of morals, moral principles (rules). ~a, -al. 1 dealg with qns of right and wrong. 2 (morale bona) ~a princip-(societ-)o. Cp moral.

etiked-o, Label, ticket, tag (den. contents or address). ~o gumita, stick-on l. ~o vitrina, show-card. ~i, to l. ETIKET-o, etiquette, ceremonial, code of conduct, conventnl rules of pnl behaviour. Kontraŭ~a, bad form. Cp bonton, ceremoni, konvenci.

etil-o, (ch) Ethyl (C_2H_5). ~acetato, e. acetate, acetic ether. ~alkoholo, e. alcohol, ethanol. ~eno, -ene (C_2H_4).

ETIMOLOG-IO, ~O, etymolog/y, -ist.

ETIOLOG-IO, ~O, etiolog-y, -ist.

etn(ik)a (rasa), ethnic(al).

ETNOGRAF-IO, ~O, ethnography, -ist. ETNOLOG-IO, ~O., ethnolog-y, -ist.

etos-o, ethos, char-istic atmosphere (nature, spirit). La ~o de grup-(katedral -popol-sistem-)o.

etud-o, study, (art) sketch. ~o de kapo, de la nudo. (mus) etude, short compositn or exercise. ~o koncert-(violon-)a. Cp ekzerc, studaĵ.

etuz-o, (bt) fool's parsley (Aethusa).

eŭfemism-o, (rh) Euphem/ism, softened expressn (Ge 15/15; J \hat{g} 3/24, Jn 11/11). ~a, -istic.

eŭfonium-o (tenora tubjo), euphonium.

eŭforbi-o, Spurge (*Euphorbia*). Cipresa ~o, Cypress s.

eŭfori-o (sento de bonfarto), euphoria.

eŭfrazi-o, (bt) eyebright (Euphrasia).

eŭgenik-o, eugenics.

eŭkalipt-o, eucaliptus, jarrah. ~aj folioj. ~a esenco.

EŬKARISTI-o, eucharist, the Lord's Supper.

eŭmen-o, (ent) potter wasp (Eumenes).

EUNUK-0 (kastrito), eunuch (Es 1/10).

eŭpatori-o, (bt) eupatorium. ~o kanaba, hemp agrimony. Cp ajapan.

eŭrial-o. 1 (bt) sp. of water-lily (*Euryale*, cp nimfe). 2 (zl) Gorgon's head.

eŭropi-o, (ch) europium (Eu).

eŭtanazi-o, euthanasia, painless death.

evaku-i (-n), Evacu/ate (w.s.) 1 (ion) (eligi el): discharge, exhaust, void (fm). ~i materi-(vapor-)on el. 2 (malokupi ejon): clear, empty, vacate. ~i ĉambr-(dom-lok -teritori-)on. 3 (iun) (forsendi el loko), clear out, evict, withdraw. ~i loĝant-(ŝuldant-vundit-)ojn. ~iĝi, be -ed. ~ito, -ee. Cp evikt. **EVANGELI-0**, Gospel, Evangel. 1 Christian glad tidings, religious truth. 2 each of the four gg in the N.T. ~a, 1 of the g. 2 e-ical, protestant. ~ano, ~ulo, e-ical, protestant.

evangel-ismo, -isto, Evangel-ism, -ist. ~izi, -ize (preach the g.).

event-o (okazaĵo), Event, happeng, incident, occurrce. ~oj de la tago. ~oplena, e-ful. La ĉef~o de mia vivo. Sen~a, -less. EVENTUAL-a (eble okazonta), Contingen/t, eventual, liable to (that may) happen (occur) in certain circumstances. ~a akcident-(profit-)o. ~a elirejo, emergency exit. ~e (en okazo de bezono), if necessary, in case of need, on occasn, should the occasn arise. ~e, on occasn, should the occasn arise. ~e, on occasn, ~e telegrafu. ~(aĵ)o (eblaĵo), -cy, eventuality, possible happeng. Por ĉiu ~o, agnst every emergency. Cp ebl, hazard, okaz [Ne=fina, rezultanta].

EVIDENT-a (*videblega*), Evident, obvious (to eye or mind), clear, manifest, plain, unmistakable. *~a eraro*, obvious mistake, palpable error. *~e*, -ly, it stands to reason that. *~*(ec)o, obviousness. *~igi*, make clear (manifest), serve to show. Cp cert, klar, okulfrap.

evikt-i (iun) (a. evikcii), Evict, dispossess (esp. tenant fm land or house) by legal procedure, eject. ~o, -ion. Cp elpel, evaku.

***EVIT-i** (-n, -i) (peni ne renkonti), Avoid, restrain o-s (fm thg or actn), elude, escape fm, eschew, evade, gv a wide berth to, fight shy of, go round, keep clear (out of the way) of, shirk, shun, ~i danger-(dev-erar-hom-kolizi-respond-serv-)on. ~i frapon, dodge a blow. Mi ne povas ~i tion, I can't help that, ~o, -ance. ~ado de malbono (lj 28/28). ~(em)a (malpreciza, singarda), evasv, cautious, reticent. "Nu!" li diris ~e. ~ebla, -able. ~enda, to be -ed. ~igi (ion al iu), keep (preserve, prevent, save) s-o fm. Antaŭ~i. anticipate, avert, forestall, stave (ward) off. Mal~i (fronti, spiti), brave, face, (con)front, meet, tackle. Ne~ebla (nepra), inevitable, un-able. Cp cedi lokon al, elturniĝ, forkur, fuĝ, sin gard-(eltir-forsav).

EVOLU(CI)-i, (nt) (iom post iom malvolviĝi) (opp revoluci), Evol/ve, develop, open out. ~(ad)o, -ution, developmt. Natura ~o. ~o de best-(karakter-lingv-teori-)o, (th) denouement, unfoldg (of plot). ~ismo, ~isto, -ution, -ism, -ist. ~ipov(~iv)a, capable (susceptible) of -ution.

evonim-o, spindle-tree (Euonymus).

EZOFAG-o, (anat) gullet, aesophagus.

***EZOK-o**, (ich) jack, pike (*Esox*).

†F-o, letter F. (ac) 698 · 46 vibroj sekunde. **F-is (F diesa)**, F sharp. ~**klefo**, (*basklefo*), bass clef. ~**truoj**, (vn) F-(sound-)holes.

*FAB-0, 1 broad Bean (plant or seed) (Vicia faba). ~o kampa, field (horse) b. 2 gen. name for any b-shaped seed. ~acoj, leguminous plants, pulse. ~eca, fabaceous. ~stango, b-stick. ~trunko, b-stalk. Cp fazeol.

*FABEL-0 (fe-mir-rakonto), Fairy-tale (-story). ~oj de Andersen. f smthg fictitious. ~o por infanoj, nursery tale. ~o de maljunaj virinoj. Vintro~0, fireside yarn. ~a, fabled, fabulous. f (miriga), ~a propono. ~i, tell ff. ~aĵo, tosh, nonsense, fisherman's yarn. ~aro, book of ff. Cp fabl, legend, mit, novel. *FABL-o (alegorieto), Fable, animal story with moral. ~oj de Ezopo. ~a, fabled, of f. ~a besto, mythical creature. ~i, tell ff. ~aro, collectn of ff. ~isto, fabulist. Cp alegori, fabel, mit.

*FABRIK-i (produkti), Manufactur/e, make. f fabricate, invent, trump up (akuzon, kalumnion); coin, mint (novan vorton). ~(ad)o, m., make, productn. ~a marko, brand, trade mark. ~aĵo, -ed article, product; fabricatn. ~anto, ~isto, -er, ~ejo, Factory, works. ~ejestro, fowner, etc. ~ejano, f-worker. Cp far, product, uzin. ¶ Some (and Z.) treat fabrik- as a nn-rt, and use fabriko= fabrikejo).

fac-o, Face (w.s.), outer (upper, workg) surface, face (of anvil, clock, disk,

F

hammer); flat (of sword); head (of coin). Cp front, vizaĝ. *~ETO, facet (of crystal, gem, prism). Mult~eta brilianto. ~eti, cut (diamonds etc.). Cp edr, later, surfac.

*FACIL-a. Easy (w.s.), Facil/e. Light. 1 (simple, opp. difficult): ~a labor -(lingv-problem-task-voj-)o. 2 light (malpeza): ~a man-mov-paŝ-plum-vent-)o, 3 (neforta, neintensa): ~a dorm-(ridetsuspir-)o. 4 easy, frail, weak: ~a mor-(virt-)o. ~e. 1-ly, readily, with f-ity. ~e forges-(pardon-parol-)i. ~e lernebla, e. to learn. ~aĵo, f-ity, convenience. ~eco, ease. (pli)~igi, f-itate, l-en, simplify. f alleviate, ease, mitigate. ~~i kor-(labor-)on. ~igo, ~iĝo, relief, respite, simplificatn (El 8/15). ~anima, airy, frivolous, reckless (Jg 9/4). ~kora. 1-hearted. ~mova, agile, nimble, quick, spry. ~pieda, l-footed. Mal~a, difficult, arduous, hard, knotty, tough, trying. ~~e (apenaŭ, pene), with difficulty. ~~aĵo (baro), difficulty, obstacle. ~~igi, hinder.

fad-i (cin, rad), Fad/e. ~(ad)o, -ing. Flagra ~o, flicker-(flash-)ing.

*FADEN-o, Thread, line. ~o koton-(lan -lin-or-silk-spinit-stal-)a. Enkudriligi ~on, t. a needle (cp tred) Enkonduka ~o, lead-in wire. Fiŝista ~o, angler's line. *METAL~o (drato), wire. Plumb-(Sond-)a ~o, plumb-l. Suist-(Vaksit-)a ~o, cobbler's t. Vel~o, seaming-twine, f ~o de ideoj, de parol-(pens-)o, line, train. ~aro, ~fasko, hank, skein. ~eca, ~forma, -y, ropy. ~ego (ŝnuro), string. ~eto (cp fibr, filament). ~igi, draw into t. (cp $\hat{s}pin$), ~igebla, ductile. ~isto, = merceristo, ~bulo, ~volvaĵo, ball of t. ~eltirado, drawn-t work. ~omontra, t-bare. Sen~a (sendrata), wireless. Sub~aĵo, warp. Sur~igi (-n), t., wire. Dis~igi, unravel. Cp filament.

faeton-o, phaeton, light open two-horse carriage. Cp *fiakr*, *kaleŝ*.

*FAG-o, Beech (tree) (Fagus). Sanga ~o, copper b. ~a frukt-(nuks-)o, b-mast, bnut. ~aro, ~ejo, b-grove.

fagocit-o, (bi) phagocyte.

fagopir-o, buckwheat (Fagopyrum).

FAGOT-0, (m.i.) bassoon. Cp hoboj, kontrafagot.

*FAJENC-0, china, faience. ~aĵo, crockery, stone-ware, etc. Cp argil, ceramik, delft, kahel, majolik, porcelan.

*FAJF-i (-n, abs), Whistl/e, pipe. 1(with lips or instrumt). ~i arion. La knab-(lokomotiv-merl-)o ~is. ~i perfingre. 2 w., howl, sough, whiz (kuglo, sago, vento). 3 (mok~i, pri~i) express disapproval, catcall, hiss. ~(ad)o, -ing. ~ilo, w. (w.s.), Danci laŭ ies ~ilo. Alarm~(log~ vapor~)ilo. Sak~ilo (better sakŝalmo), bagpipes. ~ilego, hooter, siren. Cp flut, sibl.

*FAJL-i (-n), Fil/e. f (poluri, rafini). ~i poemon. ~aĵo, -ings. ~ilo, f. ~ilo benda, band f; plata, flat f; kvadrata, square f; pintigita, taper f; ronda, round f; triangula, 3-cornered f. Ungo~ilo. Tra~i. fajn-a, fine. 1 (eteta), in small particles. ~a pluvo, pulvoro. 2 dainty, delicate, slender, thin. ~a disting-(kaligrafi-plum -strek-)o. Cp delikat, malgrander.

*FAJR-o, Fir/e. Ekbrulig-(esting-far-)i ~on. f ~o de ard-(entuziasm-koler-pasi-)o. Elma ~o, St Elmo's f. Goj~o, bonfire. Signal~o, Tend~o, camp-f. ~a, fiery, passionate. ~a ard-(bril-dezir-karb-kolor -rigard-okul-)o. ~e am-(parol-)i. ~i (nt), burn, flame. ~aĵo, -ing, fuel. Arta ~aĵo, f-work. Krak-(salt-)~aĵo, cracker. Serpent~aĵo, serpent. Turn~aĵo, Catherine wheel. ~ejo, -place. hearth. ~ero, spark. ~(far)ilo, lighter. ~ujo, -box, brazier, grate (Jes 30/14), ~bret(~plat)o, hob. ~devena, igneous. ~imun(~rezist)a, -proof. ~gardilo, -guard. ~prenilo, tongs. ~ŝtalo, flint-steel, tinder-box. Cp ard, brul, entuziasm, flam; alarm, brigad.

***FAK-o**, Compartment, Department (agada, metia); competence, district, domain, line, province, speciality, sphere, Divers~a komerco. (kofra, subject. ŝranka) divisn, sectn, shelf; (fenestra, porda) panel; (organiza) branch, bureau; (chs) square. Post~o, P.O. Box. ~a, d-al, section-(technic-)al, specialist. ~a gazet-(societ-)o. ~aro, nest of drawers, pigeonholes, rack, ~eto, box (of type-case). (En)~igi, divide into cc(dd), file. ~isto, ~ulo, expert, specialist (cp ekspert, kompetent, special, spertul). ~esprimo, tech. expressn. Mult~a, complex. Ne~a, non-specialist, unskilled. Cp klas, kupe rubrik, sekci, specialai, teritori.

FAKIR-o, fakir. Cp derviŝ.

fakoĉer-o (veruka apro), wart-hog (Phacocherus). Cp apr.

FAKSIMIL-o, facsmile. exact copy, e.g., of paintg, picture, writg. Cp duplikat, kopi.

FAKT-o, Fact, thg certainly known to be true, or hv occurred. ~o historia. Jama ~o, fait accompli. ~oj donitaj, data. ~a, -ual, actual, based on f., de facto. ~e, actually, in (as a) f. Dum ~e, whereas. Cp efektiv, real. II ~itivo, (gr) -itive, causatv, e.g., ig.

FAKTOR-o, Factor. 1 (mat) cp koeficient. 2 smthg contributg to a result. ~o de sukceso. 3 (rad) ~o amplif-(potenc -transform-)a. 4 (com) agent. II (mat) ~ialo, -ial.

***FAKTUR-0**, Invoice. ~*o prova*, pro forma i. ~i, to i.

FAKULTAT-o, (fako, profesoraro), Faculty (law, letters, medicine, etc.). ~o jur-(medicin-scienc-)a. ~estro, dean of f. II ~iva (libervola, nedeviga), optional, permissv.

*FAL-i. (nt) Fall (w.s.). 1 drop, tumble dn. Ĝi ~is el mia mano. La foli-(kurten -mur-neĝ-)o ~is. ~i en riveron, sub la radojn. Lasu ~i (drop, let f), vazon, la manoin, ~i dors-(ter-) en (Jes 28/13). 2 go dn diminish, lose positn, sink, subside. La aky-(barometr-febr-prez-)o ~is. f Lia vizaĝo (la melodio) ~is. 3 (morti): ~i de glavo (by the sword), en batalo, sur la batalkampo. 4 (fiaski): break dn. collapse, have a f. La imperi-(movad -registar-teori-)o ~is. 5 cm, go (into a positn). La dorm-(nokt-)o ~as. ~i en danĝer-(medit-)on. (trafi): La dev-(elekt -lot-lum-malbon-)o ~is sur min. f ~i en la manojn (okulojn). ~0, f., drop, tumble. La ~o de Adam (Ge 3), de Jeriho (Jos 6). Akvo~o, water-f (cp kaskad). Ter~o, cavg in, landslide. ~egi, crash dn (cp kras), ~ema, rickety, unsteady. *~ETI, slip, stumble, trip (cp stumbl). ~igi, fell, lay low, knock dn. ~~i arbon. ~ilo (kaptilo), catch, snare, stumblg-block, trick (Ij 18/10). De~(For~)i. f. away (fm, off) e.g., frukto de arbo. f De~o, rebellion, sedition (Ne 6/6, Ez 4/19). Kia de~o! What a dn-f! (de)~i de instru-(virt-)o. ~inta virino. Dis~i (ruiniĝi), f. to pieces,

break up (dn). ~~i en dialektojn. ~~o de grupo. El~i (dento). En~i, f. into (kavon, mizeron). Kun en~intaj okuloj (holloweyed), vangoj (haggard). Kun~i (koincidi). Re~i, relapse, etc. Sub~i, subside. Super~i (Ij 27/20). Rul~i, topple over, tumble head over heels. Cp atavism, fiask, mal-alt(-lev-supr), pane, sink.

FALANG-0, phalanx. 1 fightg line. 2 finger-(toe-)bone.

falangi-o, < harvestman spider (*Phalan-gium*).

falar-o, reed-grass (*Phalaris*). ~o kanaria, = canary grass. *P. arundinacea* is the ribbon grass (lady's garters) of the garden.

falarop-o, (orn) phalarope (*Phalaropus*). Arkta ~o, grey p.

***FALBAL-o**, Flounce, pleated trimmg; frill, furbelow. ~i, trim with ff. ~a jupo, -ed skirt.

*FALĈ-i (-n), Mow, Reap, cut (grass etc.). ~i gres-(gren-)on. f La morto ~as homajn vivojn. ~iĝi (Ps 102/4). *~ILO, scythe. ~ilforma, falcate, sickle-shaped. ~ileto (rikoltilo), r-ing hook. ~isto, m-(r-)er. ~maŝino, m-(r-)ing machine, grass-cutter. ~a strio, swath. Pri~i kampon. Cp serp, tond.

*FALD-i (-n), Fold, double, lay one pt over anr. ~i jurnal-(leter-tuk-vest-)on. ~ita (turned-up) maniko. ~i duonige. ~o, f. ripple (of water). ~e levita (turn-up) pantalono. ~e kunligita robo (Alt 7/5) ~eto (a. *falto*), crease, pucker, wrinkle. ~ilo, -er. ~umi (a. plisi), pleat. (mec) Kun~i, f. tgthr, welt. Mal~i. (cp malvolv), spread out, unfold, unfurl. Re~i, f. back. ~~o, reverse, turned-back edge, lapel. Du~o, pleat (ekstera, interna), Kol~o, dewlap, double chin, wattle. Supren~i, turn up (hat-brim), etc. (2 FA 60/17). Cp ĉif, fold, imbrik, krisp, kunmet, sulkig.

falen-o, 1 (o.l.) Moth in gen. 2 (ent) Gothic m. (*Phalaena*). Cp lepidopter, tine.

*FALK-o, Falcon (Falco). Kolomba ~o, merlin. Pilgrima ~o, peregrine f. Vesper ~o, red-footed f. ~ado, -ry. ~isto, -er. Cp girfalk, lanari, niz, subute, tinunkol. *FALS-i (-n), falsify, debase, counterfeit, tamper with, cook, fraudulently alter (konton), forge (monon, skribon). ~i (adulterate) vinon, load (jetkubojn), mark (kartoin), misrepresent (faktoin) ~ita dokumento, ~a (neaŭtenta), counterfeit, false, forged, insincere, sham, spurious. ~a atestanto (Se 19/9). ~a alarm-(dentar - diamant - fund - kalkul - pretend - situaci -start-)o. ~a akuŝo, false pains. ~a mono, spurious coins. ~a nomo, alias. ~a noto, wrong note. Kant-(lud-)i ~e (missub-super-pice), sing (play) out of tune. ~aĵo, counterfeit, forgery, imitatn, sham. Enmeti ~ajon, adulterate, ~emo (Se 4/24), (cp hipokrit, jezuit, malsincer). ~int(~ist cheat, double-dealer, forger, ~ul)o. sharper. Mon~isto, coiner. Vin~isto. Cp fraŭd, malver, mis.

falset-o, falsetto, "head voice", as of male alto.

falt-o (*fald-sulk-eto*), crease, pucker, ruck, wrinkle; line (on hand). ~iĝi, bcm lined. (nwk) pint~eto, close gather, pintuck, tiny pleat. ~arigo, smockg. Cp plis.

*FAM-o, Fam/e (w.s.). 1 (onidiro): hearsay, report, rumour, Disvastigi ~on. La ~o kuras, ke. . . 2 (renomo, reputacio): character, reput-e(-ation), standg. Havi (mal)bonan ~on. 3 (gloro): f., distinctn, glory, honour. (Mond)~a, -ous, well-known. ~e konata (~ega), celebrated, illustrious, renowned. ~i, be -ous. ~igi, make -ous, ~ulo, celebrity, man of note. ~brilo, prestige. Bon~a, of good repute. Malbon~a, in-ous, ill-ed, notorious, of ill repute. Sen~a, inglorious, obscure. Cp glor, eminent, klaĉ, opini, prestiĝ.

*FAMILI-o, Family. 1 (parents with children): Vivi en ~o. 2 (domo, gento): house, lineage. Nobela ~o. 3 (idaro): (Ps 113/9). 4 (lingvo): ~o Hindeŭrop-(Slav-)a. Vort~o. 5 (bt=-ac, zl=-ed), f (in classificatn). ~o de rozacoj (cervedoj). ~a afer-(dom-nom-portret-rond-similec-viv-)o. ~a ĉambro, livg-room. ~ano, member of the f. ~eca (hejmeca, intima). ~ejo, homestead. ~estro, head of the f. (Jos 21/1). ~ulo, f. man. Ekster~a, outside the f. Sam~ano. Cp dom, anar, gent, parenc.

FAMILIAR-a (*intime senceremonia*), Familiar, extremely friendly, free, intimate, un-ceremonious(-constrained). ~a esprim-(gest-stil-ton-)o. Esti ~a kun, be on f. terms (hobnob) with. Paroli kun iu ~e. ~ajo, -ity, liberty. ~eco, absence of ceremony. Mal~a, formal, reserved, starchy, stiff. Esti tro~a (~aĉa), be brazen, cheeky, impudent, over-free, pert; take liberties with. Cp senĝen. [Ne=bone konata.]

FANATIK-a (blinde fervora), Fanatic/al, filled with excess venthusiasm, stubborn. ~(ec)o, -ism. ~ulo, f. Cp bigot, dogm, fervoraĉ, obstinaĉ, zelot.

***FAND-i** (-*n*), **1** (s)melt by heat, blend, fuse, liquify. ~i buter-(glaci-metal-neg -vaks-)on. 2 (~fari), cast, founder. make by smeltg. ~i sonorilon, statuon. ~ita bovo. ~(ad)o, castg. ~(it)ajo, castg, ingot. molten image, etc. ~ebla, fusible. ~ejo. foundry. Vitro~ejo, glass-works. ~iĝi, melt (nt), bcm molten, dissolve, fuse, run, cp degel, solviĝ, f Ŝia koro ~iĝis de kompato. (malaperi kuniĝante): la nuboj ~iĝis kun la horizonto. ~isto, smelter. Fer~isto (gisisto), iron-founder. Liter~ type-founder. ~isto. ~ui(~forn~vaz)o. smeltg-pot, crucible (a. krizolo). ~odrato, ~fadeno, fuse wire. ~fornego. blast furnace. ~punkto, point of fusn. ~restaĵo (skorio), ~verŝi (gisi), cast, pour in mould, f For~i, disperse, dissolve (antaŭjuĝojn). Kun~aĵo, alloy (cp aloj). Kun~iĝi, coalesce, mingle.

fandang-o, fandango, lively Sp. dce.

fanerogam-o, (bt) phanerogam. Cp kriptogram.

FANFAR-0, (mus) fanfare, flourish, gay passage for brass (Jes 58/1).

*FANFARON-i (nt) (ke, pri, kontraŭ; abs), Boast, bluster, brag, gv o-s airs about, flaunt, make a parade of, plume o-s on, swagger, talk big (Jes 30/7). ~a, -ful, vainglorious. ~(ad)o, -ing, arrogant talk, braggadocio, fanfaronade. ~adi (Ce 2/8). ~eco (bombasto), -fulness. ~ulo, -er, braggart, swashbuckler. Cp fier, parad, pav, sin glori.

fant-o, (cgm) jack, knave.

fantasmagori-o, phantasmagoria, dissolvg view.

fantast-a, fantastic, eerie, extravagantly fanciful, grotesque.

FANTAZI-o, Fanc/y. 1 fantasy, mental image, whimsical flight of imaginatn. 2(mus) fantasia.~a,-y,-iful (*imagoplena*): full of imaginatn. (*kaprica*): capricious. ~a prezo. (*imagita*, nereala): shadowy, un-real(-substantial). ~i, let o's f. run freely, indulge in dreams (-ies, whims). (mus) improvise.~aĵo,-y, freak, whimsey, ~eca, ~oplena, imaginatv. ~ulo, dreamer, crank, visionary. Sen-a, cold, matter of fact, prosaic (cp proz, sobr). Cp bizar, delir, fantom, imag, kapric, iluzi, rev, utopi.

*FANTOM-0, Ghost, apparitn, phantom, spectre, spirit, spook, wraith. ~o de mortinto. f mental illusn, unreal appearance; dummy (cgm). ~a, -ly, spectral, ~a aperaĵo. f illusv, imaginary. ~(vizit)i haunt (a. hanti).~rakonto, g-story. ~ŝipo. Cp aperaĵ, iluzi, ombr, reaperant, spirit, vizi.

*FAR-i (-n), do, make. 1 Perform an actn (~*i* atakon=ataki); ~*i* decid-(disting-erar-escept-komplez-konfes-pet -promes-serv-)on; (alpreni) decidon: (eltiri) konkludon: (liveri) impreson, jugon; (proponi) demandon. 2 (plenumi): Do. ~i afer-(dev-task-)on. Kion ~i? What is to be done? can one do? 3 (abs) (agi): Act. Ne parolu, sed ~u. 4 (estigi, formi, krei, produkti): Make (create, form, produce): ~i (mal)bon-(fair-ord-rond-tabl -voj-)on. 2+2 ~as 4. Du botoj ~as paron. 5 (komponi, verki): ~i poem-(roman -traduk-verk-)on. 6 (igi): Make (cause to be): ~*i iun ĝoja (estro).* ~**0**, act(ion). Ĉe la ~o mem, caught in the act, red-handed. Pli da bruo ol da $\sim o$. $\sim e de (= farita de)$ la uzo de Esp. fare de la registaro, ~aĉi. botch, scamp. ~aĉe, slipshod. Vers~ado, versificatn. Vort~ado, wd-formatn. ~(it) ajo, deed, exploit, smthg done. ~ebla. feasible, possible, practicable. Mon~ejo, mint. ~enda, to (that must) be done (made). *~IGI, 1 be done (made): La laboro ~iĝis. ~iĝi reĝo. 2 (okazi), cm to pass, happen, take place: ~*iĝis lumo* (Ge 1/3). 3 (e.w.) $(=i\hat{g}i)$. bcm, get. ~ $i\hat{g}i$ fama. ~iĝo, event, happeng. ~inda, worth doing. Jam ~ita, ready-made. Al~i (adapti), adapt, fit, suit. El~i (plenumi, efektivigi): accomplish, achieve, execute. Mal~i, undo. Mis~o, misdeed. Ne~ebla, im-possi(-practica)ble. Re~i, do agn,

remake, repeat, restore. ~~i la mapon de Azio. Sen~a, inactv. Vivi sen~e. Tra~i al si vojon, make o's way through (4 FA 29/29) (Mal)bon~anto, bene-(male-) factor. ~~emo, charity. Cio~anto, factotum, man of all work. Man~ita, hand-made. Mem~ita, self-made, Nenio-ado, idleness, inactivity. Cp ag, estig, fabrik.

fara-o, faro (cgm).

farad-o, (el) farad. ~izi, -ize. ~ismo, -ism. faraon-o, pharaoh.

farandol-o, farandole (Sp. dce).

farb-o, Colour(ing matter), Paint, pigment. Akva ~o, water-c. Fon-o, ground-(under-)coat. Kalk~o. lime wash. Lak~o, lacquer. Pistol~i, spray. ~~ilo, p-sprayer, spray diffuser. ~i (-n) (kolorigi), 2 FA 4/33 c., p. Ruĝe ~ita domo. ~isto, cdealer. ~sitelo, painter's kettle. ~skatolo, p-box. ~tavolo, coat(ing). Cp akvarel, pentr, \$mink.

farĉ-o, (cul) Stuff/ing, forcemeat, minced seasong (of meat, vegetables, or frt). ~i, stuff. ~i kokinon. f cram. ~i parolon per spritaĵoj; infanon per bombonoj (latino).

*FARING-0, Pharyn/x. ~ito, -gitis. ~oskopo, -goscope. Cp ezofag, faŭk, gorĝ, laring.

farise-o, Pharis/ee. 1 member of ancient Jewish sect. 2 formalist, self-righteous pn. ~a (*piafekta*, *hipokrita*), -aic. ~eco, ~ismo, -aism.

*FARM-i (-n), Farm. 1 (take on, hold under) Lease. ~i ter(pec)on. 2 (prilabori) cultivate and work on it. ~anto, ~isto, tenant f-er. ~ejo, ~bieno, f. ~igi (~doni), f. out, let on I. ~domo, f-house, f-stead. ~korto. Cp ekspluat, kultiv, lupren.

FARMACI-o, Pharmac/eutics, dispensing. ~a, -eutical. ~aĵo (medikamento) -eutical preparatn. ~ejo (apoteko), -y, dispensary, druggist's shop. ~isto (apotekisto), chemist. Cp hemi.

farmako/log-io, ~o, Pharmaco/log-y, -ist. ~peo, -poeia (*drog-aro-listo*).

FARS-0, Farc/e. f absurdly futile proceedg. ~a -ical. ~isto, buffoon. ~ulo, joker, etc.

*FART-i (nt) (sanstati), be (in good or bad health), do, fare, feel, get on. Kiel vi ~as? How do you do? How are you? ~u bone! Your good health! *~O, conditn, state of health (Ge 43/27, Es 2/11). **Bon**-a, all right, in good health, well (Da 4/4). *Bon-o* (sano), well-being, welfare. Cp est, san, stat (Vd BE 1952, p 129).

*FARUN-0 (grenmuelaĵo), Flour, Meal. ~o aven-(horde-tritik-sinap-)a. Linsema ~o, linseed-m. Piz~o, pea-f. Riz~o, ground rice. ~aĵo, gruel, pap, paste. ~(ec)a, farinaceous, f-y, m-y. ~ejo, f-mill. ~vermo, m-worm (larva of tenebrio molitor). Cp bul, glu, pudr, pulvor.

FASAD-o, facade, face of bldg, front (age). **f** outwd appearance. Cp *front*.

fascin-i, Fascinate, enchant. Cp *ĉarm*, sorĉ.

fasciol-o, liver fluke, fluke worm (Fasciola).

fasĉin-o (branĉfasko) (bld, mil) fascine. ~aro, (branĉremparo). Cp branĉ, hurd, gabi.

*FASK-o, bundle, bunch, cluster, handful, sheaf, stack, truss, etc. ~o de branĉ -(flor-har-pafil-rafan-ruband-)oj, da hisopo (El 12/22); de mirho (Alt 1/13). Faden~o, hank, skein. Fe~o (sorĉistina balailo), witch's broom. Lum~o, beam of light, pencil of rays. Plum~o, aigret, plume. Stup~o, hank of tow. Spik~o, sheaf. Verg~o, faggot, b. of sticks. ~eto, tassel, tuft. ~igi, bind, bunch, tie up, truss. Cp garb, tuf.

fasm-o, Stick-insect (Phasma). Folia ~o, leaf-insect. Cp akrid.

*FASON-o, cut, fashion, make, model, pattern, shape (of garment etc.). ~o elegant-(mod-nov-Pariz-)a. ~i (-n), fashion, fit, make to measure. ~ita vesto, tailor-made. Cp altranĉ, form, mod, tajl. *FAST-i (nt), Fast, abstain fm 1 food, 2 (rel) certain foods. ~(ad)o, fast(ing). Granda ~o, Lent. Por riĉulo ~o, por malriĉulo festeno. ~otago, f-day (Ze 8/19).

faŝ-ismo, ~isto, (pol) fasc-ism, -ist.

fat-o, fate, destiny, appointed lot, ultimate conditn. Regas la ~o tirana. La ~oj, the Fates. Cp kismet.

fatal-a, Fatal. 1 of fate, fated, inevitable, sure to happen. 2 disastrous, ruinous. $\sim a hor-(pasi-)o;$ deadly, sure to kill. $\sim a dozo. \sim e_{0}$ -ly, inevitably. $\sim a\hat{i}o_{0}$ -ity, calamity, death. ~eco, -ity, f. influence. ~ismo, ~isto, -ism, -ist (cp determinism). ~oplena, accursed, fateful, fraught with misfortune. Cp destin, katastrof, mortig, plag, sort.

fatras-o (*aĉajaro*), jumble, junk, litter, rubbish, trash.

***FAŬK-0, 1** jaws (de leono). 2 entrance, aperture, mouth (de kanon-kavern) -tunel-)o. ~o de la mar-(mort-)o. 3 (abismo, glutejo, senfundejo), gorge, gulf, pit, vortex, yawng abyss (Jes 5/14). ~i (nt) gape (yawn) open. La groto ~is. Cp buŝ, fendeg, makzel.

faŭl-i, ~o, (sp) foul.

faŭn-o, 1 (myth) faun. 2 (regiona bestaro), fauna, animal life.

*FAV-0 (med) favus, contagious depilatory skin disease caused by a fungus (e.g., *akorio*) occurg on human head, and causg scabs > ringworm (Le 13/30). ¶ In t.l. ringworm=*tinio*. ~o besta. ~a, scabby, verminous. ~a krusto. f ~ulo, scurvy rascal.

***FAVOR-o**, Favour, generous treatmt, goodwill, kindness, Akiri (trovi) ~on (ĉe), find f. (in the sight of), cm into vogue. Serĉi ~on, court f. ~a (al, por), 1 (bonvol -indulg-inklin-a): -able to, -ing, friendly, well-disposed. ~a impres-(opini-)o. Dio estu al vi ~a. 2 advantageous, auspic-(propit-)ious, fair, promisg. ~a cirkonstanc-(veter-vent-)o. Person~a, partial. ~e, -ably, with f. Parolu -e por mi. ~e al, in f. of. ~i (-n, al) (agi ~e) f., befriend, be partial to, encourage, patronize. ~i iun per mendo. ~ita de la sorto, per bela vetero. ~aĵo (~faro), f., concessn, kindness, privilege. ~anto, patron (cp mecen). ~ato, ~ito, -ite, preferred pn. Cp preferata, plej am-(ŝat-)ata. ~emo, -itism, partiality. ~igi al si, win over, gain f. with, get into the good graces (of). ~ismo, -itism. ~tagoj, days of grace. Mal~a (kontraŭ) un-able, adverse, contrary, opposed to. ~~o, dis-grace(-favour). Kor~i (Ps 135/14), deal kindly with, be gracious to. Dio vin $\sim u'$ Cp grac, interes, komplez, prefer.

FAZ-o, phase. 1 stage of developmt or sequence, period, cp stadi. ~o de evolu -(malsan-milit-)o. Du~(tri~unu~)a. (rad)

~angulo, ~diferenco, ~rapido. 2 (as) aspect of illuminatn. ~o de lun-(planed-)o. *FAZAN-o, Pheasant (Phasianus), Ora ~o, golden p. ~ejo. ~ido. ~ino, hen p. Vir~o, cock p.

FAZEOL-o, (kidney) Bean, haricot (*Phaseolus*). ~o granda, butter (Lima) b. (*P. limensis*). ~o multekolora, runner b., scarlet runner. -o verda, French or dwarf b. Cp *fab.*

fe-o, *~INO, fairy, fay. Akva ~(in)o, water sprite. ~a, fairy, faerie. f (mirinde bela), beautiful, delicate, visionary. ~lando, f-land. ~lampo, -light. ~rakonto, f-tale. f incredible story. ~ringo. Cp marasmi.

febla = malforta.

*FEBR-0, Fever. 1 (med) ~o cerb-(intermit-)a. Akuta ~o, high f. Fojn~o (fojnastmo), hay f. Flava ~o, yellow-f. Intesta ~o, gastric(enteric) f. Marĉa ~o (malario). Trem~o, ague. Vund~o, traumatic f. f (forta ekscito, pasia ardo). ~o am-(politik-)a. ~i (havi ~on): be -ish, hv a high temperature. ~(ec)a, -ish. f (arda): ~a dezir-(labor-penad-)o. ~eto, mild f. ~ulejo, f-hospital. Kontraŭ~a, Sen-igilo, febrifuge.

*FEBRUAR-o, February.

*FEĈ-o (surfundaĵo), dregs, grounds, lees, sediment. Bier~o, barm. ~o de kaf-(vin-)o (Ps 75/8). f refuse, scum. ~o de la popolo. Cp rekrement, sediment.

feder-i (-n), Feder/ate. ~(ad) (aĵ) (iĝ)o, -ation. ~a, -al. ~ismo, ~isto, -alism-ist. Kun~aĵo, con-ation. ~~ito, con-ate. Cp alianc, asoci, kartel.

FEDERACI-o = feder(aĵ)o.

fek-i (elpuriĝi), (med) Defecate. ~(ad)o, -ion, stool. Muŝ~o, fly-dirt. Cp ekskrement, kot, sterk.

fekund-a (fruktema, multnaska, naskema), Fruitful, fertile, prolific. ~a ĝarden -(ter-virin-)o. ~a aŭtor-(ide-imag-verkist) o. ~eco, -ness, fecund-(fertil-)ity. ~igi, make f., fertilize (teron per sterko). Mal~a, Ne~a, (senfrukta, sterila), barren.

*FEL-o, hide (fur, pelt, skin) of animal, with the wool or hair. ~o ermen-fiber -fok-leon-lup-talp-)a. Ŝafa ~o, sheepskin. ~a ĉapo, fur cap. ~(vend)isto, fell-monger (cp ledist). ~sako, leathern bottle, wineskin (Ge 21/14). Sen~igi, flay, skin. f (ekspluati, senplumigi): sweat. Cp haŭt, led, pelt.

feldspat-o (min) fel(d)spar. Cp spat.

*FELIĈ-a, Happ/y. 1 (ĝoja, kontenta): contented, joyful, pleased. ~a edz-(infan-vizaĝ-)o. Mi estas ~a vin renkonti. 2 (bonokaza, kontentiga): auspicious, felicitous, lucky. ~a cirkonstanc-(fin-ide -sekv-situaci-)o. Vivi ~e. Ĉio iris ~e. Estas ~e, ke. . . . ~(ec)o, h-iness, felicity. Ebria de (Sopiri al) ~o, ~ego, bliss, delight (cp beat, ray). ~ega, blessed, ~ejo (cp paradiz). ~igi (-n), delight. Mal~a (malĝoja, bedaŭrinda), un-h.. sad. wretched, unfortunate, unlucky.~~a amo. ~~aîo. accident, mis-chance(-fortunehap). ~~ego, calamity, catastrophe, disaster.

FELIETON-o, feuilleton, serial feature. felis-oj, felidae, the smaller cats.

felp-o, (tex) velveteen. Cp pluŝ, velur.

*FELT-0, (tex) Felt. ~a ŝuo. 2 Sim. material. *Tegmenta* ~o. ~(iz)i, cover (line) with f.

feluk-o, felucca, small Mediterranean coastg vessel.

FEMIN-ISMO, ~ISTO-, femin-ism, -ist. *FEMUR-0 (Ge 32/25, Ps 147/10). Thigh, femur, ham, upper pt of leg. Kokin

~o, drumstick. (cul) Porka ~o, gammon. Cp ŝink. Ŝafa ~o, leg of mutton. ~a, femoral. ~osto, t-bone. Cp koks, krur, sur, tibi.

fen-o, (met) föhn, hot dry south wind (Switzerland).

fenacetin-o, phenacetin.

*FEND-i (-n), Split (Ge 22/3), cut open. ~i atom-(lign-ŝton-)on. ~i en du partojn. f ~i la aer-(kor-mallum-mar-)on. ~o (Jes 2/21), s., cleft, crack, fissure, gap, slit, slot, e.g., de leterkesto. f (skismo): ~o en la movado. ~ego, chasm, crevasse, gorge, ravine, etc. ~eto, chink, crack, cranny, crevice, rift. ~iĝi, (nt) gape (s.) open, branch off, divide, open, spring a leak, etc. ~ita jupo, divided skirt. ~ilo, chopper. ~hava, cracked, leaky. Dis~i, s. asunder (in two). ~ita(hufo, etc.), s., cleft, cloven, riven. En~o (entranĉo); nick, notch, score. Cel~o, sight-slit, vision slot. Fal~o, (geog) fault. Frot~eto (Haŭt~eto), chap. Har~a (trosubtila), hairs-ing. Kor~a, heart-rendg. Cp hak, kliv, krev, romp, split, ŝir, tranĉ.

fendr-o (cindroŝirmilo), fender (arnd hearth).

fenek-o, fennec fox (Fennecus).

*FENESTR-o. Window. Rigardi tra la ~o. Baskula ~o, pivoted w. Bed~o (hort) light sash. Elstara ~o, bow w. Klap~o, hinged sky-light. Lev~(Glit~)o, sash w. Montra ~o, show w. Tegment~o, dormer. Šip~o, port hole. ~a breto (sojlo), w-sill. ~a fosto, w-post, mullion. ~a kruco, cross bars. ~a vitro, w-pane. ~a kovrilo (ŝirmilo) (ŝutro), shutter. ~eto. Cp giĉet, luk. Sen~a, w-less, blind. Cp apertur, fram, klap, vitrin.

fenikopter-o (o.l. flambirdo, flamengo), flamingo (Phoenicopterus).

FENIKS-0, phoenix (myth. bird).

fenikur-o (*ruĝvosto*), (orn) Redstart, firetail (*Phoenicurus*). *Nigra* ~o, black r. fenil-o, (ch) phenyl.

*FENKOL-o, (bt) fennel (*Foeniculum*). fenol-o, (ch) phenol, Cp karbol.

FENOMEN-o, Phenomen/on (El 3/3). (aperafo, perceptafo), appearance, occurrce, vision. ~o astronom-(fizik-spirit-) a. ~a, -al. ~aĵo, ~ulo, remarkable thg or pn, curiosity, marvel, prodigy, rarity, wonder. Cp aper, eksterordinar, maloft, mirakl, mirind.

fenugrek-o (bt) fenugreek (Trigonella foenum graecum).

*FER-0, 1 Iron (Fe). 2 (~ajo), metallic obj. (fasteng, fittg). Du~a rabotilo. Angul~o, angle-i. Bend~o, hoop-i. Fand~ (Gis~)o, cast-i. Forg~(Mol~)o, soft-i. Huf~o. horse-shoe (hufumo). I~o, I-beam. Laĉ~(aĵ)o, fetter, Pint~o (pintingo), ferrule, tip (of stick, umbrella). U~o, channel-i. Zum~o, Jew's harp. ~a, i. ~a riglilo (Jes 45/2). ~a oksido. f (neidulga, senceda, severa): ~a disciplin-(leg-man -neces-vol-)o. ~i, cover (overlay, spread) with i. ~aĵoj, hardware. ~aĵisto, i-monger. ~eto, tag (of shoe-lace). ~ika, ferric. ~ika oksido. ~oza, ferrous. ~oza sulfato, copperas. ~bendo, i-band. ~don(~hav)a. ferruginous, ~laboreio, i-works, ~pirito, i-pirite, "fool's gold". ~**ŝtono**, i-stone. ***~VOJO**, railway. Ne~a, non-ferrous. Cp fand, gis, glad, lad.

*FERDEK-0, (mar) Deck. Antaŭ~0, forecastle head. Boat~0, boat d. Ĉefa (Dua) ~0, main-d. Duon~0, half-d. Flug~0, flying d. Inter~0, steerage, tween-dd. Kanon~0, gun d. Kvarona (Oficira) ~0, quarter-d. Post~0, bridge. Promen~0, promenade d. Suba (Tria) ~0, lower d. Supra (Unua) ~0, upper d. Sen~a, open. Tri~ulo, three-er.

feri-(fero-)cianido, ferri-(ferro-)cyanide.

FERI-o, Holiday. Banka ~o, bank h. ~oj, hh., vacation. ~i, be on h. Kiam vi ~os? When do you break up? ~a, ferial, free. Cp festotag, forpermes, libertemp.

ferl-i (volvi) (-n), furl, roll up, take in (velon). ~ilo, gasket (for square sail), tie (for fore-and-aft sail). ~ŝnuro, clew-line: (Angula, clew garnet; Flanka, leech line; Meza, bunt line). Duon~i, half-mast. Mal~i, unfurl. Cp aljardig, brajl.

*FERM-i (-n), Clos/e, shut(up), forbid access to. ~i breĉ-(buŝ-dom-libr-man -pord-voj-)on; dent-(lip-okul-)ojn, ~i hermetike, make air-tight. Bring to an end: ~i diskut-(kongres-kunven-)on. Cp cesig. fin. Close (fabrikeion); conclude (arangon); cork (botelon); seal (leteron); stop up (truon); switch, turn off (elektron, gason, lumon). Cp for-kran(-komut), salt. ~o, c., breakg-up. ~a kunveno, -ing meetg. ~eti (duon-i), half-c. ~iĝi, (nt) c., break up, end (kurso). ~ilo, fastening, fastener. (bottle) cap, cover, latch, lid, lock, shutter, etc. Klik~ilo (cp agraf, prembuton), clasp, hasp, snap (bracelet, etc.). Tir~(Glit~)ilo, zip (a. zipo) ~ita, c-ed, shut. ~ita silabo, c-ed syllable (endg with a consonant). ~itaj (clenched) dentoj. ~plato (klap-ilo, kovrilo), cover, lid. Ĉirkaŭ~i, enclose. En~i (iun en ĉambron), confine. ~~iĝema, close, uncommunicatv. Ne~ita letero, open letter. Bru~(Frap~)i, bang, slam. Fru~o, early closg. Stop~ita (Ij 32/19). Cp kaŝ, kovr, obtur, ŝlos, ŝtop. *MALFERM-i, Open. ~i la brakojn, pordon, kunvenon. ~i vojon, pave the way. Large ~ita, gaping wide o. Kun ~itaj okuloj, o-eyed. ~a kunveno, -ing meetg. ~(aĵ)o, -ing, aperture, gap, mouth, orifice, outlet. Solena ~o, inauguratn.

Tranĉ~~i (open up) fiŝon. (4 FA 174/34). Cp enkonduk, inaŭgur, komenc.

fermat-o, (mus) hold, pause (\bigcirc).

†FERMENT-i (nt), Ferment, rise (of dough), work. f plano ~is en mia kapo. ~inta (El 12/20). ~inta vino, -ed wine. ~(ad)o, -ation. ~aĵo (El 12/19). ~ilo, barm, leaven, yeast. Pan~ilo, ~ema, ~iva, \sim ipova, -able, \sim igi (-n), cause to f., excite, foment, stir up. Ne-inta, Sen-a, un-ed, unleavened (cp mac) (Jes 25/6). Cp enzim.

feroc-a (sovaĝe atakema), ferocious, cruel, fierce, savage.

ferol-o, (bt) giant fennel (Ferula). Cp asafetid, galban.

*FERVOR-o, Ferv/our, Zeal; ardour. Blinda ~o. ~a, f-ent, z-ous; ardent, eager, warm. ~e labori. ~i (pri, pro) (agi ~e), be z-ous, interest o-s warmly (1 Rg 19/14; Ze 1/14). Tro ~i estas danĝere, ~aĉa, fanatical, over-z-ous. ~ega, f-id, glowg, vehement. ~ego, passion. ~ulo, enthusiast, z-ot, Mal-a (indiferenta), cold. Ne~a, half-hearted, luke-warm. Cp ard, bol, entuziasm, flam, pasi, sindon, varm.

*FEST-o, Fest/ival, celebratn, holiday. 1 in gen. Aŭ ~o, aŭ fasto! 2 special anniversary. ~o de Sankta X. ~o movebla, movable feast. ~o Kristnask-(Pask-Pentekost-)a. Edziĝo~o (Alt 3/11). Kandel~o, candlemas. Memor~o (soleno), commemoratn f., feast of remembrance. Rikolta dank~o, harvest thanksgvg. 3 Entertainmt, fête. Sport-o, sports day. ~a. -al, -ival, -ive. ~salono, f-hall. ~a tago, holiday. ~a prezento, gala performance, ~e aranĝita tablo. ~i (-n. pro)=celebr -(far-observ-solen-)i ~on; celebrate (hold, keep, observe) a f., birthday, etc. ~i datreven-(edzig-jubile-venk-)on. ~eto. party. Cp festen, festival.

*FESTEN-i (nt) (manĝi feste, formale, lukse), Banquet, Feast (Es 7/1), ~o, b., f. Por unu ~o, por alia ĉagreno. Tro da ~o estas veneno. ~o postenteriga, wake (4 FA 167/3). ~ado, -ing. ~ejo, b-ing hall. ~ema, convivial. Cp banked, fest, regal. festival-o, festival.

FESTON-0, Festoon. 1 chain (loop) of flwrs (branches, leaves etc.). 2 any looped ornamt. ~i, f., arrange in ff. Cp girland, kron.

festuk-o, (bt) fescue grass (Festuca).

fet-o (bi) f(o)etus, embryo, frt of womb. Cp ĝerm.

FETIĈ-o, Fetish, obj. of blind admiratn. ~ismo, -ism, ~isto, f-worshipper. Cp amulet, talisman.

fetor-i, ~o, Stink, reek, stench. ~a, -ing, fetid, noism, rank, ~a bulo, s-bomb. Cp haladz, miasm.

FEUD-o. Feud(al tenure), fee, fief. ~a -al, -atory. ~a sinjoro, -al lord. ~a bien -(rajt-reĝim-)o. ~ulo (vasalo), vassal. [Ne = vendetta].

fez-o, fez (Eastern felt cap). Cp turban.

†FI! (intj), den. 1 mallaŭdon. Fie! For shame! ~ al vi ! Fie upon you! Shame on you! 2 (naŭzon): Ugh! ~! Kia ŝlimo! Fia (or pfx fi-), shameful, morally bad, worthy of indignatn, abominable, base, discreditable, disgustg, disreputable, foul, ignoble, infamous, immoral, nasty, questionable, scandalous, shady, unworthy. A fi-ag(-aj-pens-parol-)o is an act (thg, thought, speech) of which one should be ashamed. ~fama, of ill repute. ~flati, toady; ~gazetaro, gutter press; ~libro, immoral (filthy) book; ~rakonto, dirty (smutty) story; ~virino, ignoble woman; ~vorto, bad wd. ~ulo. Cp aĉ.

FIAKR-o (lukaleŝo), cab, hackney-coach. ~isto, cab-man, -by. Cp drosk, kales.

*FIANĈ-o, *~INO. Engage/d (affibetrothed) fiancée. anced. pn, sweetheart. ~eco, ~igo, -ment, betrothal. ~(in)iĝi (kun), get -ed, plight troth (Rd 28/30). ~ina vualo. Eks~iĝi, break off -ment. Ge~oi, -d couple.

FIASK-0 (*plena malsukceso*), fiasco, break-dn, failure. ~i (renkonti ~on), fail, be a failure, mis-carry-fire, miss the mark. Cp fal, pane.

fibol-o. safety-pin.

*FIBR-o, Fibr/e. 1 (bt, zl) ~o lign -(muskol-silk-)a. f Ami per ĉiu ~o de la koro, 2 gen. any textile filament. ~(ec)a, ~oza, ~oplena, -ous. ~eto, fibril. ~iĝi, frav. ~ino, -in. ~oida, -oid. ~omo, -oma (~ohista tumoro). Cp fadenet, filament.

fibul-o, (anat) fibula (bone).

fer

*FID-i (-n. al. ie, pri, ke), 1 Trust, hv Faith (Confid/ence), put t. (in). 2 Count (depend, reckon, rely) on. ~i Dion (al Dio). t. in God. ~i sin (al si); ies vorton; propran okulon. ~o f., c., reliance. ~(em) (~plen)a. c-ing, full of c., t-y(-ing), ~ebla, ~inda, t-y, t-worthy, that can be t-ed, dependable, reliable, sure. ~inda konsil-(metod-person-)o. Bon~e, in good f., 'sincerely. Mal-i (tute ne ~i), dis-(mis-)t. Mal~ema (skeptika), of little f., suspicious. Ne~inda, insecure, precarious, unsafe, unt-worthy, ~~indulo (Jes 48/8). Sin~o, assurance, self-c (-reliance). Tro-ema, over t-ful, unsuspicious. Trosin~a, over c-ent, presumptuous. Cp konfid.

*FIDEL-a, Faith/ful, true. 1 (fidinda, lojala), keepg f., loyal, trusty. ~a edzin-(hund-servist-)o. Ni restu ~aj! 2 (ekzakta, gusta), accurate. ~a bild -(memor-raport-tekst-traduk-)o. ~eco, fidelity. ~uloj, believers, the -ful. ~rompo, breach of f., disloyalty, perfidy. Mal~a, -less, un-ful, perfidious (cp apostat). ~~eco, infidelity. ~~iĝi, be un-ful.

fidr-o (nutra kablo, kondukilo) (el., tech), conductor, feeder.

*FIER-a, Proud. 1 arrogant, haughty (cparogant, fanfaron, mal-humil(-modest), parad, pav, vant) (Ne 9/16). 2 fine, gallant, splendid, stately (cp glor, impon). ~a mien-(obstin-palm-rigard -sinten-spirit-)o. ~(ec)o, pride. ~i (pri, abs), be p. (of), glory (take pride) in, plume o-s (on). ~ajo, arrogance (1 Sa 2/3). ~igi, puff up. ~inda, to be p. of. ~indaĵo, (Jes 60/15). Mal~a, humble, modest. Tro~igi, intoxicate, puff up (with pride, success).

fifr~o (Bb fluteto), (m.i.) fife, Cp flut.

*FIG-o, fig. ~arbo, f-tree (Ficus). ~birdo (o.l.) f-eater, any f-eating bird. Cp banjan, opunti.

*FIGUR-0, Figur/e (w.s.), image, outline, presentmt. [Ne=cifer-]. 1 form, shape. ~o hom-(virin-)a. Sankt(ul)a ~o (ikono). Stel~0, constellatn. 2 (geom)= grafikafo. 3 (gr) Parol~0, ~o retorika (tropo), f. of speech. 4 (log) La ~oj de silogismo. 5 (mus) (a)=notgrupo, tem -ero. (b) formo de akompano. 6= danc~o. ~a -ative, allegorical, etc. ~a senco de vorto. ~e, by (in) ff., -atively. ~i, 1 (bildigi, prezenti), depict, portray, represent, typify, ~i ide-(person-objekt-)on. 2 aktori, pozi, roli(kiel), play the part of. ~ado, portrayal. ~(aĵ)o, f., diagram, image, representatn, etc. ~eto (statueto), -ine, knick-nack, mantelpiece ornamt. Antaŭ~i. foreshadow. ~~o. (mar) f-head. Bel~a (belkreska, gracila), handsome, of fine f. Cifon~o, scarecrow. Trans~i, trans-f, glorify. ~~iĝo, trans-ation. Tut~a, full-length. Cp bild, diagram, form, ilustr, kontur, prezent, reprodukt. fikari-o, (bt) lesser celandine (Ficaria). Co ranunkol.

FIKCI-0, (lit) Fiction. $\sim a$, of f. $\sim a$ hero-(rakont-)o. Cp fabel, fiktivaj, mit. FIKS-i (-n, al, sur) (senmovigi), Fix. 1 fasten, make firm or fast, secure, steady. ~i ankr-(tabul-)on. ~i kojn-(najl-)e. f ~i la atenton (okulojn) sur. 2 (aranĝi, decidi): decide, settle, lay dn, settle. ~i dat -(hor-prez-rendevu-senc-)on. 3 (phot) ~i bildon. ~o, fixatn. ~e rigardi (2 Rg 8/11). ~aĵo, -ture. ~eco, -ity. ~iĝi, be -ed (established), gain a footg, settle. ~ilo, mns of -ing, -ative, -er, vice, etc. ~ita, -ed, fast, firm. ~ita dat-(ide-kolor-prez-)o. ~aranĝi, cp stiv. Kun~i, fasten (pin) tgthr. Mal~i, loosen. Lok~ita, stationary. (phot) ~bano, -er, -ing bath. ~tonigilo, cmbnd -ing and toning bath.

FIKTIV-a (nereala, imagita, konvencia), Fict/itious, assumed, imaginary, put on, make-believe, not genuine, sham. ~a fort-(mon-valor-voĉ-)o. ~aĵo, -ion, figment, inventn, smthg existg only in imaginatn. Jurista ~aĵo, legal -ion. Cp fikci. Opp. efektiv, real, ŝajnig, ver.

*FIL-o, Son, boy. Liaj ~oj post li. ~a filial. ~a am-(dev-)o. ~ĉjo, -ny. ~eco, -ship. ~eto, -ny, youngster. ~igi, adopt. ~ino, daughter. ~ineto, little daughter. ~inurbo (2 Kr 13/19). Bo~o, s-in-law. Ge~oj, -(s) and daughter(s). Pra~o, descendant. Sol~o, only s. Stifa ~o (Sti~o), step-s. Cp adopt, fili.

filadelf-o, (bt) mock orange (*Phila-delphus*) (smtms miscalled "syringa"). Cp siring.

filag-o, common cudweed (Filago). Cp gnafali.

filakteri-o, phylactery (Mt 23/5). Cp amulet.

filament-o, Filament (zl), smthg slender and threadlike. 2 (bt) stalk of stamen. 3 (el. rad) high resistance wire. *Inkandeska* ~0. 4 (tex)=*fibro*. ~(ec) (oz)a, -ary. Cp *fadenet*, *fibr*.

filandr-o, gossamer, light filmy spiderweb (floatg on air or spread on grass). f Smthg flimsy, e.g. delicate gauze. ~a, light and flimsy.

filant-o, Phyllanthus, g. of Indian trees.

FILANTROP-0 (homamanto), Philanthrop/ist. ~a, -ic. ~eco (~10), -y. Cp bonfar, helpem, kompat.

filari-o (Filaria) > hair-worm.

filatel-o, Philatel/y, stamp-collectg. ~a, -ic, ~a borso. ~isto, -ist.

FILI-0 (flanka institucio, subfirmo), branch (of business, establishmt, firm, house, office); affiliated body. ~igi, ~iĝi, affiliate.

filigran-o, Filigree. 1 fine metal openwork. 2 sim. frail delicate tracery. ~i, ornament with f. 3 (akvomark-o, -i), watermark. ~o de bankbileto.

*FILIK-o, Fern (filix). Har~o (adianto). In~o (atirio). Šild~o (aspidio). Vir~o (lastreo). ~ejo, -ery. ~oscienco, filicology. filipendol-o, dropwort (Filipendula). Cp spire, ulmari.

filistr-o, Philistin/e, vulgarian, outsider. ~a (mallarĝanima, senideala), p., commonplace, uncultured, wtht ideals. ~eco ~ismo, -ism. Cp Filiŝt, profan, proz, senideal, senkultur.

Filist-o, (Bb, hist) Philistine.

filit-o hartstongue (fern) (Phyllitis scolopendrium).

film-o, Film (w.s., cin, phot, etc). thin coatg (layer, skin). Parol~(Son~)o, sound f. ~o silenta. Rul~o (~o kartoĉa). ~i (fotografi), f. ~i aktor(scen-)on. ~aktor(~stel-stri)o. ~prezento. ~inda. ~isto. Cp membran, tavolet.

filokser-o, (ent) phylloxera (sp. of plant louse).

FILOLOG-IO, philolog/y. ~O, -ist.

filoskop-o (*fajfsilvio*), (sp. of) Warbler. Norda ~o, arctic w. Sibla ~o, wood w. Verda ~o, greenish w. Cp ĉifĉaf, fitis, silvi. FILOZOF-o, Philosoph/er, lover of wisdom. ~a *ŝtono*. ~i, -ize, be -ical. ~aĉo, sham p. Cp sofist. ~ado, -izing. ~IO, -y. ~io stoika. ~ia, -ical. Cp egalanim, logik, metafizik.

*FILTR-i (-n), Filt/er, strain (w.s.). ~i fluidafon. ~(ad)o, -ation. ~(it)aĵo, -ate. ~ilo -er, strainer. (phot) screen. ~ilo paper-(tuk-)a. ~ilo por kafo. (el) ~ilo de frekvenco, frequency f. Lum~ilo, light f., orthochromatic screen. ~opaper (~otuk)o. ~iĝi, f., percolate. En-iĝi (penetri), in-rate (w.s.) ~~aĵo, in-ration. Tra~iĝi, percolate. Cp ekran, kribri (solidojn), trafluet.

*FIN-i. Fin/ish. 1 (maldaŭrigi): Conclu/de, (bring to an) end, hy done with, terminate. ~i sian vivon. ~i paroli. (abs) (ĉesi agi): Mi ~is! 2 (plenumi, tutfari) complete, ~i kurs- labor-task-)on. ~0, 1 f., end, c-sion (ĉeso de agado): Fari (meti) ~on al io. Ĉio havos ~on, 2 (posta parto, ekstremaĵo): ~o de baston-(kant -viv-)o. ~a (ĉe la ~o), -al, c-ding, bringing to an end (with no more to follow). terminal (cp decid, last): ~a bat-(batalil -part-vort-)o. ~e, -ally, at length (last), in c-sion, in the long run (end), ultimately. ~e li venis! ~e de, at the end of. ~(aĵ)o (e.w. ~*iĝo*), (gr) endg, terminatn. La ~*aĵo* "n". (mus) coda. ~**aĵeto**, codetta. ~iĝi (per) (ĉesiĝi, havi finon) (come to an) end, f., etc. (cp estingiĝ, forpas, mort). ~ita, 1 -ed. 2 (mat) -ite (opp infinita). ~ofara (definitiva), -al, ~ofara bato, coup de grace. ~fine, at long last, at the very end. ~peco, (vn) (korda tenilo), tailpiece. El-i, finish off, complete. Gis~e, to the end. Mond-o, world's end. Mondfina juĝo, last judgmt. Ne~ita, un-ed. ~~aĵo, rough draft. Parol~o, peroratn. Sen~a (senlima), endless, interminable, perpetual, unendg. ~~a cen-(predik-spac-)o. *Gis* ~~*eco*, to infinity. *PFX*: **Fin-i** = **el-i**, f. completely, to the end. ~kant(~leg ~pag~parol~trink)i. Cp ces, detru, ekstrem, esting, nulig, lim.

FINAL-0, (mus, th), finale, last movemt (scene). (sp) final.

FINANC-0, Financ/e; ~0, ~0j (monaferoj, monrimedoj), -es, funds, means, resources. ~a, -ial. ~a ministr-(situaci-)o. ~i (subteni -e), f. ~i entreprenon. Regna ~estro, Chancellor of the Exchequer. ~isto, -ier. Cp bilanc, buĝet, ekonomi, kapital.

*FINGR-0. digit. Finger. dik~o (polekso), thumb; montra, fore-f; longa (meza): ringa: malgranda (~eto). f La ~o de Dio (la sorto). Bruligi la ~ojn. Meti ~on sur ion. Pied~o, toe. Pieda dik~o (halukso), gt toe. Martela pied~o, hammer-toe. Pied~e, on tiptoe. ~a, digital. ~a alfabeto. ~i (mus) f. ~o (met-not-)ado, -ing. ~ingo, thimble, (med) fingerstall. ~uio, f (of glove). ~ulo, Hop-o'my-thumb. ~umi, fiddle, f., paw. prod. ~oludo (morao), mora (gm). ~opinto, f-tip. Inter~igi (kunplekti) la manojn, clasp o's hands tgthr. Cp falang.

finial-o, (arch) finial (ornamental finish of roof apex).

finitiv-o, (gr) finite vb (ends in as, is, os, us, or u).

fink-o (proposed by Stojan) (o.l.) finch (G. Fink) > fringelo, and many related birds. Cp kardel, fring(el).

fint-o, -i, feint, pretence, sham attack. Cp artifik.

fiol-o, phial, small glass medicine-bottle. Cp ampol.

*FIRM-a, Firm. 1 stable, steady, strong (Ij 11/15): ~a apogil-(mur-voj-)o. ~a tero, dry ground, solid earth, terra firma. 2 close (dense) in structure: ~a korp -(pan-viand-)o. 3 resolute, steadfast: ~a decid-(karakter-paŝ-situaci-voĉ-vol-)o. 4 definite, final: ~a ofic-(prez-propon-)o. Stari ~e. ~aĵo (Ps 150/1). ~eco, -ness, constancy, solidity. ~igi (Ru 4/7) make f., clinch, confirm, consolidate, establish, fix. ~igilo (cp ste). ~iĝi, harden, set. ~iĝado (hardiĝo) of mortar, sett(ing). Mal-a, Ne~a, inconstant, loose, shaky, soft, unstable, unsteady, yielding. Maligi, loosen, unsettle. Cp daŭr, definitiv, fer, kompakt, konfirm, konstant, ne-sku (-ŝancel-romp-)ebl, persist, stabil.

*FIRM-0 (komerca entrepreno) [Sin. firma-0]. Firm, house of business. ~o fidinda. ~ano, member of f. ~estro (ĉefo), head, principal.

firmament-o, firmament, vault of heaven (Am 9/6). Cp *firmaj* (Ge 1/7).

first-o, (tegmenta supra eĝo), housetop, ridge (of roof). (geol) crest. ~linio, watershed.

FISK-0 (regna kaso), exchequer, state treasury. ~a, fiscal, of public revenue. ~a jaro. ~a marko, revenue stamp. Cp financ.

*FISTUL-o, fistula, (med) pipe-like ulcer. II ~eno, beef-steak fungus (*Fistulina*).

*FIŜ-o, Fish. ~o mar-(river-)a. ~o ekster akvo! Naĝi kiel ~o. Blanka ~o (alburno, leŭcisko). Dorn~eto (gasterosteo). Elektra ~o (gimnoto, elektroforo). Flug~0 (ekzoceto). Glav~(Spad~)o. (kisifio). Kat~o. Or~o. Plat~o (pleuronekto), Sablo~o (ekvilo). Seg~o (pristo). ~(kapt)i, f. ~a, -y, piscine. ~ado, -ing. ~aĵo, f-(dish). ~aro, shoal of f. ~ido, young f. ~ejo, -ery. ~idaro, fry (cp fraj). ~ilaro, -ing tackle. ~ino, spawner, ~(kapt)isto, f-erman. ~ujo, f-pond (cp akvari). ~bredisto, ~fadeno, ~hoko, ~kano, ~kulturo. *~OLEO, ~ovoj. ~vendejo, ~vosto. Kan~i, angle. Perl~ado, pearl-ing. Ret~i. Vir~o, milter. (as) ~oj. Pisces.

fiteŭm-o, (bt) rampion (Phyteuma).

fitis-o, willow warbler (Phylloscopus trochilus). Cp. filoskop, silvi.

fitolak-o, inkberry, red-ink plant, pokeweed (*Phytolacca*). ~a bero, pokeberry.

fizali-o, bladder, jelly-fish (*Physalis*). ~o urtika, Portuguese man-of-war.

fizalid-o (*Physalis*), > alkekengo, Chinese lantern, winter cherry.

†FIZIK-o, Physic/s, -al science [Ne = medikamento]. ~a fort-(leĝ-mort-)o. ~e neebla. ~isto, -ist. Astro~o.

fizio, (ppfx) Physio-. ~grafio, -graphy. ~LOGIO, -logy. ~LOGO, -logist. ~NOMIO (vizaĝaspekto), -nomy, look, type of face. ~terapio, -therapy. Cp aspekt, eksteraĵ, mien, trajtar, vizaĝ.

fizostigm-o, (bt) Calabar bean (Physos-tigma).

FJORD-o, fjord, firth, inlet. ~o Norvega. flabel-o, (bt, zl), flabell/um, ~a, -ate, fan-shaped.

*FLAG-o, Flag (> standardo) (Jes 30/17). Hisi (levi) ~on. ~o kompani

-(lini-)a, house f. ~o kluba, bargee. ~o nacia, colours, ensign. ~o pilota. ~o pirata, Jolly Roger. Vent-o (ventmontrilo), weather-cock, weather-vane. ~(ornam)i (-n), bedeck, deck with ff. ~ita dom-(\$ip-)o. ~aĵ(~\$tof)o, bunting, f-cloth. ~signali, f., signal. ~ŝipo, -ship. Cp ruband. ~stango, f-staff.

flagel-o, (bt, zl) Flagell/um, lash-like filament. ~uloj, -ates. Cp cili.

FLAGR-i, ~o (nt) (brili, bruli, treme aŭ intermite): Flicker, flare. La fajr-(flam -lamp-torĉ)o; pasioj, ribelo, ~as. (Cp ard, bol). ~ado, conflagratn. La kandelo ~adis en la vento. ~aĵo, flare, ~et(ad)i, flicker, twinkle. Ĉe lia vizaĝo ~etis rideto. Ek~i, flare up. ~~o, outburst (de flamo, kolero). Cp fajrer, flirtet, flamet, trembril.

flaĝolet-o, (m.i.) flageolet.

flak-o, puddle, pool. ~a (plashy, sloppy) tero. ~o de neĝo, patch of snow.

flakon-o, flagon, large glass vessel or wine-bottle (us. with handle, spout, and lid). Cp *botel*, *flask*.

*FLAM-o, 1 Flame, blaze. ~o de fajr -(gas-lamp-)o. Esti en ~oj. f Passion, violent emotn. ~o de kolero. 2 (flagrubando), streamer. Gardo~o, pilot jet. Sag~o, jet of f. ~(ant)a, -ing, aflame, blazg, in ff. f fiery, vehement, wild (cp ard, entuziasm, fajr, fervoreg, pasi). dezir-(kap-koler-okul-parol-)o. ~a ~e ruĝa. ~i, blaze, bei n ff. La arbaro ~as. f be red-hot, beam with rapture, flush, glow, etc. ~i de fervor-(hont-koler-)o. La okul-(vang-)oj ~as. ~eco, ardour, spirit, vehemence. ~igi, inflame, ~igo, ignitn. Spark~igo, spark ignitn. ~iga boben-(kandel-)o, ignith coil (plug). ~iĝema, p-ate, fiery, hasty, hot-headed, ~iĝema karakter-(subinflammable. stanc-)o. ~ingo, (~beko, gasbeko), burner. ~birdo (flamengo), flamingo (Vd. fenikopter). ~forma, ~stila, -iform. ~ĵetilo, (mil) f-thrower. Ek~i, break forth (burst into ff, catch fire), ~~igi, light, set on fire. ~~igi dezir-(fajr-lamp-ribel-)on. ~~igilo, lighter, Cp brul.

*FLAN-0, thin flat pastry. 1 (Bb) (Fr. *galette*), very thin cake or wafer. Mac~0, unleavened wafer (El 29/2; Le 2/4, 7/12, 8/26; No 6/15, 19). 2 (Fr.

flan), soft flattish pastry case (with or wht filling). If The rt flan has sev. mngs in vrs langs. [Ne=kresp, kustard].

*FLANEL-0, flannel. ~a vesto. ~eto, -ette.

flanĝ-o (rand-elstaraĵo), (mec) Flange, projectg flat rim (rib), beadg, collar, fillet, shoulder (of nut, pipe, pulley, tube, etc). ~o fiksit-(movebl-)a. ~junto, f-joint. ~kuplado, f-couplg. ~tubo, -ed pipe. Cp bordaĵ, eĝ, kolum, rand.

*FLANK-0, 1 Sid/e, flank: ~o ce ~o, abreast. Prezenti la ~on, be broadside on. ~o dekstra, verda, r.h., starboard; ~o maldekstra, ruĝa, l.h., port. ~o venta, windwd, weather: ~o malventa, lee, sheltered. 2 (surfaco); ~o de foli-(moner -mont-nur-pord-)o. Ĉiu medalo du ~ojn posedas. Cp edr, fac, supraĵ. 3 (direkto): ~o de surleviĝo (Jos 1/15). Je kiu ~o mi staru? 4 (partio): Aŭdu ambaŭ ~ojn. Esti sur la ~o de ... 5 (geom) (latero): ~o de triangulo. 6 (aspekto): la homa ~o de la demando. ~a s., ~a ĉambr-(lum-)o. (akcesora, neĉefa) ~a detal-(person-)o. $\sim e$ (*ĉe la* $\sim o$). 1 alongside, at the s. of. Kun manoj ĉe~e. 2 s-ways, abeam, askance, laterally. 3 aside, apart fm the rest, by the way. Las-(Rest-)i ~e (ignori, malatenti), leave (stand) aside. Mi ~e sidis, nek aŭdis, nek vidis. (Iru) ~en, Aside! Make way! Stand back! Glit-(ir-met-pas -rigard)i ~en (Ij 21/30). ~ena (oblique, s-long) rigardo. ~i be at the s. of, flank. ~aîo (io ~a), 1 minor matter, s-issue. 2 (alo), wing, etc. ~iĝi, deviate, fall (turn) away, sheer (Se 7/25). (a. de~iĝi, Ps 44/18). ~glito, s-slip. Ali~(ĉi~ĉiu~)e, on the other (this, every) s. Ambaŭ~e, on both ss. Du~a, two-ed, bilateral. Mia~e, as for me, for my pt. Mult~a, many -ed. versatile. Unu~a, on one side, partial, unfair, unilateral. Voj-o, wayside.

*FLAR-i (-n, abs), Smell (at), perceive by the nose. ~i flor-(odor-)on. f (diven -percept-suspekt-i): scent, suspect. ~a, olfactory. ~a nervo. ~ilo (fac) nose. ~esplori (ĉirkaŭ~i, el~i, pri~i), s. out, trace, track. ~sento, sense of s. Antaŭ~i, suspect. En~i (nazenspiri, snufi), sniff up. En~i tabakon. Ek~i, sniff, snort. Akre~a, keen-scented. Post~i, follow the scent of. Cp naz, odor, tabak. fla-flo

flask-o, Flask, leather or metal case, e.g., powder-horn; traveller's wickered or leather-covered pocket bottle. Varm ~o, hot-water bottle. Vakua ~o, vacuum f. (cp termos).

*FLAT-i (-n, al, abs), Flatter. Vi min ~as, Spegulo ne ~as. ~a, -ing. ~a portreto, vorto. ~(ad)o, -y, adulatn, blandishmt. Komenci per ~o kaj fini per bato. ~aĉi (fi~i), fawn, toady. ~aĵo, blarney, piece of -y (Jes 30/10, Da 11/32) (cp blag, kompliment). ~ema, adulatory. ~akiri, el~i, per~i, win by -y. ~logi, cajole, coax, inveigle, wheedle. Fi~ulo, lickspittle, sycophant. Cp ramp.

flaŭr-o (plantaro regiona), flora. Cp faŭn.

*FLAV-a (~o), Yellow. ~a febro, y-fever. ~malsano (iktero), jaundice. (Ova) ~(aj)o, yolk. ~eta, -ish, pale y. ~iĝo de foli-(paper-)o (Rd 28/22). ~haŭtulo, mongol. Brun~a, buff, fallow, fulvous. Griz-a, beige. Hel~a, bright y. Krom~o, chrome y. (plumba kromato). Cp bej, fulv, oranĝ.

fle-o, catstail (Timothy) grass (*Phleum*). flebit-o=veininflamo.

*FLEG-i (-n), Nurs/e, look after, tend (invalid). f ~i ĝarden-(voj-)on, siajn interesojn. ~(ad)o, -ing. Man-ado, manicure. ~ato, charge, patient. ~ejo, infirmary. ~ist(in)o, n., orderly. Cp nutr, vart, zorg.

*FLEGM-a, Phlegm/atic, cold-blooded, impassv, sluggish, stolid. ~a hom-(karakter-temperament-)o. Diskuti ~e. ~o, apathy, stolidity. [Ne=muko]. ~ulo, -atic, dry stick. Cp apart, indiferent, inert, senpasi, malvarmsang, pez.

flegmon-o (abscesego), phlegmon, inflammatory tumour. Cp furunk.

*FLEKS-i (-n) (malrektigi), (cause to) Bend, Curv/e, bow, flex, warp. ~i arb -(branĉ-dors-korp-)on. f break in, tame (humil-(malfier-)igi, ced-(kormol-obe-) igi; ŝanceli. ~a muskolo, flexor. ~(ad)o, b., c., flexion, turn, windg. ~o de mur -(river-voj-)o. ~aĵo (de vojo) camber, curvature, hump. ~ebla, ~iĝema, flexible, pliable, yieldg; lithe, pliant, supple, e.g., kabl-(kan-karakter-kol-lingv-stil-)o.f adaptable, docile, soft, tractable (cp

duktil, elast, mol). ~iĝi (nt) (kurbiĝi, sin fleksi), accommodate o-s to, bow, gv away, submit, warp, yield. La branĉ -(voj-)o ~iĝas. ~iĝi antaŭ forto, sub premo (Jes 42/4). ~iĝo laŭaksa(proprema), buckle. Cp ced, submetiĝ. ~iĝema (supple) kolo, spino. ~ilo, pliers, wire-er. ~ita, c-ed arched, bent. De~i, deflect, Ne~ebla, inflexible, stiff, unb-ing. Retro ~i, straighten (dorson), throw out (bruston), ~o, retroflexn. Sub-i, b. dn, depress, overwhelm, Genu-i (surgenuiĝi), kneel dn. Cp arkig, fald, fleksi, (in)klin, kurbiĝ, refleks(iv).

FLEKSI-0 (gr) Infle/xion. ~a, -cted. ~a lingvo. ~i (-n), -ct. -i vorton. Sen~a, un-cted. Cp fleks. Opp. aglutin, izol.

fles-o, (ich) flounder (Pleuronectes flesus).

*FLIK-i (-n), Patch, Darn, mend by -ing, piece tgthr, repair. ~i pacon, mapon de Eŭropo. Unu ~o sur alia. ~o nevidebla. ~a fraz-(vort-)o, servg to fill gap. ~aĉi, fuŝ-i, botch, bungle, tinker. ~aĵo, ~peco, p., d. ~aĵaro, ~itaĵo, p-work. Al~aĵo, appliqué (trimmg). ~eca, ~oza, p-y, ~ilo, darng needle. ~ilujo, housewife. (Ŝu)~isto, cobbler. Kun~i, piece tgthr.

flikten-o (med) (< veziketo), bleb, water-blister, vesicle.

flint-o, flint glass.

*FLIRT-i (nt) (antaŭ, ĉe, de, kun, super, sur). 1 (flugeti, flugilbati): flit, flutter. Bird-(insekt-papili-)o ~as. 2 (disbloviĝi); float, fly, stream.Flag-(plum-tuk-)o, haroj, ~as. ~i en la vento (cp flagr). 3 Flirt, coquet, dally, toy (cp amindum, koket, okulum). ~ado, -ation. ~ul(in)o, f. ~ado, flutterg. ~igi (-n) (disblov, sving): wave (flag, etc.). ~eca, ~anima, (malkonstanta, malserioza), fickle, flighty, mercurial. Ĉirkaŭ~i, flutter rnd.

*FLOK-o, Flak/e, flock, fluff, lock, wisp. ~o de fulg-(lan-vat-)o. ~(ec)a, -y, flocculent. ~a lito, flock bed. ~aj nuboj, fleecy clouds. ~a silko, floss silk, silk waste. ~igi, ~iĝi, f., flocculate. Neĝ~o, (neĝero), snow-f. Sap~oj, soap-fl.

floks-o, Phlox, flame-flwr.

*FLOR-o, Flower, bloom, blossom, ~o apudvoj-(kamp-sovaĝ-)a, wayside (field, wild) f. f La ~o (prime) de juneco (la vivo), ~a (~kovrita, ~oplena), -y, floral. ~a girland-(kamp-)o, f elaborately ornate, florid. ~a parol-(stil-)o. *~I, (naski -ojn), bloom, blossom. f (prosperi), flourish. Vivu kaj ~u! Unu ~as, alia ploras. Esp. ~as ĉe ni. ~ado, -ing, Plena ~ado, full bloom, ~aro, cluster of f, raceme, etc. ~eco, inflorescence. ~eio, f-garden. ~eto, floret (Jes. 40/6). ~ingo, f-holder. ~uj(~pot~vaz)o, f-pot(-vase). ~desegna, -ed. ~domo, greenhouse. ~vendisto, florist, ~bed(~butik~ĝarden-kultiv)o. f-seller. Dis~(Ek~)i, burst into f, open. For~i, lose bloom, shed ff. Sen~a, -less. Cp kriptogam. Kruc~oj (kruciferoj). Memor~o (miozoto). Neĝ~o (edelvejso). *SUN~O (helianto), sun-f.

FLOREN-0, (num) florin (w.s.). Brita $\sim o = du \ \hat{s} i lingoj.$

*FLOS-0, raft, float, etc. Sendi per ~oj (2 Kr 2/16). ~i (-n), convey by raft or float. ~i *ilin sur la maro* (1 Rĝ 5/9). [Ne=flot]. ~isto, raftsman. ~ado, rafting, timber-floating. ~ita ligno, floated timber. ~umi (=floti). Cp flot, naĝ.

flot-i (nt) (malsinki, resti aŭ drivi sur supro de likvaĵo), Float (on smthg). ~anta, -ing, afloat. ~anta bobel-(foli -ign-)o. f ~anta dok-(karg-kapital-)o. ~aĵo, smthg-ing, (fisherman's) f., flotsam. ~igi (-n), (cause to) f., launch, set afloat. Nere-igebla, hard and fast. ~ilo, = flotigaĵo de aviadilo, amfibio. ~ekipaĵo, (av) -ation gear. ~forto, buoyancy. ~linio, ~nivelo, waterline mark. ~kapabla, able to f. ~reta ŝipo, drifter. En~i, f. in. For~i, f. away, Dors-i, f. on one's back. Cp driv, flos, naĝ, ŝveb.

flot-o = ŝiparo, fleet.

*FLU-i (nt) Flow, glide along, move easily, stream (pass) away. ~i river -(torent-)e. ~as river-(sang-)o, la vivo, larm-(ond-vort-)oj. ~anta akvo, running water. ~o, 1 f., current, flux. Akva ~o, current of water. f ~o de pens-(temp-)o. Elektra ~o (kurento). Kirl-o, eddy. 2 gush, stream. Mara ~o (tajdo). ~a, -ing, easy, fluent, smooth. ~a stilo. ~e leg -(parol-)i. ~eco, flu-ency, -idity. ~ego, flood, rush, torrent. ~ejo, bed, channel, course, ditch. ~eti, drip, trickle. ~forma, ~linia, stream-lined. (Ek)~igi (alkrani, malfermi), turn on (gas, water). ~ilo, gully, spout. Al~o, f., flood, rising (cp

flus). Al~a, affluent. Sang~~o, congestn of blood. De~(For~)o, ebb. Al- kaj for-fluo. *DE~ILO, drain, gutter. El-o, out-f, effusn, issue. Sang~~o, hemorrhage, ~~ejo, discharge, outlet. ~~eti, ooze, seep. En~o, influx. For~i, elapse (time). Kontraŭ~e (monten), upstream. Kun~i, unite. Laŭ~e, dn-stream. Post~o, wake. Preter~i, f. past. Re~o, cp malflus. Sen~a (stagna), stagnant, still. *SUPER~a (malmanka), in excess, over-ing, superfluous (El 16/23). Tra~eti, leak, percolate (liki). Netra~ebla, water-tight. Trans~iĝo, transfusn. Rapid~a, swift -ing, rushg.

*FLUG-i, (nt) Fly. Aviadist-(bird-in-sekt-nub-)o ~as. f (~kuri, ~veturi,= ravidegi), rush. ~(ad)o, flight, -ing. ~e, in flight. (For)~ema, evanescent, fugitiv. 1 (kiel birdo). 2 (vaporiĝema), ~eti (Duon~i), flutter. ~igi kajton, f. a kite. *~ILO, pinion, wing. ~ilhava, winged (Ge 7/14). Insekto du-(sen-skvam-)flugila, = di-(a-lepido-)pterous. Riĉeco faras al si ~ilojn (Se 23/5). ~isto (aviadisto), airman. ~boate, -ing boat. ~maŝino (aviadilo). ~pova, capable of flight. Dis~(El~En~Super~Tra~Trans~)i. f. in all directns, (out, in, over, through, across). Ek~i, take flight (wing) For~i, f. away. (malaperi), Junec-(viv-)o ~~as, ~~igi put to flight. Glit~i (glisi). Plen~e, in full flight. Supren~i, soar (cp sor). Cp aervetur, flirt, flor, flu, fug, kur, nag, ŝveb.

*FLUID-a, Fluid, running, that flows. ~o, f. (gaso, likvaĵo). Akvo kaj aero estas ~oj. ~aĵo (Alt 5/5). ~igi, melt. ~~i glaci-(neĝ-)on (cp degel, fand, likvig). ~iĝi, bcm f., melt. Mal~a (densa, kompakta, solida). ~~iĝi, coagulate. Cp koagul, likv.

fluks-o (ph) Flux. ~o elektr-(lum -magnet-vektor-)a. ~denso, f-density.

fluktu-i, fluctuate, vary irreg-ly, rise and fall, waver. ~(ad)o de temperaturo.

fluor-o, (ch) Fluor/ine (F). ~ito, ~spato, -ite, -spar (kalcia ~ido).

fluoresk-i (opt) be Fluorescen/t, ~o, -ce. ~a, -t. ~a ekrano. Cp fosforesk, reflekt.

flus-o (alflua tajdo), flood (tide). ~i, flow (tide). ~akvo, ~fluo, tidal water. Mal~o (forfluo), ebb, Cp almar, flu, tajd, FLUSTR-i (-n, al, pri, abs), Whisper. ~o, w. Lia voĉo estas nur ~o en uragano. f hint, rumour. ~ado, soft rustlg sound. ~ado de folioj, ondo. ~isto, (Jes 8/19). Cp murmuret, suftor, susur.

*FLUT-0, Flute. ~o paŝtista, reed, shepherd's pipe (Ge 4/21). ~i, (play the) f. ~eca, ~sona, -y. ~eto (okta ~o), piccolo. B \flat ~eto, (fifro), fife. ~isto, flautist. Bas~0, bass f. Bek~0, recorder, fipple f. (opp. ~o transversa) (cp flaĝolet). Bek~o lerneja, school recorder. Lad~0 (metala bek~0), tin whistle. Pan~0, Pan's pipes.

fobio, phobia (=*timo*). Hidro~o (*akvo-timo*), hydro-p. sim., **agora-(klostro-)** fobio.

focen-o (marporko), porpoise (Phoecaena). Pilota(or nigra)~o, pilot whale, round-headed p. (Globicephala). Cp delfen, balen.

foin-o, beech (or stone) marten (Martes foina). Cp martes.

*FOIR-o, (periodical) Fair, Market. Brut~(ĉeval~)o, Universala ~o, universal exhibitn. ~a halo, covered m. ~a prezo, current price, m-rate. ~ejo, (~a placo), f-ground, m-place. Cp bazar, merkat.

*FOJ-o, Time (of occurrce, repetitn), Occasion. ~on post ~o, t. after t. Unu ~on por ciam, once and for all. Ciun ~on, on every o. Ali~e, at anr t., on anr o. Ankorau~e, once more. Ci~e, this t. Ciu~e kiam, when ever. Dek~e, ten tt. (Ge 31/7, 41). Divers~e, on vrs oo, many a t. Du~e, twice. Iu~e, at tt., fm t. to t., now and then, o-ally, smtms. Kelk~e, repeatedly, sev. tt. Kiom~e, how often? Last~e, for the last t., on the last o. Mil~e, a thousand tt. Mult~e, many tt., often, repeatedly. Plur~e, more than once. Re~e (denove), once agn (more). Tiom~e, so often. Unu~a, single. ~~a kuro (4 FA 63/2). ~~e, once, on one o. Unua~e, at the first, on the first o. ¶ Smtms foje is used alone (=iam)This is not Z, and is inadvisable; though perhaps foje kaj refoje might translate "t. and t. agn". I Diffce btwn -foje and fojo(j): fojo(j) is stronger=tt over, one after the other (cp dozen and twelve). Tio okazis tri ~ojn. Cp hor, obl,

temp. \P Ne unu~e (Ne unu ~on) may mn (a) More than once, (b) Not even once. Say (a) Pli ol (or Ne nur) unu~e, (b) Ec ne unu~e.

*FOJN-0, Hay. ~(far)i, make h. ~ado, h-makg. ~ejo, h-loft. ~isto, h-maker. ~ujo (raŭfo), h-rack. ~amaso (~stako), -rick (-stack). ~amaseto, h-cock. ~astmo, ~febro, h-fever. ~fork(~kamp-rikolt~sak)o ~sezono, h-mkg season. ~forno, h-box. Post~o, late h, aftermath, second crop. *FOK-o, Seal (Phoca). Elefanta ~o (elephant-s, s-elephant). Griza ~o, grey s. (Halichoerus). ~o Gronlanda. ~o ringa. ~ĉasado. ~ŝipo -er. ~felo, s-skin. ~oleo, s-oil. Cp haliker, otari.

foksen-o (ich) minnow (Phoxinus).

fokstrot-o, (dce) fox-trot.

*FOKUS-0, Foc/us (w.s.) f (centra punkto), centro de atak-(atent-interes -viv-)o. ~i (put in) f. ~a, -al. ~a ebeno, -al plane. ~a distanc-(lini-)o. Du~a, bi-al. En~igi (objekton). En~iga lenso. Sam~a distanc-(long-profund-punkt-)o.

folad-o (borkonko), (zl) piddock (Pholas).

fold-o (laŭlonga entranĉo, ŝovsulko), Groove, slot (in metal, wood, etc.), channel, furrow, rabbet, (as) rille on moon [Ne=fald]. Glit-o (ŝov-o), slideg., slipper-guide (por kulis-tabul-tirkest -o). Cp glitrel. Lubrika ~o, oil g. Piŝta ~o, piston g. ~i, g., rabbet. En~igi, embed, set (tail) in. Cp. junt, kanel, mortez, sulk, tenon.

***FOLI-0**, Leaf (of plant, paper); flap, shutter (of screen, table); foil (metal); folio (2 opp. pages with same number); sheet. (typ) ~o intermita, inter-l., slip sheet. ~(oriĉ)a, -y, covered with Il., verdant. ~aĵo, ~aro, foliage. ~ego (*plen~o*). folio (size). ~ero, follicule (foliolo). ~eto, l-let, blade (small l), slip of paper (cp slip). ~igi (platigi) metalon. (Ek)~iĝi, burst into l. ~ingo, 1-sheath. ~umi, turn over 11. (of book), Al~(Krom~)o (alonĝo). Kun inter~oj, inter-ed. Sen~a (nuda), -less, bare. Sen~iĝi, shed ll. Du~a, double -ed, e.g., table. Flor~o (Petalo). Flug-o, fly-l, handbill, tract. Kalik~o (sepalo). Kontraŭ~o, kontrol~o, counterfoil. Kvaron~o, quarto. Kvin~o (potentelo). Larĝ~a, broad-ed. (Libro) liber~a, loose-l. Mil~o, milfoil, yarrow (akileo). Model~o, (dress) pattern. Okon~o, octavo. Pinglo~o, pine-needle. Stan~o (staniolo), silverpaper, tinfoil. *TRI~O, trefoil, clover, shamrock (Trifolium). Cp format, kling, lamen, plat, tavol. II folianto, (typ) infolio.

folikl-o, follicle. II foliolo (foliero), (bt) foliole.

folklor-o, folk-lore. Cp *etnologi*, *tradici*. foment-i (-n), (med) Foment, f foster, stimulate. ~aĵo (~a kompreso), -ation.

FON-0, 1 (malantaŭo), (back)ground. (her) field. 2 (ac) phon. 3 abbrn for (tele)fono.

*FOND-i (-n). Found. 1 (estigi, krei): establish, institute. ~i famili-(urb-)on. 2 (bazi, fundamenti, motivi): base, ground. ~i argument-(opini-)on (sur). ~ajo, (a) -ation. (b) fund (fonduso). ~iĝi, be -ed (rely, rest) on. ~into. -er. Cp dediĉ, fundament, konstituci, starig.

fondus-o, Fund, reserve for special purpose. ~o amortiza, sinkg f. ~o sekreta, secret service f.

fonem-o, (phon) phoneme.

FONETIK-0, Phonet/ics. ~**a**, -ic. ~*a* alfabet-(skrib-)o. ~**ismo**, sound of wds, as compared with spellg. Cp grafism.

fono- Phono- (Gr ppfx). ~GRAFO (parolmaŝino), -graph (cp gramofon). Il Sim. ~grafio, ~gramo, ~logio, ~metro.

*FONT-0, Fount(ain-head), (well) Spring, source. ~o de petrol-(river-)o. ~oj de la abismo, f-ains of the deep. f ~o de energi-(enspez-inspir-viv-)o. ~i (el) (deveni de), arise, s. (well) out (of), up (fm). Olea ~o, oil-s. Sal~o, salt-s. Spruc~o (gejzero). Cp deven, fontan, origin, plum, put.

***FONTAN-0,** Fountain (artificial, spoutg, throwg a jet). Spruc~0, jet of water. Cp *font, spruc.*

fontanel-o, fontanelle, gap in baby's cranium.

*FOR, (adv) Away, forth, off (den. disappearance or distance). Du paŝojn ~, two steps a. La digo estis ~, the dyke was gone. ~ (de ĉi tie)! Away with you! Avaunt! Begone! Be off! Depart! Get out! (Jes 30/22). ~ de danĝero, la kor

-(mond-)o. ~ kun milito! (~ militon!). Away (Down) with war. ~ la manoi(n)! Hands off! ~a, distant. ~a angul-(horizont-koloni-)o, Veni de ~e (fm far a.). Vojaĝi ~en. ~aĵo, ~eco, distance. ~igi. abolish, clear a., eliminate, get rid of, remove. ~igi dub-(makul-tim-)on. Neg-~igilo, snow-plough. Cp likvid. ~iĝi, pass a., disappear, vanish. Antaŭ-~iga. preventy, prophylactic. Ne~igebla, fixed, indelible, irremovable. PFX For-, Away, 1 (malproksime, answers Kie?): ~esti. ~resti, = esti (resti) for. ~esto, absence. 2 (malproksimen, answers Kien?): forth, into the (to a) distance. ~iri, depart: ~kuri, flee. ~naĝ(~vojaĝ)i. ~blov (~don)i (-n)=iri, blovi ... foren. 3 (malapero): ~brul (~mort~pas~velk)i. 4 (malaperigo): ~dorm (~frot~lud~strek)i (-n), ~akrigi noĉetojn, sharpen a. notches. ~perdi tempon, time. ~aĉet(~brulig waste ~mang~trink)i (-n), buy (burn, eat, drink) up. Smwht idiomatic expressns: ~lasi (a)=abandon, forsake, leave; (b) (=eksterlasi): leave out, omit. ~PER-MESI (-n), gv leave (of absence) to. ~regali, gv a send-off to. Cp perd, pas.

forc-i (artificially hasten maturity), (hort) Forc/e. ~ado, -ing. ~ejo, -ing house, Varma ~ejo, hothouse. Unuflanka ~ejo. lean-to-house.

forceps-o, forceps (cp akuŝil, eltiril).

forfikol-o, earwig (Forficula).

*FORGES-i (-n, pri, abs), Forget, 1 (perdi memoron, ne memori): ~i avert -(dat-instru-)on. Buŝo promesas, mano ~as. 2 ne atent-(pens-zorg)i pri, preterlasi: neglect, overlook, ~i amik -(dev-Di-patrin-spert-)on. 3 f. and leave: ~i monujon en la domo, hejme. ~o, -fulness, -ting, oblivion. Plena ~o. ~ejo, oubliette. Meti en ~ejon, consign to oblivion. ~ema, with short memory. ~igi (iun pri io, ion al iu), cause to f. (be forgotten). blot out, efface (obliterate) fm memory. ~inda, not worth rememberg. Ne~ebla, un-table. Nemin~u (miozoto). Sin~o (altruismo, malegoismo), selffulness. Cp en-ter(-tomb)ig.

*FORĜ-i (-n), Forge, work in metal. ~i glav-(huffer-)on. ~ita fero, wrought iron. f (Ellabori, krei); ~i argumenton, sian sorton. f (hardi, malmoligi): ~i karakteron. ~ebla, -able, malleable (cp duktil). ~ejo, f. smithy. ~isto, (black)smith. Al~i (-n) (fiksi, firm-senmovig-i), f. (weld) to. ~ita al la lito, bedridden. Kun~i (veldi), weld tgthr. Su~isto, farrier.

*FORK-0, Fork, prong. f (duiĝejo); ~o de arb-(branĉ-rel-)o. Manĝ~0 (~eto), table-f. Piĉ-(Son~)o, tuning-f. Rem~0, rowlock. Trak~0, (ry). ~isto, pointsman, Tri~0 (tridento), trident. Voj~0, junction. ~i (-n), (pick up with) f. Star-(sid-)i ~e, stand (sit) astride, straddle. ~eca, ~hava, -ed. ~ego (fojn~0), pitch-f. ~dento, point, prong, tine. (Dis)~iĝi, bifurcate, branch off, split. Cp brak, branĉ, kruc.

*FORM-0, Form. 1 shape, exterior, visible aspect. ~o de mebl-(objekt-vaz-)o. En (sub) ~o de alegori-(karakatur-piramid-)o. 2 Manner (mode) of presentn, arrangemt, style; method, order; kind, species, variety. ~o de parol-(regad-pun -vort)o. ~o gramatika. 3 (good, proper), f., customary behaviour. Observi la ~ojn. Pro~a protesto, 4 (mus) ~o muzik-(rondel-sonat-)a. ~0 du-er(-part-sekci)a, binary f. 5 (phi) f., opp. materio. ~i (-n), 1 (estigi, krei, fari) (Jes 44/24): f., fashion, make, mould: ~i alianc -(poem-pot-vort-)on, conceive; ~i ide -(jug-)on, discipline, train; ~i karakteron. 2 (konsistigi): assume, take the f. of. Stratoj ~as angulon, infanoj rond-(vic)-on, vaporo nubon. (esti): ~i parton (=esti parto) de. ~ad(~aĵ~iĝ)o, -ation (cp formaci). ~iĝi, take f. ~ilo (matrico, muldilo). Su~ilo, shoe-last. ~ujo, mould (for jellies, etc.) (cp muld). Ali~iĝi (ŝanĝiĝi), change f. Pra-o (~o originala. primitiva). Re~i, f. agn., reconstitute, remodel. (cp reform). Laŭ~a (formala). Mis~i, mis-f. Mis~a, mis-shapen, Trans~i (en -n), trans-f; (el) ~~ilo, --er. Sen~a, f-less, chaotic, Ark~(kor~pir~tas~)a etc.; -form, -shaped, -like (cp -ojd). Unu~a, uniform (cp homogen, monoton, senvari, uniform). Unu~eco de stilo. Cp aranĝ, blanked, deform, eksteraĵ, fason, figur, manier, model, ord, reform, stil.

formaci-o (formitafo), formation. 1 (geol., cp epok, tavol). 2 (mil) Cp ord.

FORMAL-a, Formal. 1 (laŭ-pri-forma, de formo; opp esenc), of outwd form. ~a demand-(diskut-rajt-)o. 2 (laŭkutima, laŭregula), conformg to rule. ~a kontrakt -(raport-)o. 3 (ceremonia, konvencia), conventnl, perfunctory, prim, stiff. ~a akcept-(vizit-)o. 4 (precize esprimita), ~a opinio. ~e, -ly, in due form. ~aĵo, -ity, requiremt. Jura ~aĵo. ~eco, -ity, precisn, propriety. ~ema, ceremonious. ~igi, -ize. ~ismo, -ism. ~isto, ~ulo, -ist (cp pedant).

formal/-dehido, -ino, (ch) formal-dehyde, -in.

FORMAT-0 (dimensioj), format, shape and size of book, etc. Dekduon~0, duodecimo. Duon~0, dufolio. Kvaron~0, quarto. Okon~0, octavo. Poŝ~0, pocket size.

formi-o, (bt) New Zealand flax (Phormium tenax).

*FORMIK-o, Ant, emmet (Formica). Blanka ~o (termito), white a. ~a laborem -(persist-)o. ~aro, swarm of aa. ~ejo, a-hill. ~leono, a-lion (mirmeleono), ~ovoj, ~larvoj, a's eggs. ~osento, (med) formicatn, pins and needles. ~urso, a-bear (mirmekofago).

FORMUL-o Formula. 1 (ch, mat, etc.) definitn, principle, rule, tabulatn, etc., expressed in figures and symbols. (cul) recipe. 2 set form of wds. ~o de juro. ~i (formdoni, tekst-vort-igi), -ate, express in (reduce to) f., set forth systematically. ~i demand-(dezir-opini-respond-)on. ~aro, -ary, collectn of ff, book of prescribed forms. Cp blanked, formal, redakt.

*FORN-0, (w.s.) Furnace, Oven, Stove. Gas~o, Elektr-(petrol-)a ~o. 1 (kuir~o) (a. fornelo): bak~o, oven. 2 (industria): Blov~o, blast-f. Fand~o, smeltg-f. Forg~ (lut~pudlo~ŝakt~)o. 3 (sekiga): Kiln. Brik~o. 4 (hejt~o, a. stovo): stove. ~a fer-(fork-fum-)o (Ge 15/17). ~ego, fiery furnace. ~ejo, bake-house, wash-house with copper. ~kesto (bakujo). ~sida, chilly. stav-at-home. ¶ Waringhien proposes (a) fornelo (kuira ~o), cookg o. or s. ~o alkohola, spirit s. ~o Angla (~bloko), kitchener, kitchen range. ~a plato, chafg dish, plate warmer, kitchener top. (b) stovo (hejt~o), heatg s. (c) primuso, "primus", s. using vaporized oil for cookg.

fornel-o, cooking-stove or oven. Cp forn.

forniks-o, (anat, zl), fornix. Cp arkaj, volb. forsiti-o, (bt) golden bell, (Forsythia).

forst-o, cultivated forest. ~umi, afforest. Re~umo, reafforestatn. ~kulturo, sylviculture.

*FORT-a, Strong (w.s.), 1 (efika, potenca): efficacious, energetic, forcible, powerful. ~a argument-(brak-esprim-hom -man-memor-vent-vol-)o. 2 (daŭrema, fortika, firma): durable, firm, robust. solid, stable, stout, tough. ~a baston -(karakter - kofr-konstituci- san-)o. ~aj nervoi. 3 (altgrada, intensa): heavy. vigorous, violent; bad, severe (doloro). hearty (apetito). ~a bezon-(diferenc-febr -grad-koler-lum-sent-tuŝ-voĉ)o. 4 (opp diluita): ~a bier-(cigar-doz-kaf-te)o, 3 (akcentita): (mus, pros) ~a puls-(silab-)o. ~e (altgrade, multe) -ly, emphatically, greatly, hard, very much. ~e am-(dub -sent-vol-)i; ~e pluvis, it rained hard. Staru (tenu vin) ~e, Stand firm (Jes 35/4). (mus) forte! ~o force, might, power, strength, etc. Havi (montri) ~on, Mankas la ~o. Hodiaŭ ~o, morgaŭ morto. Per $\hat{c}iuj \sim oj$ (tut~e), with all o's strength, might and main, Per propra (tuta) ~o. ~o al-(de-)centrokura. (ph) anythg able to make or modify movement. ~o elektromov-(inert-mekanik-molekul-prem -)a. Akvo~o, hydraulic pwr. Ceval~o (ĉevalpovo), H.P. Lig~o, cohesn. Pez~o (gravito). (pol) ~o mar-(milit-)a, ~aĵo (~a flanko), forte, s. point. ~eco, intensity. ~ega, mighty, vehement, violent. ~ege (mus) fortissimo. ~egulo. CD Herkul. ~igi, fortify, strengthen, ~igilo (med, phot, tech). ~uzo, exertn, effort. Mal~a, Weak; dim, dull, faint, feeble, infirm, tender. ~~a ĉe muziko, weak in music. ~~afo, w-ness. Ne~a (delikata. malfortika): delicate, frail, gentle, (s)light. ~~a framo. Per~a, forcible, outrageous. ~~a morto, violent death. ~~o, violence. ~~e, by force, perforce. Eniri ~~e, break in. Postuli $\sim e$. $\sim i$ (= $\sim e$ devigi) assault, do (offer) violence to, force, outrage, violate. ~~i infan-(virin-vol-)on. ~~ulo, tyrant. Re~iĝi, recover strength. Sen~a, impotent. ~~igi, debilitate, enervate, enfeeble, weaken, Super~i, master, over-come(-power-whelm), prevail agnst, subdue. ~~o. pre-domin (-ponder)ance. Cp fortik pov.

***FORTEPIANO** (col. abbrn **piano**), piano(forte).

*FORTIK-a (rezistokapabla), firm, hefty, resistent, robust, solid, stable, stalwart, strappg, sturdy. f ~a amikec-(firm-san -vol-)o. Lig-(star)i ~e. *~A.ÎO (a. fortreso), fortress, fortificatn, f stronghold. ~ajeto, fort. ~eco, pwr of resistance. ~igi, strengthen structur-(ment-moral -)ally, confirm, consolidate, corroborate, fortify, intensify, stiffen. ~igi arme-(mur -opini-urb-)on. Mal~a (delikata, kaduka, neforta), frail, infirm, shaky, unsubstantial. Mal~ulo. weaklg. Pli~igi. reinforce. Cp fer, fort, rok, stal.

fortun-o, fortune. 1 goddess of chance. 2 chance, hap, luck; esp. good luck, prosperity. Prov-(serč)i sian ~on, try o's luck, risk it. Cp destin, hazard, fat(al), feliĉ, sort, ŝanc.

FORUM-0, forum. 1 (Roman). 2 place of public discussn. f la -o de konscienc -(scienc-)o, publika opinio. ~a, forensic. ~a elokvento. Cp kortum, tribunal.

*FOS-i (-n, abs), Dig, delve. ~i kanal -(kav-put-rok-sabl-ter-)on, f (profunde esplori, serĉi): ~i en aktar-(libr-)o, en la cerb-(poŝ-)o. ~(aĵo)o, ditch, fosse, hole, pit (cp put, sulk, tomb, tranĉe) (1 Rĝ 18/35, Ps 57/6). ~ejo, (cp minej), diggings, excavatns, mine, etc. *~ILO, digging implement, e.g., spade (plat~ilo, a. ŝpato), ~ileto, scoop, trowel. Pik~ilo (pioĉo). ~isto, dig-(ditch)er. ~besto. ~insekto. El~i (elterigi), d. up, excavate. Mekanika el~ilo, ~maŝino, excavator. En~i, bury, dig in. Pri~i (kampon). Sub~i (-n, abs) (sapei, submini), insidiously attack, sap, undermine, ~~i aŭtoritat-(potenc-reputaci-san-)on. Bor~i. burrow. Fund~i, d. deeply. Cp bor. fosili, kavig, min, plug, ŝovel.

*FOSFOR-0, (ch) Phosphor/us (P). ~o blank-(ruĝ-)a, white (red) p. II ~eska, -escent. ~eski (nt), be -escent. Cp fluoresk, luminesk, reflekt. Cmbng form: fosf-, Phosph-. ~ato, -ate. Super~ato. ~atacido, -oric acid. ~ido, -ide. ~aturio, (med) -aturia. ~ino, -ine. ~ito, -ite. ~itacido, -orous acid. Hipo~ito, hypoite.

fosgen-o, (ch) phosgene COCl₂ (karbonila klorido).

fosili-o (pal) Fossil. ~a ebur-(konk-restaĵ-)o. ~iĝi, -ize. ~hava, ~oza, -iferous.

*FOST-o, Post, vertical wooden or metal support, upright beam restg in ground; pier, pillar, pole, prop; upright (de dratbarilo, palisaro). Alliga ~o, (mar) cp bit, bolard. Apoga ~o, shore. Enakva(grunda) ~o, pile. Funda ~o, foundatn pillar. Gol~o, goal p. (ry) Gradienta ~o. Lamp~(Lum~)o, lamp-p. (standard). Lim~o, frontier-p. Lupola ~o, hop-pole. Montra ~o, sign-p. Pord~o, jamb. Retaĵa ~o, (mar) trellis-mast. Salt~o, jumpg-pole. Son~o, (vn) sound-p. Start~o, startg-p. Telegrafa ~o, tel. pole. Ten~o, (bld) central p. (king truss). ~eto, picket, stake, etc. Sur~a domo, pile dwellg. Cp baston, palis, stang.

fotel-o (brakseĝo), arm-chair. (th) stall.

foto- (Gr. ppfx=light), Photo-. ~elektra, ~fobio, ~gena, ~gravuri, ~kemio, ~litografio, ~metri(i)o, ~no (photon, light quantum), ~sfero, ~sintezo, ~stato, ~telegrafo, ~terapio (lumkuraco) ~tipio.

†FOTOGRAF-i (col. *fot-i*) (-*n*), Photograph. ~ado, ~arto, ~io, -y. ~(aj)o, (col) *foto*, p. ~o momenta, tempa. ~ejo, -ic studio. ~ilo (kamero), -ic apparatus, camera. ~isto, -er. Kolor~o, clr-p. Cp kamer, kodak.

fove-o (kaveto), (anat) fovea, small pit (cavity, depressn).

*FRAG-o, Strawberry. ~o arbara (sovaĝa), wild s. ~aĵo (~a konfitaĵo), s-jam, etc. ~ejo, ~bedo, s-bed. ~ujo, ~planto, s-plant (Fragaria). f ~marko, s-mark, birth mark, naevus.

*FRAGMENT-0, Fragment, bit, fraction, scrap, shred, splinter, etc. (pt broken off, incomplete, isolated). ~o de interparol-(ost-poem-vaz-vitr-viv-)o. ~oj (rompaĵo), debris, ruins, wreckage. ~a, -ary, jerky. ~a sci-(stil-)o. ~igi (dispecigi), break into ff. Cp er, part, pec, split, stump.

fragmit-o, (bt) reed (Phragmites). Cp kan, kareks.

fraĝil-a (a. fragila), (facile rompebla, tuŝotima), fragile, frail.

*FRAJ-0, Spawn, (hard) roe, eggs of fish (frogs, molluscs). f issue, fry.

Sturga ~o (kaviaro). ~i (demeti ~on), s. ~ejo, breedg-pond. ~tempo, s-ing time. frajt-i (-n) (ekspedi kontraŭpage), Freight. ~i aeroplan-(ŝip-)e. ~(ad)o, load, goods loaded. Ŝip-o (kargo), cargo. ~(ad)o, f-age. ~o ekspres-(ordinar-rapid-)a. ~isto, -er, cartier. ~kosto (portpago). ~letero. Cp fret, ŝip-lu, transport.

*FRAK-0, Dress-Coat (suit), eveng dress, tails. ~ulo, pn in d-c.

*FRAKAS-i (-n) (disrompi, fragmentigi) 1 Shatter, break suddenly and violently, dash to pieces, demolish: ~i krani -(teler-)on. 2 (plenvenki):confound, overwhelm, rout. ~i armeon. 3 (detrui, ruinigi): ~i naci-kuraĝ-san-)on. 4 (afliktegi): ~i la koron. 5 (nuligi, refui): ~i argumenton. ~o (bru-krako): crash, etc. Dis-i (-n), utterly s., smash to pieces. ~iĝi (kontraŭ), crash, s. (av) fal~iĝi (kraŝi), crash.~ilo, stone-break(-crash)er. FRAKCI-o, Fraction. 1 (mat) ~o decimala. Ĉen~o, continued f. f= peceto, ~a, -al, ~iĝi (-n), -ize, express in ff.

***FRAKSEN-o**, ash (tree) (*Fraxinus*). **~o Amerika**, white a. **~o ornama**, flowerg (manna) a.

fram-o, (tech) Frame(work), base, substructure (rigid pt, skeleton) of apparatus. ~o de bicikl-(pord-lit-seĝ-)o. Brod~o, Fenestra ~o, window sash. (typ) kopia ~o, printg f. Spar~o, (av) spar-f. Cp ĉasi, kadr, skelet, trabar.

*FRAMASON-o, Freemason. ~a loĝio. ~ar(~ec~ism)o, -ry.

*FRAMB-o, Raspberry (frt). ~a sirop -(vin-)o. ~ujo, ~arbusto, r-cane (Rubus idaeus). Cp rubus. Rubusa ~o (logano), loganberry.

frambesi-o, (med) framboesia, yaws.

franci-o, (ch) francium (Fr).

franciskan-o, Franciscan monk.

*FRAND-i (-n) (plenĝue sin regali per), be fond of (partial to), enjoy, like, hv a taste for. ~i bombon-(kuk-sukeraĵ-)on. La vermoj ~u lin (Ij 24/20). ~a (alloga), appetizg, delicate, nice, tasty. ~aĵo, dainty, delicacy, tasty morsel, titbit (PI 4/5, Ge 49/20, Se 26/22). ~ema, sweet-toothed. ~(em)ulo, dainty pn, epicure, gourmet. Cp regal. ***FRANGOL-0,** (bt) alder buckthorn (*Frangula*). Cp *ramn*.

franĝipan-o, (cul) frangipane, filig cream. *FRANĜ-o, Fring/e, ornamental border (edging), us. thread or tasselled. 2 (sim. obj). Har-o, front hair brushed over forehead and cut short. ~i, f., border. ~hava, ~ita, -ed, fimbriate. Cp galon, kvast, penik.

†FRANK-0, (num) franc.

frankolen-o, (orn) francolin, black partridge (Francolinus).

***FRAP-i** (-*n*), **1** Strike, deal a blow, beat, knock, hit, rap, slap, smack. ~i iun per bastono, ion por ĝin rompi; al si la kapon. ~ita de fulmo. ~i kontraŭ (sur) -n, s. agnst, lash, pound (aero vizaĝon, ondoj rokon). 2 Knock (make a sound): $\sim i$ ĉe la pordo (sur la pordon), Oni ~as. s-o is knocking. La koro (pulso) ~as. 3 (ek-atentigi, mirigi, trafi): strike. ~i atent-(okul-)on. Penso min ~is. 4 (plagi, venkobati): ~ita de blind-(malamik-)eco. Mi ~as kaj resanigas (Rd 32/39). Frap! Bang! Rat tat! Slap! ~o, blow, hit, knock, rap, slap, stroke. ~o ĉe la pordo. Elektra ~o (skuo), shock. Sun~o, sunstroke. (mus) ~o de disonanco, beat (percussn) of discord. ~(ant)a (evidenta), powerful, striking, ~a argument-(ekzempl -similec-)o. ~e bela. ~aĉi, thump (pianon). ~ego, heavy blow. ~eti, dab, pat, rap, tap (cp dab). ~iĝi kontraŭ (cp karambol, kolizi, kunpuŝiĝ). ~ilo, drumstick, knocker (pordo), striker (horloĝo), tongue (sonorilo). Muŝ~ilo, fly-swatter, ~obrui (klak~i), clatter, rattle (as objs in box). Inter~i(Kun~i) la manojn, clap one's hands. Liaj dentoj inter~iĝis (chattered). Kontraŭ~o, re-bound(-coil-percussn). Kun~i (tintigi) glasojn. Kun~iĝo, collisn, shock. Okul~a, evident, loud, glarg, showy, strikg. Panik~ita, panic-stricken. Pied~i, kick, stamp. Cp male, perkut, survang, vip. ¶ Frap den. single blow; bat den. blows continued, repeated. Smtms both are applicable.

*FRAT-0, 1 Brother. 2 companion, fellow. ~o en milit-(mizer-)o. Milit~o, b. in arms. 3 member of church, guild, order, etc. Laika ~o, lay b. ~o Laŭrenco. ~(ec)a,-ly, fraternal. Ami~e. ~aro,-hood, fraternity. ~eco, -liness. Esp. nin ~igas. ~ino, sister. ~ulo, 1 -ly pn. 2 Fellow, e.g., de B.E.A. ~mortigo, fratricide. *BO~O (frato de edz(in)o, edzo de fratino), b-in-law. Ge~oj, b(s) and sister(s). (Inter)~iĝi, fraternize. Kun~o, b. (in the faith, etc.), chum, colleague, confrère, mate, partner. Duon~o, half-b (half-blood relatnship). Frato alipatr (in)a. Lakto~(Mam~)o, foster-b. Stifa ~o (Sti~o), Step-b (by remarriage of a parent: no blood-relatnship).

fraterkol-o (*marpapago*), (orn) puffin (*Fratercula*). Cp *pufen*.

fraŭd-o, Fraud, criminal deceptn, dishonest artifice, piece of trickery. Bonintenca ~o, (col) pious f. ~a, -ulent. ~a bankroto ~e (per ~o), by f., under false pretences, ~i (agi ~e), cheat, swindle, etc. ~i ĉe ekzameno. De~i, Pri~i, Defraud (ion de iu, iun pri io).~~i la doganon, d. the customs. ~ulo, cheat, swindler.

*FRAUL-o, Bachelor, single (unmarried) man. (wedding) Honora ~(in)o, best man, (bridesmaid). Persista ~o, confirmed b. ~a, celibate, single. ~a patrino, unmarried mother. ~eco, b-hood, celibacy. *~INO, spinster; damsel, maid(en), miss, single woman. ~ineto, lassie, little maid, young miss. Maljuna ~ino, old maid. Cp junul; needz(in)igit, -iĝint; senedz, sinjor, virg.

FRAZ-0, 1 (gr) Sentence (assertn, qn, wish, or exclamatn): > propozicio. A simpla ~o (simple s.) has only one finite vb. A malsimpla ~o (compound s.) consists of two or more clauses. A kompleksa ~o (complex s.) has one or more dependent clauses. 2 ~o, ~ero (parolturno, vortgrupo), Phras/e, locutn, small, verbless expressn. ~o kutim(konvenci-mod-)a. ~i, p. ~ado, (mus) p-ing. ~aro (frazlibro), p-book. ~isto, wordspinner. ~ista sensencajo, verbiage. Ĉirkaŭ~o, circumlocutn, periphrasis (cp elturniĝ, malrekt, pretekst). **Jet~o** (slogano), slogan (cp deviz, ŝibolet). (sten) (vortkunligo), ~eografio p-eography. ~eologio, p-eology, study of forms of speech. Cp esprim, propozici, sentenc.

FREGAT-0, 1 (mar) frigate. 2 (orn) frigate-(man-of-war-)bird (*Fregata*).

frekvenco (vibrorapido), (ac, ph), Frequency, rate of recurrce. ~o (mal)alta, supersona, etc. Flagro~o, flicker-f. ~ometro, f-meter. Alt~a fluo, (el) fcurrent.

frekvent-i (vizitadi) (-n), frequent, habitually go to (visit). ~i kurs-(lernej-teatr-) on. ~ita (busy) strato. Cp oft.

*FREMD-a, Foreign. 1 (aliula, nepropra): extraneous, not o'o, other people's, s-o else's. Ne ŝovu nazon en ~an vazon, ŝajnigi sin ~a al siaj fratoj. (Ge 42/7). El ~a poŝo oni facile pagas. 2 (alilanda): alien, cmg fm elsewhere. ~a kutim-(lingv-) o. Ministro por ~aj Aferoj. ~eco, strangeness. ~iĝo, estrangemt. ~ulo, f-cr, stranger. ~ulo en ~a lando (El 18/3). ~lande, abroad. Mal~a, Ne~a, familiar, home, intimate. Cp ali-(ekster-malsam-) landa.

fremit-o (vibretado), (med) fremitus, tremor. f purr-(quiver-rustl-shudder -sough-trembl-)ing (of leaves, water in the kettle, wind, etc.). Kora ~o. ~i, (nt) quiver, etc.

*FRENEZ-a (mense malsana), Mad; crazy, insane, out of o's mind, raving. f (ekster si, furioza, malsaĝega): beside o-s, demented, frantic, frenzied, furious, senseless, wild. ~a de ĝoj-(faluz-)o. ~a am-(dezir-elspez-ide-)o. ~e, -ly, very foolishly, etc. ~aĵo, ~eco, craze, folly, insanity, lunacy. ~i (agi ~e). ~eta (duon~a), cracked, not quite right in the head, queer, touched, etc. ~igi (-n), -den, craze. ~ulo, -cap, -man, fool, lunatic. ~ulejo, mental hospital. ~umi (H 51/12), play the role of a -man. Cp delir, ekstravaganc, idiot, mani.

frenologi-o, phrenolog/y. ~o, -ist.

FRESK-o fresco, paintg on wet plaster. ~(opentr)isto.

*FREŠ-a, Fresh (w.s.) 1 Pure, refreshg, not stale or musty: ~a aer(akv-)o; bracing (vento); just caught (fiŝo), laid (ovo), or made (pano); mint (monero). 2 Un-spoilt-sullied by age or use: ~a entuziasm-(vizaĝ-)o; not cooked or preserved (frukto); not faded or withered (gloro, memoro); not hackneyed (stilo); not salted (butero). 3 (fusa, nova) just arrived, new, not previously known or used, novel, recent: ~a mod-(tomb-vidpunkt-)o. 4 additnl, difft, further (~a argumento, lumo): Plej~a, latest, ~e, -ly, just, lately. ~e falinta neĝo. Printempa ~(ec)o. (Re)~igi, re-fresh(-vive). ~igi aer-(kolor-memor-)on, sin. ~igaĵo, refreshmt. ~aspekta, f-lookg. ~brila (sparkling) roso. ~data, of recent date, latest. Mal~a, stale, decayed, flat, hackneyed, insipid, out of date, rotten, withered. Cp arkaik, kaduk, lac, malnov, mucid, putr, velk.

fret-o, Fret. 1 (arch) f., meander, ornamental pattern, us. of right angles. 2 (tech) bindg, collar, ferrule, hoop; (mus) f., bar or ridge on fingerboard (etym.=fer-et). ~ita, ferrul-(hoop-ironband-)ed)

frez-i (-n), (mec) Mill, remove metal by revolvg multiple-toothed cutter to produce flat or profiled surfaces (grooves, slots). ~*ii fold-(moner-)on.* ~**ado**, millg. ~**ilo** (*turnĉizilo*), millg cutter (for groov -(slott-surfac-)ing. ~**maŝino**, mllg machine.

frid-a=malvarma (tech), ~a ĉizil -(kamer- nitad-)o. ~igi, refrigerate. ~igita viando. ~igitaj pizoj. ~igilo, ~ujo, icebox, refrigerator.

frikas-i (-n), (cul) Fricassee, make mincemeat stew. ~(aĵ)o. f.

frikativ-o (frota konsonanto), (phon) fricative.

frikci-o, (mec, ph), friction. ~a brems -(disk-kuplad-rezist-)o.

*FRING-0, chaffinch (Fringilla coelebs). Monta ~0, brambling (F. monti-frangula). Verda ~0, greenfinch (Chloris). Cp fringel, kanaben, kardel, kokotraŭst, pirol.

***FRINGEL-0**, siskin (*Carduelis spinus*). **T** These are the mngs apparently given by F. to the roots *fring*, *fringel*. Stojan proposes the wd *finkoj* (finches) in o.l. for all the *Fringillidae*.

*FRIPON-o, Rascal. 1 knave, rogue, scamp. 2 sharper, swindler., ~a, -ly, knavish. ~i (agi ~e). ~aĵo, ~eco, -ity, knavery. ~eta, roguish. ~eto (petolulo) (col., of a child), little r. Pri~i (fraŭdi, ~e trompi), cheat, swindle. Cp fraŭd, kanajl, ruz, tromp.

FRIS-0, frieze. 1 (arch) pt above architrave and below cornice. 2 (orn) decoratv band at top of wall, vase, etc. 3 (tex) coarse woollen fabric. ~a supervesto, peajacket. Cp dekor, kulis.

FRIT-i (*patkuiri*), Fry. ~*i* fiŝ-(ov-terpom-)ojn. ~aĵo, fritter, anythg fried. ~ilo (*pato*), -ing pan. Cp bak, kresp, patkuk, risol, rost.

fritilari-o (imperiestra krono), (bt) fritillary (Fritillaria). Cp argen.

FRIVOL-a, Frivol/ous: giddy, light, not serious, paltry, silly, trifling, trumpery, volatile. ~a kondut-(pens-pretekst -virin-)o. ~e, -ously, with levity. ~aĵo, ~eco, -ity. ~ulo, giddyhead. Cp bagatel, facilanim, malserioz, vant.

*FRIZ-i (-n), Curl (crimp, wave) hair, etc. ~i barb-(kap-)on, harojn. ~(aj)o (hararanĝo), friz, wave, etc. Konstanta ~o, permanent wave. ~ejo, hairdressg saloon. ~ilo, -er, ~isto, h-dresser. ~fero, curlg-iron (tongs). ~papero, cpaper. Cp barbir, bukl, komb, krisp, tond, raz.

frog-o, (ry) frog, point of intersectn of inner rails.

***FROMAĜ-o**, cheese. ~o kaprin-(krem -Nederland-Svis-)a.

frond-o, frond (leaf of fern, thallus of seaweed, etc.).

*FRONT-0 (antaŭo, maldorso), Front (of bldg), face, foremost pt, head; onda ~o, wave f. (Mal)varma ~o, warm, (cold) f. (mil) f., line of battle, van (1 Sa 17/21), $\hat{C}e \, la \sim o \, de$ (at the head of). ~a cambr-(fenestr-pag-pord-rad-)o. f. room, etc. ~e. in f. ~e al, facg. ~en. to the f. (Al)~i (-n), (kontraŭ), f., brave, confront, face (look) twds, meet, oppose, stand opposite (up) to (cp defi, spit) ~i ~danĝer-(malamik-sort-)on, kontraŭ la parko. ~aĵo, -age. Mal~a, back, rear. Cp antaŭ, fasad, fronton, frunt. Front! (mil) 4 FA 210/10).

frontispic-o, 1 (typ) frontispiece, illustratn facg title-page, etc. 2=fronton.

FRONTON-0, (arch) fronton, pediment, ~o rond-(triangul-)a. ~o direktita al la strato (4 FA 207/14). Cp fasad, front, gabl.

*FROST-o, Frost. La ~o ĉion detruis. Blanka ~o, hoar-f. Surgrunda ~o, ground f. f severe cold. ~i, 1 (impnl) freeze, be freezg: ~as (estas ~e)! It is freezg. 2 be

frozen, icy, stiff with cold: La membroj (planto, tero) ~as. 3 feel cold: Mi ~as (sentas ~on) (Al mi estas ~e). I am freezg. ~a, -y, frigid, cold. ~a tag-(vent-veter-)o. ~e malvarma, freezg cold, ~aîo, f-picture (on window), ~igi (lagon, teron), congeal, freeze over. ~igilo, freezer. ~iĝi, freeze, get chilled. La fingroj (tero) ~iĝis. ~iĝinta. benumbed. f-bitten(-bound). ~absceso. Mal~i (el~igi). unfreeze. ~oŝvelo, chilblain, ~difekto, ~vundo, fbite, nip. ~kovri, ~izi, (cover as with) f. (frosted) fenestr-(kuk-lamp-)o. ~izita Cp frid, glaci, malvarm, prujn.

*FROT-i (-n, abs), Rub. ~i la haŭt -(parget-)on. ~a, abrasv. ~a (fricatv) konsonanto. ~(ad)o, -bing, frictn. ~eti, r. lightly. ~iĝi, chafe, get -bed. ~il(~tuk)o, -ber. ~isto, (floor) polisher. ~lav(~purig)i, scrub. ~poluri, grind, polish, smooth. ~skrapi, ~vundi, abrade, gall, graze. De~i, r. off, excoriate. Dis~i, triturate. El~(For~)i, r. out, erase, erode. Preter~i, brush agnst (past). Cp abrad, frikci, grat, polur, skrap, ŝlif, viŝ.

*FRU-a, Earl/y, forward. ~a flor-(maten -maturig-ven-)o. ~e, early. Levig-(ven-)i ~e. Pli bone ~e, ol neniam. Plei~e (unue), first. Pli~e, -ier, before, sooner. Ne pli ~e ol (ne antaŭ) Maio, not before (till) May. *Pli-malpli* ~e, sooner or later. ~i, be e., ripen e. ~aĵo, e. product. ~igi, advance, put forwd. ~sezona, e. in the season. Mal~a, late; backwd, behindhand, behind time, belated, slow, tardy. ~~a gast-(hor-rikolt)o. La horloĝo ~~as. is too slow; ~~iĝas, loses time. ~~igi, delay, retard, set back. ~~sezona, belated (El 9/32). Tro~a (antaŭtempa), premature, untimely. La horlogo tro~as (is too fast). Cp antaŭ, ĝis, unua.

***FRUGILEG-0** (kampa korvo), Rook (Corvus frugilegus) ~aro, ~ejo, -ery. Cp kornik.

*FRUKT-0, Fruit. 1 (bt) (e.g., ĉerizo, frago, glano, pomo). ~oj de la tero. Radik~oj, root crops. 2 f offspring. ~o de la ventro. 3 product of actn, consequence, effect, result. ~o de ag-(imag -labor-legad-spert-)o. ~oj, ~aro, harvest proceeds, produce, revenue, yield. ~(odon)i, be -ful, bear f. ~u kaj multiĝu (Ge 1/28), f gy results. La plano bone ~is. ~ajo, (cul) smthg made fm f., jam. ~(arb)ejo, orchard. ~ema. ~odon (~oriĉ)a (fekunda), f-ful, fertile, prolific, ~igi, make -ful, fructify (Ge 48/4). ~(vend)isto, -erer. ~ujo, f-dish(-jar). ~arbo, f-tree. ~ogusta, -y. ~omanĝa, frugivorous. ~oporta (Ps 128/3). ~sukero (fruktozo, glukozo). (jur.), ~uzo, usufruct, ~vendeio, f-shop, Sen~a, f-less, barren, sterile. f (sen -efik-rezult-a, vana), unproductv, un-Sen~a profitable. labor-(prov-ter-)o. ~~ulino (Ps 113/9). Kerno~o (drupo), drupe. Cp dehisk, produkt, rezult, sem. *FRUNT-0, Brow, forehead, ~o amik -(glat-nebulit-)a. Sulkigi la ~on, furrow the b. Rigardi ~en, look straight in the face. ~osto, frontal bone. Cp brov, fac, front.

ftir-o, crab louse (Phthirus).

*FTIZ-o, (med) phthisis, (o.l.) consumption (Rd 28/22) 1 pulmonary tuberculosis. ~o galopanta. 2 (marasmo), wastg of the body. ~a ruĝo sur la vizaĝo. Vd tuberkuloz.

fu! Phew! den. impatience; strain, weariness; disgust.

fug-o (mus) Fug/ue. ~o duobla (dusubjekta), double f; strikta (strict); tonala (tonal); triobla (triple); trivoĉa (for 3 voices). ~eca, -ato. ~eto, -etta.

fuĝ-i (nt, de, el, en), flee, fly, run away, seek safety in flight. ~*i antaŭ la malamiko;* el Egiptujo; en Palestinon; (for) de danĝero. ~**0**, flight. ~anto, fugitv. ~igi, put to flight. ~into, refugee. Trans~into, deserter. Cp dizert, evit, forkur, rifuĝ.

FUK-o, focus, sp. of brown algae < kelp, wrack. Cp *alg*, *koragen*, *zoster*.

fuksi-o, (bt) fuchsia, lady's ear-rings.

fuksin-o, fuchsine, aniline red, magenta.

ful-i (-n), Full (cloth). ~ado, -ing, ~ejo, -ing mill. ~isto, -er (Jes 36/2, Mal 3/2). ~argilo, -ers' earth. ~maŝino. Cp apretur, dipsak.

fulard-o, foulard. 1 thin silk (and cotton) mtrl. 2 (~a koltuko), scarf or handkerchief made fm this. Cp kravat.

*FULG-o, Soot, deposit, smoke black. ~okovrit(~oplen~oz)a, -ty, smutty. ~i (nt) be -ty. ~ec(~okolor~osimil)a, black as s. ~ero, flake of s., smut. ~(onigr) igi

(-n), blacken, smut. ~isto, sweep. Sen~igi, sweep (kamentubon), decarbonize (aŭton). Cp bistr, fum.

fulgor-o, firefly, lantern fly (*Fulgora*) < cikad.

fuligol-o (hupanaso), tufted duck (Aytha fuligula). Cp anas, nirok.

fulik-o, (orn) coot (Fulica).

*FULM-o, Lightning. ~o sentondra, distant (heat, summer) 1. Glob~o. globular 1., fireball. ~o magnezia. ~o tavola, sheet 1. ~o zigzaga, forked 1. f flash. (Ek)~o de genio. ~e (~orapide), in a flash, like l. ~i, l., flash. ~as (impnl), it is l. ~is lancoj. ~aĵo, ~ofajro, thunderbolt. ~et(ad)i. cp flagr, trembril. ~odaŭra, instantaneous. momentary. ~ofrapi, strike by 1. ~osuĉilo, 1-conductor(-rod). ~otondro, thunderstorm. Ek~o, ~i, flash. Cp *ŝtorm*, *tondr*. II (ch) ~inato, fulminate (salt).

fulmar-o (glacipetrelo), (orn) fulmar (Fulmarus). Cp petrel.

fulv-a (brunflava, ruĝflava), brown-(redd -)ish yellow, buff, fallow, fulvous.

*FUM-o, Smok/e; fume, reek. ~o de lign-(pip-)o. Ne ekzistas ~o sen fajro. Pleniĝi je ~o. ~plena, ~oza, -y. *~I, 1 (emit) s., fume, reek. La kamen-(lamp -vulkan-)o ~as. f Kial ~as via kolero? Cp bol. 2 (-n, abs). ~i cigar-(pip -tabak-) on. ~ado, -ing. ~aĵo, smthg -ed (fiŝo, tabako). ~anta, ~ema, fuming (acid, etc.). ~anto, -er. ~egi (~i kiel kamentubo). ~ejo, -ing-room. ~iĝi (Ps 104/32). ~ilo, censer. ~izi, 1 (~afi, ~sekigi), ~i haringon. 2 (purigi): fumigate (cambron). 3 (~kovri, ~nigrigi): ~i vitron. ~uj(~kamer~kest)o, s-box. ~difektita, ~gusta, (cul) -y. ~kupeo, -ing compartmt. ~nigro, lamp -(s-)black. ~nigrigita, s-begrimed. ~nubo, wreath of s. ~tub(ar)o, chimney, sfunnel (stack). El~i (cigaron), s. to the end. Ne~anto, nons-er. Sen~a, s-less. Sen~a karb-(pulv-)o.

fumari-o, (bt) fumitory (Fumaria),

*FUND-0, Bottom. 1 Lowest pt, base, basis, depth, floor, ground, foundatn; trough (de ondo): ~o de barel-(mar-put-val -)o, Abismaj -oj, abysmal depths. La ~on supre, b. upwards. Esplori la ~on de la glaso (ebrietiĝi). 2 back, far end, rear: ~o de arbar-(ĉambr-koridor-ŝrank-)o. 3 (fono): background: ~o de bild-(horizont -peizaĝ-)o. 4 inmost (hidden) pt: ~o de la anim-(kor-)o. 5 (abismo, ekstremo): depth, height. ~o de malesper-(mizer-)o. ~a, f ~a klarigo, thorough explanatn (cp kern, fundament). ~e, at (the) b. f (gisoste, plendetale), thoroughly. Lern-(sci -)i (lingvon) (\hat{g} is) ~e. ~en. to the b. Al~iĝi, go to the b. Sen~a (senbaza), -less, groundless. Sen~aĵo (abismo), abyss, gulf. ~~igi (knock the b. out of) argumenton. Sur~aĵo, deposit, dregs, grounds, sediment. (Cp feĉ, rekrement, sediment), Cp baz, fon, fundament, grund, plank, profundaj, ter [Ne=kaso, fonduso]. *FUNDAMENT-o. Foundation. Bas/is, base, solid ground (Ps 18/7, Mi 1/6). Meti la ~ojn, lay the ff. 2 Essential b., underlying principle. ~o de ŝtat-(teori-)o. 3 La "Fundamento" (1905) de E-o. 4 (ac) ~a tono= $\hat{c}efa$ vibrofrekvenco (in harmonic series). ~a (baza, esenca), b-ic, cardinal, fundamental, ground, ~a stono, f-stone, (Esp.) ~a vorto, wd in the F. ~a argument -(dokument-grand-numeral-regul-)o. (ph) ~a salo. ~i (bazi, starigi) (Ps 89/2, Am 9/6), (lay the) b. (f.) (of), establish, found, ground, set up. ~i metodon sur sperto. Kredo bone ~ita (well-founded, on firm b.) ~ajo, groundwork. 1 warp. 2 (~a parto aŭ principo), fundamental. ~ano, ~isto, (E-o) one loyal to the F. (rel) Fundamentalist. Esprimo kontraŭ~(laŭ~)a. Sen~a, wtht f., baseless. Plat~a. flat-bottomed. Cp baz, firmaĵ, fond, fund, grund, starej, subaĵ, ter.

*FUNEBR-o, Mourn/ing. 1 grief. Estis ~o en la lando. 2 (~a ceremonio, funeralo). Ceesti ~on. 3 (~aj vestoj): weeds. Porti ~on. Duon-o, half-m. *~A, dark, dismal, doleful, funereal, gloomy. ~a marŝ -(parol-salut-solen-torĉ-vest-)o. ~a saliko, weepg willow. ~a veturilo, -ing coach. ~ing coach. ~ing coach. ~ing (Ge 23/2, 2 Sa 14/2). ~ado, -ing (Rd 34/8). ~aĵoj, (~a ceremonio, vesto, etc.). ~antaro, ~a procesio. ~igi (Pl 2/8). ~isto, mute, enterig, funeral, malĝoj, priplor, ve.

*FUNEL-o, Funnel (utensil), mouth, openg. ~o de gramofon-(korn-mikrofon-). ~i (-n) (enverŝi per ~o), pour by f. ~(form)a, -ed. bell-mouthed. Cp buŝpec, laŭtparolil.

funeral-o (funebra soleno), funeral. ~isto, undertaker. (Am. mortician). Cp enterig, kremati, sepult.

*FUNG-0, (bt) Fung/us. 1 (gen) > mildew, mould, etc. 2 mushroom and toadstool fam. ~o manĝebla, cp ŝampinjon. ~o venena, toadstool. Buter~0 (boleto); Muŝ~0 (amanito); Orel~0 (aŭrikulario); Polvo~0 (likoperdo); Sak~0, (askomiceto). ~(ec)a, -al. ~aĵo, ~eco, -osity. ~ejo mushroom bed. ~ojda, -oid. ~ologio, micology. Cp agarik, amanit, bolet, geastr, gist, kantarel, kopren, klavari, laktari, likoperd, marasm, meldu, morhel, ŝampinjon, rusol, ŝim, truf.

fungus-o, (med) fungus (disease).

funikl-o, funicle. 1 (bt) 2 (anat) (umbelika ŝnuro).

funikular-o (kabla fervojo), funicular ry.

FUNKCI-i (nt) Function, act, operate, work. 1 (pn): act as, discharge the duties (do the work, fill the office) of. ~i kiel agent-(instruist-kasist-)o. 2 (thg): La cerb-(krur-kurs-maŝin-poŝt-sistem-)o ~as (1 Rĝ 14/4), ~o (agado, devo, ofico, tasko); f., normal activity, callg, duty, employmt, office, operatn, workg. ~o de stomako, vorto en frazo. 3 (mat) variable quty in relating to others. $\sim a_1$, $-a_1$. $\sim a_2$ malsano. ~ado, workg (e.g., of watch. institutn) (el) kontinua ~ado, continuous duty. Ne ~anta, not workg. ~igi. cause to act, make go, operate, set going, start off. ~isto, ~ulo, -ary, operator. Ek~i, cm into play. Mal~igo, closg-dn. Cp ag, defor, labor, serv.

*FUNT-0, pound (Weight) (lb.). Cent~0, hundred-w. Cp pundo (£).

fuort-o, (mil) fort. Cp fortres, fortikaj.

fur-o (*ĉasputoro*), the domestic ferret, a vrty of the polecat (*Mustela putorius*).

*FURAĜ-o (*nutraĵo*), Forag/e, fodder, food, provender (esp. for animals) (Ge 24/25). ~i go -ing, bring in (search for, supply with) f., f rummage. ~isto, -er.

FURI-0, (myth), Fury, goddess of vengeance. La tri ~oj. f angry or malignant wmn, virago. Cp furioz, meger. *FURIOZ-a, full of Fury, furious, raging, savage, violent. ~a ag-(nom-hund -vent)o. 1 (kolerega): enraged. 2 (sovaĝa): intractable, wild. 3 (freneza): crazy, frantic, insane, mad, raving. ~o, f., rage, wrath (Ge 27/44). ~eco, fierceness, etc. ~i (agi ~e), be in a f., rage, rave. La batal-(edzin-vent-)o ~as. ~igi, enrage, madden, infuriate. ~iĝi, see red. ~ulo, madman. ~ulino, f., termagant. Cp beserk, flam, frenez, furi, koler, pasi, senbrid, tumult.

furnari-o, (orn) oven-bird, (Furnarius).

FUROR-o (momenta ĉiea modo aŭ sukceso), furore, craze, sensatn, vogue. **~i**, be all the rage (in vogue), come in. Ami ~e, hv a craze for, be mad abt. Cp sensaci.

*FURUNK-0, (med) Furunc/le, boil. ~a, -ular, -ulous. ~eco, ~ozo, -ulosis. Cp absces, tumor.

furz-i, (nt) emit intestinal gases. Senbrua ~o. ~eco, flatulence.

fus-o, wide-mouthed whelk (Fusus).

fusil-o, Rifle. ~ado, fusillade, r-fire. ~isto, fusilier. Cp karaben, musked, pafil.

fust-o, 1 shaft (of pillar). 2 pt of obj. which one takes hold of, fust, main pt: haft (of axe); handle (of broom, saw); stave (of spear); stem (of candelabra); stock (of gun, plane).

*FUSTEN-0, (tex) fustian, thick twilled cotton cloth with short nap. Cp korduroj. ~jupo, fustanella (Greek kilt).

†G-o, letter G. (ac) 784 vibroj sekunde. G-be (G bemola), G flat. G-is (G diesa), G sharp. G-klefo. G-kordo, G string.

gabar-o, lighter, flat-bottom barge (non self-propelled, us. towed).

gabardin-o, (tex) gabardine, twill woven cloth of fine worsted.

gabi-o, (mil) gabion.

gabl-o, (bld) gable, vertical triangular upper pt of wall at end of ridged roof, or over door or window. Cp *fronton*, *pinjon*.

*GAD-o, (ich) member of the cod fam.

*FUS-i (-n. abs) (=far-plenum-uz-aĉi), do awkwardly (blunderingly, clumsily), be a duffer at, boss, blotch, bungle, flounder, fumble, make a hash of, tinker at. ~i labor-(meti-task-)on, sian vivon. Intence ~i (saboti). Fuŝ! (interj) Boss! Duffer! Mucked it! Muff! ~a, awkd, blunderg, bungling, clumsy, un-skilful (-workmanlike). ~e, clumsily. ~(aĵ)o, botch, hash, mess. Ne-ebla, foolproof. ~isto, ~ulo, bungler, duffer, muff, etc. Mal~i, make a workmanlike job of, straighten out (what was in a mess). Lud~anto, spoil-sport. Cp aĉ, maltraf, mis.

FUS- (pfx), sim. mng to *a*ĉ, but applied to actions only. **~haki**, hack. **~palpi**, fumble. **~pentri**, daub. **~uzi**, use clumsily.

*FUT-o, (metr) foot (measure). Kuba ~o. Cp pied.

futbal-o (*piedpilko*), football. ~isto. ~ejo, f -ground.

futur-o (estonteco, os-tempo), future, (gr) ~a tempo, f. tense. ~ismo, ~isto.

fuz-i, fuse, melt; crackle, deflagrate, fizz, (pyr) burn slowly. ~aviadilo, rocket plane.

fuze-o (eksplodigilo) (mil, min) Fuse. Frap~o, percussn f. Fuza ~o, tempa ~o, time f. Prokrasta ~o, delayed-action f. Cp fanda drat (faden-)o, prajm.

fuzelaĝo, (av) fuselage, body or framework of aeroplane.

 \mathbf{G}

(Gadus) > eglefin, lusk, merlang, moru, polak. (G. virens = coalfish).

gadolin/io, gadolin/ium (Gd). ~ito, (min) -ite.

gaf-o, Gaff. 1 (mar) spar. 2 (hokstango), boat-(gaff-)hook. ~velo (aŭrika velo), g-sail. Cp his.

gagat-o (< nigra lignito), Jet. ~e (karbe) nigra, j-black.

gage-o (orstelo), yellow star of Bethlehem (Gagea). Cp ornitogal.

gain-o, tight-fittg undergarment. ~a *jup-(korset-)o*, sheath skirt (corset).

*GAJ-a (ĝojmiena, ridhumora), Gay, Merry; blithesm, cheerful, lighthearted, lively; bright, brilliant, showy. ~a hom-(hor-kant-kolor-spektakl-urb - vizaĝ -)o. ~(ec)o, cheerfulness, gaiety, merriment, mirth. ~i (agi ~e) (Pr 8/15). ~aĉa, dissolute. ~aĵo (Jes 30/10). ~ega, hilarious, in high spirits. ~ema, jovial. ~eta, in a good humour. ~igi, brighten up, cheer, enliven, exhilarate, gladden. ~iga, amusg, funny. ~ulo, jolly chap, m-fellow (Jer 31/4). Cp ĝoj, komik, petol, rid.

Malgaj-a, (deprimita, melankolia), melanchol/y, dejected, dismal, doleful, dull, gloomy, glum, overcast, sad, sombre, sorrowful. ~a kant-(tag-veter-)o. ~o, dejectn, depressn, dullness, gloom. ~i, be in the dumps, brood, hv the blues. ~ega (morte ~a), ~ema, depressed, in low spirits, m-ic, out of tune, morose, peevish, sullen. ~igi, depress.

gajak-o, Guaiac(um), (*Guaiacum*). ~a *ligno*, lignum vitae. ~olo, -ol. ~rezino, g-gum.

*GAJL-0, Gall(nut). Kverka ~o, oak apple. Roz~o. ~i, prepare with gg. ~ato, -ate. ~atacido, -ic acid (fm gg). ~insekto, g-fly (> cecidomio, cinipo . . .).

*GAJN-i (-n, abs) (akiri per pen-favor -sort-o), Gain, make, obtain; acquire, earn, secure, win, ~i aŭskult-(batal-favor -konfid-kor-premi-proces-spert-temp-)on. Kiu ~us (profitus) el tio? Pli bone malmulte ~i, ol multe perdi. ~i ĉe loteri-(lud-)o. Kiu ne riskas, tiu ne ~as. ~i teron (= antaŭeniri). ~i (varbi) iun, win over. ~a numero, winng nmbr. ~(aĵ)o, gg., (increase in) earngs (profit, winngs). ~iga, lucraty, remuneraty, ~anto, winner. Mal~i, forfeit, lose (cp perd). ~~(aj)o, casualty, loss, waste. Re~i, re-g, win back. Re~a ŝipo, salvage ship. Super~o, surplus. Cp ating, enspez, havig, konker, obten, profit, ricev.

gak-i (anserbleki), cackle, gabble.

*GAL-0 (hepata sekrecio), Bil/e, Gall. Bov~o. f asperity, bitterness, rancour, spite, spleen, venom (Pl 3/19). Inciti al iu la ~on, provoke, rile. Mia ~o krevas. ~(em)a, ~humora, ~plena, rancorous, spiteful, ~oza, b-ious. ~acido. ~atako, ~malsano, b-ious complaint. ~dukto.

~ŝtono. ~veziko, g-bladder. Nigre~a, atrabilious, melancholic. Cp splen.

galag-o (Afrika lemuro), bush baby (Galago).

galaksi-o, galaxy, island universe., e.g., the milky way (*lakta vojo*). f brilliant assemblage.

galaktit-o (min) galactite.

GALANT-0 (neĝborulo, Z.), snowdrop (Galanthus).

galant-a, Gallant, markedly attentv to women. ~i, play the g., fiirt. ~aĵo, ~eco, -ry, compliment, politeness to a lady. ~ulo, g., fine gentleman, ladies' man. Cp afabl, brav, dand, elegant, ĝentil.

*GALANTERI-o, fancy goods, small wares, accesories of clothing and toilet: combs, ribbons, powder, rouge, etc. Cp merceraĵ.

GALANTIN-0, (cul) galantine (meat in jelly). Cp aspik.

galban-o, galbanum, gum fm Ferula galbanifera (El 30/34). Cp ferol.

galbol-o, (orn) Jacamar (Galbula).

gale-o, tope, dogfish (Galeus).

galeg-o, (bt) goat's rue (Galega).

galen-o (plumba sulfido), galena, natv lead sulphide (ore). (rad) ~a ricevilo, crystal set.

galeops-o, hemp-(stinking-)nettle (Galeopsis).

GALER-0, 1 (hist) Galley (*remŝipo*). 2 (*punŝipo*), gg., convict ship, hulks. f vera ~0, hell on earth. ~ano, (~a sklavo), g-slave.

*GALERI-o, Gallery. 1 covered path (ptly open at side), colonnade, portico, etc. Cp koridor. 2 (mil, min) (subtera koridoro, trairejo), adit, tunnel. ~o mineja. Cp tunel, subterej. 3 long room for showing works of art, esp. Art~g. Portreta ~o. Cp muze. 4 (bld) (alta balkono), platform fm inner wall. Cp amfiteatr, balkon. (th) Dua ~o, upper circle. Tria (lasta) ~o, the gods. Unua ~o, dress circle.

galerid-o, (tufalaŭdo), crested lark (Galerida).

ESPERANTO DICTIONARY

gali-o, (bt) bedstraw (Galium) > cleavers (goosegrass), crosswort,

(=Francismo), gallicism. galicism-o. French idiom.

galimati-o, farrago, balderdash, gibberish, pompous nonsense.

galin-o (gangala koko), Jungle-fowl (Gallus). Ruĝa ~o, red j-f.

galinag-o (marĉa skolopo), (orn) Snipe (Gallinago). ~eto, Jack s. (Lymnocryptes). Cp skolop.

galinol-o, moorhen (Gallinula).

galion-o, (mar) galleon, treasure-ship.

gali(um)-o, (ch) Gallium (Ga).

*GALON-0, 1 (tex) cord, lace. (mil) piping, stripe (close-woven braid for borderg or trimmg). Snur-o, frogging, ~i, bind (ornament, trim) with braid or lace. ~ita lakeo, laced flunkey. ~ita vesto. Cp border, kordon, pasament, 2 gallon (=4 kvartoj, 8 paintoj).

GALOP-i. Gallop 1 (of a horse). ~e. at a g., f in a rush. Kuri ~e, scamper. ~anta (med) (rapide evoluanta). ~ege (plen~e), at full g. For~i, g. away. 2 g. (dce, mus).

*GALOŜ-o (superŝuo), galosh, overshoe (us. of rubber).

galvan-a (el) Galvan/ic. ~aĵo (~a kliŝo, cp stereotip), ~ismo, ~izi (apliki elektron) (a.f.), -ize (cp zinkizi), ~ometro, ~oplastiko, ~oskopo, ~otipo.

*GAM-0 (w.s.) in o.l. vaguely = 1(amplekso): gamut, full range. ~o de rido, peal (ripple) of laughter. ~o de koloroj. Senfinaj ~oj, infinite modulations. 2 (mus) (= tonalo), key. 3 (mus) (=skalo), scale. ~noto (=toniko), key note, tonic. ~signo (=tonalsigno), keysignature. ~ sango (modulado), change of key. Ali~igi (alipiĉigi, transponi), transpose. Laŭ~(sign)a (laŭtonala), diatonic (diatona).

***GAMAS-o.** Gaiter. Kun ~oi. -ed. (surobendoj); Cp Vind~oi. puttees. tibiing.

[gambo = kruro].

gambit-0 (ludkomenca ofero), (chs) gambit.

gamel-o. billy-can, dixie, pannikin, mess-tin.

gamet-o (generoĉelo), (bt) gamete. ~a -al.

gang-o (geol) gangue, valueless earthy matter in ore.

GANGLI-0, Gangli/on. 1 (anat) g-cell, nervous centre. f centre of activity (interest). 2 (med) cyst-like swellg on tendon. ~a. -onic. ~forma. -form.

GANGREN-o, (med) Gangren/e, canker, mortificatn, ~a, -ous. f ~o morala. ~i (esti ~a). ~igi, corrupt, mortify. Cp degener, infekt, kari, malvirteg, putr. gangster-o, Gangster, member of gang of criminals. ~ismo, -ism.

*GANT-o, Glove. ~o senfingra. Sur-met (-tir)i ~on. Jeti la ~on, throw dn the gauntlet, challenge, defy. Levi la ~on, accept a challenge. ~i, En~igi la manojn. Sen~igi, un-g. Boks~o, boxg-g. Duon~(Muf~)o, mitten. Fer~o, gauntlet. Frot~o, frictn-g.

gap-i, (nt) (rigardaĉi), Gap/e, stand -ing, stare open-mouthed. ~anto, ~(em)ulo, gaper, idler, looker-on. ~vagi, mouch arnd. Cp osced. II ~ado, the gg. (birda malsano).

garaĝ-o (remizo aŭta, bicikla, boata, vagona), garage.

*GARANTI-i (-n, por, pri, kontraŭ, ke), Guarant/ee, engage, pledge, promise, undertake (to do); answer (go bail, make o-s responsible, vouch) for; assure (permanence, possessn), secure (ion, al iu, iun pri io). Mi ~os por li (pri tio) (ke). ~i pag-(progres-sukces-)on. ~o, g., safeguard, warranty. ~o de sukceso, pri kvalito. Vendi kun (sen) ~o. ~a kapital-(kas-)o. g. capital (fund). Doni ~e (as a g.) *~AJO, g., thg given (sum pledged) as g. (mort)gage, security (Jes 33/6). ~afigi, ~doni (doni prunte, kiel ~on) (Am 2/8). pawn, pledge. ~anto, -or. *~ULO, hostage, surety. Cp asekur, aserti vera, certig, hipotek, kaŭci, lombard, prirespond, promes.

***GARB-0**. Sheaf: bundle, cluster, of thgs bound or laid lengthwise (Ge 37/7). ~o da fojn-(pajl-)o, sagoj. ~aro, shock, stook. ~arego, rick, stack (cp stak). ~ejo, barn (cp fojn-gren-ejo) (Rd 15/14). ~eto (Rut 2/16). ~igi, bind into ss. ~igilo, s-binder. Cp fask.

gal-gar

garcini-o, (bt) garcinia. Cp gumigut, mangostan.

*GARD-i (-n, abs, de, kontraŭ, ke), Guard: keep, take precautns. 1 be in charge of, defend, keep (fm harm), look after, mind, protect, save, watch over (cp atent, defend, prizorg, protekt, ŝirm): ~i kontraŭ risko. ~i honor- (lingv -trezor-voj-)on, ~i kiel la pupilon de la okulo. (Vin) ~u, ke vi ne falu, Mind (Take care) you don't (Beware lest you) fall). 2 keep in check, restrain: ~i lang -(malliberul-parol-pens-)on (cp kontrol). 3 Hold, keep safe, maintain, preserve, put by, secure, retain: ~i dokument - (esper - fidel - junec - memor - mon - ofic -sekret-sinten-unuec-)on. Cp konserv, spar, ten. ~o, g., custody, vigil, ward, watch. ~e, on g., prepared agnst attack (surprise). Stari ~e, be on sentry duty. ~anto, ~isto, -ian. caretaker, custodian, keeper, protector, warden, watchman (Ge 4/9). Brut~isto (paŝtisto), shepherd, Korp-isto, body-g. Nokta ~isto, night watchman. ~istejo, g-room, lock-up. ~ista posteno (Ĥb 2/1). ~ilo (sekurig-ŝirm-ilo), fender, safe-g., ward, etc. Fand~ilo (fanda drato), (el) fuse, fusible cut-out (fuzajo), ~ostaranto, sentinel, sentry. Antaŭ~i (antaŭŝirmi kontraŭ), preserve fm, prevent, ward off. ~~a, preservaty, preventy, prophylactic. ~~en a, careful, provident. Sin~(em)a, -ed, careful, cautious, circumspect, discreet, prudent, Nesin~a, careless, imprudent, in-cautious(-discreet). Sin~o, caution, etc. Pri~(Super~)i, keep an eye on, super-intend(-vise), watch over, Cp fleg, gvardi, ŝirm.

GARDENI-o, (bt) gardenia.

*GARGAR-i (-n), 1 (frotlavi, skulavi), rinse (glason, tukon). 2 Gargle (la gorĝon). ~e paroli. ~aĵo, g., throat-wash. ~isto, dish-(bottle-)washer, washer-up. ~a bruo, bubbl-(gurg-)ling; rumbling (intesta).

gargojl-o (akvosputilo), (arch) gargoyle, grotesque gutterspout.

gari-o (bt) Garrya (shrub).

GARN-i (-n per, almeti ion al) garnish, add accessories. 1 adorn, decorate, embellish, trim (dress with lace; speech with jokes, hat with ribbons). 2 com-

plete, equip, furnish, line, provide (coat with buttons; dish with sauce, hook with bait; nest with moss; picture with frame; shop with goods). 3 stud: (door with nails). ~aĵo (~ITURO), equipment, accessories, fitt-(furnish-mount-trimm-) ings, gear, kit, outfit, service. Fer-ita, iron-studded. Cp akcesor, aldon, ekip, kovr, ornam, proviz.

GARNIZON-0, Garrison. ~i, furnish with (occupy as) g. ~i urbon.

GAROL-0, (orn) jay (Garrulus). Cp garrulous.

*GAS-o, Gas. Brul~(karb~lum~)o, coal g (Mal)Fermi la ~on, turn (on) off the g. ~o afiksia, lethal g. Larmiga ~o, tear g. Marĉ~(Min~)o (metano), marsh-g., firedamp. Brulinta min~o, after- (choke-) damp. Mustarda ~o (iperito). Olea ~o, oil-g. Rid~o, laughing-g (nitrous oxide). 2 (med) wind. ~o intest-(stomak-)a. 3 (col) empty talk. ~ulo, gas-bag. ~(ec)a, eous, -sy. ~igi, -ify (cp vaporig). ~isto, g-fitter(-man), ~akv(~atak~kamer~lamp ~lum~mask~motor~ring)o. ~beko, g-jet. ~ffamigilo, g-lighter. ~fornelo, g-oven. ~ometro, gasometer (=1 ~komputilo, 2 ~(rezerv) ujo, g-tank). ~venenita, -sed. Cp benzin.

*GAST-0, Guest. ~o kutim-(regul-)a, habitual visitor. ~o paganta, boarder. Akcepti ~ojn, Por ~o nepetita mankas kulero. ~o sen avizo-malagrabla surprizo. ~i (esti ~o) (ĉe, en), be a g., board, put up, receive hospitality, stay (Ps 5/4, 15/1). ~ado, stay. ~ej(~dom)o, g-house, inn, hostel (cp hotel, migrulej, pension, pasloĝej). ~ejestro, inn-keeper, landlord. ~igi, entertain, gv hospitality, put up, take in. Kaŝe ~igi, harbour. ~iganto, host. ~ama (~igema), hospitalble. Ne~ama, in-h. ~oĉambro, g-chamber, visitor's room. ~prezo, board. Kun~o, fellow-g. Dorm~o, night lodger. Cp klient, invit, loĝ, parazit, regal, rest.

gasteroste-o (dornfiŝeto), stickleback (Gasterosteus). ~o 3-(10-15-)dorna.

gastro- (ppfx) (=stomak-), gastro-. ~enterito, (s-inflamo), -itis. ~nom/o, -onom/er, epicure. ~~io, -y. ~pieduloj (~podoj), gasteropods > bukcen-(helik -limak-patel)-oj.

gastrofil-o, horse bot-fly (Gastrophilus).

gastropak-o, lappet moth (Gastropacha). gaŭĉ-o, gaucho, S. Am. mounted herdsman.

gaŭĝ-o, Gauge. 1 (standard) Measure. 2 instrumt to measure dimensns, or test conformity with standard. ~i g. 1 m. exactly (capacity, size), etc. 2 bring to standard size or shape, make uniform. Cp kalibr, norm. Profund~o. Marka (morteza)~o, markg(mortise) g. TRosher ("Ĉarpentiloj") proposes gaĝ-o, ~i, and uses gaŭĝ-i=to gouge, ~ilo, gouger (kurba ĉizilo).

gaŭlt-o, (geol) gault (sp. of bluish-gray clay).

gaŭlteri-o, winter-green (Gaultheria) > checkerberry, shallon. Cp pirol.

gaŭr-o, gaur, Indian bison (Bibos gaurus). gaŭs-o, (ph) gauss. ~a unuo.

gavial-o, (zl) gavial, gharial (Gavialis). Cp krokodil.

gavot-o (dce, mus) gavoste.

GAZ-0 (tex) Gauze, thin transparent fabric of cotton, silk, wire, etc. ~a, g. ~a litkovrilo (kulevitilo).

***GAZEL-o, gazelle** (*Gazella*) ~**ino,** (Alt 7/3). Cp antidork, antilop.

*GAZET-o, gazette, magazine, ~o ĉiumonat-(dimanĉ-fak-ilustrit-)a. ~aĉo, rag. ~aro, ~istaro, the Press. ~isto, m-writer, journalist, pressman. ~eltranĉaĵo, press cuttg. ~anonco, ~artikolo, ~servo, ~vendisto. Cp bulten, furnal, kiosk, periodaĵ, revu.

*GE-, (pfx) den. both sexes (used in the plural only). ~fratoj=brother(s) and sister(s) = one or more of each. ~patroj, parents (a) in gen., (b) of a family. 1 relations: ~av(~fil)oj. 2 other classes: gentlemen. ~sinjoroj, ladies and ~amik(~knab)oj. 3 animals: ~katoj. 4 (a couple): ~fianĉoj. ~sinjoroj B, Mr. and Mrs. B. 5 (col) ~edukado, coeducation. ~lernejo, mixed school. ~koroj. ~o, a pair. ~a (ambaŭseksa), mixed. Vivi ~e. ¶ Ge may be omitted if understood fm context. (ge)edziĝo, Abraham kaj Sara estis marriage. (ge)maljunuloj (Ge 18/11). Cp "Dearly beloved brethren". ¶ The experimental forms geedzo (spouse), gepatro (parent)

are theoretically indefensible, but have occasionally been found useful.

geastr-o (terastro), (bt) earth star (fungus) (Geaster).

gebi-o, (zl) gebia (long-tailed crab).

gehen-o, gehenna (cp hades, infer).

gejser-o (*sprucfonto*), 1 (geol) geyser, hot spring. 2 apparatus for rapidly heatg water.

gejŝ-o, geisha, Japanese dancg girl.

gek-o, gecko (vrs sp.) (Le 11/30).

*GELATEN-0, Gelatin/e. ~i, coat with g., -ize. ~aĵo Cp ĝel, ĵele, ~(ec)a, -ous.

GEM-o, gem, jewel, precious stone (cut and polished). f prized obj. ~eca(~brila). ~isto, lapidary. Cp kame.

gen-o, (bi) gene.

GENCIAN-0, (bt) gentian, felwort (Gentiana).

GENEALOG-IO (deventabelo, generaciaro, prapatraro), Genealog/y, fam. descent, pedigree; investigatn of this. ~ia arb-(dokument-list-registr-tabel-)o (Ez 2/62) ~o, -ist.

gener-i (-n), Generat/e, beget, bring into existee, engender, procreate, produce. ~i elektr-(gas-lum-varm-)on. ~a, -ive. ~aj organoj, genitals. ~(ad)o, -ion, productn. Sponta ~ado. (ac) ~anto, -or. Du ~antoj, kunsonante, produktas sub- kaj sumtonojn. ~into, genitor, sire. ~ejo (~a stacio), -ing station. ~ema, prolific. (tech) ~ilo (a. ~atoro,) -or. Turbina ~ilo. ~gepatroj (3 FA 48/30). ~ipova, ~iva, potent. Re~i, f 1 renew, 2 freshen, rejuvenate, ~~ado, re-ation. Cp nask, produkt.

*GENERACI-o, generation, step in descent or pedigree. En la dua ~o, de ~o al ~o, por ĉiuj ~oj (Ps 103/13; Pr 1/4). La ~aro de Ŝem (Ge 11/10). Cp geneologi.

GENERAL-o, (mil) General, Commander. ~edzino. Ĉef~o, g-issimo, c-inchief.

genetik-o (heredoscienco), genetics. ~a, genetic.

Genez-o, (Bb) Genesis. f (deveno, origino), genesis, mode of origin. Ciklon~(\$torm~)o.

GENI-o, Genius. 1 guardian spirit. f pn influencg for good or ill: (mal)bona ~o. 2 (supera inteligento, natura doto); inborn pwr, mental endowmt, natural crea-(imagina-inven-)tv ability. Montri ~on. 3 prevalent char., qlty: ~o de aŭtor-(lingv-lok-naci-)o. ~a, of g., brilliant, highly gifted, of inspired cleverness, masterly. ~a aranĝ-(sistem-verk-)o. ~aĵo, stroke (work) of g. ~ulo, man of g. Cp anim, etos, spirit, talent.

GENIST-0, petty whin, needle furze, greenweed (Genista). Cp laburn, saro-tamn, uleks.

***GENITIV-o**, (gr) genitive case.

genocid-o, genocide.

*GENOT-o, genet (Genetta). ¶ The "o" fm the Russian word. Cp viver.

genr-o, 1 (bi) Genus. ~a, generic. Sub~o, sub-g. Cp gent, grup, ĝenr. 2 (gr) gender. ~o vir-(in-neŭtr-)a.

*GENT-0, Family, People, Race, kin (dred), (zl) breed, strain, stock. ~o de Priamo, house of P. Homa ~o, human r., genus homo. ~a, f., r-ial, generic. ~e, by birth (r.). ~ano, one of a p. ~estro, chieftain, leader of a p. Sam~ano, compatriot, kinsman, one of same r. ~patro, founder, progenitor (of r. or f.). Cp famili, klan, naci, ord, ras, trib.

*GENU-o, 1 (anat) Knee. Fali sur la ~ojn. Sidi sur ies ~oj (lap). 2 (tech) knuckle (ball and socket) joint. ~a kavo (sub~o, poplito), hough. (Sur)~e, on bended k. ~i, -l, be -ling. ~ado, -ling (1 Rĝ 8/54). (Sur)~iĝi, ~fleksi, -l. down, bend (bow) the k., genuflect (Ge 49/9). ~igi kamelojn (Ge 24/11). ~ingo, ~ŝirmilo, k-guard(-pad). ~artiko, k-joint. ~osto (patelo), k-bone(-cap-pan). ~tendeno, hamstring. Ĝis~e, k-deep. Ĝis~a pantalono, k-shorts. Inter~aĵo, lap. Cp kulot.

geo- (ppfx) (= mond-, ter-), geo-. ~centra,-centric,~DEZIO (termezurado), -desy. ~dinamiko, -dynamics. ~fiziko. *~GRAF/IO,-graphy.~O,-er,~LOG/IO, -logy; ~O, -ist. ~METR-IO, -metry; ~O,~ician.

geod-o, (min) geode. Cp agloŝton, gang. geotrup-o (sterkoskarabo), dung-(dor-) beetle (Geotrupes). gepard-o (*ĉasleopardo*), Cheetah, huntg leopard (*Acinonyx jubatus*).

GERANI-0, Geranium, cranesbill. **Robert~0,** herb Robert. ¶ The o.l. "g" of English flwr-pots is **pelargonio.** For this Fulcher and Long propose geraniumo.

geriatr-a, (med) geriatric. ~isto (gerontologo), gerontologist.

geril-o, guerilla, irregular independent war. ~ano, ~i (kontraŭ).

gerlen-o (mar) (kableto), warp.

germani-o, (ch) germanium (Ge).

GERUNDI-o, (gr) gerund (mng varies with lang. and author).

*GEST-0 (movo esprima, signifa) Gest/ ure. ~o indign-(jes-ne-)a, ~o de koler -(surpriz-)o. f (ago): nobla ~o. ~i (fari -on): -iculate (cp man-signi). ~a lingvo, sign lang. (cp mimik). ~aĉo, antic, caper. ~ado, -iculatn. ~ema, demonstratv. Ne~ema (Sen~a), undemonstratv, expressnless, stiff. Spit-i, cock a snook. Cp formal, mimik, rigid.

get-o (Juda kvartalo), ghetto.

geŭm-o (bt) water avens, herb Bennet (Geum).

gibon-o (zl) Gibbon (Hylobates).

giĉet-o (aperturo en fenestr-(mur-pord-)o); (ry) bookg-office; pay-desk, positn (at counter), spy-hole.~opor bilet-(pakaĵ-)oj. ~o fermita, positn closed. Teler-o, service hatch. Cp fenestret, luk.

gig-o, (mar) gig, narrow light boat.

GIGANT-0 (grandegulo), Giant (Ge 6/4). ~ino. f smthg of abnormal size. ~a, g., gigantic, of extraordinary size or force. ~a labor-(mont-)o. Cp kolos, mamut, ogr, titan.

gild-o (metia korporacio), Guild, craftassociatn, society for mutual aid or common obj., corporatn. ~ano, -sman. ~estro, g-master. ~halo, g-hall.

giloŝ-o, (arch) guilloche, ornament imitatg braided ribbons, chequered pattern of gold or silver with interlacg curves. ~i *desegnaĵon.* ~a *fono*, figured background.

GILOTIN-o, Guillotine (also surg). 2 (bindg) trimmg machine. ~i, g.

gilum-o, (orn) guillemot (Uria). Cp alka, fraterkol, mergol.

gim-gla

GIMNASTIK-o, Gymnast/ics. ~i, do g. ~a ekzerco. ~ejo, gymnasium [Ne= gimnazio]. ~ilo, -ic apparatus. ~isto (a. gimnasto), gymnast. Cp akrobat, atlet.

GIMNAZI-o, Public (grammar) School, first-class classical school preparatory to university. ~ano, p-s. boy. ~estro, head of p-s. ~a diplomito, (*abituriento*). Knabina ~o, High School for girls. Cp *kolegi*. ¶ In some lands lice-o is used with same mng.

gimnot-o, (ich) (*Gymnotus*), sim. to *elektroforo*, but not electric.

gine-o, guinea (21 shillings).

ginece-o, gynaeceum. 1 (hist). 2 (bt) fem. organs of a flwr.

ginekolog/io, gynaecolog/y. ~(iist)o, -ist.

gingiv-o (dentkarno), Gum(s). ~ito, inflammatn of the gg. (phon) ~alo (gingiva konsonanto), postdental.

ginglim-o (*ĉarnirartiko*), (anat) ginglymus, hinge-joint.

gink-o, (bt) gingko, maiden-hair tree.

ginseng-o, ginseng (Panax shinsheng). (pharm) ~a radiko.

gip-o, griffon vulture (Gyps).

gipaet-o, bearded vulture, lammergeyer (*Gypaetus*) (Le 11/13, Rd 14/12).

*GIPS-o, Gypsum. Stuka ~o, Plaster (of Paris). (med) ~a bandaĝo; en~igi kruron. ~i (coat with) p. ~i mur-(plafon-)on. ~(ad) isto, p-er. ~aĵo, p-cast, p-ware, Cp alabastr, selenit, stuk. [Ne=cigano, plastro].

gipsofil-o, (bt) chalk plant, baby's breath (Gypsophila).

gir-i, gyrate, go rnd in circle or spiral, whirl. ~oskopo, ~ostato. II~eno, (ent) whirligig beetle (*Gyrinus*).

girfalk-o (*ĉasfalko*), gyrfalcon (Falco rusticolus).

GIRLAND-0 (florkrono), Garland, wreath (of flwrs, leaves, etc.). ~o el rozoj. ~i (-n), crown (deck) with gg. Kap~0, chaplet. Cp feston.

gis-o an alloy of carbon with a metal. Cp *fand*, *muld*. gist-o (bierfeĉo), yeast, ~aĵo, leaven. ~pulvoro, bakg-powder. Sen~a (unleavened) pano.

*GITAR-0, Guitar. ~0 elektra, Hispana, plektra. Havaja ~0 (ŝtala ~0), Hawaian g. Pra~0, gittern. Cp ukulel.

glac-o (spegula vitro), (plate) Glass. ~isto, glazier. ~izi fenestr-(dom-)on, fit (furnish) with g. Cp flint, vitr(al).

glace-a. Glaze/d, with high gloss finish, satin, shiny, smooth. ~a karton-(paper -tol-)o, ~a ledo, glace kid. ~igi. 1 g. Cp glazur. 2 (cul) g., crystallize, gloss, ice, satin (fruktojn, etc.).

*GLACI-0, 1 Ice. ~o artefarita. f Rompi la ~on. 2 sim. obj. Kokosa ~o, coconut i. ~a, icy, very cold. ~a epoko. f (malvarma, frosta): ~a akcepto. *~AJO, (cul). i-cream. Vanila ~aĵo. f ~aîisto, i-c man. ~eio (~amaso), glacier (a. gleĉero). ~ero, piece of i. ~igi, turn to i., freeze. ~igilo, freezg-machine. ~iga punkto, ~iĝi, freeze, congeal. f ~iĝi de timo, ~ujo, ~ŝrank(~tenej)o, -cellar, -safe, cold store. ~flotaĵo, ~tavolo, -floe. ~benko, ~tavolaro, (bankizo), -pack. ~kampo, -field. ~monto, -berg. ~pendaĵo, icicle. ~rompaĵo, break-up. ~rompilo, -breaker. ~ĉirkaŭ(~ten)ita, -bound. Antaŭ~a, preglacial. Sen~a, i-free. Cp sukerkovri (kukon).

glacis-o, (mil) glacis.

*GLAD-i (-n), Iron (clothes), smooth with an i. ~ilo, ~ist(in)o, -er. ~felto. ~maŝino. ~otablo, -ing board.

GLADIATOR-0, (hist) gladiator, sword-fighter.

gladiol-o, (bt) corn-flag, sword-lily (Gladiolus) < irid.

*GLAN-0, 1 (kverka frukto), Acorn, oak mast. ~ingo, a-cup. ~forma, glandiform. Mar~0 (balano). 2 (anat) penisa pinto. Cp gland, nuks.

*GLAND-0 (anat), Gland. ~o limf -(sekreci-saliv-ŝvit-)a. ~(ec)a, ~hava, -ular, -ulous. ~a tumoro (adenomo). ~forma (adenojda), -iform. ~inflamo. ~omalsano, glanders, etc. Cp tonsil.

glareol-o, (orn) pratincole (Glareola).

*GLAS-0 (drinking) Glass, tumbler. Vin-0. (Plen)~0 da, g-(ful) of. Trinki el ~0. Trinki du ~0jn. (col) Esplori la fundon de la ~0, drink to the dregs. Muzikaj ~0j (~aro, ~harmoniko), musical gg. ~ego, beer-mug, tankard. Cp kalik, pokal, vaz, vitr.

*GLAT-a, Smooth. 1 s-surfaced, bright, sleek, soft, velvety: ~a kiel spegulo. Jakob estis homo ~a. ~a akv-(haŭt-surfac-ŝtof-vitr)-o (1 Sa 17/40, Ps 55/21). 2 (facila, senobstrukca): easy, equable, unruffled, wtht difficulty (hindrance, hitch, impedimt). ~a labor-(parol-stil -voj-)o. 3 (dolĉa, ĝentila): bland, conciliatory, honeyed, winng. ~a buŝ-(lang -parol-)o. ~e, easi-(even-smooth-)ly. La afero iras (vivo fluas) ~e. ~e mensogi. Vivi sate kaj ~e. 4 (mus) legato. ~aĉa, glib. hypocritical. ~(ec)o, -ness, gloss. ~aĵo, s. spot. ~igi, (make) s., plane. lign-(viv-voi-)on. ~igi haroin. ~umi (karesi): caress, pass the hand over. ~umi barb-(kat-)on. ~lang(~parol~vizaĝ) a. s-spoken(-tongued, -faced). For~igi (diferencon, malfacilaĵon), s. away (out, over). Cp eben, glad, glazur, glit, plan, plat, Mal~(Ne~)a, Rough; bumpy, clumsy, coarses, hairy, rude, rugged, unpolished, etc. f awkward, ~~a lang -(versaj-vir-voj-)o. ~~ajo, r-ness, asperity, bump, inequality. ~~igi -en, rasp.

glaŭber-a salo, Glauber's salt (natria sulfato).

glaŭci-o, yellow horned poppy (Glaucium). Cp papav.

glaŭk-a (bluverda, marverda, verdgriza), Glauc/ous, dull, greyish green (with whitish bloom). ~a folio. II (min) ~onito, -onite.

glaŭkom-o, (med) glaucoma. Cp katarakt.

*GLAV-0, sword. Nuda ~o, cold steel. ~ingo, scabbard. ~ofrapo, -blow(-stroke), accolade. ~fiŝo, ~forma, ~mortigi, ~piko, ~puŝo, ~plato (klingo), ~portilo (portepeo). Cp ksifi, sabr, spad, rapir.

GLAZUR-0, Glaz/e (of ceramics), vitreous coatg. ~i, g. ~ita briko (tegolo, vazo). ~isto, -ier. Cp apret, emajl, glace, lak, polur, verniz.

gleĉer-o, glacier.

gledici-o, honey locust (tree), (*Gleditsia*). glekom-o, ground ivy (*Glechoma*) Cp nepet.

gli-o, (mus) glee (English form of pt-song for male voices).

gliceri-o, sweet grass (Glyceria). ~o flotanta, flote grass.

GLICERIN-0 (a. glicerolo), Glycerin. Nitro~0, nitro-g. Cp dinamit.

glicin-o, (ch, phot) glycine. Cp soj.

GLICIRIZ-o, Liquorice (Glycyrrhiza), ~a radik-(suk-)o.

GLIKOZ-o=glukozo.

*GLIM-0 (min) Mic/a. ~(bril)i, gleam, glimmer, glow. ~(ec)a, ~hava, ~oza, -aceous. ~skisto, m-slate. Cp skist.

gliptik-o, glyptics. ~aĵo, engraved gem > intajl, kame.

gliptodont-o, (pal) glyptodon.

gliptotek-o, glyptotheca, museum of 1 carved gems, 2 sculpture.

glir-o, (dormomuso) > fat dormouse, seven-sleeper (Glis).

glis-i (nt) (*Glitflugi*), (av) Glid/e, fly wtht engine. ~ilo, -er. *Akvo~ilo*, hydroplane, speedboat. ~angulo, -ing angle. Cp glit, ŝveb.

*GLIT-i (nt) Slid/e. 1 slip. ~i sur vaksita pargeto, 2 (~kuri), s., as boys on ice. 3 (~*iri*), Glide, flow, move gently, pass, steal. Nub-(ole-serpent-sunradi-temp-)o ~as. Boato ~as sur lago. ~i (fali) en mizeron. Li ~is el la ĉambro. 4 (~fali. el~i), slip. La tranĉilo ~is el miaj manoj. ~o, s., slip. (phon) g. fm one sound to anr. Flank~o, side-slip. Ter~o, earth-s. Vost~o (av) tail-s. ~a tubo (de trombono). ~e (mus) glissando, portamento. ~ado, glissade. ~aĵo, ~peco (ŝovpeco), (mec) s-er, carriage, -ing ring, (umbrella) runner. (Kur) ~ejo, s. Ŝip~ejo (klinebeno), (mar) slips, slip-way, stocks. ~emigi, lubricate, etc. ~iga (slippery) angul -(parget-voj-)o. ~igi (-n), cause to s. or slip (Pl 4/18). ~umi (sketi), skate. *~ILO (~umilo, sketilo), skate. ~bobeno (navedo), shuttle. ~ \$uo, drag-shoe, shoe (of brake), skidpan. *~VETURILO (sledo) sledge, sleigh. Mana ~veturilo, toboggan. El~i, For~i, slip (steal) away (out). En~i, steal in. La pejzaĝo preter~ is. Tra~i inter la amaso. Cp flu, glat, glis, jor, preterportiĝ, ŝov.

*GLOB-o, Glob/e; orb, sphere. Bilarda (kroketa) ~0. Okul~0 (cp. pupil), eyeball, apple of the eye. Ter~o, (geog) terrestrial g. ~(form)a, orbicular, spherical. (Tut)~a milito, -al war. ~ajo (2 Kr 4/12). ~eto, -ule. Aer~(Gas~)eto, bubble (cp bobel). Rip~eto (umbrella), tip. (Rul)-etoj (gm) marbles. Sang~eto, corpuscule. ~ludo, bowls. Cp artik, bul, globus, kloŝ, krajon, sfer. [Ne=pilko].

globus-o, Globe (spherical map), ~o *ciel-(ter-)a*, astronomical (terrestrial) g, *GLOR-o. Glor/y. 1 high fame, honour, lustre, renown (cp fam, honor, prestiĝ, renom): Sen laboro nenia ~o. 2 effulgee. grandeur, magnificence, majesty, splendour, Cp bel-(bril-majest-)ego: La ~o de Dio (la ĉielo). 3 (fierind-aĵo, -ulo). ornament, subj. for pride: La ~o de la nacio. ~i (-n) (laŭdegi), -ify, extol, laud, magnify, praise. ~i Dion (Ps 148, 150). ~ata estu (=estu ~o al) Dio, praise be to God. Sin~i (fanfaroni), Blow o'o trum set, plume o-s. Kiu sin ~as, malbone odorus. ~a, -ious, celebrated, famous, great, illustrious, renowned. ~a poet -(venk-)o. Morti ~e. ~ado. -ificatn. ~igi. make -ious, exalt, invest with radiance. transform into smthg splendid (cp apoteoz). ~inda, grand, magnificent, praiseworthy. ~am(~avid)o, ambitn, love of fame. ~himn(~kanto)o. (Ne 12/27, 46). Mal~o. dis-grace(-honour). ignominy, infamy, opprobrium, shame. ~~i (malhonori), abuse, defame, Sen~a, in-ious.

glos-o, Gloss (words), elucidatory annotatn, comment, note, remark. Margena ~o, marginal note. Diri la tutan veron sen ~o (the whole truth and nothg but the truth). ~i (-n), comment on, expound, supply with notes. For~i, explain away. ~aro, -ary. ~isto, commentator, critic. Cp interpret, koment, signifoklarig.

glosin-o, Glossina > tsetse-fly.

glot-o, (anat) Glott/is. ~a, -al. ~a fendo. ~a plosivo, -al stop.

*GLU-i (-n), Glue, Paste, Stick, fasten (join) with adhesv mtrl. (Jes 44/18). ~i markon al koverto. f turn firmly. Okul-(orel-)o ~ita al la ŝlosilo. ~o, g., p. Amela ~o, starch, p., stiffeng. Bird-o, bird lime. Faruna ~o, p. Fiŝ~o, fish-g, isinglass. Gelaten-(huf-)a ~o, g. Grajn~o, granulated g. ~oj, adhesvs. ~(ec)a, glutinous, s-y, tacky. ~aĉa, clammy. ~aĵo, ~ilo, s-y (adhesv) substance. ~eto, size. (Afiŝ)~isto, bill s-er. ~izi, g., gum, size (paper, wood, etc.). Al-iĝi al= al-kroĉ(-lig)iĝi al, s., adhere closely; f attach o-s., cling close (to). Al-iĝema, adhesv, agglutinatv. Kun~i, s. tight. Mal~i, un-s. Kun~i, s. tgthr. Cp gum, lut, mastik.

glugl-i, (nt) (onom), gurgle (as water bubblg out of bottle or runng over stones); gobble-gobble (turkey). II (abbrn) Glu! glu! sound of water flowg out of a bottle.

glukoz-o (vinbera sukero), glucose, dextrose, grape-sugar.

glum-o, (bt) glume, husk. Cp lodikl, pale.

*GLUT-i, Swallow, absorb. ~i pilolon, teon. f consume, devour. ~i per la okuloj. Ne ~u! Not to be taken! For external use only! ~(aĵ)o, bite, draught, gulp, mouthful. Per unu ~o. Trinku unu ~on (3 FA 74/2) (cp plenbuŝ). ~ado, -ing. ~ejo, s., gullet, throat. ~ema, gluttonous, greedy. ~emulo, glutton. ~enda, for internal use. ~eto, sip. ~igi, cram dn the throat. En~i, For~i, s. (drink) dn, consume, devour, eat (drink) up (Ps 124/3). f 1, engulf. Ilin en~is la mar-(ter-)o (El 15/12). 2 (konsumi, kosti, postuli): ~i oron. Jete en~i, gulp dn. Mis~i, s. the wrong way. Cp gorŝ, gul.

glute-o (*sidvango*), **gluteal** muscle, buttock, rump. ~oj (*postaĵo*), bottom. Cp *pug*.

gluten-o, gluten. ~eca, glutinous.

gnafali-o, (bt) cudweed (*Gnafalium*). If Sm cudweeds are *gnafalioj*, others are *filagoj*).

gnejs-o, (min) gneiss.

GNOM-o, (minkoboldo), (myth) gnome, elemental spirit of earth.

gnomon-o, gnomon; style, pillar (of sundial, etc.); (a. geom.).

gnostik-a, ~ulo, (rel) gnostic. ~ismo, -ism. gnu-o, gnu, wildebeest (*Connochaestes*). *GOBI-o, (ich) gudgeon (*Gobio*).

gobius-o, (ich) Goby (Gobius). ~o nigra, black g.

goelet-o = skuno.

gofr-i (-*n*), Go(ff)(ph)er, crimp, flute, wave (edge, trimmg) with hot iron. **~ilo**, -ing iron.

gol-o, (sp) Goal. ~i (*trafi ~on*)) ~ejo, ~ulo, g-keeper. ~fosto, g-post. Cp cel.

*GOLF-0 1 (geog) Gulf, large narrowmouthed bay (Jos 18/19). ~o intermonta (fjordo), fjord. ~a fluo, g-stream. ~eto, creek. 2 ~(lud)o, ~i, (sp) golf. ~ejo, g-links. ~eto, puttg (gm). ~isto, -er. goliat-o, goliath beetle (Goliathus).

GONDOL-o, Gondol/a, Venetian canalboat. ~a kanto, Vn boat-song. Cp barkarol. ~isto, -ier.

gong-o (sonora metala disko), (mus) Gong. ~**i**, to g., e.g., ĉe boksado, tagmanĝo. Cp tamtam.

goniometr-o (ang ulmezurilo), Goniomet/ er. ~io, -ry.

gonokok-o, gonococcus.

gonore-o, gonorrhoea, clap. Cp blenore.

gopak-o, gopak, Russian dce.

*GORĜ-o, 1 Throat, gullet, throttle, wind-pipe. Teni ĉe la ~o. Meti tranĉilon al ies ~o. Premi al iu la ~on(strangoli), strangle, throttle. 2 Monta ~o, defile, gorge, gully, ravine. 3 (mar) narrows. ~a, guttural, throaty. ~a liter-(son)-o, guttural. ~doloro, sore t. ~ŝirmilo, (arm) gorget. El~igi (el-fet-sput-vom-i), disgorge. Plen~e (el tuta ~o), lustily. Ruĝ~o (rubekolo), robin.

GORIL-0, gorilla (Gorilla). Cp ĉimpanz. GOTIK-a, Gothic. 1 (arch) (ogiva, pintarka). Fru~a, early g. 2 (typ) ~a litero (sono), g. type (character).

grac-o, (thl) grace, unmerited favour (help, influence) fm God. Cp graci, kompat, korfavor, plaĉ. [Ne=danko ĉemanĝa].

*GRACI-a, Graceful (of form, manner, movemt, etc.) attractv, charmg, dainty, elegant, pretty, refined. ~a stil-(vaz -virin-)o, Jozef estis ~ kaj bela (Ge 39/6). ~(ec)o, -ness, charm. ~ulino, g.

(charmg) girl. Mal~a, awkward, clumsy, coarse, gauche, gawkish, hulkg, uncouth, ungainly. Mal~ulo, gawk, lout. Sen~a, devoid of grace. Cp ĉarm, delikat, elegant, gracil, harmoni.

gracil-a, gracefully slender, slight, slim, thin, willowy. ~a kiel kano. Cp beltali [Ne=malsaneta]. Mal~a lumpy, solid, thickset. Cp diktrunk, masiv, vastkorp. gracilari-o (Gracilaria) (ruĝa algo) > Cejlona musko. Cp agaragar.

*GRAD-0. Degree, Grade. 1 stage (measure) of proficiency, quality. strength, etc.: ~o de kapabl-(perfekt-)o. En tia ~o, to such a d. La plei forta ~o. (gr) ~oj de komparo, 2 (mezuro): d. of scale, pressure, temperature, etc. Kvin ~oj super nulo. (mat) 1/360 of a circle. Angulo de 30 ~oj. 3 (rango): g., rank. (Laŭ)~a (iompostioma, malsubita), gradual. ~e, gradually, by dd. ~igi, arrange in gg., class, graduate, sort. ~igi ekzercojn, instruon. ~izi (make marks on) termometron. ~ad(~ar~ec~iz)o. grad(u)ation, scale. Alt~e, to a high d. Plej alt~e, consummately, highly. De~i (opp altigi), degrade. Laŭ~e (proporcie). Valor~o, (phlt) denominatn. Varm~o, temperature. Unua~(Dua~)a, primary, secondary. Cp etap, klas, nivel, stadi, ŝtup.

gradient-o, gradient, amount of slope (rise or fall). ~o aerprem-(temperatur -trak-voj-)a. Cp klin.

*GRAF-0, Earl (England), Count (abroad). Via ~a Moŝto! ~ejo, ~lando, county, e-dom (cp provinc). ~igi iun. ~ino, c-ess. Vic~o, viscount.

grafik-o, pictorial presentatn, esp. by diagrams or symbolic curves. ~aj artoj. ~i, plot. ~aĵo, graph. Cp desegn, grafism, gravur, skrib.

grafism-o, (gr) written form of wds, cpd. with sound (opp. fonetism).

GRAFIT-o, graphite, blacklead (for pencils), *plumbago*.

GRAFOLOG/IO, grapholog/y. ~O, handwritg expert.

grajl-o, (met) frozen snow-pellets, sleet. *GRAJN-o, Grain. 1 small seed: ~o de aven-(pipr-tritik-riz-)o (1 Sa 17/17); pip (de pomo, oranĝo, piro). 2 small particle: ~o de or-(pulv-sal-)o. 3 (iometo): smallest possible qnty. ~o da saĝ -(ver-)o. Cp gut, ombr. ~(ec)a, ~plena, ~ita, -y, granul-ar-ated. ~aĵo (Le 2/16). ~eto, granule, jot, particle. ~etoj da sablo (Jes 48/19). ~igi, granulate. ~ledo, shagreen, -ed leather (ŝagrino). ~omanĝa, graminivorous. Tut-a (pano), wholemeal. Cp er, gran, gren, kern, sem.

grajp-o, (mar), gripe, lashing claw.

grak-i, caw, croak (as crow, raven, rook, frog) (a.f.) ~a voĉo, harsh, hoarse, raucous, scratchy. Cp raŭk.

GRAM-o, gram(me), unit of mass. Centi-(deci-kilo-mili-)gramo.

*GRAMATIK-o, Gramm/ar. ~o ĝeneral -(kompar-histori-)a. Cp fonetik, morfologi, sintaks. ~a, -atical. ~isto, -arian. Kontraŭ~a, Ne~a, un-atical.

gramen-oj, -acoj, grain plants (Gramineae). Cp gren, gres.

GRAMOFON-0, gramophone. ~a disko, record. Cp fonograf, parolmaŝin.

gran-o, (pharm) grain (weight) (0.06 gr.). *GRANAT-o, Pomegranate (1 Rĝ 7/18). ~arbo, p-tree (*Punica granatum*). ~a flor-sirop-)o.

*GRAND-a, 1 great; big, large, vast. ~a cambr(kamp-kunven-liter-mont)o. (amount, quantity): ~a kapital-(komerc -profit-)o. (el) ~o altern-(oscilant-period -pulsant-)a, alternatg (oscillatg, periodic, pulsatg) qnty. 3 (qlty): (a) (altgrada, supera), major, noble, of high standg (remarkable qlty), weighty: ~a intelekt -(kor-spirit-talent-valor-venk-vort-)o. (b) (forta, intensa, profunda, trea): ~0 dolor-(ĝoj-koler-)o. (c) (Altranga, eminenta, grava, potenca): ~a homo. 5 (mus) (maĵora): ~a trito, major third (5/4). ~(ec)o, size, bulk, magnitude, mass, gnty. Natura ~o, life size. Cp kvant, nombr, valor. ~i, (aspekti ~a). loom, tower, etc. ~aĉa, unwieldy. ~ega, enormous, gigantic, huge, immense. mighty. ~egulo, giant, monster. Cp gigant, grandioz, elefant, kolos, mamut, titan. ~eta (iom ~a), fairly big, largish. ~iĝi, grow (up). ~ulo, g.man (w.s.) ~aĝa (multjara), aged. *~ANIMA, highsouled, magnanimous. ~era, ~peca,

coarse. ~ere muelita, coarse ground. ~sinjora, lordly. ~industrio, ~skala, ~urbo. Ne~a, scanty, etc. Pli~igi, augment, enlarge, extend, increase, magnify. Malpli~igi (redukti), belittle, decrease, diminish, lessen, mitigate, reduce. Po~a (~kvanta), wholesale. Po~a komerco. Tro-a, excessy, exorbitant, extravagant, immoderate. Tro-igi (troigi), carry too far, exaggerate. Cp ampleks, dikeg, glor, grandioz, nobl, vast.

Malgranda, Šmall, insignificant, little, slight. ~a infano. (mus) (minora), ~a trito, minor 3rd, 6/5. ~a duto, minor tone (10/9). ~aĉa, mean, paltry, petty. ~aĵo (bagatelo), s. matter, trifle. ~ega, diminutv, miniature, minute, tiny, (Cp et, liliput, malgrav, miniatur, minimum). ~egulo (pigmeo, nano), dwarf, pigmy. ~iĝi (malkreski, ŝrumpi), grow s., contract, shrink. Po~isto, retail daler. ~anima, narrow-minded, niggling, of cramped ideas, petty.

GRANDIOZ-a (impone granda), Grand (iose), fine, gorgeous, imposing, magnificent, noble, splendid. ~aĉa, pompous, tawdry. ~(ec)o, -eur, etc. ~e, magnificently. Mal~a, sordid, squalid. Cp grand, impon, pomp, sublim.

*GRANIT-o, granite. Malmola kiel ~o. ~a monto. f ~a volo.

granul-o (pharm) granule. Cp grajn.

grapfrukto=pomelo (cp pampelm).

grapl-o, (mar) grapnel, grapplg iron. ~aj hokoj. ~i grab, grapple.

grapol-o, bunch, cluster, e.g., de cep -(korint-vinber-)oj.

*GRAS-o, Greas/e, Fat; butter, cream, oily matter. ~o best-(mineral-plant-)a. Kandel~o, tallow, candle-g. Gut~o, drippg. Lan~o, wool-g. Pork~o, lard. Ren~o (sebo), suet. Smir~o, lubricatg g. ~a, f., g-y, oily (land, cake), rich; (pn) adipose, obese; (typ) bold. ~(dik)a bovino. ~eca, ~oza, mult~a, g-y, fatty. ~i (~ŝmiri), g. (cp lubrik, ole). ~aĉa, g-y, smeary. ~ajo, f. pt. f Manĝi la ~ajon de la lando. ~ega, obese, swollen. ~eta, plump. ~igi, ~iĝi (Rd 32/15) f-ten. ~histo, adipose tissue. ~makuli, soil with g. ~okuloj (in soup). Mal~a. wtht f., lean, meagre, poor, spare. ~~ega, emaciated, scraggy. Sen~a, wtht f. Sen~ajo, lean (of meat), Tro~a, obese, pot-bellied. Cp dik, ole, vazelin.

*GRAT-i (-n), Scratch; claw, score, scrape. ~i la kap-(surfac-)on; ĉe la pordo; per fingro la haŭton, per hufo la teron. ~i la gorĝon, tickle the throat. Kie jukas, tie ni ~as. ~(aĵ)o, s., graze, scar. En unu sako du katoj, ĉiam mordoj kaj ~oj. ~eto, slight s. ~ilo, scraper, etc. ~vundi, s. open. El~i (s. out) ies okulojn. De~(For~)i, efface. Ungo~i (ungi). Cp fend, rasp, skrap.

graten-i (cul) bake with cheese and breadcrumbs. ~e, au gratin.

gratif(ik)i, gv a bonus (tip). ~o, bonus. Cp kromsalajr, trinkmon.

*GRATUL-i (-n, pri, pro), Congratulat/e, express sympathetic joy. Sin ~i, think o-s fortunate. Kun sincera ~o, -ion. ~a (-ory) leter-(parol-)o.

graŭl-i (-nt) Growl (as a dog), murmur angrily. ~o, g., guttural sound of displeasure, rumble, snarl. f complaint. Cp murmur.

graŭvak-o, (geol) greywacke.

*GRAV-a (atentind-a), Import/ant, grave, impressy, momentous, serious, weighty. ~a decid-(dokument-event-nom -kunven-tag-)o. Plej ~a afero (plej~aĵo), main thg. Ne (estas) ~e! It doesn't matter! No matter! Never mind! ~e (seriously) vundita, ~i (impnl) (ke), be i., count, hy weight. ~as, ke vi iru. Kiom ~as? What does it matter? ~(ec)o. -ance, gravity, moment, stress, weight. Afekti ~econ, put on airs. ~ega, critical, decisy, momentous, solemn. ~igi (bagatelon), make a fuss abt. ~ulo, pn of -ance. ~aspekta, i-lookg. ~miene, grave -(solemn-)ly. Cef~a, of prime -ance. Mal~a (bagatela), un-ant, of no -ance (consequence), futile, trifling, trivial. ~~ajo (bagatelo). Ne~a, of little -ance. Pli~aĵo, (med) complicatn. Malpli~igi, extenuate, palliate. Viv~a, vital, Cp alt, eminent, influ, pez, serioz, signif(oplen).

*GRAVED-a, Pregn/ant, enceinte, in the family way, with child (young). Profunde ~a, far advanced. Trimonate ~a, f ~a de ideoj, de pluvo, teeming with ideas, big with rain. ~(ec)o, -ancy, gestatn. ~igi (patrinigi), fertilize, im-ate. ~iĝi, conceive (Ge 4/1). Monto ~iĝis, muso

naskiĝis. ~iĝema, prolific. ~ulino, woman with child. Cp akuŝ, nask.

gravit-o (*pezforto*), Gravit/y, -ation. ~i (nt) -ate. f circle (revolve) round, move towards. ~a, -ational. Cp *pivot*.

*GRAVUR-i (-n, en, sur), (En)grave; carve, cut, etch, incise (with instrumt or acid). ~i en la kor-(memor-)o. Cp enskrib, konserv, not. ~ad(~aĵ~art)o, -ing (2 Kr 2/7). Foto~o, photogravure. Gem~ado (gliptiko). Streka ~ado, linework. Ligna ~aĵo, woodcut. Elektro~ (kupro~zinko~)aĵo. Ŝtal~aĵo, steel -ing, ~ilo, gravg tool, burin, style (cp grifel). ~isto, -er. Cp akvafort, ĉiz(el), entranĉ, giloŝ, strek.

greb-o (a. podicipo), Grebe (Podiceps). ~o nigrakola, black-necked g. ~o orela, Slavonian or horned g. ~o ruĝgorĝa, red-necked g. ~o tufa, gt crested g. Malgranda ~o, little g., dabchick. greft-i (-n, en, sur). Graft. ~i arbon, branĉon en trunkon. (surg) sur~i haŭton. ~(ad)o, -ing. (nwk) invisible mendg. Burĝona (okula) ~o, buddg, Fenda (flanka, kojna, kopula) ~o, Cleft (side, notch, splice) g-ing. Suĉ~o, inarching. Sel~o, barking, rinding. ~a bazo (baztrunko), parent stock, wildling. ~a vakso, g-ing wax. ~ajo (~a branceto), scion, shoot. ~ilo, g-ing knife. Cp markot, transplant.

GREG-0 (brutaro), Herd, drove, flock. ~o da anser-(bov-ŝaf-)oj (Ge 29/2-8, 32/16). f (senorda anaro) crowd, multitude. ~a instinkto, h. instinct. ~ejo, fold, pasture (Mi 2/12; Jn 10/16). ~ema, gregarious. ~igi, ~iĝi, h. tgthr. Cp band, hord, trup.

grejs-o (sabloŝtono), sandstone.

*GREN-o, Corn, Grain; cereals. Kia ~o, tia pano. ~a, cereal, corn. *-EJO, c-loft, garner, granary (Ge 41/56). ~ero, g. of c., seed. ~ujo, c-bin (cp sil). ~kampo, c-field. ~planto, cereal. ~rikolto (Jes 16(9). ~ventumajo, chaff, husks. ~ventumilo, winnow, Cp cereal, grajn, gran.

*GRENAD-0 (obuseto), (mil) Grenad/e. Fusil~(man~)0, rifle-(hand)-g. ~isto, -ier. grenat-0, (min) garnet. Cp ruben.

gres-o, Grass. ~ejo, herbage, pasture. ~landoj, g-lands. ~tapiŝo (razeno). Cp herb. *GRI-o, grits, groats (coarse grain, hulled or crushed, esp. oats) (Se 27/22). Hordea ~o, pearl barley. Maiza ~o, hominy. ~aĵo, gruel, porridge. Cp aven, kaĉ.

grif-o, (myth) griffin, gryphon. Cp gip.

*GRIFEL-0, 1 slate-pencil. 2 (gravurilo), graver, stylus, etc. (Jes 44/13).

grifon-o (grifhundo), griffon (dog).

*GRIL-o, (ent) Cricket (*Gryllus*). Dom~o (Hejma ~o), house c. Kampa ~o, field c. Talpo~o, mole-c (*Gryllotaepa*). Cp *lokustel*.

*GRIMAC-o, Grimac/e, affected or ugly look, wry face. ~o de doloro (moko). ~i(fari ~on) (Se 10/10), g., make a face. Lip~i (fari dikan lipon) (paŭti). pout, make a lip. Rid~i, grin. ~(ant)a, ~ema, -ing, grinng. Cp ridetać, rikan, tik.

GRIMP-i (-n, abs), Climb; esp. clamber, scale, scramble with hands and feet (Jer 4/29, Jl 2/7). ~*i* malsupren tra la kamentubo. ~*i* sur arbo, al la supro. Rok~ado, rock c-ing. ~aĵo (~a planto), -ing plant, creeper. ~a rozo, rambler. ~anto, ~isto, -er. ~ulo, -er (beast, bird, plant). Mur~ulo, (orn) wall-creeper (Tichodroma). El-(supren~sur~trans~)i. Cp ascend, suprenir.

*GRINC-i (nt), make a grat-(grind-)ing noise, creak, grate, squeak (kiel grifelo sur ardezo; grilo, maŝino). ~(ad)o, grating. ~ado de ĉarnir-(segil-)o. ~igi la dentojn, gnash o's teeth (lj 16/9). Cp ĉirp, grat, klak, knar, skrap.

GRIP-o, (med) influenza. ~ulo.

*GRIZ-a, Gray, grey, 1 (btwn black and white) ~a ceval-(lup-nub-okul-vest-)o. Perl~a, pearl g. 2 btwn light and dark, clouded, depressg, drab, dull, overcast. ~a tago (vetero). 3 white with age, ancient, hoary. ~i, look g. ~(ec)o, gray(ness). ~igi (~iĝi), make (turn) g. (1 Sa 12/2) ~(barb)ulo, -beard. ~hara, ~kapa, -haired, grizzled.

groc-o, gross, 12 dozen (144). ~o da ovoj. GROG-o, grog, drink of rum and water. grond-i, (a. grundi, algrundiĝi), (mar) ground, run ashore, strand.

*GROS-o, Gooseberry (*Ribes grossul*aria). ~ujo, ~arbusto, g-bush. Cp rib. *GROŜ-o groschen (vrs sp). (Cp Eng. groat). f low-value coin. Sen ~o en poŝo. Cp sold.

*GROT-o, grotto, artificial cavern, picturesque cave. Cp kavern.

GROTESK-a (*ridinde stranga*), bizarre, comically distorted, grotesque, ludicrous fm incongruity. ~a art-(danc-gest -vizaĝ-)o. ~aĵo, antic, etc. ~ulo, comic figure.

*GRU-o, Crane. 1 (orn) Crane (Megalornis grus). Pav~o (Kron~o), crowned c. Virgulina ~o, demoiselle c. ~aro, flight of cc. 2 (mec)=argano.

grujer-o, (cul) gruyère cheese.

grum-o, groom, stable-lad.

GRUMBL-i (plendmurmuri), (nt) Grumbl/e, grouse, growl faintly, murmur complainingly. ~(ad)o, g., -ing, f (intesta bruo), rumble. ~ema, -ing, faultfindg, grumpy, peevish, querulous. Vekiĝi ~ema, get out of bed the wrong way. ~ulo, -er. Cp graŭl, grunt, murmur, plend.

GRUND-0, Ground. 1 Earth, Soil; ~o akvec-(argil-batpremit-disfalem-facil -fekund-firm-gruz-kalk-kompakt-malfekund-lom-sabl-sek-ston(oz)-)a, marshy. clayey, tamped, loose, light, fertile, firm, gravelly (gritty), chalky, heavy, barren, loam, sandy, dry, stony (g., e., s.). (1 FA 106/29, 108/27). Torfa ~o, peat. 2 (terposedaĵo): ground(s), land estate (bieno). 3 bazo, fundament -(starej-)o, bottom, basis, foundatn, substratum, underlyg pt (Ij 22/16): Stari sur neŭtrala ~o. Firma ~o de faktoj. ~i (ensabliĝi, grondi, surteriĝi), (run a-)ground. Sub~o, sub-s. Cp bien, fon, fund, hum, parcel, teren. **Ter** and grund are smtms used synonymously' wtht clear distinctn.

grunt-i (nt), grunt, make a low gruff sound as a pig. f express discontent, dissent, etc., by this. Cp graŭl, ronk.

*GRUP-0, Group; body, cluster (number of pns or thgs belonging or classed tgthr): ~o Esperant-(famili-lok-)a. ~o de dokumentoj. Lingva ~o, language g. Liter~0, (e.g., kl, spr). 2 (soc) (partieto): ~o politika. 3 irreg. or unoffl crossdivisn. ~a kunveno. Sidi ~e. ~ano, member of a g. ~ejo, meetg-place. ~eto, clique, small g. (mus) (turno), ~igi (arigi). ~iĝi (ariĝi). (cm tgthr in a) g., rally. Marŝi ~ope. ~estro, (sctg) gleader. Cp ar, band, koteri, parti, sekt.

GRUZ-o (*stonetajo*), Gravel, coarse sand. **2** anythg in small pieces, e.g., *karba ~o. ~a*, -ly, gritty. *~igi*, break into small pieces. *~malsano*, (med) gravel. Cp pirit, silik.

guan-o (marbirda ekskremento), Guana. ~i, (manure with) g.

guanak-o, (zl) guanaco, llama (Lama guanicoe).

guaŝ-o, gouache, paintg in opaque water-clr.

GUBERNI-o, Russian administratv district. ~estro, governor. Cp departement, distrikt, provinc.

*GUDR-o, Tar, pitch, bituminous product fm distillatn of carbonaceous matters. Karba ~o, coal-t. ~o olea, (pina). ~(ec)a, -ry. ~i (~oŝmiri), spray t. ~ita, tarred. ~ita pavimo (ŝipo). ~ita kartono, t-board. ~oakvo, t-water. ~openiko, t-brush. ~otuko, -paulin.

*GUF-0, Eagle owl, grand duke (*Bubo*) (Jes 13/21, 34/11).

gujav-o, Guava (frt). ~arbo, g-tree (Psidium). ~a feleo, g-jelly.

gul-o, (zl) glutton, wolverine (Gulo).

gulaŝ-o, goulash (Hungarian highly seasoned ragout).

GULDEN-0, (num) gulden (vrs sp). Cp floren.

*GUM-o Gum. 1 rezinous mtrl. Amela ~o (dekstrino). Araba (akacia) ~o, g. arabic. Junipera ~o, sandarac-g. Maĉ~o, chewg-g. Traganta ~o, g. tragacanth, gum dragon (cp astragal). ~i (<glui), (smear with) g. ~(ec)a. ~ita, -my, -med. ~arbo, -tree, indiarubber tree (vrs sp., also o.l. for eŭkalipto). ~solvaĵo. 2 (elasta ~o, kaŭĉuko), (a) (substce), indiarubber. (b) (grat~o, skrap~o), eraser (inka, krajona). Cp glu.

gumigut-o, Gamboge, resin fm ~arbo, -tree (Garcinia cambogia).

*GURD-0, hurdy-gurdy. Diska ~0, juke-box. Piano~0 (stratpiano), barrelorgan. Pingla ~eto, musical box. ~i (ludi -on). f (fari aŭtomate, maŝine,

rutine): grind out, strum. ~ita (tede ripetita) frazo, hackneyed phrase. ~isto, h-g man.

gurnard-o (ich) grey gurnard (Trigla gurnardus). Cp trigl.

*GUST-o, Tast/e. 1 (impreso surpalata). flavour, relish, savour: ~o acid-(amar-bon -sal-suker-)a. ~o de cepoj, de fumo. Ordonita kiso havas ~on maldolĉan. 2 (senso): organoj de ~o. Havi delikatan ~on. f homo kun ~o, man of (good) t. 3 (inklino, plaĉo, prefero): fancy. liking. predilection. ~o por sukeraĵoj. ~o naci-(person-)a. Pri ~oj ne disputu. Laŭ mia ~o, just as I like it. Kiom da homoj, tiom da ~oj, ~oj kaj ~etoj, fads and fancies. ~i (nt), (hv the) t. (of). ~i acid-(dolĉ-sap-)e, t. sour (sweet, like soap). ~(hav)a, -ful, -y, stylish, ~igi, season, gv t. to. *-UMI (-n), t. (smthg) 1 (~provi), test by -ing. 2 (~manĝi, manĝeti), hv a t. of. f (ĝui, sperti): ~i mort-(plezur-spert-sukces-)on. ~uma, gustatory. Te~umisto, tea-er. Akre~a, sharp. Antaŭ~o, fore-t. Bon~a, 1 (palatoplaĉa): delicious, nice, palatable, savoury. t-y, toothsm (Alt 2/3) (cp frandaf). 2 Bon~ulo, pn with good t. Brul~a, burnt, Fi~a, unsavoury, Krom~o (~eto), tinge, twang. Malbon~a, nasty, in bad t. Post~o. after-t. Sen~a, -less, insipid. Sen~a homo, pn wtht t. Sen~a kondut-(parol-)o.

guŝ-o, pod (of beans, peas, etc.). Cp silikv.

*GUT-0, 1 Drop: ~o da ink-(pluv-sang -ŝvit-)o. 2 (iometo) small qnty: ~o da feliĉ-(logik-saĝ-senc-)o. Cp er, grajn. 3 (arch, pharm), gutta (pl guttae). *~I (nt), d., drip, run dn. Larmoj ~as de okuloj, roso ~as de folioj. Ne ~as mielo el la ĉielo. ~e (iom post iom). Feliĉo venas ~e, malfeliĉo flue. ~ado, drop-(drip-)ping (Se 19/13). Rost~ (viand~)aĵo, dripping. Maro estas nur ~aro. ~eti, trickle, dribble. ~igi (verŝi po~e). (Jĝ 5/4, Rd 33/28). ~igilo (~botelo, ~komputilo), etc. burette, dropper, De~igilo, drainer, plate-rack, etc. (cp rak). ~ujo, drippg-pan. cp defluilo. El~i, exude, leak, ooze out. Po~e (~on post ~o), a d. at a time. Tra~i. percolate.

GUTAPERK-o, gutta-percha (latex fm vrs Malayan trees). ~a pilko.

Ĝ

gutural-o (a. velaro), sono gorĝa, vela. (phon) guttural.

*GUVERN-i, act as tutor, bring up (coach, educate, train) at home, gv. private tuitn. ~i per korespondado (K 207/1) [Ne=regi, regi]. ~ado, tutelage. ~at(in)o, pupil, ward. ~anto, ~isto, preceptor, tutor. ~istino, governess. Cp direkt, instru, reg, vart.

guzl-o (m.i.) guzla (Slava unukorda violono).

*GVARDI-o (gardistaro), (mil) (the) Guard(s). Meti ~on antaŭ la pordon. ~a regimento. ~ano, -sman. ~ejo, -house, -room. Antaŭ~o, advance-g., van-g Post~o, rear-g.

†Ĝ-o, letter Ĝ.

\hat{g}ajb-i, (*velado*) gybe, swing across (alter course as when tacking, but so that the wind crosses round the stern (making the boom cross fm side to side, possibly violently if not controlled). An accidental ~o (gybe) can hv serious results. Cp tak.

ĝain-o, (rel) jain. ~ismo.

ĝangal-o, jungle, (the) bush. ~a febro.

ĜARDEN-o, Garden. ~o botanik-(Eden - pejzaĝ - publik - rok - vintr - zoologi -)a. Flor~(frukto~legom~)o. ~a floro. ~iloj, g-tools. ~isto, -er. Ĉef~isto, head -er. ~(um)i, do -ing. ~kultivo, (hortikulturo), -ing. Cp paradiz, park.

ĝel-o, (ch) **ge**l, semi-solid colloidal solutn, ~o agaragara. ~a, colloid. ~igi, ~iĝi, congeal, set (as jelly). Cp gelaten, jele.

*ĜEM-i (nt), ~o, Groan, moan, wail. (Mi 1/8). f La arbar-(vent-)o ~as. ~egado (Ce 1/10, 11) Ek~o, sigh. El~i, g. out. For~i la vivon. Pri~i, bewail, mourn for. Dolor~i g. with pain. Plor~i (~krii), blubber, sob. Cp lament, plend, sopir, suspir, ve.

GEMEL-0, 1 (kunnaskito), twin. ~oj de gazelino (Alt 4/5). (as) la ~oj, Gemini. ~ino. f ~a urbo, t. city. ~a ŝipo, sister ship. Kvin~(Tri~) -(an)o, quintu-(tri-)plet. f ~aj urboj. gvat-i, (be on the) Watch (look-out) for, lie in wait for, waylay. ~ejo, look-out, crow's nest (mar). ~isto, look-out (man). ~istaro, w. Nokta ~istaro, night w. Cp gard, insid, observ, sekv, s pion, spur.

*GVID-i (-n), Guid/e, Lead (show) the way, conduct, direct, steer. ~i blindul -(kondut-kurs-vizitant-)on. Sin ~i per kompaso. Aliajn ~as, kaj mem ne vidas. ~(ad)o, -ance. Sub Dia ~o. ~a, -ing (principo, stelo). ~anto, ~isto, g., conductor, leader. ~ato (Jes 9/16). ~ilo, g. 1 standard. 2 -ing bar (rail, rope). Cp direkt-(stir-)il. (av) Radio~ilo, radiobeacon. ~folio, ~libro, ~plako. ~mark (~sign)o, g., land-(reference)mark. Mis~i, mis-g(-l). Naz~i, l. by the nose. Cp direkt, epitom, informil, konduk, mentor, stir.

*ĜEN-i (-n), Embarrass; annoy, be in o's way, bother, cramp, disturb, grate, hamper, incommode, inconvenience, make uncomfortable (uneasy), trouble. Sin~i, feel restraint, put o-s out, stand on ceremony. Ne ~u vin! Don't bother (fash vourself)! (abs) Tio ne ~as, It's no trouble. ~a, -ing, awkward, disagreeable, troublesm, vexg. ~a prokrasto. ~(aî)o, bother, inconvenience, nuisance, restraint, trouble. Kiom da ~o mi kaŭzis! ~ata, -ed, bothered, ill at ease, etc. ~ateco, -ment, uneasiness, etc. ~eca, constrained, prim, ~eca sinteno, ~ulo, intruder, nuisance, troublesm pn. Sen~a (Sen-ata) (hejmeca, intimeca, negliĝa, neformala, senceremonia), at home, at o's ease, cool, frank, free and easy, off - handed, un-ceremonious(-constrained-reserved-restricted). Trosen~a (maldeca, malkonvena, senhonta), unabashed, imperturbable. Cp enuig, ted.

ĜENDARM-o (*polica solidato*), (mil) Gendarm/e, armed policeman. *Rajda ~o*, mounted policeman. **~aro**, -erie. **~ejo**, g. headquarters.

GENERAL-a (*tutampleksa*), General, affectg (relatg to) all or nearly all, to a whole class (Not individual, limited, local, sectnl, or specialized). *~a amnesti* -(*bild - kunven - opini - pardon - prognoz -regul-)o.* (log) *~a propozicio. ~e*, for the

gut-ĝen

most part, in g., in a g. way, on g. grounds, speakg g-ly [Ne=kutime, ordinare, plej ofte]. ~aĵo, -ity, g. principle (law, statement). ~igi, -ize. Cp komun, universal. (M 2/16, 40/16, 93/24, 186/24, 187/12; 1 FA 9/4, LR 9/13).

ĝeni-o, djinn (of Arabian nights).

ĝenr-o, (art) genre, esp. of art or literature. $\sim a \ pentraĵo$, picture of ordinary life, esp. of a particular class.

*GENTIL-a, Courte/ous, Polite; civil, considerate, cultured, of refined manners, well-bred. [Ne=genteel, gentle]. ~a ag-(hom-kondut-)o. ~aĵo, c-sy. ~aĵoj, compliments. ~eco. p-ness. civility. urbanity. ~ulo. gentleman. p. pn, Rude; boor-(churl-lout-)ish, Mal~a. dis-c, im-p, uncivil. ~~ulo, boor, rough. ~~ulino, impudent hussy. Ne~a, im-p. Cp afabl.

ger-o, pond-skater, water-bug. (Gerris).

*ĜERM-o, Germ. 1 (bi) embryo, first stage. 2 microbe, esp. one capable of causg disease. 3 bgng, elementary principle, rudiment, seed. ~o de disput -(malsan-revoluci-)o. ~i, -inate, bud, put forth shoots. La semo ~is. f (deveni, fonti, origini, naskiĝi), arise, spring up. Tiu dezir-(dub-ide-)o ~is el... ~ado, -ination. ~igi, cause to -ate. ~igi semon. ~iva, -inable. Sen~a (sterila, nesepsa, senmikroba), sterile. Sen~igi, sterilize. ĝerman-a (pragermana, germaneca). Germanic, Teutonic. ~aj lingvoj.

get-o, (mar) jetty, groyne, (landg) Pier, protectg mole. Flotanta ~o, boom. Promena ~o, (a. *piero*), seaside p. ~a *kajo*, landg-stage, wharf. ~kapo, j-(p-) head.

*ĜI, (pron) It. Used 1 for objs (a) with sex. (b) of indeterminate sex (=li aŭ ŝi). Se iu venos, diru al ~, ke...La infano ploras, ĉar ~ volas manĝi. Ĉu ~ estas knabo aŭ knabino? 2 For nonhuman animals, unless personified. 3 as a synonym of tio. ~ ne estas li. Ĉu ~ estas vi, kiu...? ~ estas virino. Ne kredu ~n. Ho, ~ estas ja tro vera: ~a, its, of it, thereof. En ~, therein. Sur ~, thereon.

*GIB-o, hump, hunch. 1 of man or beast. Propran ~on neniu vidas. Unu~a

kamelo (dromedaro). 2 boss, bump, protuberance. ~a, ~hava, humped, bulging, hunch-backed. (as) gibbous. ~aĵo, ~eco, gibbosity. La kato ~igis (arched) la dorson. ~iĝi, become bent, stoop. ~ulo, hunchback (Le 21/20). Cp bos, elstaraĵ, konveks, protuberanc, ŝveltuber.

ĝig-o, (mus) gigue, jig.

ĝigolo, gigolo.

ĝimkan-o, (sp) gymkhana.

ĜIN-o, gin, liquor fm grain or malt, us. juniper-flavoured.

ĝir-i, (com) (subskribi dorse), Endors/e, back, negotiate (bill or cheque) (transpagi): make over, transfer. ~i ĉekon al iu. ~o, -ment. ~o blanka, blank (open) -ment. ~anto, -er. ~ebla, negotiable. ~ato, -ee. Cp debit, kredit, trat, ~banko, clearing bank.

*ĜIRAF-o, giraffe (Giraffa camelopardalis).

*GIS. (prep). 1 (loko), as far as, dn to, up to: ~ ilia domo. ~ (la loko), kie. ~ tie, as (so) far as there, to there. ~ ĉi tie (Ij 38/11). ~ $\hat{c}i$ tiu loko (1 Sa 7/12). hitherto. Nur ~, no further than. f ami ~ frenezo, love to distractn. Kortuŝite ~ larmoj. Proponi ~ (as much as, up to) 10s. La prezo falis ~ (to) 3p. ¶ (with accusatv). Atendu du jarojn =dum du jaroj. Sim: Atendu du ĝis tri jarojn (or) dum inter du kaj tri jaroj (cp. proksimume du aŭ tri jarojn). Iru du ~ tri paŝojn, 2 (inkludo, mezuro): de kapo ĝis piedoj, fm head to foot. De matene ~ vespere. fm morn to night. De majesta ~ ridinda estas nur unu paŝo. 3 (tempo), till, until: ~ nun, till (up to) now, as yet. ~ revido! Au revoir! ~ tiam, till then. ~ kiam? How long? Till when? ~ kiam li atendu? How long must he wait? (El 10/3; Ps 13/1, 2; No 14/11). 4 (conj): ~ mi venos, till I cm (1 Rĝ 10/7). ~ ili ĉesos paroli (Ij 32/16) (1 Rĝ 22/27; 1 Kr 28/20, Ez 10/14, Ij 14/14, Ps 73/17, 132/5; Alt 2/17: Jer 32/5; Mi 7/9). ¶ Here Z never used *ĝis kiam:* possible, but heavy and inadvisable: but see 3 above. In the only exceptin (No 14/33) the superfluous kiam may hv bn added by an editor. PFX: ~alpa, cisalpine. ~nuna kutimo, up to the present. ~morta, life-long. Trinki (Manĝi) ~ebrie (~sate) (Jeh 39/19). ~funde. Vadi ~genue. Labori ~morte. Plena ~rande (to the brim). ~vivi, live till. Cp al, antaŭ ol, ne pli frue ol.

*ĜOJI, (nt) (pri, pro, ke, i) Rejoic/e, be delighted (glad, happy, pleased). Mi ~as vin vidi. ~o, Joy, delight, gladness, pleasure. Amiko en ~o kaj ploro. Difekti ies ~on. Fari (kaŭzi) ~on al iu. Havi (senti) ~on. ~(plen)a, j-ful, j-ous, blithesm, bright, delighted, gay, glad, merry. ~a kor-(kri-okaz-rid-vizaĝ-)o. ~an feston! ~e, j-fully, gladly, fain. ~ado, -ing (Jes 43/14). ~egi (jubili), r. greatly, exult, triumph. ~igi (-n), cheer, delight, gladden. ~krii, shout for j. Sen~a, dull, j-less. Viv~o, j. of life.

Mal~i (afliktiĝi), grieve, be sad (sorry, unhappy). ~o, afflictn, grief, sorrow. ~a, dismal, doleful, melancholy, sad, sorrowful, wretched. ~iga, distressg. ~igi, afflict, grieve. ~ulo (Jes 61/2). Cp aflikt, ĉagren, gaj, ĝu, kontent.

*ĜU-i (-n), 1 Enjoy; find pleasure in, relish (experience) possessn (use) of. ~*i koncert-(manĝ-promen-)on* (Pr 2/24). 2 (*posedi, sperti, uzi; profiti el*) hv benefit (use) of. ~iga, ~plena, -able, delicious, delightful, nice, pleasant. ~(ad)o, -ment, delight, gratificatn, satisfactn. ~egi, delight (revel) in. ~emulo, pleasure-seeker. ~igi (-n), fill with delight (Se 5/19). ~ilo, mns of -ment.

†H-o, letter H.

*HA! (intj) 1 Ah! den. sudden emotion (surprise, wonder, etc.). ~! kiel bele! ~! terure! 2 den. laughter. Haha! ha ha! Cp aha, ah.

haĉ-i (ombrostreki), (des) hatch, shade with parallel or (kruc~i) intersectg lines. Fono sen~a, solid background. ~aĵo, ~ilo.

hafni-o, (ch) hafnium (Hf).

hagio-grafio, -logio, hagio-graphy, -logy. *HAJL-o, Hail. f shower. ~o da batoj, kugloj. Ŝtona ~o (Jes 30(30). ~a pluvego (Jes 28/2). ~i, (impnl) ~as, It -s. f Minacoj ~is sur lin. ~ero, -stone. ~neĝo, ~pluvo. Cp grajl. ~ŝtormo.

~ama, epicurean, pleasure-lovg, sensuous. Cp ĝoj, frand, plezur.

*GUST-a, Right (konforma al regulo aŭ vero), accurate, correct, exact, fair, in order, just (what shd be), proper, very. La ~a homo en la ~a loko. ~a pezilo. just balance. ~a respondo, correct answer. Uzi la ~an nomon, call a spade a spade. ~a ag-(esprim-kalkul-manier-metod-voi -vort-)o. ~e, just r., correctly, exactly, precisely. ~e difin-(jug-parol-)i. Dio ~e faras, neniam eraras. ~e pro tio, just for that, for that very reason, ~e tie, r. there. ~e same, just the same. ~e hodiaŭ, this very day. ~e antaŭ mi, just (r., exactly) in front of me. Jen ~e la viro, the very man. ~e en tiu tago (Ge 7/13). on the very day, the same day exactly. Pli ~e. rather. ~(ec)o, r-(correct-exact-) ness. Fari ~ajon, the r. thg. ~igi (ordigi, reguligi), put r. (in order). ~igi horlog -(kravat-)on, iun: amend, rectify; correct (eraron), settle (disputon), ~igilo (tech) balance-(fly-)wheel, governor, regulator, etc. ~adire, strictly speakg. ~atempa, opportune, seasonable, timely. Al-igi, adapt, adjust. Cp adapt, akomod, akord-(konform-konven-)ig. Mal~a, erroneus, wrong. ~a opini-(voj-)o. ~~aĵo, error, etc. ~~igi, falsify, pervert. Ne~a, in-accurate(-correct-exact). Re~igi (rebonigi, ripari), readjust, put r. Cp ekzakt, just, jus, konven, korekt, nur, prav, preciz, tuj, ver.

Η

*HAK-i (-n), Chop, hew (arbon, lignon, viandon). f ~i la klavojn, thump the piano. ~ata (jerky) parol-(stil-vort-)o. ~o, c., blow. ~o post ~o. ~(it)aĵo, -ped material, hash, etc. ~eti, c. small, mince. *~ILO, axe, hatchet. Batal~ilo, battle axe. Pajl~ilo, chaff-cutter. ~ileto, chopper. ~tranĉilo, pruning-bill, etc. (arb) ~isto, lumber-jack, woodcutter. Šton ~isto, quarryman, stone-mason. De~i, For~i, hew down, fell, lop off. De~aĵoj, chips. Fuŝ~i, hack. Pri~i, Ĉirkaŭ~i, dress, rough-hew, square, trim (lignon, ŝtonon), poll (arbojn). Tra~i (vojon). Cp fend, noĉ, tranĉ.

*HAL-o, (bld) hall, 1 gt roofed space, covered market-place, us. supported by

pillars. ~o fest-(foir-stacidom-templ-)a. 2 gt room. Koncerta ~o. Trink~o, pump-room of spa.

*HALADZ-0 (fetora emanaĵo). 1 noxious, un-healthy(-pleasant-wholesome), exhalatn (fume, vapour). 2 bad smell, stench,stink.~o forn-(kloak-marĉ-strat-)a. ~o de spiro, de putra viando. ~a, f(0)etid, offensv, stinkg. ~i (nt) emit suffocatg vapour, fume, infect (taint) the air, reek. ~igi oleon (Pr 10/1). Cp infekt, malbonodor, mefit, miasm, mucid, naŭz, sufok.

HALEBARD-0, Halberd (cmbnd spear and battleaxe). ~isto, -ier.

haleluja! (=Laŭdu Dion!), Halleluja! Alleluia!

haliaet-o (maraglo), sea eagle, whitetailed eagle (Haliaetus).

haliker-o (Halichoerus), grey seal.

haliot-o (marorelo), (zl) ear-shell, ormer (Haliotis).

halm-o, (gm) halma.

halo! hola! (intj) hullo! (to call attentn, or answer the telephone).

halo-o, (opt, phot), Halo. ~o lun-(sun-)a. Kontraŭ~a, anti-h. ~ado, halation. Cp kron, lum-ring(-rond), nimb.

halogen-o, (ch) halogen (F, Cl, Br, I).

hals-o, (mar) tack, lashing line. ~i velon. ~angulo.

***HALT-i** (nt) (*ĉesi agi*), (come to a) Halt, Stop; cease to move, (make a) pause, etc. La horloĝo(vagonaro) ~is. ~u! (a. Halt!) (4 FA 210/10) (= estu ~o), H! S! Hold! Stay! (Na 2/8). Ne ~u! Go on! Continue! ~o, h., s., cessatn, pause. (mus) (=silento), rest. Batal~o. truce, armistice, suspensn of hostilities. Spir~o, pause for breath. ~e, -ingly. ~adi, keep on s-ing, loiter. ~ejo, h., s-ing place, station, cp etap, staci. Nokta ~(ei)o. lodging(quarters) (Ge night 42/47). Sip~ejo, port of call. ~eti, hesitate. ~igi (-n) (*ĉesigi agon*), (cause to) h., s., bring to rest, to a stand-still. ~igi ceval-(masin-orator-)on; keep back (larmojn); hold (spiron). ~iga cen-(ŝu-)o, brake-shoe, drag, skid. ~iga ŝraŭbo. s-screw. Sang~iga, styptic. Ne~igebla. irre-pressible(-sistable), uncontrollable.

~igilo, brake (cp brems, brid, klik), s-catch (gun, etc.); check, control, escapemt (horloĝo). ~igisto, brakesman. Antaŭ~igi, check, prevent. Sen~a, continuous, uninterrupted, non-s, through (train). Sen~a labor-(parol-)o. Cp daŭr, kontinu, konstant, sen-ĉes(-interromp). Cp ĉes, pane, paŭz, ripoz.

halter-o, (sp) dumb-bell. II (ent) haltere, balancer (of diptera).

halucin-o (sensa trompiĝo), (psy) Hallucinatn, apparent perceptn of smthg not actually present, illusion. ~i (kaŭzi ~on). ~aĵo, h., false image, mirage, phantom vision, etc. ~ato, ~ulo, pn with h. ~iĝi (senti~on).

haluks-o, (anat) big toe.

hamadriad-o, hamadryad. 1 (myth) (arba nimfo), tree-(wood-)nymph. 2 (zl) large Arabian baboon, tartarin (*Cynocephalus* hamadryas). Cp naj.

HAMAK-0 (*pendlito*), hammock, hanging bed (Jes 24/20).

hamamel(id)o, (bt) (*Hamamelis*) > witch hazel (*H. virginica*).

*HAMSTR-0, (zl) Hamster (*Cricetus*). Ora ~o, golden h. f ~i, hoard (in time of scarcity).

handikap-i (-n), Handicap, impose a h. on, place at a disadvantage. ~(aĵ)o, h., increased difficulty or burden. ~a kurado. ~isto. ~ita. Sen~a, scratch.

handspik-o, (mar) handspike, leverg shaft.

hangar-o, hangar (remizo por veturiloj). ~eto, shed. Cp \$ed.

hant-i (-n) haunt (w.s.). Dom-(lok-)o ~ata. ~i iun (lokon). f la ideo (vidaĵo) min ~as. ~a memoro. Cp fantomvizit, frekvent, vizitad.

hapal-o (Hapale), marmoset.

haplologi-o, (rh) haplology, syllabic syncope e.g., praps, Wensday, tragi(ko) komedio. mineral(lo)logio.

*HAR-o, Hair. 1 ~oj, hair(s). *KOL~oj, mane. *LIP~oj, moustache. *OKUL~oj, eyelashes. *VANG~oj, side-whiskers. Pub~(vost~)oj. 2 (bt., zl) fur, wool, etc. 3 nap, pile. Bros-(hirtig-komb-tond-)i la ~ojn. La ~oj stariĝis (stood on end). Karesi kontraŭ la ~oj, stroke the wrong way. f Fendi ~ojn (tro subtili), split hh.

Ŝanĝi la ~oin (pri lupo), Blank~(Ruĝ~)a. Ĉeval~(kamel~)a. Dens~a (~kovrita. ~plena, ~oza), -y, of h., bristly, shaggy. Mol~a, fluffy, silky. ~ajo. coat. fleece. etc. *~ARO, mop, thick head of h. *~EGO, stiff (strong) h., bristle, ~egoj de histriko. ~eto, fine h., down (cp cili, filament, lanug, vil), f pendi de ~eto, be in extreme danger. ~aranĝo, coiffure. ~dika. capillary. ~disiĝo, partg. ~fasketo. *~LIGO. ~vosto, lock, pigtail, plait, queue, tress (cp bukl). ~stariga, creepy, h-raising, horrible, ~tubero, bun, chignon, pad. ~tufo, topknot, toupee, tuft. Sen~a. -less, bald (cp kalv). ~~aĵo, bald spot, tonsure. ~~iga, delapidatory. ~~ulo, bald-head. Cp adiant, faden, fibr, lan, peruk.

harakir-o, Harakiri. ~i, commit h.

*HARD-i (-n, kontraŭ) (malmoligi), Hard/en, toughen, (tech), anneal, chill, temper (cp tremp), ~i fandaĵ-(fer-glav-)on. f~i anim-(karakter-kor-)on. ~i kontraŭ frost-(marmalsan-)o. ~iia (de), -ened, -y, seasoned, weather-beaten (cp fortikig). Provita, ~ita! ~ita (-iĝinta) krimulo. ~eco, ~iĝi. Mal~i, enervate, soften, weaken. Rapid~a, quick-settg (mortero). Cp cement.

HAREM-o (*Islama edzin-ar-ej-o*), harem. Cp ginece.

*HARING-0, Herring (Clupea harengus). ~o fum- kaj sal-izita, bloater. ~o marinita. pickled h. Cp kiper.

harmon-o, Harmonic. 1 In acoustics ="partial" (sonero): okt(av)o=la dua -o. 2 For the musician="upper partial" (supertono), and okt(av)o=la unua ~o! ~a serio (la fundamenta vibro kaj ĝiaj obloj), h-series. (org) ~aro (miksaĵo), mixture.

HARMONI-o, Harmon/y. 1 agreement, consonance, agreeable cmbnatn of clrs, forms, sounds. 2 (mus) (~scienco), branch of music dealg with chords. ~a, -ious, concordant, euphonious, free fm dissent. f ~a vivo. Vivi ~e (en ~o), live in concord. ~i (esti en ~o) (kun), -ize, agree (go well) with, match. Lia vivo ~as kun liaj vortoj. ~igi, -ize, bring into h., make -ious. ~scienco (harmon-izo), -y. Mal~(Ne~)a, in-ious, discordant.

harmoniz-i (-n) (almeti akordojn), (mus) harmon/ize. ~i melodion, h. (put harmony to) a melody. ~o, -y, -ization. ~o diaton-(kromat-trivoĉ-)a; etendita, kompakta.

HARMONIK-0, (m. i.) mouth-organ $(=bu\hat{s}\sim o, an\hat{c}\sim o, bu\hat{s}akordiono)$. The root harmonik has vrs mngs in vrs langs. (a) Bu $\hat{s}\sim o$. (b) Tir~0 (akordiono, koncertino). (c) Glas~0 (frot~o, glasaro), musical glasses. (d) Frap~o, Perkut~o, vrs instruments of marimba fam., with or wth keybord: > celesto, kampaneto ($\hat{s}tal-o$), ksilofono, marimbo, tipofono. T Recommendation: Use these names, and reserve harmoniko for mouthorgan. HARMONIUM-0 (an $\hat{c}orgeno$), harmonium. Su $\hat{c}\sim o$ (su $\hat{c}orgeno$). Am. (cabinet) organ.

*HARP-o, Harp. Eola ~o, Vent~o, Aeolian h. ~o kromata. ~o pedala (*unu-* aŭ *du-mova*), single-(double-) action h. ~(**lud**)i, ~ist(in)o, -er, -ist. ~ujo, h-case. Cp *zumfer*.

HARPI-o, Harpy. 1 (myth). f rapacious woman. 2 (orn) h-eagle (*Harpia harpya*). HARPUN-o (*ŝnurlanco*), harpoon. ~i. ~isto. ~ietilo (~kanono).

hast-i (nt) (den. urgency). Hast/e, -en, make h., (be in a) hurry, rush (to do smthg). Ne ~u! Don't hurry! ~o, h., hurry. ~a, -y, hurried, quick-tempered, rash. ~a adiaŭ-(manĝ-)o. ~e decid-(skrib-)i. Sen~e, at leisure. Tro~a, precipitate. Cp rapid.

haŝiŝ-o (kanaba fumaĵo), hashish, bhang, marijuana.

haŭbiz-o, (mil) howitzer.

haŭl-i (mar) haul, drag, forcibly pull at, tow, tug. ~*i je la ŝnuro*. ~*a vojo*, tow-path.

hauser-o, (mar) hawser, large rope. small cable, for towg; smtms for moorg. *HAUT-o, (anat) Skin, cuticle. f sim, covering; film, rind, scum, skim. ~(et)o sur lakto, de banan-(kolbas-terpom-)o. Vaks~o (birdmembrano), cere. ~a, s., cutaneous. ~a malsano. ~eca, s-like. ~ero, scale, scurf, pellicule, (cp skvam). ~inflamo, dermatitis. Sen~a, raw (vundo). Sen~igi, s., cp senfelig (a.f.). Sub~a, Dik~a, thick s-ned. subcutaneous. Ruĝ~ulo, Cp derm, epiderm, fel, membran, ĉel, tavol.

*HAV-i, Hay/e (w.s.) 1 (disponi, posedi): ~i dom-(mon-plan-)on; fil-(patr-)on; (kiel) amikon. Mi ne ~as (ion), per kio pagi. Kiu ~as nenion, estas nenio, 2 (posedi en aŭ sur si): ~i akn-(barb-fundament-mur-) on; etaĝ-(paĝ-)ojn. 3 (posedi econ): ~i dev-(fid-interes-pov-signif-)on. 4 (senti): ~i am-(apetit-dezir-esper-plezur-)on. 5 (esti -a): ~i febr-(pacienc-)on, ~i du col-(jar-)ojn, (=esti febra, dujara). 6 (porti, teni): ~i baston-ĉapel-)on. 7 (produkti): ~i flor-(frukt-)ojn. 8 (various): (akcepti, preni, ricevi): ~i aprob-(gast -okaz-)on. (scii): ~i nenion por diri (respondi), ~i nenion kontraŭ iu, (trinki): ~i tason da teo. Kiun daton (Kian veteron) ni ~as? Jen vi ~as! Here's a pretty kettle of fish! ~(aĵ)o, assets, property. ~o hereda, patrimony. Pli da ~o, pli da klopodo. ~ebla ĉe, obtainable at. ~igi (-n) (alporti, venigi) al, get (obtain, procure) for, provide with. ~inda, desirable, worth -ing, En~i (Ij 21/34), contain, comprise, hold. Cp en-(ten-ferm-kalkul), ampleks, uj. ~~0, contents. ~~kapablo, capacity, tonnage, etc. Mal~i. Ne~i (senti mankon de), lack, miss (be) want(ing in). Ne mal~ebla (havenda), indispensable. Sen~a, penurious, destitute, indigent, needy, necessitous. ~~eco, penury. ~~igi, impoverish. Cp malriĉ-(ruin-senmon-)igi, ~~ulo, lackall. Senen~a, empty, hollow, vacant. Cp malplen, sensignif, vant. Sur~i (porti), h. on, wear. Bon~a (bonstata, riĉeta), comfortably (well) off, in easy circumstances, well-to-do. SFX: -hava = kun-(mult-)a; -oz-(plen-riĉ-)a, Argil~(dorn ~fer~mon~)a.

*HAVEN-o, Harbour, Port, haven. ~o komerc-(milit-ŝip-)a. Flug~o, air-p. La ~o dezirata ("where they would be"). f ~o de rifuĝo. ~eto, creek. ~isto, docker. ~digo (moleo), h-bar, mole. ~imposto, h-dues, anchorage. ~urbo, seaside p. Cp basen, rod, varf.

HAZARD-o, Chance, Hazard. Blinda ~o. ~a, h-ous, dangerous, dependent on c., risky, uncertain. Ludo ~a, game of c. ~e, by c., at random. ~i (-n), c., h., venture on (actn, guess, statement). Cp akcident, lot, risk, ŝanc.

HE! (a. hola!). (intj) (atentigo): 1 Hey!

Hi there! 2 Hold on! Enough! Not so fast! Stop!

HEBRE-o, -a, Hebrew.

*HEDER-o, Ivy (*Hedera*) ~(ec)a, hederaceous. ~okovrita, ivied, i-mantled. ~o venena. Cp sumak.

hedon-ismo, ~isto, (phi) hedon-ism, -ist.

HEGEMONI-0, (pol) hegemony, leadership, predominance, supremacy. ~a, ruling, supreme. Cp *konduk*, *super*.

heĝ-o (barilo arbusta), Hedge(row). ~i, h. ~isto, ~birdo (cp pronel).

heĝir-o, (Islama era-aro), hegira.

hej ho! (intj) heigh ho! den. boredom, disappointment.

*HEJM-0, Home, fixed residence. **Pra~o**, ancestral h. **~a** (malfremda), of h., domestic, native. ~a best-(kuirad -lingy-)o. ~a bieno. -stead. ~e. at h., at o's ease. ~e vestita! ~en, -wards (1 Rg 21/4). Iru ~en! ~ena vojo, -ward path. ~i, dwell, be at h. ~anaro(~a rondo), h-circle. ~eca, -ly, -like. (Cp intimec, komfort. senĝen). ~am(~restem)a. -loving, recluse, stay-at-home, ~cela, -ing (pigeon). ~edukita, h-bred. ~ir(ont)a, -ward bound, ~lando, naty land, ~sida, stay-at-home. ~sopiro (nostalgio), -sickness. El~igi, evict. Re~igi, repatriate. Sen~a, -less. ~~ulo (vagulo,) vagrant. Cp dom(icil), famili(ar), loĝej, penat.

*HEJT-i (-n) (varmigi) (Ho 7/4). 1 Fire, Stok/e. ~i forn-(lokomotiv-)on. 2 Heat. ~i ĉambr-(dom-lok-)on. Centr-(vapor-)a ~ado. ~aĵo, fuel. ~ejo, s-hole. ~ilo, ~aparato (Jes 44/15). Ban~ilo, bath-her. (el) Merga ~ilo, immersn h-er. ~isto f-man, s-er. ~forno (stovo), stove. ~ligno, f-wood. Super~i, over- h. Cp forn(el), radi, stov.

HEKATOMB-o, (ant) gt public sacrifice. Cp masakr.

hekelfon-o, (m.i.) heckelphone.

hekl-i, (pol) heckl/e, *ĝeni* (*interrompi*) per embarasaj demandoj. ~ado, -ing. Cp interpel.

heksa-, (ppfx den. ses-), hexa-. \sim gono, -gon. \sim METRO, -meter. \sim podo, -pod (sespieda insekto). [11 heksano, hexane (C₆H₁₄). Heksodo, hexode. hekto- (ppfx den. cent.), hecto-. ~graf-o, -i, -graph. ~GRAMO. ~LITRO. ~MET-RO. ~ŭato. II HEKTARO, hectare.

*HEL-a, Bright. 1 brilliant, luminous: ~a tago, sunny day. ~a cambr-(ciel -fair-lum-veter-)o. 2 (~kolora): b., light. ~blua, b, blue. Cp pal. 3 (sound) (sonora): clear, ringing. ~a voĉo. ~(ec)o. -ness, splendour. ~igi, -en. clarify, poke (stir) (*la fajron*), (phot) ~iga bano. ~igilo, reducer. ~iĝi, -en, clear. ~impreseco, ~intenso, luminosity. Mal~a, Dark; dull, dusky, overcast, sombre: ~~a arbar-(nokt-veter-)o. ~~a bluo, d. blue. ~~a tago, dull (gloomy) day. Cp dens, intens, nub. ~~eco, d-ness, gloom, obscurity. ~~igi, d-en, obscure. ~~iĝi, cloud over. ¶ Cp hela (bright), klara (distinct).

helebor-o, Hellebore (*Helleborus*). ~o fetida, stinking h. ~o nigra, black h., Christmas rose. ~o verda, green h., bear's foot. II (ch) ~ino, -ine. Cp veratr.

heliant-o (sunfloro), sunflower (Helianthus). Tubera $\sim o$ (terpiro), Jerusalem artichoke (H. tuberosus). Cp artiŝok.

heliantem-o, (bt) rock (sun) rose (Helianthemum). ~o Kanada, frostweed.

HELIC-0, helix. 1 (geom) < spiral curve, coil (thread, wire, etc.). 2 (*ŝraŭb*-forma ilo), screw, propeller. Aer~o, air-screw. ~a, spiral, winding. ~a risort-(*ŝtupar-ŝaft-*)o. (av) ~a postfluo, slipstream. ~ero, spire, turn (of screw). ~ojda, -oid. Cp heliks.

HELIK-o, snail (Helix). Cp helic, limak.

helikopter-o, (av) helicopter.

helikriz-o = imortelo (*Helichrysum*).

heliks-o, helix, rim of outer ear.

helio- (ppfx=sun-), helio-. ~grafo, ~kromio, ~skopo, ~stato, ~terapio.

~TROPO, -trope, cherry pie (Heliotropium). ~a, h.

helium-o, (ch) helium (He).

helmint-o, helminth, sp. of tapeworm. (med) ~oza, helminthous.

heloderm-o, gila monster, bearded lizard (Heloderma).

*HELP-i (-n; abs, al, kontraŭ), Help; aid, assist, rescue, succour. Help! ~on! ~u! (inti) Help! ~i al si, look after o-s, 2 (efiki, rimedi, utili): Kontraŭ kalumnio ~as nenio. Ne ~is vetoi, nek minacoj. ~o, h., aid, assistance, succour. Peti ~on (por ~o). Unua (sukuro), ~o. first aid. ~a, auxiliary. ~a lingvo. ~a mono, relief, grant in aid, subsidy. ~a paraŝuto, pilot parachute, ~anto, ~isto, -er, assistant. ~ema, -ful, obliging. ~ilo (~rimedo), aid, mns of assistance. Inter~i. Kun~i, cooperate. ~~anto, -mate, *MAL ~i, hinder, handicap, impede, thwart. Cp embaras, obstrukc, maloportun, ~~(aj)o, barrier, hindrance, obstacle, set-back. Ne~eble! It is past h.! Sen~a. ~e, in distress, alone, by o-s, unaided, wtht h. Mon~o, financial aid, support, subsidy. Cp asist, favor, komplez, kunlabor, serv, subten, util. ¶ Mi ne povas ne iri=I can't help going. [Do not write Mi ne povas ~i tion. i.o. ne povas eviti (malhelpi) tion].

hemant-o (sanglilio), blood-lily (Hae-manthus).

hemati-o, red blood corpuscle.

hematit-o (*ferŝtono*), haematite (Fe₂O₃). ~o ruĝa, red iron ore.

hematop-o, (orn) (ostrobirdo), Oystercatcher (Haematopus ostralegus).

hemat/ozo, haemat-osis. II ~urio, -uria > blackwater fever.

hemerokal-o (taglilio), day lily (Hemero-callis).

hemi- (ppfx = duon-), hemi-. ~kranio, (migreno), -crania. ~plegio, -plegia = unuflanka kapdoloro (paralizo), (ent) ~pteroj, -ptera. ~sfero, -sphere (norda, suda). ~stiko, -stitch.

hemion-o, (zl) kulan (Equus hemionus). Cp azen.

hemip-o, Syrian wild ass (*Equus hemip-pus*). Cp azen.

hemo- (Gk ppfx=sang-), haemo-. ~filio, -philia. ~globino, -globin. ~ragio, -rrhage (sangado). ~rojdoj, -rrhoids, piles. ~stazo, -stasis.

hen-i (nt) (ĉevalbleki), neigh, whinny.

hena-o, henna. 1 Egyptian privet (*Lawsonia*). 2 preparatn fm this. ~*i la harojn*.

hendiadis-o, (rh) hendiadys, two nns i.o. nn and adj., e.g., tasoj kaj oro = oraj tasoj.

henr-o, (el) henry, unit of inductance.

*HEPAT-o, (anat) Liver (Se 7/23). ~o morua. ~a, Hepat/ic. ~a malsano. (Gras) ~aĵo, pâté de foie gras. ~ito. 1 (~inflamo), h-itis, inflammatn of the l. II 2 (min) hepatite. II ~iko (~a herbo), l-wort (Hepatica).

hepial-oj (ent) swift and ghost moths (Hepialus).

heptod-o, (rad) heptode.

herakle-o, cow-parsnip, hog-weed (Heracleum).

heraldik-o (blazonscienco), Herald/ry. ~a, -ic, armorial. Cp herold.

*HERB-0, Herb. 1 -aceous (green, one-year) plant. 2 (cul, pharm), herb. ~o kuir-(medicin-)a. 3 Grass (cp gramen gres). Vojon batitan ~o ne kovras. Bird~o (stelario). Drog~o, simple. Hund ~o (agropiro). Kat~o (katario). Lup~o (akonito). Pot~(Spic~)oi, dried (mixed) hh. Pul~o (pulikario). Tern~o (ptarmiko). Viour~o (ekio). ~(ec)a, -al, h-aceous., g-y. ~aĉo (trud~o), weed. ~aĵo, h-age (Ge 1/30). II ~ario (~kolekto) (3 FA 17/10), h-arium. *~EJO (~kampo) (Jes 19/7), grass (green) field, meadow, Cp razen. ~eja reĝino (ulmario). Paŝt~ejo, pasturage, pasture. ~ero, blade of g. (cp kulm, tig). ~isto, h-alist, ~obedo, g-plot. ~okovri, turf. ~omanĝa, -ivorous. ~tondmaŝino, g-cutter, lawn-mower.

herc-o, (ph) hertz.

*HERED-i (ion de iu), Inherit, (jur) receive by descent or successn, cm in for, succeed to. ~i bien-(ŝuld-)on. (med) ~i malsanon, ruĝajn harojn. $\mathbf{f} \sim i$ honor -(kutim-)on. ~(it)a, -ed, hereditary, transmitted. ~a havo, patrimony, ~a ord -(rajt-)o. ~(aj)o, -ance, estate, heritage. Dividi ~on. ~aĵo de pasinteco, heirloom. ~anto, heir. ~ebla, heritable, real. ~eco, heredity, germinal constitutn. ~igi (ion al iu): leave. Cp postlas, testament. (iun pro io): make heir to. ~ordo, order of successn. Kun~anto, co-heir. Pri~a juro. Sen~igi, dis-i, cut off.

*HEREZ-o (opinio neortodoksa), Here/ sy. ~a, -tical, heterodox. ~a doktrin -(kred-)o. ~i (~e opinii). ~ulo, -tic. Ĉef~ulo, arch-tic.

HERMAFRODIT-o (*duseksulo*), Hermaphrodit/e. ~a, -ic. ~a best-(plant-)o. Cp hibrid.

hermet(ik)a, Hermetic, air-tight. ~e fermita, -ally sealed.

*HERNI-o, Hernia, rupture. ~o ingvena. ~o entordita(strangolita), strangulated h. ~a bendo (bandaĝo), truss. ~ulo (Le 21/20).

herniari-o, (bt) rupture-wort (Herniaria).

*HERO-0, Hero. 1 (grandfarulo): ~o de land-(scienc-)o. 2 (ĉefrolulo): ~o de aventur-(histori-)o. ~a, -ic. ~a konduto. -a (rimedo), -ic, kill-or-cure. ~eco, -ism. ~ino, -ine. Mal~o (timulo), coward, poltroon. II (ch) ~ino, -in.

HEROLD-0, Herald. ~i, h., proclaim. Cp anonc, distrumpet, proklam.

herpest-o (Herpestes). Mongoose (and many related animals). Cp ihneumon, mung.

herpet-o, (med) herp/es. ~a, -etic. ~o zona (zostro), shingles.

hers-o, (mil) portcullis.

hesperi-o, (ent) skipper butterfly (Hesperia).

hesperid-o, Dame's violet, sweet rocket (Hesperis).

hetero- (ppfx = ali-), hetero-, other, different. (rad). ~dino, -dyne. ~doksa = neortodoksa. ~gena (diverskonsista).

HETMAN-o (*kozakestro*), hetman, Polish military commander.

HEZIT-i (nt) (*pri*, *ĉu*), Hesit/ate, show (act, speak, with) indecisn, be reluctant, falter, hv misgivgs (scruples), hold back, shrink (fm), waver. ~*i inter alternativoj*. ~*a paš-(respond-)o.* ~(ad)o, -ation, -ancy. *Ne sen* ~*o*, not wtht misgivgs. ~(em)a, (*nedecidema*), -ant, -ating, doubtful, irresolute, undecided. Sen-a, un-ating. Cp *dub*, ¶ Heziti den. mental, Sanceliĝi, physical, wobbling.

HIACINT-o, Hyacinth (Hyacinthus). Cp endimion, kampanol, skil.

hialit-o, (min) hyalite, water (clrless vrty of) opal.

hiat-o, hiatus, break, gap. 1 in a series or chain of argument. 2 btwn two vowels.

hibisk-o, (bt) bush (or shrubby) mallow, (*Hibiscus*). Cp alte.

hibrid-o, (bi) Hybrid (offspring of union btwn difft races, species, or varieties), mongrel. ~a, h., crossbred, composed of incongruous elements. ~igi (krucigi), -ize, cross-fertilize. (gr). ~a radiko, e.g., korekt. (see p. 10).

hid-a = malbelega.

hidr-, (ch pfx) hydr-. ~acido, ~ato, ~ido, ~okarbido, ~oksido, ~osulfito.

HIDR-o, hydra. 1 (as, myth) manyheaded serpent. f thg hard to extirpate. 2 freshwater polyp (*Hydra*).

hidrange-o, (bt) hydrangea. Cp hortensi.

hidrant-o, hydrant, pipe nozzle for hose.

*HIDRARG-o, Mercur/y, quicksilver (Hg). f Li estas vera ~o! ~a, -ial. ~a spegulo. ~aĵo, preparatn of m. ~ika, -ic. ~ika klorido, corrosv sublimate (Hg Cl₂). ~ujo, m-cup. Cp merkurial.

hidrastid-o, (bt) golden seal (Hydrastis).

hidraŭlik-a, hydraulic.~*aargan-(brems-)o*, h. crane (brake).

hidro- (ppfx = akvo), hydro-, ~cefala, -cephalous, with water on the brain. ~dinamiko. ~elektra. ~filo (zl) waterlover(-scavenger) beetle (-philus). ~FOBIO, -phobia (akvotimo) (cp rabi). *~GENO, -gen (H). ~grafio. ~karido, frog-bit (-charis). ~kinono, (phot) -quinone. ~kotilo, (bt) marsh pennywort (-cotyle), ~lizo, ~mehaniko. ~metr(i)o. ~pipro (akvopipro), (bt) water-pepper (Polygonum -piper). ~plano, sea-plane. Flot~plano, float-plane. ~poniko, -ponics. ~STATIKO. ~TERAPIO (akvokuraco). ~~ejo, -pathic establishmt.

hidrops-o, dropsy. ~ulo.

HIEN-o, hy(a)ena.

hieraci-o, hawkweed (Hieracium).

HIERAR/ĤIO, (a. ~KIO), hierarchy. ~o eklezi-(politik-soci-)a.

hieratik-a, hieratic, priestly. ~a skribo.

*HIERAŬ, Yesterday. De ~, since y. ~ nokte, last night. ~ vespere, yester-eve. ~a, of y. Antaŭ~ (Post~), the day before (after) y. HIEROGLIF-0 (skribsimbolo). Hieroglyph. 1 figure of an obj. representg an idea or sound. ~a, -ic. 2 secret symbol, writg difficult to make out. Cp ideograf, ne-deĉifr(-leg)ebl.

hifo (funga fadeno), hypha.

HIGIEN-0 (sanscienco), Hygicn/e, principles of health. ~a, -ic. Ne~a, insanitary. Cp sanitar.

higro- (ppfx=malsek), hygro-. ~grafo. ~METRO. ~skopo.

hik! (intj) sound of hiccough. ~i, h. Cp singult.

hikori-o, hickory wood. Cp karj, pekan.

hil-o, 1 (arba rano) tree-frog (Hyla). 2 (anat) hilus. II ~umo, (bt) hilum.

himantop-o, (orn) stilt (Himantopus).

himen-o, Hymen. (anat) maidenhead. ~a, -eal. II ~io, (bt) -ium. II -ofilo, filmy fern (*Himenophyllum*). II ~opteroj, -optera.

HIMN-o, Hymn. song of praise or prayer. (rel) hymn (Mt 26/30). ~o nacia. ~i (laŭtkanti), h., sing hh. ~aro, -ary, h-book. ~olog-o, -io, -olog-ist, -y. Cp glorkant, kantik, pean, psalm.

hindu-o, hindu. ~ismo, -ism.

hindustani-o, hindustani.

hiosciamin-o (a. hiskiamino), hyoscyamine, hyoscine.

hipalage-o (rh) hypallage, epithet transference, e.g., "the body of this death" (Ro 7/24)=this mortal body.

hiper- (Gk pfx = super, tro), hyper-, over-. ~bato, (rh) -baton, unusual wd-order for emphasis, e.g., Akre blovis la vento; Paŭlon mi konas; Li estas-kie? ~bolo, 1 (geom) -bola. 2 (rh) -bole, exaggeratn. ~a, -ic, e.g., Ij. 6/3, 41/12-34; Ps 119/136, Mt 5/29, Lk 14/26. ~kritika. ~metropa, longsighted. ~TROFIO (trokresko), -trophy, excessy developmt.

hiperik-o, St John's wort (*Hypericum*) (3 FA 108/40) > *androsem*. *H. calysimum* = Rose of Sharon.

HIPNOT-o, Hypnot/ic sleep, hypnosis. ~a, ~iga, -ic. ~igi (~izi), -ize. f charm. ~(iĝ)i, be(come) -ized. ~ismo, -ism. ~isto, -ist. ~igito, ~iĝinto, -ic sleeper. hipo- (Gk pfx=sub-), hypo-. ~derma (subhaŭta) -dermic. II~dermo, (ent) warble fly (*Hypoderma*). ~gastro, -gastrium. ~kondri/o, -chondria, morbid depressn, low spirits. ~ulo. II(phot)= "hypo" (natria tiosulfato, Na₂S₂O₃, 5H₂O).

HIPODROM-o (*ĉevalkurejo*), hippodrome, circus.

hipoglos-o, (ich) halibut (Hippoglossus).

hipokamp-o (mara ĉevaleto), (ich) seahorse (Hippocampus). Cp rosmar.

hipokerid-o, (bt) catsear (Hypochaeris).

hipokaŝtan-o, horse chestnut (Aesculus hippocastanum). ~arbo.

hipokorism-o (rh) hypocorism, nursery expressn, pet name, e.g., hanky, noseyposey, ĉj, nj.

*HIPOKRIT-i, (nt) play the Hypocri/te, dissemble, (dis)simulate, pretend to be what one is not. ~a, -ical, cantg, feigned, put on. ~(ad)o, ~ajo, ~eco, -isy, cant, ~ulo. Cp afekt, farise, malsincer, kiso Judasa.

hipola-o (*Hippolais*), sp. of Warbler > melodious, olivaceous, and olive-tree ww. ~o flava, icterine w. Cp *silvi*.

HIPOPOTAM-o, Hippopotamus.

HIPOTEK-o, Mortgage, Hav-(forpag -)i ~on. ~a banko, loan bank. ~a śuldo. ~e, on m. ~i, 1 m. 2 secure (debt) by m. Sen-a (unencumbered) bieno. Ŝip~o, bottomry.

hipotenuz-o, (geom) hypotenuse, side opp. right angle.

HIPOTEZ-o, Hypothe/sis, assumptn, suppositn. ~a, -tical. ~i, assume. Cp supoz, teori.

hipurid-o, (bt) marestail (Hippuris). Cp ekviset.

hirak-o (zl) coney (Se 30/26) = prokavio (*Procavia*, olim *Hyrax*).

HIRT-a, Brist/ly -ling. hirsute, rough, scrubby, shaggy, spiky, unkempt. ~aj haroj. ~a plumo. ~igi (harojn), make stand on end. ~iĝi, -le up.

*HIRUD-0 (zl) Leech (*Hirudo*). ~bredado, l-breedg. f bloodsucker. Cp ekspluat, sangosuĉ, vampir. *HIRUND-o, (orn) Swallow (*Hirundo*). Dom~o, house martin (*Delichon*). Sablo~o, sand-martin (*Riparia*). ~a nesto. ~vosto (tech) dovetail, s-tail. Cp dovel, ŝtern.

his-i (suprentiri) (mar) hoist, raise, run up. ~i flag-(signal-vel-)on. f Sin ~i (pull o-s up) ĝis la supro. ~ilo, halyard. Duon~ita, at half-mast. Mal~i (mallevi), haul dn, lower.

*HISKIAM-o henbane (*Hyoscyamus*). Il~ino=hiosciamino.

HISOP-o (bt) hyssop (*Hyssopus*) (El 12/22, Ps 51/7).

hisp-o (ent) hispa beetle (Hispa).

hist-o, (organic) tissue. ~ologio, histology.

histerez-o, (ph) Hysteresis, lagging, retardatn. *Magneta* ~0, magnetic h.

HISTERI-o, (med) Hyster/ia. f morbid excitemt. -a, -ical. -ul(in)o.

*HISTORI-0 (de, pri), Histor/y. 1 (kroniko) continuous record: career, course of affairs, train of events: ~o de mia vivo, de Anglujo. Biblia ~o. ~o por infanoj. Bela ~o, pretty business. La tuta ~o, the whole affair. Malnova ~o, old story. Mond~o. 2 (scienco): Natura ~o. ~a, -ical. ~a fakto. ~eco, -icity, authenticity. ~eto (anekdoto). ~isto, -ian. Antaŭ~a, pre-ic. Pra~o, ancient h. Cp evolu, rakont.

*HISTRIK-0, porcupine (Hystrix).

histrion-o (aktoraĉo), strollg player, third-rate actor.

hm! (intj) He! Hm! Hum! den. 1 polite dissent. 2 hesitatn. 3 Ahem! simulated cough to attract attentn. Cp um!

*HO! (intj) O! Oh! 1 (vocative, no comma). ~ *Dio*! ~ *mia kara*! 2 den. emotion, grief, indignatn, protest. ~! Kion vi faras! ~ ve! Alas! ~ ~! Ho, ho! ~, ne! ~, terure! Cp oho.

hobi-o (ŝatokupo, amata ĉevaleto), hobby. HOBOJ-o, (m.i.) oboe, hautboy. Ald~o (Angla korno), English horn.

*HODIAŬ, Today. ~ forto, morgaŭ morto! ~ matene, this morng, ~ nokte, tonight. ~ vespere (ĉi-vespere), this eveng. ~ post monato, a month fm today. ~a, today's. En la ~a tago. hoj! (intj) Ahoy! Hi! (to call attentn). ~i, call, hail (fm a distance). ~ilo, hailer.

*HOK-o, Hook, claw, fluke (anchor), tendril (vine). (box) ~o dekstra, right h. (sten) ~o dekstrena (horloĝmova). Boat~o. boat-h. Buton~o(butontirilo), button-h. *FIŜ~o. Kurten~o. curtain-h. Pend ~(Vest~)o. hanger. coat-(hat-)peg. *PORD~o, door-(gate-)hinge. Serur~o, skeleton key. Saf~o. shepherd's crook. f snare, trap. ~(kapt)i, h., catch. ~ego, crook (umbrella). Cp grapl. ~eto (ueto), $(typ) = breve over \ \check{u}$. ~ingo, eve. ~faden (~snur)o, fishg- line, Mal~i, un-h. (mar). La ankro ~~iĝis, is aweigh. Sur~i, attach by h. Cp agraf, kroĉ.

hoke-o, (gm) hockey.

hold-o, (*ŝipkelo*), hold.

holk-o, soft grass (Holcus). Lana ~o, "Yorkshire fog".

holmi-o, (ch) holmium (Ho).

holograf-o, holograph.

holoste-o, (bt) jagged chick-weed (*Holosteum*).

holoturi-o (markolbaso, markukumo), sea-cucumber (-slug) (Holothuria). > bêche de mer, trepang. Cp aŭrikulari, tripang, tritoni.

*HOM-o, Man (in gen.), Human (being), person. ~o proponas, Dio disponas. Kvazaŭ~o, dummy, lay-figure. Neĝ~o, snow-m. Pajl~o, m. of straw, scare-crow (cp birdotimigil). ~a, h., of m. ~a figur-(parol-memor-)o. ~aĉo, creature, wretch. ~aro, h-ity, h-race, mankind. ~arano, citizen of the world (cp kosmopolit). ~~ismo, doctrine of universal brotherhood. ~eco, h-nature. ~ego, giant (cp gigant). ~eto, little pn, homuncule, mannikin (cp pigme, nan). ~idoj (Bb) children of men (Pr 1/13). ~ino (col) female h-being, woman. Mia bona $\sim ino!$ (H /148). $\sim izi$, m. (boat, gun). ~ama, benevolent. philanthropic. ~amaso, crowd, populace (Da 11/11). ~evit(em)a, misanthropic, unsociable (cp mizantrop). ~mortigo, m-slaughter, homicide. ~manĝa, m-eating. ~plena, multe~a, crowded, populous. Fi~o, blackguard, villain (cp fripon, kanajl). Inter~a, social. Mal~a, in-h, barbarous. (Cp barbar, monstr), Ne~a, non-h, Pra~o,

primitv m. Sen~a (dezerta), empty, forsaken, uninhabited. ~~igi, depopulate. Super~o, super-m. ~~a, super-lh. Ĉiu~a (ĉies, komuna, tuthomara, universala), universal. Du~a segilo. Unu~a, one-m. Cp human, vir.

HOMEOPAT/IO, Homoepath/y. ~a, -ic. f (eta) tiny. ~a dozo. ~(iist)O, homoepath. Opp. alopati.

homili-o, Homil/y, lecture, sermon. ~a, -etic. Cp admon, predik.

homini-o (maiza grio), hominy.

homo- (Gk pfx=sam-), homo-. ~gama. ~gena=sam-konsist(-spec)a, -genous, uniform (opp heterogen). ~a miksajo. ~loga (samrilata), -logous, correspondg. -a serio. -aj elementoj. ~NIM-o, -nym, wd with same sound but difft mng. ~a, -nymous. ~pteroj (insects with sim. wingpairs), -ptera. ~seksa.

*HONEST-a, Honest. 1 not cheat -(steal-)ing. ~a ag-(gajn-)o. 2 fair, moderate, reasonable. ~a prezo. 3 decent, honourable, straight, truthful. ~a intenc -(knabin-kondui-respond-)o. ~aj homoj. 4 chaste, virtuous. ~a virino. ~(ec)o, -y, integrity. Paroli ~e. ~ulo. Mal-a, Ne~a, dis-h, crooked, dishonourable. Cp ĉast, fidind, honorind, lojal, rekt, virt.

*HONOR-0, Honour, 1 high respect (distinctn, positn). Lok-(seg-)o de ~o. ~o al, all h. to Rigardi kiel ~on. Ne venas ~o sen laboro. Mi havas la ~on *diri*, hy the h. (beg) to state. 2 good name, nobleness of mind, repute, Afer-(suld-)o de ~o, matter (debt) of h. ~o perdita, ĉio perdita. 3 credit, pn (thg) reflect h. on. Esti ~o (be a c.) al la lando. 4 (~aĵo), mark of esteem. Fari la lastain ~oin, pay the last (funereal) hh. (al). ~a dev-(gvardi-parol-)o, debt (guard word) of h. ~a (senpaga, titola), honorarv. ~a sekretario. ~e al, in h. of. Sukcesi ~e, with credit, flying clrs. $\star I$ (-n), (fari ~on al), (treat with) h., do h. to. ~i traton, meet a bill. ~ata, -ed, distinguish-(respect-)ed. ~igi, confer dignity on. ~inda, -able, worthy of h., of high standg. ~~a homo. Mal~o, affront, disgrace, ignominy, insult, outrage. ~~a dis-ing, derogatory. ~~i, dis-h, besmirch' defame, discredit, sully (Mal 2/11)' Sen~a, with h., un-ed. Cp dign, glor, honest, respekt, rever.

HONORARI-0, fee, emolument, honorarium, remuneratn for professnal services, retainer. ~i *iun*. Cp pag, rekompenc, salajr.

***HONT-i** (antaŭ, je, pri, pro), be Ashamed, feel Shame (Ge 2/25). ~i siajn larmojn (M 26/30), ~anta, a., abashed. ~u! S. on you! ~o, s., ignominy, infamy, opprobrium, reproach. Lia ~o ne forgesiĝos. Ne diru "~o!" (H 105/ 17). ~ema, s-faced, ashamed, bashful, embarrassed, timid, shy. Foriri ~e, slink away. ~igi (kaŭzi ~on al), (put to) s., abash, confound, humiliate (cp humilig), ~iĝi (Ps 25/2). ~inda, s-ful, despicable, dishonourable. infam-(scandal-)ous. ~~afo, ignominy, turpitude. ~~ulino (sen~ulino) (Pl 1/8), hussy, profligate, jade, strumpet. Sen~a, s-less, impudent, un-a. Cp impertinent. Sen~eco, effrontery, impudce. Cp konfuziĝ, mal-glor (-honor-respekt), prud, pudor.

hop-i (salteti) ~**o**, Hop. ~**u!** Hop! (intj) Hop! Now then, jump! Out you go! Hop it! Ne diru "Hop" antaŭ la salto. For~**i**, h. away. ~**ludo** (marelo), h-scotch.

*HOR-o (tempkalkulo), Hour, Time. 1 60 minutes. Ciu~e. h-ly. Duon~o. halfan-h. Ok~a tago. Po~a laboro, t-work. Unu~a distanco. 2 t-measurement. ~o meza, mean t. ~o norma, standard t. ~o astronomi-(somer-sun-ver-)a. ~angul (~zon)o. 3 t. of day, o'clock. Kioma ~o estas? What is the t.? La dua(~o) = 2.0. Kvinahora teo, 5 o'clock tea. ~montrilo, h-hand. 4 appointed t., moment. Atendi konvenan ~on, bide o's t. Venis la ~o, the t, has cm. Last~a (latest, stoppress) novaĵo. Lumiga (manĝ-)~o, lightgup (meal) t. Ofic-(lern-)ejaj ~oj. ~ar (~libr~tabel)o, t-table, ry guide. ~eto, less than an h., only a short t. ~montra ombro (Jes 38/8).

hord-o, horde, band (of nomads, etc.). ~o da Sirianoj (2 Rĝ 24/2). f swarm. ~o da kreditoroj. Cp apaĉ, band, svarm.

*HORDE-0, Barley. 1 grain. 2 b-grass (Hordeum). Perl~o, pearl b. Vintra ~o, winter b.

hordeol-o, (med) sty (on eyelid).

HORIZONT-0, Horizon, sky-line. Ĉe la ~o. ~o videbla (vera), true (apparent, visible) h. f bounds, limit, outlook. ~o politika. Vastigi sian ~on. ~a ebeno, plane of the h. ~a linio, vanishg line.

***HORIZONTAL-a**, Horizontal, level (at right angles to vertical). $\sim \mathbf{o} = \sim a$ linio (ebeno), h. $\sim \mathbf{igo}$, (av) recovery.

*HORLOĜ-o, Clock, Watch, timepiece. ~o akv-(elektr-kukol-mur-pezil -pendol-risort-)a. Brak~(Pojn~)o, wristw. Kontrol~o, timing-c, stop-w. Ripet~o, repeater. Sablo~o, hour-(sand-)glass. Sun~o, sundial. Vek~o, alarum-c. ~a ĉen-(vitro-)o. ~eto (Poŝ~o), watch. Klik ~eto, lever-w. ~isto, horologist. ~okesto, ~ujo, c-case, w-case.

hormon-o, hormone.

horor-o, Horr/or, (feelg of) abhorrce, detestatn, disgust, repugnance, terror. ~(aĵ)o, h., La ~oj de milito. ~(ig)a, -ible, -ifying, awful, creepy, dread-(fear -fright-)ful, ghastly, gruesome, hairraisg, shockg. ~i (nt) be -ified, feel (hv) a h. (dread) of, (aversion to), shudder. ~igi (teruri), inspire h., -ify, shock.

HOROSKOP-o, horoscope.

HORTENSI-0 (bt) hortensia (*Hydrangea hortensis*). Cp *hidrange*.

hortikultur-o (*ĝardenkultivo*), Horticultur/e. ~a ekspozicio, flwr show. ~ejo, market garden, nursery, etc. ~isto, -ist.

***HORTULAN-0** (*ĝardena emberizo*), (orn) ortolan (*Emberiza hortulana*).

Hosana! (intj) Hosanna! shout of adoratn (Mt 21/9).

HOSPITAL-o (fleg-malsanul-ejo), Hospital. ~o kampa, field h. ~a ŝip -(vagonar-)o.

host-o, plantain lily, funkia (Hosta).

***HOSTI-o**, host, consecrated wafer. ~**ujo**, ciborium.

hot! (intj) Gee up! (to horse, cow).

*HOTEL-o, Hotel, hostelry, inn. Motor-(Aŭt-)ista ~0 (motelo), motel. ~isto, -keeper, -proprietor.

hotoni-o, water-violet, featherfoil (Hottonia).

hu! (intj) Coo! (den. start, or jocular wonder) (Rj /115). ~i 1 (owl), hoot; (crowd) boo, jeer, hoot, shout, derisvly. ~i krimulon. Also 2 noise of wind! Hu! Hu-u-u (4 FA 76/15, 78/25, 84/28).

hub-o, hide (of land) (G Hube, Hufe), obs., but Z. Usable for "small holdg, croft, homestead". ~ulo, crofter.

hubar-o, (orn) houbara bustard (Chlamydotis).

*HUF-o, Hoof. ~o fend-hav-it-)a, cloven h. ~uloj, ungulata, -ed animals. ~bat (~frap)i, kick (cp stampf). ~fero, ~umo (4 FA 219/1), horse-shoe. (~)feri ĉevalon. shoe. ~feristo, farrier. ~signo, -mark. Super ~aĵo, fetlock.

hugenot-o, (hist) huguenot, French protestant.

hul-o (*ŝip-fram-korp-ŝel-o*), hull (of ship, plane). Cp *ŝvel*.

HUM-0, Humus. 1 vegetable mould. Folia ~o, leaf mould. 2 (o.l. = (\hat{g} ardena tero), garden mould (soil). ~acido, humic acid. Cp kompoŝt.

HUMAN-a (malkruela), Human/e, compassionate, considerate, kind, -itarian. ~(ec)o, -ity. ~igi, ~ize. Mal~a, Ne~a, cruel, inhuman, savage, unfeelg, 2 (phi) ~ismo, ~isto, -ism, -ist.

HUMER-o (anat) humerus, bone of upper arm. ~a, -al.

humid-a (malseketa, vaporeca), Humid, damp, dank, moist. ~a aer-(dom-veter-)o. ~(ec)o, -ity, moisture. Gradoj de ~eco.

*HUMIL-a (malfiera), hum|ble. 1 modest, unpretendg, with a low estimate of o'o importance. ~a kor-(pet-)o. 2 lowly, mean (conditn in life). ~(ec)o, -ility (Ce 2/3). Paroli ~e. ~aĉa, ~ega, cringe-(grovell-)ing. ~igi, (hontigi), h., abase, humiliate, mortify (Ps 136/23) ~iĝi (antaŭ), h. (submit) o-s, eat h. pie, stoop. Al li ~iĝos la popoloj (El 10/3) ~ulo. Mal~(eg)a, arrogant, haughty, high-handed, imperious, proud.

*HUMOR-0, Humour. 1 Temper, frame of mind, mood, spirits, vein (cp agordiĝ). ~o gaj-(trankvil-)a. Acida ~o, sharp t. Nigra ~o, depressn, fit of the blues. 2 (a. humuro), jocose inaginatn. ~a, h-ous, amusg, droll, facetious, jocular, playful. ~aĵo, funny story, joke, pleasantry, witticism. ~isto, -ist. Bon~a, good t-ed, in a good h. Malbon~a, bad t-ed, cross, grumpy, peevish, out of t., snappy, testy. Cp em, splen. II ~esko (~a muzikaĵo), humoresque.

*HUND-0, Dog, Hound (Canis). ~o bojas, homo vojas. Vivi kiel ~o kun kato, ~a, canine. ~a dent-(viv-)o. Dalmata ~o, Dalmatian, coach-d. Dan~o, Dane. Eskima ~o (Sled~o), husky, sleigh-d. Kimra ~o, corgi. Novlanda ~o, Newfoundland. Pekina ~o, Pekinese. Rusa lup~o, borsoi. Ĉas~o, hound. Cerv~o. deer-h. Fos~o (teriero), terrier. Pembroka ~~o, sealyham. Gard~(Kort~)o, Čen~o (4 FA 236/1), watch-(yard-)d, mastiff. Kaŝ~o, setter. Kur~o, grey-h. ~~eto, whippet. Lepor~o, hare-h, harrier. Lutro ~o, otter-h. Mel~o, badger-d., dachs-hound. Montro~o (Halt~o), pointer. Rat~o, setter. Sang~o (Spur~o), blood-h. Saf~o, sheep-d. ~~o Australia, kelpie; Germana, Alsatian; Skota, collie. Trov-o, retriever. ~aĉo, cur. ~aro, pack of hh. ~ido, puppy. ~ino, bitch. ~ujo, kennel. ~herbo (agropiro). ~lango (cinogloso). ~ŝnuro (~vipo), d-lead (whip). ~vosto (cinozuro). Vir~o, male d. Cp baset, bigl, buldog, ding, dog, grifon, mops, pudel, spaniel, spic, terier.

hup-o, 1 (zl) crest, tuft; top-knot (cp tuf). 2 (mot) ~i, hoot, sound the horn. ~ilo, hooter, horn, klaxon.

HURA! (intj) (accent: hura'), Hurah! Hooray! ~i, cheer, shout (with approbatn, exultatn).

hurd-o, 1 (*plektobarilo*), Hurdle, wattling. 2 (*ĉirkaŭbarilo*), fold, pen. ~kurado, h-race, steeplechase. Cp *heĝ*, *latis*.

huri-o, houri, nymph of Islamic paradise.

hurl-i, ~o, Howl. 1 (make) long doleful cry as of dog or wolf. 2 long cry of pain, yell of derisn. f h., bawl, roar, yell. ~i kun la lupoj, cry with the pack.

***HUSAR-o**, hussar, soldier of light cavalry regiment.

huŝ! (a. Ŝŝ!), Hush! Be silent! Quiet! Silence! $\sim a$, h-h, highly confidential, very secret.

*HUZ-0, Gt (White) sturgeon, hausen. (Accipenser huso). Cp sterled, sturg.

Ĥ

†Ĥ-o, letter Ĥ.

hameleon-o (a. kam-), chameleon (Le 11/30) (Chamaeleo).

hamsin-o, (met) khamsin, Egyptian sandy wind fm Sahara.

han-o, Khan (Asiatic ruler).

*ĤAOS-o, chao/s. 1 formless void. 2 utter confusn. ~a, -tic.

*AEMI-o, (a. kemio), Chem/istry. ~a, -ical. ~aĵo, -ical. ~isto, -ist. [Ne= apotekisto]. Cp apotek, drog.

het-oj (a. *ketoj*), bristles of sm worms. ~uloj, chaetopods.

*fIIMER-o, Chimer/a. 1 (monstro leonkapa, kaprokorpa, serpentvosta). 2 bogy, fanciful conceptn. ~a, -ical. ~ulo, visionary.

†I, letter I. -greka (*ipsilono*), **Y**. -korelativo (=*ia*, *ial*...). -fero. -relo. -terpomoj, name given by a child to "chips". -vorto (*verbo*).

*I, endg of infinitv vb. With vb rt=to. Mi volas lerni kanti, I want to learn to sing. With other rts den. state or action. I (adj rt) = impresi, stati; Verdi, be green. Abund-(avar-egal-kuraĝ-neces-prav-sansimil-ji; anstataŭ-(super-)i. II (nn rt) 1 = use, utilize: Ankr-(bros-ĉen-harp-najlvel-vip-)i. 2 = izi, supply with. Adres-(gudr-kron-sal-sel-)i. 3 = produce: Flor-(fum-plan-radi-sang-strek-)i. 4 = act as: Dand-(estr-profet-serpent-)i. 5 (various): Front-(kongres-nest-nombr-ond-tranokti.) III = diri. Adiaŭ-(bis-hura-jes-ne-)i.

~io, -iisto. If a nn rt ends with graf-(kat-man-nom-pat-zon-)io, -iisto can usually be abbreviated to -o. E.g., astronom (iist)o, diplomat(iist)o. Smtms, however, -io=technique, use of. E.g., stetoskop-io, fm the obj. stetoskopo. ¶ Vb rts (foto-graf-i, stenograf-i) are in a difft class, and form -isto. ¶ Ekonomiisto cannot be reduced to ekonomo, which has a difft mng.

***IA** (*iuspeca*), of sm (indef.) kind (sort) or other, sm kind of a, a sort of. \hat{Gi}

hirurg-o, \sim io, = kirurg-o, \sim io.

hiton-o (Le 8/7), robe, tunic. Cp kiton. *HOLER-o, Cholera. Kokina ~o, fowl-c. (-pest).

*ĤOR-o (kantistaro), Chor/us, choir. ~o infan-(miksit-vir-virin-)a; angel -(bird-)a. ~a, -al. ~e, in c., all tgthr. Deklam-(parol-)i ~e. ~i, sing in c., as choir. ~aĵo, -al work, music for c. ~ejo, c-chancel (cp absid, galeri). ~estro, c-master. ~an(~ist)o, -ister, member of c. (esp. ~knabo, c-boy). ~orgeno, c-organ. ~societo (kantsocieto), -al society. Cp refren, rekantaĵ.

horal-o, chorale, slow German hymntune.

hore-o, (med) chorea, St. Vitus' dance.

I

estas ~ hundo. Nur ~ abomena acidaĵo. Sen ~ kaŭzo, wtht any reason. ~ ajn, of any kind (whatever) (you like). Cp iu, kelka, unu.

***IAL** (*iukaŭze*, *iumotive*), for sm (a certain) reason. ~ \hat{si} ne venis. Se ~, if for sm reason . . . ~ ajn, for any reason (whatever).

*IAM, (iutempe), at sm time (or other). (Past): once (upon a time). ~ estis reĝo. Vi amis min ~ ! Ĉu vi ~ ? Did you ever? (Future): sm day. Se ~, if ever. Venu ~ ajn, at any tm (whenever) you like. *~A, (past): erstwhile, once enjoyed, one-tm, quondam. Memori ~an feliĉon. (future): to come. Esperi ~an sukceson. Cp iufoje, unu tagon.

ibeks-o, Ibex, wild goat (Ps 104/18). (Capra ibex). ~ino (Se 5/19).

iberid-o, (bt) candytuft (Iberis).

*IBIS-0, Ibis (*Ibis ibis*) and vrs related sp. (Re 14/16).

-icid-o (unoffl psfx), -icide. = 1 mortigaĵo. Fung-(herb-insekt-pest-)icido. 2 mortiginto. Frat-(patr-reĝ-)icido. ~a, -icidal (mortig-a, ~inta). *-ID (sfx), 1 Child, son, young, of (a) Human beings: reg~o, prince of the blood roval. (b) Other animals: kat~o. kitten, pav~o, pea-chick. (c) Plants: arb~o, seedlg tree; plant~o. (d) Other things: Latin~aj (romance) lingvoj. (e) (as) Meteors: Perse~oj, Perseids. 2 Offspring, descendant, scion, in gen., irrespectv of age (El 20/5). Reg~oj= filoj, nepoj, kaj pranepoj de reĝo. Izrael~o, Israelite. Hom~oj, sons of men (No 23/19, Ps 4/2). ~o. c., cub, whelp, etc. ~aro, children, descendants, issue, posterity, progeny, seed (Ge 9/9); brood, litter, young. Sen~a, c-less, barren. Cp fil, infan, naskit, posteular. Cp Eng. -ite, Gr. -id, R. -(ov)iĉ. Mnemonics: kid, seed, II Ido (i.l. project).

-ido (ch. sfx), -ide. Brom-(klor-sulf-)ido. Klor~a acido, hydrochloric acid.

†IDE-0, Ide/a, concept. fancy, mental image, notion. ~o fals-(gust-klar-)a. Bona ~o, happy thought. Fiksita ~o, fixed i. Genia ~o, brainwave. Havi (nenian) ~on. Kia ~o! The i.! Venis al mi la ~o (It occurred to me), ke. Ĉeno de ~oj. La interna ~o de Esp. ~a, of ii. ~a mondo. ~ismo, (phi) -ism (opp. materi -(real-)ism). Sam~ano, fellow-thinker. Cp sam-cel(-ideal)ano. Sen~a, barren of ii., dull. Cp imag, komprenaĵ, koncept, noci, opini, pensaĵ, pensbild. ~OGRAFIO (~oskribo), -ography. picture-writg. ~ogramo, -ogram, -ograph, e.g., Chinese script. ~ologio (idearo), -ology.

IDEAL-0, Ideal, high aim, model of perfectn, vision. *Ating-(cel-hav-)i ~on. ~o neatingebla.~a*, ideal, perfect. *~a form -(plan-vir-)o.~e bela.~igi, -ize.~ISMO*, *-ism.~isma (nobla, malegoisma).~isto,* (*~emulo*), *-ist.~ulo*, model, paragon. **Sen~a** (*proza*), wtht ii., drab, matter-offact. Cp *ide, model, perfekt, rev, subjektiv.*

IDENT-a (*kun*), **1** (of one thg): Ident/ical, one and the same, self-(the very) same. **2** (of sev. thgs): agreeing in every detail, counterpart, duplicate, synonymous. ~(ec)o, -ity. Atesto pri ~eco. ~igi (pruv -rekon-i), -ify, establish -ity of, name, recognize. ~igi krimul-(lok-)on, A kun B. ~iĝi, be -ied. Cp egal, sam, tute simil. *IDILI-0 (paŝtista poemo aŭ priskribo), Idyll, e.g., Georgic de Virgilio. f. ~o de juneco. ~a, -ic, bucolic, pastoral, peaceful, pleasant. ~a pejzaĝ-(viv-)o. Cp eklog, pastoral.

IDIOM-o, Idiom, vernacular (dialect, speech), peculiar to place or age. ~a. -atic, characteristic, colloquial. ~aĵo > *idiotismo*. Cp *dialekt*, *lingvaĵ*, *slang*.

idiosinkrazi-o, Idiosyncr/asy, pnl peculiarity. ~a, atic.

IDIOT-0, Idio/t, cretin, imbecile, natural fool. **f** blockhead, booby, dunce, silly ass, simpleton. ~a, -tic, senseless. ~aĵo, ~eco, -cy, rank stupidity. ~eta, feebleminded. Cp malsaĝ.

IDIOTISM-o (*idiomaĵo*), (gr) Idiomatic expressn or phrase, lingual peculiarity, (often) illogicality. Uzi la ~ojn de (forms peculiar to) la idiomo (the language used). Perhaps Estas bele!; kiel eble plej; aldon-(eldon-elten-elpens-eltrov -ridet-subten-)i; may be called ~oj de Esp.

*IDOL-0, Idol, false god or its image. ~o el arĝent-(lign-or-)o. (Rd 5/8). f (io, iu, amegata), darling, favourite. Esti la ~o de la naci-(patrin-tag-)o. Mono estis lia ~o. ~ano, ~isto, -ater, heathen. ~ana, pagan. ~isteco (Jeh 14/4). ~ejo (~ana preĝejo), heathen temple. ~igi, -ize, be passionately fond of, worship. ~kulto, ~servo, -atry. Cp fetiĉ.

*IE (*iuloke*), in sm (a certain) place, smwhere (or other). Li loĝas ~ en Kent. ~ kaj ~, here and there. Ĉu ĝi estas ~ (anywhere) en la domo? Ĝi ne estas ~ ajn, not anywhere (at all). ~n, smwhither. Iru ~ n ajn, anywhere (you like).

*IEL (*iumaniere*), by sm mns, in sm manner (way), smhow or other. ~ *ni* sukcesos. Ĉu mi povus ~ (in any way) vin helpi? Faru ĝin ~ ajn, anyhow, in any way (whatever) (you like). ~e (pleon) (M 115/2).

*IES (de iu, de iuj), a certain pn's, sm-body's (-one's), of sm one (or other), of sm pple. Mi aŭdis ~ voĉon. Ĉu tio estas ~ (anyone's) propraĵo? Prenu ~ ajn, (anyone's you like, it doesn't matter whose). *-IG. (sfx) make, cause to be, render. Duon~i, halve. Unu~i, unite, I (adi. rt): = make -a. Blank~i (igi blanka), bleach. ¶ Cp Eng. -en, e.g., akr~i, sharpen; -ify, e.g., cert~(divers~klar~sankt~)i; -itate, e.g., facil~(neces~)i; -ize, e.g., util~i. II (nn rt):=make -o; or -a. Buter~i Esperant~i romanon: lakton: nøl~i mendon. ¶ For "to make use of" use -i, not -igi (vd -I II). e.g. martel-(kron -vel-)i. ¶ Cmpnds: albord~i ŝipon; detron~i reĝon; elter~i trezoron; enlit~i infanon, senkap~i krimulon, III (intransity vb rt): makes a transity vb. La akvo bolas: mi bol~is ĝin, Pere~i urbon; ven~i pastron. IV (transity vb rt):= igi -ata or -anta accordg to context. Sci~i amikon pri novaĵo (or, novaĵon al amiko). Kred~i iun pri io (ion al iu). To avoid ambiguity one may use -at or ~ant, e.g., mang-at(-ant)igi katon. [Do not use -ig needlessly. Fermi (not: fermigi) fenestron; fini laboron; veki *dormanton*. Cp interesi=to interest; interesigi = to make interesting]. ¶Smtms either igi or fari can be used. Tio igis (or faris) lin ruĝa, But they are not synonymous. Mi faris (not igis) mian laboron. Mi igis (not faris) lin labori. Cp far, iĝ, instig, kaŭz; G einigen, L fumigare.

iglu-o, igloo, Eskimo dome-shaped hut.

ignam-o, (bt) yam (Diosocorea).

IGNOR-i (-n) (intence flanken-preter-lasi, malatenti), ignore, act as if ignorant of, avoid noticg, cut, disregard, leave out of view, not take into account, pass over, pretend not to see, regard as unknown, shut o's eyes to, take no notice of [Ne =be ignorant, ne scii]. Saĝulo ~as ofendon. (Se 12/16). Li (Ĝi) ne estas ~ebla. Cp forsilent, ne konsider, strut.

igvan-o, (zl) Iguan/a (*Iguana*), and related genera. II~odonto, -odon.

*-IĜ, (sfx) become, come to be, get, grow, turn. Shows change, whether voluntary, or due to external force. I (adj rt): Verdi, be green; verd-i, turn green. Mut-i de surprizo; pal-i de timo. II (nn rt):=-i -o or -a. Amik-(maten ~ruin-vesper~)i. Cmpnds: altabl-i; derel ~i; enlit-i; subakv-i; surmar-i. III (intransity vb rt)=iĝi -anta. Sidi, sit (be seated), sid~i, sit down, become seated. If the vb itself den, change or momentary actn. -iĝi is pleonastic. Dron-(fal-halt -kresk-velk-)i (not- -iĝi), ¶ Mort~i (E 39) is possible, but unusual. See ces. IV (transity vb rt): Makes an intransity vb: -iĝas=estas (or iĝas) -ata (passive) =oni -as -on. Mi rulas la ŝtonon, ĝi rul~as. La kunveno ferm~as (=estas fermata, oni fermas la kunvenon). I Strictly speakg, -iĝi and esti -ata are not exact synonyms. La ŝtono rul~as asserts change of positn, however caused: La ŝtono estas rulata=oni rulas la ŝtonon. ¶ -iĝi is a useful variant of sin -i. Klin~i, sin klini. Lev~i, sin levi. The form with sin is, the other may or may not be, reflexv. I Such expressns as La muroj ban~as en la lago; la tero turn~as, conventionally denote state rather than actn. ¶ There is a diffce btwn vundo and vund~o. When both forms are possible, -o is better. A bato may be given or received. La komenc -(fin-ferm-)o (not: -iĝo) de kunveno. **T** Fariĝi is smtms used as a synonym of -iĝi. There is, however, a difference: -iĝi=become, get, grow, turn, and fariĝi=be made, e.g., iĝi maljuna, fariĝi reĝo. Cp ek. [Do not say -iĝita (because vbs with -iĝi, being intransitv, cannot be used in the passy); nor -iĝebla, -iĝinda (for these imply a passv vb). I.o. rompiĝita, say rompita or rompiĝinta; i.o. edziĝebla, say edzigebla or edziĝipoval.

iĥtio- (a. iktio-), (ppfx) ichthyo-, fish. *~KOLO (fiŝgluo), isinglass. ~logio, -logy. ~saŭro (fiŝdrako), (pal) -saurus.

-ik, (ch sfx) -ic, den. a salt with maximum valency. Fer~a (ferric) *sulfato*.

ikneŭmon-o (a. $-i\hat{h}$), 1 ichneumon -(cuckoo-)fly (*Ichneumon*) > ofiono (*Ophion*). 2 icheumon, Egyptian mongoose (*Herpestes ichneumon*). Vd herpest.

ikon-o (sankta bildo), icon, image (representatn) of sacred personage. ~adoro, ~rompo. ~oklasto (idolrompisto).

iks-o, name of letter X. ~radioj.

iksi-o, corn lily (Ixia).

iksod-o (< akaro), (ent) tick (Ixodes, etc.).

ikter-o (*flava malsano*), jaundice. (vet) yellows. ~ulo.

*-IL, (sfx) 1 obj. used to perform an actn; appliance, implement, instrumt, tool, utensil: Skrib~o, anythg used for writg (krajono, plumo, etc.), Hak~o. axe; lud~o, toy; rem~o, oar. 2 means (in gen.): Demand~o. enquiry form: indik~o. sign; transport~o, mns of transport. 3 medium (substance used as mns): Solv~o, solvent. Ilo, tool, instrumt. ~aro, set of tools. ~ujo, tool-bag(-box). ¶ With an intransity rt. both -ilo and -igilo are used, accordg to viewpoint (objv or subjy). The sleeper uses his bed as a dorm~o; the nurse gvs the patient a dormig~o. Pend~o relates to the criminal; **pendig~o** to the hangman. \P With a nn rt: (a) -ilo = ilo por -i, ilo de -ado. Muzik-o, mus. instrumt. (b) -igilo = ilo igi -a (-o). Pulvorig~o, pulverizer. ¶ Ilo=a tool; maŝino, a larger, more complicated piece of machinery. Kudrilo, needle; kudromaŝino, sewg-machine. ¶ If the rt itself den. the tool, -il is pleonastic. Baston-(bros-)o, not -ilo.

ile-o, ileum, pt of small intestine.

ILEKS-0, holly (Ilex) (Jes 44/14).

*ILI, they, Al ~, to them. Mi vidis ~n, I saw them. ~a, their, theirs, of them.

ilici-o, (bt) (stelanizo), star anise. (Ilicium).

ilium-o, ilium < hip-bone.

*ILUMIN-i (-n) Illuminat/e. 1 (supply or decorate with) Light(s), 1. up, shed I. (lustre) on, brighten. ~i dom-(strat-)on. 2 decorate with clrd initials. ~i manuskripton. 3 enlighten, gv insight. ~i inteligent-(spirit-)on. ~ado, ~ajo, -ion. ~ilo,~itoj, illuminati. Cp ilustr, lanip(ion), lantern, lumig.

ILUSTR-i (-n), Illustrat/e. 1 with pictures. ~*ita libr-(postkart-revu-)o*, 2 elucidate, explain, exemplify, make clear. -*i regulon (sian penson) per ekzemplo.* ~a -ive. ~ado, ~aĵo, -ion, example, picture. ~isto, -or.

ILUZI-o (sens-eraro), Illus/ion, deceptn of the senses. ~o akustik-(optik-)a. **f** Fari al si ~ojn. ~oj de juneco. ~i (-n) (trompi), deceive, delude, hoodwink. (M 141/4). ~a, -ive, -ory, deceptv, phantom, sham, unreal. ~a esper -(projekt-promes-)o. ~aĵo, i., castle in the air, soap-bubble. ~iĝi, hv an i. ~iĝulo, cloudwalker, visionary. ~isto, illusionist (cp fongl). Sen-iĝi, dis-i, disenchant, undeceive. Sen~iĝo, disappointmt

(M 141/5). Cp fantazi, halucin, himer, miraĝ, sonĝ.

*IMAG-i (mense bildigi), Imagin/e, conceive, fancy, form a mental image, get into o's head, picture to o-s. ~u mian ĝojon (la scenon)! ~u vin sur mia loko! ~u al vi, ke.... ~(it)a (nereala), -ary, fancied, hypothetical, illusory, shadowy, supposed. ~ita malsano. ~(aj)o, -ation, fancy. Forta ~o. "La Malsanulo pro ~o". ~e, in -ation. ~ebla, -able. Ne~ebla (inconceiv-unthink-able) ĝoj-(sufer-)o. ~ema, -ative, fanciful. Cp bild, fantazi, supoz, rev.

imagin-o (insekto seksmatura), (ent) imago.

imanent-a, (phil) immanent, indwellg, inherent (in), intrinsic.

imbrik-i, imbricate, overlap, e.g., of bandages, slates, tiles. ~**ita** (*tegolaranĝa*), overlappg.

*IMIT-i (-n), Imit/ate. 1 be modelled on, copy, follow, reproduce. ~i ekzempl -(gest-mod(el)-patr-)on. ~i fidel-(simi-)e. 2 (burleski, ~aĉi, mok~i), ape, take off, mimic, parody, travesty. 3 counterfeit, forge. ~i diamant-(subskrib-)on. ~(aĵ)o, -ation. ~ado al Kristo. (mus) repetitn at anr pitch. ~anto, ~isto, -ator, impressionist. ~(em)a, -ative. ~enda, ~inda, to be -ated, exemplary, model, pattern. Ne ~ebla, in-able. Son~a, onomatopoeic. Cp faksimil, fals, kopi, surogat.

imortel-o (a. *helikrizo*), everlastg flower, immortelle.

impedanc-o, (el) impedance. ~a bobeno, choke coil.

IMPERATIV-0 (*u-modo*), (gr) imperative (volitive) mood. **f** ~0 (devigo) de la konscienco. ~a, i. (a.f.).

IMPERFEKT-0, (gr) imperfect (tense).

*IMPERI-o, empire. 1 dominion, territory. ~o Brita, kolonia. 2 command, sovereign authty (rule, sway). ~a. Imperial. ~estr(in)o, emp-eror(-ress), ~ismo [IMPERIALISMO], -alism. ~isto, -alist.

IMPERIAL-0, top deck, outside (of bus, tram, cab, etc.).

IMPERTINENT-a, Impertinen/t, cheeky, "fresh", forward, impudent, insolent, pert, rude, saucy. ~a kondut -(leter-parol-rigard-)o. ~(ec)o, -ce, cheek, effontery, impudec. ~ulo, cheeky rascal, saucy fellow. Cp malĝentil, malrespekt.

impet-a, Impet/uous, actg (movg) with rash or sudden energy. ~a gest-(karakter -parol-torent-vent-)o. ~o, -us, (on)rush, energy (force) of motn, impulse, momentum. ~o de rivero. ~i, be i., bound, dash. Cp ard, fervor, impuls, sinjet, verv.

implic-i (-n, ke), Impl/y, involve, hint, insinuate (the truth of smthg not expressly asserted). ~ita, -icit, -ied, tacit, understood but not expressed. ~ita ide -(kondiĉ-senc-)o. ~ita fido, unreserved faith. (mus) ~ita cifero, -ied figure. ~o, -ication, suggested mng. (rh) hypocatastasis = -ied metaphor, e.g., "Go tell that fox". Mal~a, definite, explicit, express, stated in detail. Cp insinu, implik.

*IMPLIK-i (-n, en, per), Implic/ate, entangle, entwine. ~i fison en reton, piedon en draton. ~ita (caught) per la kornoj. ~itaj (matted, tangled) faden -(har-)oj. f involve, embroil. ~i iun en disput-(krim-respondec-)on, ~o, -ation. ~a, -ative, ~aĵo, entanglemt, complicatn, labirinth. Politika ~ajo. ~ema, captious. ~igi, be affected by (drawn into), get embroil-(entangl-implicat-involv-)ed, mixed (tied) up in (Gen 22/13), ~ilo, (Ps 140/5). Mal~i, clear up, comb out, disentangle, free, unravel. Cp implic, lig, vind, volv; komplik, konfuz, labirint. IMPON-i (al, per) (trudi respekton), Impress, command respect, make a strong impressn (on). ~i al la publiko, al simplulo. Li ne ~as per la eksteraĵo, is not much to look at. ~a, -ive, commandg, imposg, strikg, venerable. ~a aspekt - (fasad-mont-orden-ruin-personec-)o. ~eco, majesty, prestige. ~ega, overwhelmg. Ne~a, un-ive, feeble, insignificant, plain, unpretentious. Cp altrud, efekt, grandioz, impres, majest, okulfrap, solen. [Ne = tromp].

IMPORT-i (-n), Import. ~i karbon, ide-(var-)ojn. ~(ad)o, -ation. ~a komerco. ~oj, ~aĵo, -ed goods. ~isto, -er.

IMPOST-o, Duty, Tax (Ez 7/24). Libera de ~o, t-free. Kolekt-(pag-)i ~on. ~o (ne)rekta. Enspez~o, income-t. Haven ~o, harbour due. Hund~o, dog-t. Kap~o, poll-t, capitatn. Komerc-o, customs. Lim~o (dogano), Spez~o, purchase-t. Ter~o, land-t. Urb~o, rate. Voj~o, toll. ~i (-n), t. ~ata, ~ebla, assess-(duti-rate-) able. ~ejo, custom-house. En ~ejo, in bond. ~(kolekt)isto, t-collector. ~evitulo, t-dodger. ~kvoto, assessmt, ~paganto, t-payer. Sen~a, d-free. Cp akciz, dogan, tribut.

impost-o, (arch) impost, upper course of pillar, bearg arch.

impotent-a (sekse senpova), (med) impotent, ~(ec)o, ~ulo.

impoz-i (-n), (typ) impose, arrange, lay and secure papers.

impregn-i (-n) (sorbigi), impregnate, permeate, saturate. (bi) fecundate. f imbue. Ole~ita *ŝtofo*, oilskin, etc.

*IMPRES-0, 1 mental Impress/ion, effect produced on mind or feelgs: ~o de sufokiĝ-(varm-)o. ~o fort-(profund-)a. Far-(ricev-sent-)i ~on. 2 (phot) impress, effect of light on film, sensitized plate. 3 (typ) print. ~i (-n, kiel, kvazaŭ), i., make an -ion on, affect, influence. ~i favor-(neforgesebl)e. Esti ~ata de. Tio ne ~as min, it leaves me cold. ~a, -ive. ~a parol-(program-spektakl)o. ~ebla, ~iĝema, -ible, -ionable, easily influenced, persuasible, sensitv, susceptible. ~a karakter-(natur-plat-)o. ~ebligi, sensitize. ~ismo, -ionism. Cp aktin, efekt, efik, impon, pres.

IMPRESARI-o, impresario, manager (organizer) of public entertainmt.

IMPROVIZ-i (-n, abs), Improv/ise, compose (perform, utter) with preparatn. 1 Extempor/ize. ~i parol-(poem-)on. (mus) ~i akompanon, vamp. 2 (organizi), get up, provide, think out extempore. ~i ekskurs-(manĝ-rimed-)on. ~e, at a moment's notice, off-hand, on the spur of the moment, with premeditatn. ~(it)a, e-ized, i-ised, e-aneous, impromptu. ~ado, ~aĵo, e-(i-)ization, makeshift. (mus) impromptu.

imp-ind

IMPULS-o, Impuls/e; (mech) -ion, momentary force, propulsn, push; (phi). mental incitemt, sudden tendency to act wtht reflectn. ~o de koler-(konscienc-)o. Agi laŭ ~o. ~i (-n), drive, force, impel, move. ~(iĝem)a, -ive, hot-headed. ~a karakter-(vir-)o. Cp ek-mov-puŝ, impet, incit, instig, pel.

imput-i (-n), Imput/e, ascribe, attribute, put dn to. ~*i kulpon al*, lay the blame on. ~ado, ~aĵo, -ation. Cp *al-juĝ-kalkul*, *atribu*.

IMUN-a (kontraŭ), Immun/e, exempt, not liable (for), protected (proof) agnst. Akv~a, impermeable. Brul-a, incombustible. Lik~a, water-tight. Pluv~a, rain-proof. Rust~a, rust-proof. ~eco, -ity, freedom (fm), protectn, security (agnst). ~eco de iu kontraŭ io. ~igi, -ize. Cp ne...-ebla, liber, ŝirmit.

*-IN, (sfx) den. Female, Feminine. (a) Human being: av-(edz-frat-) ino; amik -(profet-skolt-)ino. (b) Ntnl or pnl name: Angl-(Jozef-)ino. (c) Animal: bov-(pav-)ino. (d) Other beings: Anĝel -(diabl-fe-niks-)ino. (e) (Col). Ĉapel~o (or ~capelo), woman's hat. Sim. cemiz~o, chemise; duet-(fantom-kadavr-voĉ-)ino. Vidv~aĵoj, widow's weeds. Vidv~eco, widowhood. AS A ROOT: Ino, female; Virbesto kaj ino (Ge 7/2, 9). Du viroj, kvar inoj. ~a, ~seksa, feminine. ~a flor-(kondut-ridet-seks-)o. (pros) feminine, endg with unaccented syllable. $\sim a$ rim-(vers-)o. ¶ If the rt itself den. fem. sex, -in is pleonastic. Amazon-(madon -matron-Sofi)o (not: -ino). Ŝi (F-ino B.) estas aŭtor-(sekretari-)o; not -ino, unless it is desired to emphasize the sex. Cp she is my secretary. II -in (ch. sfx), -yne, den. triple chain.

INAUGUR[ACI]-i (-n), Inaugur/ate, celebrate the institutn of, formally open, institute, introduce with fittg ceremonies, set going, usher in. ~i ekspozici-(kurs-)on. f introduce, start. ~i epok-(reĝim-)on. ~o, -ation (2 Kr 7/5, 9; Ne 12/27). ~a, -al (No 7/10, 84). Cp dediĉ, enkonduk, inic(iat), komenc, malferm, senvualig.

incendi-o, (outbreak of) fire, conflagratn. ~a, incendiary. f inflammatory. ~into, ~isto, firebrand, incendiary. incens-o, Incense, vrs aromatic gums agreeable when burned. ~i -n per, (fumizi), (incense, burn i. ~i altaron. ~ado, f flattery, praise, (M 1/24). ~ilo. ~ujo, censer, thurible (Le 16/12). ~(port) isto, thurifer. Cp parfum, oliban, timian; flat, laŭd.

incest-o (sangadulto), Incest. ~a, -uous.

incid-i. (nt) (opt, ph), fall on (a surface), strike. ~o, Incidence, range. ~a angulo, angle of i. ~a eben-(punkt-radi-)o.

incident-o (eventeto flanka), Incident, circumstance, subordinate event or occurrce. ~oj de kongres-(vojaĝ-)o. ~a, -al, adventitious, fortuitious.

*INCIT-i (-n), Incit/e, provoke. 1 badger, bait, fret, harass, irritate, torment (1 Sa 1/7). ~i abelojn, hundon. ~ita voĉo. 2 awaken, rouse, stir up. ~i al koler-(pasi-ribel-)o. ~i koleron. egg, (spur, urge) on to actn. ~i la fajr-(gal-)on, nervojn. ~a, pungent. ~(ad)o (2 Rĝ 23/26), irrit-(provoc-)ation. ~aîo, irritant, red rag, ~egi, exacerb -(exasper-infuri-overstimul-)ate. ~eti. fret, tease. ~iĝi, fret, fume, get annoyed (cross, peeved). ~iĝema, cross-grained, easily provoked, fretful, irritable, peevish, susceptible, testy (Se 14/16). ~ilo, incentv, spur, stimulus. Frot~i, chafe, fret, gall. Log~i, inflame, lead on (with curiosity, etc.). Cp instig, pik, provok, stimul, turment, vek.

inciziv-o (tranĉdento), incisor.

*-IND-a, (sfx) Worth/y, deservg of (to be ... ed, ... -worthy). Fid~a, trust-w; Hont~a, shameful; Kompat~a, poor; Lern~a, w. learng; Prez~a, w. the price; Rid~a, ridiculous. ¶ Smtms = -able (in this sense only), e.g., admir~(honor~)a, admir-(honour-)able [Ne = -ebla]. ~o, 1 -iness, merit. 2 w., value. ~a, -y of, deservg. La afero ne ~as penon, is not w. troubling abt. ~eca, dignified. Mal~a, base. Ne~a, un-y. un-deservg. Sen~ulo, un-y pn. Cp ebl, end, dign, merit, taig, valor.

INDEKS-0, Index, alphabetical list of names, subjs, etc. ~i, i., make an i. of. Cp *indic*.

indi-o, (ch) Indium (In).

indic-o (gvidsigneto, indikaĵo, signero), (mat) index, characteristic, exponent, mark, sign. ~o bibliografi-(logaritm -prez-refrakt-vivkost-)a. Cp indeks.

indien-o, indienne, chintz, printed cotton goods, calico printg. Cp kalikot, meblokatun.

*INDIFERENT-a, Indifferen/t. 1 (objv) (tutegala), of no conseqce, immaterial, all the same, unimportant. La rezulto estas por mi ~a (all the same either way.) 2 (subjv) (havg no preferce for or agnst), i. to, neutral, takg no interest in, unaffected by, unconcerned as to: Por mi estas ~e (I don't care, it makes no diffee to me) kiam li venos. ~a kor -(spirit-)o, ~aj okuloj. ~a por (pri) tio (to that), kontraŭ li (twds him). ~e rigardi fremdan mizeron. ~ismo, -ism.

INDIG-o, (ch) Indigo, blue powder fm i-plant (3 FA 100/7). ~a bluo, i-blue. ~oplanto, i-plant (*Indigofera*).

*INDIGN-i (kontraŭ iu, pri io), be Indign/ant (at, with), (Da 2/12), be moved by mingled anger and scorn, or feelg of injured innocence; be shocked at, resent. Pri kio vi ~as? ~o, -ation, anger excited by meanness (injustice, misconduct), resentmt. ~a, -ant. ~a rigard-(ton-)o. ~ema (ofendiĝema), resentful, touchy. ~igi, rouse to -ation. ~iga, ~inda, revolt-(shock-)ing. ~~ kondut -(perfid-tromp-)o. ~indaĵo, -ity.

IN DIĜEN-0 (landido, praloĝanto), Native, aboriginal (No 15/13, 1 Kr 7/21). ~a n., indigenous. ~a best-(hom-plant-)o.

INDIK-i (precize montri), Indic/ate, be a sign of, betoken, denote, evince, notify, point out, show, specify. ~i adres -(hor-kvalit-rimed-voj-)on. ~(aĵ)o, -ation. ~a, -ative, ~a fosto, sign-post. ~ilo, -ator, -ing apparatus, recordg instrumt. Brulaĵ ~ilo, fuel contents gauge. Direkt~ilo, directn finder. Driv~ilo, drift sight. Prem~ilo, pressure gauge. Rapid~ilo, speedometer. Turn-ilo, (mot) turn-ator. Cp inform, montri, sugest, sign.

INDIKATIV-0, (gr) indicative (mood).

INDIVIDU-0, 1 Individual, fellow, single human being, person (opp. grup).
2 single member of class. ~a (aparta, persona, propra), i., of one pn, particular,

single, separate. ~a instru-(ĝust-labor -liber-opini-)o. ~e, -ly, in pn. ~cco, -ity, separate existee, i. character. ~igi, -ize, specify. ~ismo, ~isto, -ism, -ist.

INDUKT-i, (log) Infer, generalize, reason a posteriori (fm cause to effect, fm isolated facts to gen. statemt, frm pts to whole). ~**o**, -ence, inductn. ~**a**, inductv. ~a metod-(rezonad-)o. Cp dedukt.

indukt-o, (el) Induct/ion. ~o elektromagneta. Inter~o, mutual i. Mem~o, self-i. ~a kurento, induced current. ~ado kontinua, continuous loadg. ~eco, -ivity. ~ilo (~a bobeno), -or, i-coil. ~ilo agorda (variigebla). Ne~a, Sen~a, non-ive. Il ~anco, -ance, -ive resistance. Antena ~anco, aerial -ance.

*INDULG-i (-n, al; abs) (trakti malsever -(mild-pardonem-)e. be Indulg/ent (forbearg, lenient, merciful) to, bear with, excuse, let off lightly, make allowance for, pass over, spare. ~i kulpon (pri kulpo). Dio ~u al mi (min). ~i filon (Ge 22/16), malvirtulon (Jes 26/10), malfort-(maljunul-)on, orelojn de infano. ~(em)a, -ent, clement, lenient, magnanimous, merciful, patient. ~o, -ence, clemency, forbearance. Peti ~on. ~inda, excusable, venial. Mal~a, Sen~a, exactg, hard, implac-(inexor-)able, piti-(relent-) less, severe, stern, tough, unsparg. Cp domaĝ, dorlot, fer, kompat, malsever.

indulgenc-o (rc) indulgence. Vendo de ~oj.

*INDUSTRI-0, Industr/y, productv trade. ~o libr-(min-pez-)a, de la lando. ~a, -ial, of i. ~a art-(lernej-urb-)o. ~aĵo, -ial product. ~isto, -ialist. Cp fabrik, komerc, meti.

inerci-o (=inerteco), (ph) inertia. ~a fort-(moment-)o. ~a rado, fly-wheel.

INERT-a, Inert. 1 (sen propra movo), wtht inherent power of actn, motn, or resistance, ~a gas-(mas-)o. 2 apathetic, dull, heavy, inactv, lethargic, slow, sluggish. ~a inteligent-(spirit-)o. ~a rezisto, passv resistance. 3 chemically inactv. ~eco=inercio. Cp apati, neagem, pasiv.

*INFAN-o, Child. 1 (opp plenaĝulo). 2 son or daughter. Adopt(it)a ~o. Al malriĉulo ~oj ne mankas. ~a, c's, for cc., of a c. ~a argument-(ĉambr-lud-vest -voĉ-)o, ~aĉo, brat imp, monkey, scamp. Cp bub, $\sim aio$ (1 Ko 13/11), smthg -ish. ~aja, puerile. Cp naiv. ~aro, ge~oj, cc., boys and girls. *~ECO (~aĝo, ~jaroj), -hood, -ishness, infancy, Dua ~eco, dotage. ~eca, -like, -ish, artless, infantile. ~ejo, nursery. ~eto, tiny c., infant. Cp etul. ~etejo, crèche, day (infant) nursery. ~iĝi, grow -ish. (col) ~ino, girl, lassie. ~ismo, infantilism. ~istino, (vartistino), nurse (maid). Mir~o, (infant) prodigy, ~mortigo, infanticide. ~ŝtelisto, kidnapper. Sen~a, -less. Sen ~igi, bereave of cc. (Jeh 36/13). Sol~o, only c. Suĉ~o (bebo), infant in arms, Vir~o, male c. Cp id, knab, naskit.

INFANTERI-o, infantry. ~ano, foot-soldier.

*INFEKT-i (-n, per), Infect. 1 (komuniki malbon-malsan-on), contaminate, corrupt, pollute, taint, vitiate. ~i infan -(safar-vund-)on. f ~i landon, morojn, iun per herezo. Cp inokul, kontaĝi. 2 (komuniki kutim-pens-sent-on): communicate, imbue with, pass on to, ~i iun per esper-(rid-)o, ideoj. Cp inspir. ~a, -ious, catchg. ~a malsano. ~(ad)o, -ion, diffusv influence, ~o de lepro, sur la haŭto. ~aĵo, -ed spot, etc. (Le 13/3). ~iĝi (de io, de iu per io), catch. ~ito, -ed pn (Le 13/4). -itaĵo (Le 13/50). Mal~i, Sen~igi, dis-i. ~~i cambr-(vest-)on. Re~i. re-i. Cp astiseps, virus,

*INFER-o, the infernal regions. 1 Hell. En ~o loĝante, kun diabloj ne disputu. 2 (subtera mondo), (myth) underworld. Cp gehen, hades. f (loko suferiga). Tia vivo estas ~o. ~a, ~inda, -ish, fiendish, infernal. ~a maŝin-(turment-)o. f abominable. ~a bru-(karakter-kruel-)o. ~ano, ~ulo, devil, fiend (Se 2/18). (myth) inhabitant of lower regions.

infest-i (-n), Infest, overrun, swarm about or in (of germs, insects, pirates, etc.). *Plant-(ter-)o ~ita de*, -ed (contaminated) with. ~o, -ation.

infiks-o, (gr) infix, modifying element in middle of wd., e.g., *fer-i-cianido*, *kelk-a-foje*, *ĉiel-en-a vojo*.

infinit-o (senfinaĵo), the Infinit/e, -itude, -y. ~a, i., boundless, endless. II ~ezima (senlime malgranda), (mat) -esimal, -ely small in amount. ~a kalkul-(kvant-)o. **II-IVO**, (gr) -itive mood (*i-modo*). **inflaci-o**, (fin) inflation.

INFLAM-0 (*brulumo*, -*ito*), 1 (med) Inflam/mation. ~i, be -ed. ~a, -matory, -ed. ~igi, -e, irritate. f aggravate, excite passionately. **Kontraŭ**~a, antiphlogistic.

infloresk-o, (bt) inflorescence, arrangemt of flwrs of plant in relatn to axis and each other. Cp korimb, panikl, racem, umbel.

*INFLU-i (-nn, al, super, sur), Influence, hv an effect on, move, sway. ~i (affect) rezulton. ~i iun (al iu). ~i decid-(sort-)on. ~o, i., ascendency, pull, weight. Sfero de ~o. Hav-(posed-)i ~on. ~o de lumo al floro, de oratoro sur la publiko(n). ~(hav)a, -tial, with i. ~a hom-(jurnal-)o. ~ebla, open to i. Ne~ebla, proof agnst, refractory, stubborn. Sen~a, wtht i. Cp efik.

INFORM-i (-n, al; $\hat{c}u$, ke, kiel, pri), Inform, gv -ation, acquaint with, apprise of, enlighten as to, notify, tell. ~u lin (al li), ke ... Bone ~ita hom -(gazet-)o. ~o, -ation, communicatn, intelligce, particulars. Doni ~o(j)n. ~a, -ative. -a bulteno. ~ado, publicity. -anto, informant, authority. ~(ofic)ejo, -ation bureau, enquiry office. ~iĝi, get -ation, investigate, learn, make enquiries. ~ilo, news bulletin. ~peto, request for -ation. Mis~i, mis-i. Pri~i (iun), post, supply with full -ation. Cp anonc, aviz, kon-(sci-)ig.

*INFUZ-i (-n), Infus/e, brew, macerate, steep (in liquid). f in-culcate(-spire-stil). ~*i herbojn, kaf-(te-)on.* ~(aĵ)o, -ion, brew, extract. ~*i*ĝi, i., draw. Cp dekokt, ekstrakt, tizan.

infuzori-oj, (zl) infusoria.

*-ING, (sfx) den. obj in which smthg is set or put; holder (sheath, socket, stand, etc.) for one obj. only. The obj. is not completely contained, but fits more or less closely, held us. at one end, the other end being free. Ingo, sheath, socket, stand (El 25/27). Fingr-o, thimble; glan-o, acorn-cup; glav-o, scabbard; ombrel-o, umbrella case; ov-o, egg cup. Ingi, hold, grasp. En~igi, encase, sheathe. El~igi (Mal-i), unsheathe, draw. ¶ In gen., an ingo is for one obj.; an ujo for some (number or qnty). An ingo holds or grasps pt of an obj., us. at one end; an ujo contains the whole. \P Violonujo = vn-case, though holdg only one vn. An ingo usually holds firmly, and is shaped to fit; an ujo contains loosely. An ingo is usually for convenience or protectn in use; an ujo for convenience in keepg or carryg. Cp kandel~o, candle-stick; kandelujo, candle-box.

INGREDIENC-o, (cul, pharm) ingredient, component pt (element) of mixture. Cp *element, er, konsistaj.*

INGVEN-o, (anat) groin. ~a, inguinal.

inĝeni-a (*el-pens-trov-ema*), Ingen/ious, clever at contrivg, cleverly contrived, showg inventn or resource. ~0, -uity.

*INĜENIER-o, Engineer. ~o civil-(elektr -milit-minej-)a. ~a fako, -ing departmt. ~ad(~art)o, -ing.

inhal-i (-n), (enspiri), Inhal/e, breathe in, take into the lungs, ~u profunde! ~ado, -ation. ~aĵo, -ant. ~ilo, -or.

inhib-i (-n), Inhibit, forbid. (jur) Prohibit (fm). ~o, -ion, (psy) blockg of thought or actn by mental resistance. Cp malpermes.

inic-i (iun), Initiat/e (into office, secret, society, etc.) (col) let into. ~i en misteron, pri ritoj. ~anto, guide, ~o, -ion. ~a, -ory. ~ilo, introductn, guide. Cp enkonduk, ensekretig, iniciat.

*INICIAT-i (ion), Initiat/e, be the first to do or propose, begin, institute, instal, introduce, open, originate, set going (on foot), start, take the -ive. ~i agad-(eksperiment-enket-metod-)on. ~o, -ion, -ive, inceptn, introductn, start. Manko de ~o, want of push. Laŭ propra ~o, off o'o bat. Fari (preni) la ~on. ~ema, (entreprenema), with -ive, go-ahead. ~into, -or, author, pioneer. Cp debut, entrepren, inaŭgur, inic, spont.

injekt-i (-n) (enŝprucigi), (med, tech) Inject, force into, as by syringe. ~i morfinon. ~(aĵ)o, -ion. Subhaŭta ~o. ~ilo, -or, squirt, syringe. Cp inokul.

*INK-o, Ink. ~o anilina; blunigriĝa (blueblack i.); Ĉina (Indian i.,); kopia; marka; sekreta (invisible i.). Pres~o, printers' i. ~i, (-n), i. ~ilo, ~cilindro, -er, -ing ball (roller). *~UJO. -pot, -well. Cp inokul, ruband, sorb. inkandesk-a (*blankarda*), Incandescent, glowg with heat, white-hot. ~a faden -(korp-lamp-lum-)o. ~i, be i., glow.

*INKLIN-0 Inclin/ation. bent. bias. dispositn, likg, partiality, penchant, propensity, taste, tendency. ~o al ribel-(virt-)o, por muzik-(stud-)o. ~i (nt) (al, por; -i), (havi, senti, ~on). -e, be -ed (disposed). ~i ridi. Forte ~i, hy a good mind to. ~a. -ed. apt. prone. ready (to). ~igi (iun al, por), dispose, incline, induce, make willg, persuade (El 35/22). ~iĝi, become -ed. Antaŭ~o, pre-dilectn(-dispositn). Kor~o (al). affectn, fondness, likg (for). Cp em, klin, simpati, tendenc, volont. Mal~o, dis-ation, aversn, dislike, reluct-(repugn-)ance. Mal~a, averse, hostile. Cp antipati, malem, malvol.

inklud-i, Includ/e, comprise, count (take) in, cover, embrace, (as pt of whole). La prezo ~as trinkaĵojn.~e de,-ing. Cp implic, inkluziv, enkalkul, enten. Opp. eksklud.

INKLUZIV-a (*inkluda*), Inclu/sive. ~e de, -ding. De Marto ĝis Majo ~e, (-sively). (1 Sa 18/4). ~i=*inkludi*.

INKOGNIT-o, ~e, incognito, (pn) concealed under disguised char. or with anr name. Vojaĝi ~e. Cp anonim, kamuft, kaŝ, vual.

inkrust-i (-n), En-(In-)crust, in-(over -)lay, coat over, form a crust on, cake (with mud), fur (kettle). ~*ita per arĝento.* ~**aĵo**, -ation, crust, layer, scab. ~*aĵoj de ebur-(perlamot-)o.* Cp *tenajl*, *imbrik, marketr, mozaik, niel.*

inkub-o, incubus 1 (myth). 2 (premsonĝo), nightmare: better koŝmaro. f pn or thg oppressg the spirit like a nightmare: burden, dead weight.

inkubaci-o (kovado), Incub/ation, broodg, hatchg. ~o artefarita. (med) early phase of infectn. ~ilo, -ator.

inkunabl-o, incunable, book printed before 1500.

inkvart-o (a. kvarto), (typ) quarto.

INKVIZICI-o (rc). Inquisit/ion, ~a, -orial. **II INKVIZITORO**, -or.

*INOKUL-i (-n), inoculate (per, kontraŭ), ~i hom-(plant-)on. Cp greft, vakcin. f implant, instil. ~i al iu kred-(princip -saĝ-sent-)on. ~aĵo, serum. ~iĝi. ~ilo. Cp infekt, inspir, komunik. *INSEKT-o, Insect. f insignificant creature. ~aĉoj, vermin, e.g., pediko, pulo. Cp fi~oj (Ps 105/31). ~omanĝa, -ivorous, ~icido (~mortigilo).

insert-i, Insert, introduce, put (thrust) into. -aĵo, -ion. Cp aldon, enmet, enŝov.

*INSID-i (iun, kontraŭ, abs), lay a snare (lie in wait, set a trap) for, lurk, work secretly agnst. f ~i kontraŭ ies bonfamo, la virto de virino. ~a, insidious, crafty, secret, treacherous, subtle, underhand. ~a demand-(kares-malsan-)o. ~e, by stealth. ~(aĵ)o, ambush, plot, trap (Jos 8/4). ~anoj, ~antoj (Jos 8/19, 21). ~ejo, ambushmt (Jos 8/9), ~ema, artful, crafty, cunning, intriguing, perfidious, sly, traitorous, underhand. Cp artifik, ĉikan, embusk, komplot, konspir, kaptil, ret.

*INSIGN-0 (distingosigno), 1 Badge, emblem of dign-(author-)ity, crest, medal, stripe, etc. 2 ~oj, insignia, armorial beargs, coat of arms, paraphernalia of rank. Reĝaj ~oj. 3 (rekonilo), b., token of identificatn, membership, e.g., la verda stelo. Cp atribut, blazon, emblem, sign, simbol.

insinu-i, Insinuat/e, convey indirectly, hint obliquely, introduce gradually or subtly. ~o, -ion. Cp pensig, subdir, sugest.

INSIST-i (nt) (ĉe iu, pri io), Insist. 1 (forte aserti aŭ subteni) demand (maintain) positvly, dwell on, make a stand on as essential: ~i pri regulo. ~i, ke io estas vera. 2 (forte peti), apply pressure, press, urge: ~i pri lia veno (ke li venu). Ili ~is longe (2 Rĝ 2/17). 3 (forte decidi): ~i iri. ~(em)a (decida, energia), -ent, earnest, emphatic, pressg. ~a peto. ~(ad)o, -ence. Tedi per ~o. ~adi (El 5/13). Sen~e, casually, whth rubbg it in. Cp akcent, devig, obstin, persist, prem, substrek, trud.

INSPEKT-i (-n), Inspect, offly examine (look closely into), review, scrutinize. ~*i* arme - (fabrikej - funkciad - lernej -)on. ~(ad)o, -ion. ~anto, ~isto, (~ORO), -or (Da 1/11), overseer, shop-walker, surveyor, etc. ~istaro, body of -ors. Cp ekzamen, kontrol, revizi, revu, superrigard. *INSPIR-i (-n, al, per), Inspir/e. 1 lie behind, prompt, suggest: ~i artikol-(ide -projekt-)on. 2 animate, infuse thought or feelg into, stimulate: ~i al iu am-(kuraĝ -respekt-)on. Liaj vortoj ~is la kongreson. 3 endow with supernatural insight, enlighten, illuminate: ~ita de Dio, de la muzoj. Min io el supre ~is. ~ita elokvent -(libr-plum-profet-)o. ~ita por harpoj (1 Kr 25/1). ~a, -ing. ~(itec)o, -ation, afflatus, divine influence. ~o de poeto, ~o laŭvorta. ~iĝi (de, per) be -ed by, draw -ation fm. Cp dikt, influ, instig, nask, sentig, suflor.

INSTAL-i (-n), Install, establish, introduce, place, set up (in office, positn, for use) (1 Rĝ 12/29). ~*i* ban-(elektr-firm -maŝin-)on; induct (pastron). Sin ~*i* (make o-s comfortable) en brakseĝo. ~(aĵ)o, -ation, arrangemt. ~*aĵoj de fabrikejo, de* hospitalo. Cp aranĝ, enkonduk, establ, fond, inaŭgur, lok, starig.

INSTANC-0, 1 instance, jurisdictn. Tribunalo de unua ~o, county court; de la plej alta ~o, High Court. 2=aŭtoritatodecido-(juĝo-)pova, administratv body, offl authty (with pwr of decisn). En la lasta ~o, in the last resort. [Ne=ekzempl, okaz].

instant-o, Instant, moment, precise point of time, "twinkling of an eye". $\sim a$, i., -aneous, snap. $\sim c$, at once, in an i., immediately, in a flash (jiffy, trice), in (less than) no tm, presto, quick as lightng (thought), on the spur of the moment. Cp moment, subit, tuj.

instep-o, instep.

*INSTIG-i (-n, al, por, kontraŭ) (inciti al ago): Instigat/e, goad, impel, incite, move, rouse, spur, stir up, urge on (to) (1 Rĝ 21/25). ~i al batal-(labor-ribel-)o. ~i ĉevalon per vipo, homon kontraŭ homo. ~a, impellg. ~(ad)o, -ion, promptg. ~o de konscienco. ~aĵo, ~ilo, goad, incentv, inducemt, spur, stimulus. Mal~i (iun de ago) (deturni), dis-courage(-suade). Pluv~o, rain-makg. Cp admon, impuls, incit, influ, inspir, pel, puŝ, spron, stimul, urĝ.

INSTINKT-0, Instinct. 1 innate (natural) impulse or propensity. ~o de abel -(formik-hom-tigr-)o. ~o de migrad-(sinkonserv-)o. 2 natural aptitude, intuitn, unconscious skill. ~o por muziko. ~a, -ive, automatic. ~a movo. Cp aŭtomat, impuls, intuici.

*INSTITUCI-o, institution. 1 establishmt, foundatn, organizatn (for promotn of obj.). ~o bonfar-(jur-publik-)a. 2 bldg used by this. Cp institut, organiz.

*INSTITUT-o = institucio art-(eduk -scienc-)a < edukejo. 1 Institute, academy, seminary. 2 Bldg used by this. ~o blindul-(muzik-scienc-)a. La Franca ~o. ~estro, principal. Cp instituci.

*INSTRU-i (ion al iu, iun pri io, ke, kiel): Educat/e, Instruct, Teach. ~i gramatik-(infan-)on. La sperto ~as. Mi ~os al vi kanti (kion fari), ~(ad)o, t-ing. i-ion, counsel, tuition. Aŭskult-(don -pren-profit-)i ~on. Tio servu kiel ~o; Prenu tion kiel ~on, let that be a lesson to you. ~oj de la vivo. ~a, -ive. ~a ekzempl-(rakont-)o. Ministro de Publika ~ado, Minister of E-ion. ~aĵo, t-ing, doctrine, precept. ~ato, pupil, scholar. ~ebla, t-able, amenable to i-ion. ~eio (>instituto, lernejo). ~iĝi, acquire knowledge, learn. ~isto, t-er, i-or. master, ment-(precept-tut-)or. Cp docent, lektor, profesor. La ~ista profesio. ~ita (e.w.) (klera), e-ed, erudite, learned, scholarly. ~iteca, high-brow (2 FA 29/26). ~arto (pedagogio). Ĉef~isto, headmaster, principal. Sin~ita, self-taught. Ne~ita. Sen~a. illiterate. une-ed. unlettered, untaught. Pri~a, pedagogic. Cp dres, eduk, guvern, inform, instrukci, klerig, lecion, lernig, pedagog, predik.

*INSTRUKCI-o, instructions, directions, orders (1 Rg 3/3, 4/28). Laŭ ~o, as directed. Don-(sekv-)i ~on pri uzado. ~i, gv directns, orders. Cp direkt(iv), instru, komisi, ordon, preskrib.

INSTRUMENT-0, Instrument. 1 (*ilo*), obj. used in performg actn., esp. for delicate or scientific work, implement, tool. ~o optika. f pn so used. 2 (*muzika* ~o) ~oj 'anĉ-(blov-kord-latun-lign -perkut-)aj=with reeds (wind, strings, brass, wood-wind, percussn). ~o meĥanika. ~a, -al. ~a muziko. ~isto, -alist. ~faristo, i-maker. Cp aparat, maŝin. *INSUL-o, Island, isle. La ~o Man. f anythg detached or isolated. ~ano, -er. ~aro, archipelago. ~eto, islet. ~anima, insular, narrow-minded. Duon~o, peninsular. Trafik~o, island. II ~ino, insulin.

***INSULT-i** (-*n*) (*parolataki*), affront, attack with insultg wds, be scornfully abusy, curse, call names, gy a piece of o's mind, inveigh agnst, mock (rail) at, revile, scold, taunt, upbraid. (2 Sa 16/5-13; 2 Rg 19/16, 22; Ps 22/7, 55/12; Ce 2/8). Ŝia patrino ~is ŝin. (demandante) kial ŝi revenis tiel malfrue (E 17), ~i la nomon de Dio. Ne rapidu ~i, volu aŭskulti. ~(em)a, abusv, insultg, scurrilous, ~ai paroloi, ~e. (Ii 16/10), ~(ad)(ai)o. abuse, invectv, bad language (Pl 3/61). ~atajo, obj. of scorn. ~egi, swear at. ~egado, tirade, series of invectvs. El~i (H 98). Mok~i (Ij 11/3), Cp mal-honor (-laŭd), ofend, riproĉ.

*INT, endg of past participle actv. Forir~a, departed. *Mi estas* parol~a, I hv spoken. Pek~o, one who has sinned. Dir~e *tion*, *li...*, after sayg (when he had said) that, he... La est~eco, the past.

intajl-o, intaglio, intaille. 1 engraved design, carvg in hard metal. 2 gem with incised design. Opp *kame*.

integr-a, Integr/al, complete, whole. ~i, -ate, make complete, or cmbn into a whole. ~ado, -ation. ~eco. Mal~i, dis-ate.

integral-o, ~a, (mat) integral. Cp entjer.

INTELEKT-0, Intellect; faculty of thought, brains, mind, reason. ~a -ual, appealg to (marked by) i. ~a fort -(kapabl-)o. Malgranda aspekte, sed granda ~e. ~ismo, -ualism. ~ulo (cerbulo), -ual. Cp cerb, inteligent, mens, raci, spirit.

INTELIGENT-a, Intelligen/t, brainy, bright, quick, sharp, "all there". ~a lernanto. f ~a respond-(vizaĝ-)o. ~o, -ce, sagacity. ~ulo, i. pn. ~ularo, -tsia. Mal~a, dense, stupid. Ne~a, un-i, dull, obtuse. Cp prudent, sagac, saĝ.

*INTENC-i (-n), Inten/d, design, mean, plan, propose, purpose (El 2/14). *Mi* ~as *iri. Nepre* ~i, be set on. ~o, -tion, aim, design, end, intent. *Hav*-(*kaŝ*-)*i* ~on. ~(it)a, -ed, -tional; done on purpose. Ek~i, think of doing (plan to do) smthg. Bon~a, well-disposed (-mng). Duon~i, hv half a mind to. Malbon~o, ill-will, malice. Sen~a (nevolita), un-tional, involuntary, undesigned. (jur) Sen~a mortigo, manslaughter. Cp cel, plan, projekt, proponi al si, vol.

INTENDANT-o, pn in charge, administrator, bailiff, curator, manager, steward. **Sub-o**, under-steward. **Super-o**, superintendent. *~o bien-(dom-muze-)a*. **Cp** ekonom.

INTENS-a (altgrada), Intens/e, -ive (of actn, emotn, qlty); to a high degree, ardent, eager, energetic, vehement, vigorous, violent; deep (clr), heavy (gunfire), high (fever), severe (pain). ~a kultiv - (labor - lum - propagand - varm -)o. ~(ec)o, -ity, force (of wind, etc.). ~igi, -ify. ~iĝo, increase of -ity. Mal~a, Ne-a, feeble, light, mild. Cp ard, energi, fort, vigl, viv.

*INTER (prep) (meze de) (positn in place or time). 1 Between, betwixt (two): ~ lulilo kaj tombo (mano kaj buŝo; martelo kaj amboso). Kuru ~ ilin. Distanco ~ A kaj B (= de A ĝis B). ~ 30 kaj 40. Heziti ~ du devoj. Disting-(decid -divid-elekt-)i ~. 2 (inclusn), Among(st) (more than two): Sidi ~ amikoi. ~ lupoi kriu lupe. Eĉ ~ piuloj ne mankas pekuloj. 3 (relation): Batalo ~ bono kaj malbono. Ligitaj ~ si. Kalkulo ~ ni. PFX: 1 (positn): ~doma spaco. Skribi ~linie. ~meti, ~veni. ~tempo, interval. ~tempe, meanwhile. 2 (inclusn): ~alie. among other thgs. 3 (mutual or reciprocal relatn): ~plekti manojn. ~ŝanĝi ideojn. ~ag-(batal-kompren-)i. ~konsenti, agree tgthr.

interdikt-i, (jur) Interdict, ~o, -ion, injunctn, prohibitn, restraint.

*INTERES-i (-n), Interest. 1 Be -ing (appeal) to, awaken i. in, arrest attentn, attract (excite) curiosity: La historio tre ~is min [Ne: interesigis]. ~i la publikon pri E-o. 2 affect, concern: Kiel tio ~as (tuŝas) min? ~o, 1 i. felt in (~o de iu pri io): Hav-(gajn-konserv-sent-vek-)i ~on (pri). 2 i. possessed by (~o de io por iu): attractn, Tio estas sen ~o por mi. 3 Advantage, profit, welfare: En la ~o de, in the i. of. Zorgi pri sia propra ~o, look after o'o i. Gardi (servi) la ~ojn de la lando. Ne ekzistas kareso sen ~o. Paroli el la koro, ne pro ~o (on -ed grounds). 4 share, stake: Havi (posedi) ~on en entrepreno. ~a (al, por), -ing, of i., attractv. ~a person-(propon-roman-)o. ~aĵo, obj. of i. ~ata, -ed, concerned, not impartial. ~ega, absorbg, thrillg. ~igi, make -ing. ~igi libron per ilustraĵoj. ~iĝi (sin ~i) (pri), feel (take) an i. (be -ed) in. Mal~(Ne~Sen~)a, dry, un-ing; dis-ed, un-ed. Cp absorb, interez, koncern, profit, tuŝ, util.

interez-o (rentumo), (fin) interest. ~o simpla, amasiĝa (kunmetita). Cp invest, procent.

interfer-o (interkruciĝo de radioj) (opt, ph, rad), Interfer/ence. ~a, -ential, of i. ~a franĝ-(stri-)o. (ac) ~a ŝvelo (sonbato), beat. ~ometro, -ometer. Cp bat, fad, sin intermet.

*INTERJEKCI-o, (gr) interjectn, ejaculatn, e.g., *Fi! Ve! Dio donu!*

intermez-o, (mus) intermezzo.

*INTERMIT-a, Intermi/ttent, irregular. ~a febr-(lum-pafad-puls-)o. ~a laboro, casual labour. Pluvi ~e (off and on). ~o, -ssion, momentary cessatn (gap, pause). Dum la ~oj de lia parolo. ~i, be i., occur i-ly, (mot) misfire. La doloro ~is, ~igi, intermit, discontinue (stop, suspend) i-ly.

*INTERN-a (ena, malekstera), Inter Inside. ~a flank-(malsan -ior(-nal), -organ-)o. ~a lando, i-ior, hinterland. Board-(liv-)ing in, ~a studento. Civil, ~a milito, (pol) Home, ~ai Aferoi. Inland, ~a maro. f (anima, escenca): inner, inwd; essential, fundamental, intrinsic, real. ~a ide-(fort-pac-sent-viv-)o, Plej ~a, inmost. ~e, i., in the i-ior, within, indoors. Putra ~e. ~e de la domo. Diri al si (ekridi, senti) ~e (Ge 18/12). Forto de (el) ~e, fm within. ~en, inwds. Iru ~en, go in-doors(-side). ~o, i., i-ior. ~o de dom-(land-)o. f La ~o (bottom, innermost recesses) de la koro. ~aĵo. entrails, viscera. ~igi 1 (penetrigi) insert, inculcate, thrust in. 2 confine, shut up. ~igejo, concentratn camp. ~iĝi (penetri). ~ulo, board-(insid-)er. ~ulejo, school boardg-house, etc. Cp en, inter, profund.

int-int

interpel-i, (pol) Interpell/ate. ~o, -ation, interruptn by demandg explanatn. ~anto. *Pasi* sen~e, wtht challenge. Cp *hekl*.

interpol-i (enŝovi), Interpolat/e. 1 make insertns (introduce wds) in book, etc., esp. to gv a false impressn. 2 (mat) insert intermediate term in series. ~aĵo, -ion. ~into. Cp insert.

interpozitiv-o, a prepositn preceded and followed by the same nn, e.g., mano(n) en mano, paŝo(n) post paŝo.

INTERPRET-i (-n), Interpret. 1 Ex -plain(-pound), gv (bring out) the mng of. ~i leĝ-(parol-sonĝ-tekst-)on. f render (as an artiste). ~i poem-(muzik-)on. 2 act as -er, translate (fm anr lang.). ~i parolon. ~ado, -ation, renderg. ~anto, ~isto, -er, ex-ponent(-positor). Mis~i, mis-i. Cp ekzegez, komentari, komprenig, traduk.

*INTERPUNKCI-o (punktado), Punctuat/ion. ~o Zamenhofa. ~i, -e, insert (divide by) stops. f interrupt with exclamatns. ~a signo (punktilo), p-mark.

interstic-o (*interspaco*), intersti/ce, chink, cleft, crevice, interveng space, ~a, -tial.

interval-o, interval. 1 (mus) (piĉdiferenco): ~o simpl-(kunmetit-invertit-)a; disonanc-(konsonanc-)a; maĵor-(minor -perfekt-pliigit-)a. 2 (intertempo), period of time. 3 (interspaco), distance, gap, space.

INTERVJU-i (iun), Interview, meet face to face. ~o, i. ~isto, -er.

*INTEST-o, Intestin/e, bowel, gut. ~o (mal)dika, (small) large i. ~a, -al, enteric. ~a bruo, rumble. ~a vermo. ~aro, entrails, guts, tripe, viscera. ~inflamo, enteritis.

*INTIM-a, Intima/te. 1 bosom, close, familiar, heart-to-heart: ~a amik-(rilat -)o. 2 cosy, home-ly-like (cp famili, hejmec, inter ni, komfort, senceremoni, senĝen): ~a angul-(etos-fest-parol-rond -vizit-)o. 3 deep-seated, inner, inmost, private (cp intern, nepublik, privat): ~a afer-(pens-sent-taglibr-viv-)o. ~(ec)o, -cy. Paroli ~e (en ~eco). ~aĵo, confidce. ~eca, familiar, ~iĝi (kun), bcm i., chum up. ~ulo, i. (bosom, close) friend, confidant (lj 19/19). Ne~a, distant. Cp komunsent, konfidenc, proksim. inton-i (-n, abs), 1 Inton/e, recite in singg voice, esp. (mus) chant more or less on one pitch. ~*i preĝojn*. ~ado, -ing. 2 ~ado, -ation, modulatn, ring (of voice).

*INTRIG-i (nt; kontraŭ, por -i), Intrigu/e, (carry on underground) Plot, employ secret influence, scheme. ~o, i., p. (lit) p. (of novel, play). Am~o, love affair. ~anto, ~ulo, -er, schemer, wirepuller. ~ema, addicted to i. Cp kaŝag, kombin, komplot, ruz.

intrors-a (frontanta internen)(bt) introrse. Cp ekstrors.

introspekt-o (phi) Introspect/ion. ~i, examine o'o thoughts and feelgs. ~a, -ive.

introvert-a, (psy) Introver/t. ~o, -sion. ~ulo. i. Opp ekstrovert.

intu(ici)-o, Intuit/ion, immediate insight, apprehensn wtht reasong. ~a, -ive, perceived by (possessing) -ion. ~e (per ~o) -ively, by -ion. Cp diven, indukt, inspir, konsci, vizi.

inul-o, (bt) elecampane, golden samphire, ploughman's spikenard (*Inula*).

INUND-i (-n) (super-akveg-verŝ), Inundat/e, flood, overflow. La rivero ~is la kampojn, stajn bordojn (a.f.). ~o (superbordiĝo), -ion (Na 1/8). ~a justeco (Jes 10/22). ~ego (Da 9/26).

INVAD-i (-*n*), Inva/de, make a hostile inroad into. ~*i* landon. **f** overflow(-grow, -run) (gastoj-domon; herbaĉoj-ĝardenon; ratoj-ŝipon); assail, encroach upon (rajtojn). ~**o**, -sion. ~*o* de akridoj. ~**anto**, ~**ulo**, -der. Cp atak.

INVALID-o, disabled pn (soldier, workman, etc.). ~a, enfeebled or disabled by illness or injury, incapable of (unfit for) labour (service), infirm [Ne=malsana, nevalida]. ~a pensio, disability pension. f ~a (rickety) tablo. ~aĵo, defect, disabil (infirm-)ity. Asekuro kontraŭ ~eco. ~ejo, hospitalo (rifuĝejo) por ~oj. Cp kaduk, kripl.

invent-i (-n) (< elpensi), Invent; contrive, devise, originate (produce) by original thought), ~*i* instrument-(masin -metod-proced-vort-)on. f coin (phrase), fabricate (make up) story. ~(aj)o, -ion, device. ~o de pulvo. Utila ~ajo. ~ema (eltrovema, ingenia). -ive, resourceful. ~into, -or, designer. ~opatento, (letters) patent.

inventar-o, inventory, detailed list (of goods, etc.), stock-sheet. ~i (*fari ~on*), enter (make an i. of) stock. Cp bilanc.

INVERS-a=en mala direkt-(pozici-rilat -)o. Reverse, contrary, opposite. ~a bild-(kam-ord-pozici-proporci-senc-)o. ~a direkto, opposite course. (log) Inverse, contrapositv. (mat) ~a funkcio, i. function. ~(ec)o, r. (opp. state). ~e, vice versa. ~igi, r. (current, image, result). (sewg) turn inside out. ~igebla, r-ible. ~igilo, r-ing lever, change-over switch. (el) ~iri. draw (fall, step) back. Cp invert, kontraŭ, mal, renvers, retr, return.

inversi-o, (gr) inversion, unus. wd-order. ~i (fari ~on).

invert-i (-n) (meti subon supren), (mus) Inver/t, place root in upper pt., turn upside dn. ~i akord-(interval-pedal-)on. ~o, -sion. La dua ~o de triado (=la tria aŭ "c" pozicio) estas 6/4-akordo. ~ita, -ted. Sesto estas ~ita trito. ~ita pedalo (=persista noto en voĉo alia ol la baso). ~ebla, -tible. ~ebla kontrapunkto II (ch) ~ita sukero, i. sugar. (typ) ~ita komo. II~azo, (ch) -ase.

invest-i (-n), Invest. 1 (fin) employ at interest, put money into (stock, etc.). ~i kapitalon (en). (col) ~i en lay out money on. ~o, -ment, ~o profit-(risk-ruinig-)a. ~aĵoj, -ments. ~anto, shareholder, etc. 2 (enoficigi): ~i ambasador-(episkop-)on. 3 endow (with authty, dignity, power, rank). ~o, -iture, inductn.

*INVIT-i (-n, -i, al), Invit/e, politely ask(request). 1 to attend, (visit), ~i iun al kunveno, veni, en sian hejmon. 2 (to act): ~i iun mang-(preleg-ven-)i. 3 (to give): solicit: ~i konfid-(opini-sugest-)on. f (logi) allure, attract, tempt: Bela vetero ~as al promeno. ~i katastrofon, court disaster. ~o, -ation. Akcept-(far-)i ~on. (cgm),lead. ~a, -ing, attractv, engag-(winn-)ing, ~iĝis 300, sed venis nur 30. ~ilo, (card of) -ation. ~a kart -(leter-)o. ~into, convener, host. ~ito, guest. Ne~ito, gate-crasher. ~itaro, company. ~kunveno, receptn. Mal~i, call off, cancel, withdraw. Ne~a, un-ing. Sen~e, un-ed. Batal~o, challenge, defiance.

involukr-o, (bt) involucre, bracts round inflorescence.

*IO (*iu afero*), a certain thing, smthg (or other). *Mi havas ~n por vi. Pli bona ~, ol nenio. Diversaj ioj. Ĉu ~* (anythg, aught) *mankas? ~ ajn*, anythg whatever. ~ alia, anythg (smthg) else. Cp *iom.*

*IOM (iukvante): a certain amount, a little (sm) of. ~ da salo(tempo). ~ de tiu salo (grado): a little, rather, smwhat, to sm extent. ~ laca, $Mi \sim komprenis vian$ leteron. $Mi \sim kredas$ (I rather think), $ke \ldots \sim post$ ~, bit by bit, by degrees, gently, gradually, little by little, progressv, step by step. ~post~a, gradual. ~a (=~ da) progress. ~ ajn, any at all. ~eto (~ete) da, a very little, a particle, pinch, touch, trace (Ij 26/14). Nur ~ete! Cp kelk, part.

ioni-a (modalo), (mus) Ionian mode (naskis la modernan majoron).

ipekakuan-o, ipecacuanha. 1 the plant (*Cephaelis i.*) 2 (pharm) preparatn from its root.

iperit-o, (mustarda gaso), mustard gas.

ipome-o, moon-flower, morning glory (*Ipomoea*).

ipsilon-o (*i-greka*), **1** letter of Gk alphabet. **2** the letter "y".

*IR-i, go. 1 (in gen): journey, proceed, travel. ~i pied-(ŝip-)e; rapide; sian voion; sur la strato; tien-reen, 2 (to def. place); ~i de A ĝis B; en la liton; hejmen. Tiu letero ~os al Usono. ~onta al, bound for. 3 (attend, visit): ~i en lern-(preĝ -)ejon; al Diserv-(kongres-)o, sia morto. 4 (extend, reach): la mur-(voj-)o ~as al (ĝis) X. 5 (depart): ~u dormi; en paco; kun Dio, 6 (work)(funkcii): la horloĝo ne ~as: ĝi haltis. 7 (get on, progress): La afer-(entrepren-negoc-)o bone ~as. Ĉio ~as glate. ~(ad)o, going, course, progress, Bileto por ~o kaj reveno. ~ado de afero (maŝino). (chs) move. ~adi (Ge 3/14, 5/22), ~antaro, processn. ~ebla (passable) voio, Ne~ebla, Ŝip~ebla, navigable, ~ejo, path, route, way (Se 7/25). Sen~eia. pathless. Vojo ~enda, that must be taken. ~igi, cause to go, drive, move, propel, send. ~~i horlog-(veturil-)on. *~ILO, ~stango (stilzo), stilt, ~maniero, gait.

Al~i, approach. ~~ebla, accessi-(approacha-)ble. Ne~~ebla, ~~ejo, approach. entrance, gateway. Antaŭ~i, advance, ahead. *ĈIRKAŬ~(Rond~)i. go go round, circle, circulate, revolve, rotate, **De~i** (de) ($J\hat{g} 4/15$), go fm, depart, leave, quit, get off. *DIS~i, separate. Ek~i (make a) start, set off, put in motn. El~i, go out, leave, El~o, escape, exit. (Bb) Exodus. ~~ejo, exit, orifice, outlet, vent, way out. Sav~~ejo, emergency (safety) exit. Sen~~ejo, blind alley, cul de sac, impasse (cp dilem). Ne~~ebla, with no way out. En~i, enter. ~~i cerb -(cambr-)on. Trud~~i, force o's way in. (mus) ~~a signo, entry sign (in a round). ~~o, entrance, entry, ~~ejo, entrance, inlet, loop-hole, way in. For~i, depart, go away, leave. ~~igi, dispel, send away. Gis~i, reach (cp ating). Kun~i, go tgthr. Laŭ~i (sekvi), go along (dn), coast, follow, skirt, traverse. ~~i river-(voi-)on. Ne~~ebla, impassable. Post~i, follow, succeed. Preter~i, pass by (Ij 9/11). ~~anto, passer-by, (Ps 129/8, Mi 2/8). ~~ejo, by-pass. Re~i, go back or agn. return. Retro~i, draw (fall) back, move backwds, recoil, retreat, Sub~i, go under, set, sink. Tra~i, pass through, pierce, traverse. ~~ejo. passage. thoroughfare. Trans~i, go across, cross, pass over. ~~ejo, crossg, passage. ~~igi, transfer. Anas~i (4 FA 93/35), waddle. *CIEL~O, ascensn. Flanken~i, turn aside, swerve. Pied~i, go on foot, walk. ~~ado, pedestrianism. ~~a. ~~anto. pedestrian. Malsupren~i, descend. Milit~o, campaign, expeditn. Rapid~e, by express. Supren~i, ascend, climb, go up, rise. Voj~i, be on the road. ~~anto. wayfarer. De~~iri, go astray. Zigzag~o. (mar) course, tacking. Cp mars, migr, pas, paŝ, vetur, vojaĝ.

iredent-ismo, ~isto, irredent-ism, -ist.

IRID-o, (bt) Iris, flag (*Iris*). *Flava* ~o, yellow i. *Haladza* ~o, stinkg i., roast-beef plant. ~a *radiko*, orris r. ~acoj, iridaceae. **iridi-o**, (ch) iridium (Ir).

irigac-i (-n), Irrigat/e, flood, spray. ~i kamp-(dezert-)on. ~o, -ion. ~a kanalo. ~ilo, -or, water-cart, douche, hose, etc.

IRIS-o, (anat) iris. (phot) ~a diafragmo, i. diaphragm. ~ito, iritis. irit-i (-n), Irritat/e; annoy, bait, get on o's nerves, provoke, tease. ~ado, ~iĝo, -ion. Cp agac, ĝen, incit, inflam, koleretig, piket.

iriz-a, Iridescen/t, rainbow-clrd. ~aj nuboj. ~i, reflect r-clrs, make i. ~eco, -ce.

IRONI-0, (rh) Iron/y, mng opp. to what is said. (1 R \hat{g} 22/15; Am 4/4; Lu 13/33). ~**o** de la sorto. ~**a**, -ical. ~a laŭdo. ~**i**, speak -ically, with o's tongue in o's cheek. Cp sarkasmo (=~o doloriga, kritika, pika, moka) (Ij 12/2); cinik, mok, pik.

*-IS, endg of past tense. Est~, was, were. Li kur~, he ran, has run, was running. Mi vid~, ke li kur~, I saw that he had run. ~formo, (gr) ~tempo (preterite), past tense. ~eco (pasinteco), the past.

is-o (dieso), (mus) Sharp. F-is, F sharp. Isiso, double s. ~igi, -en, raise a semitone. Unua tonalo ~flanka, first-s. key. ~gam-(~tonal)oj, s. keys. Tonalo du~a, key with two ss (D, B min). Opp be(mol).

iski-o, (anat) ischium. ~a, (i)sc(h)iatic, of the hip. ~a doloro, sciatica. ~a nervo. -ISM, (sfx, offld 1914): 1 doctrine. movement, principle, system, teachg: Ideal - (imperi - komun - nud - real -)ismo. 2 School of thought: despot-(kvaker -stoik - Budh - Darvin - Platon -)ismo. 3 Peculiarity of speech (dialect, idiom): Angl-(Latin-)ismo (Better: -aĵo). 4 Morbid propensity: Alkohol-(morfin-nikotin-)ismo. ~o, an ism, doctrine, movement, etc. Cp ec, ist. ¶ Usually -ism and -ist run in pairs: e.g., absolut-ismo, -isto. Smtms however they are not affixes, but pt of the rt., e.g., in altru-(optim-sof -tur-)ismo, -isto; altru... are not Esp. rts.

*-IST, (sfx). 1 pn concerned (connected) with, engaged (employed) in, the subj. den. by the rt; whether (and usually) by professn (business, callg, vocatn), or by habitual or frequent occupatn or interest (=Eng. -ist, -er, -ian, -man, -or, in this sense). Flor-(instruist-muzik-afer -mar-)isto, florist, teacher, musician, business-man, sailor. 2 (-ismano), adherent (adept, advocate, partisan, supporter, votary) of pn or creed. See -ism above. \P A rt that itself den. a pn, e.g., doktor, kvaker, lake, profesor, is not followed by *-isto*, as this wd be pleonastic. Cp adept, an, ant, partian, ul.

ISTM-o (*terkolo*), isthmus. ~o de Suez. f (anat, bt, zl) narrow pt connectg two larger pts.

*-IT, endg of past passv participle=-ed, -t, -en. Ben~a, blessed, blest; skrib~a, written; Kapt~o, captive. Dir~e, far~e! No sooner said than done! Dir~aĵo, what has bn said.

-it (ch sfx), -ite, den. -ous acids and their salts. Nitr~a *acido*, nitrous acid. Nitr~o, nitrite. Sim. sulf~a, ~o.

-it (med sfx)=organa inflamo. Apendic -(artr-bronk-)ito, -inflamo, II (min) endg with vrs applications (commercial product): ebonito. (explosive): dinamito. (fossil organism): belemnito. (mineral): antracito.

iterbi-o, (ch) Ytterbium (Yb).

itri-o, (ch) Ytrium (Yt).

*IU, a certain (individual) one (pn or thg), Some-one. 1 (pron) s-o (or other). ~ alia (El 4/13), s-o else. ~ vokis, s-o called. $\hat{C}u \sim vokis$? Did any one call? ~i, c. (sm) pple. 2 (adj) sm, a certain (Ij 1/1); sm (or other). Mi legis tion en ~ libro. ~ amiko mia, one of my friends. ~ ajn, any (one) whatever. ~foje, at times, smtms, occasionally, now and then. Cp ia, unu. ¶ Iu den. indivuality, ia, quality.

-iv (tech sfx) (-*ipova, kapabla -i*)=which can (is able to) do the actn den. by the rt. Parol-a (*parolpova*), able (havg the power) to speak. Brul-a, combustible. Elvok-a, evocatv. Pag-a, solvent. Sent-a, sentient. Solstar-a, able to

†J-o, Letter J.

*-J, plural endg. *Tiu*j bluaj paĝoj, those blue pages.

*JA, (adv) (strengthens an assertn, smtms = $\hat{c}u$ ne?), assuredly, indeed, in fact, really and truly, to be sure. Den. 1 emphasis, insistce: 1 TELL you, yes! ~ vere, that IS so. $Mi \sim iros$, I SHALL go. $Vi \sim scias$, you know very well (of stand alone. Konduk~(Produkt~)eco, conduct-(product-)ivity.

-iz (provizi per), (tech. sfx)=-ize, den. tech. applicatn. 1 (of substance or obj). (a) Provide with: Dent-i buŝon; plum-i sagon; ring-i barelon. (b) (-ozigi per): Fill (impregnate) with: Fum-i ĉambr -(haring-)on. Kalk-i grundon, suker-i paston. (c) Cover with: Glu-i (gum) paperon. Or-o, gilt. (d) Bring under the influence of: Elektr-(hipnot-radi-)izi. 2 Process named after its author. Galvan -(makadam-)izi. Cp garn, proviz, ŝmir, teg. ¶ In o.l. prefer the simple form wtht -iz: buteri panon; kalki muron; pipri (sali) supon; sukeri teon.

izatid-o, (bt) woad (Isatis).

izo-, (Gk pfx) iso- (w.s.), 1 (= egal-, sam-). 2 (ph) ~baro, -bar. ~cela, -sceles.~kromata, -chromatic. ~mero, -mere. ~metra, -metric. ~morfa, -morphous. ~podo, -pod. ~termo, -therm. ~topo, -tope. ~tropa, -tropic.

izoet-o, (bt) quillwort (Isoetes).

*IZOL-i (-n), 1 Isolat/e, cut off, detach, dissociate, seclude, separate; maroon, quarantine; (ch) free fm cmbnatns: ~i fenomen-(land-radi-malsanul-)on. ~e, apart, singly. ~eco, -ion, seclusn, separatn, solitude. ~eca, ~ita (sol-eca, ula); -ed. lonely, retired, secluded; solitary, detached (house), remote (spot). ~a fraz -(punkt-nub-)o. ~ejo, -ion ward; desert, desolate place (Ij 3/14); place of solitude, retreat. ~iĝi, be -ed. Cp detranĉ, internig, kvarenten. 2 Insulat/e (pri elektro, sono, varmo, etc.): ~a, -ing, non-conductg. ~a bendo, -ing tape. ~a botelo (termoso), vacuum flask. ~aĵo, ~eco, -ion. ~ilo, -or. Son~ita, sound-proof. ~difekto, -ion fault. ~povo, -ing property.

J

course) (Ps 10/14, 44/21; Ge 4/7, 1 Sa 25/17). 2 expostulatn, remonstrance: $Tio \sim estas vera, indeed it IS true (whatever you may think to the con$ $trary). <math>Mi \sim povas tion fari, I CAN$ do that. $Mi \sim skribas$, Don't you see that I AM writing? $Mi \sim diris tion, I SAID$ that, I TOLD you so. $Li \sim estas edzo$, he is actually married, you see (Ps 55/12, Rd 32/31, Mi 3/1). 3 (although, I grant you) that is so (but, nevertheless): Li ~ estas kulpa, tamen li estas nur infano. Cp efektiv, nepr, sendub.

jabiru-o, (orn) jabiru (Jabiru).

jaborand-o, (bt, pharm) jaborandi.

jacint-o, (min) jacinth (or hyacinth), vrty of zircon (Ap 21/20). ¶ Ĉe El 28/18, hiacinto. Cp hiacint.

jad-o, (min) jade, vrs green mineral substances.

JAGUAR-o, jaguar (Panthera onca).

*JAK-o, (man's short) Coat, Jacket, tunic. Leda ~o, jerkin. Marista ~o, pea-j, pilot's c. Perforta ~o, strait-j. Sav~o, life-j. ~eto, small c., Eton j. ~eto kelnera. Cp faket, ferz.

jakan-o, (orn) jacana.

jakarand-o, jacaranda (tree) (Jacaranda).

jakt-o (a. jaĥto), (promena ŝipo), Yacht. ~a promeno, -ing cruise.

jalap-o, (pharm) jalap, drug fm rt of ~ujo (Exogonium purga).

*JAM, (adv) Already, by now, by then. Den. change. ¶ Cp ankoraŭ, den. no change. $Li \sim man\hat{g}as = he$ (was not, but now) is a. eatg. Li ~ est-is-(as-os) tie, he was (is, will be) there a. ~ dirite, aforesaid. ~ de longe, for a long time past. Mi ~ devas iri, It is now time (the time has now come) for me to go. ~ en 1914, as far back as 1914. ~a. a. achieved (existg). ¶ Jam ne, den. cessatn of actn or state; no longer. Li j.n. manĝas=He (was eatg, but now) has a. left off (stopped) eatg (has ceased to eat). Li *j.n.* $man\hat{g}is = he$ had bn eatg, but had a. left off eatg. ¶ Cp ne plu, den. nonrepetitn of an actn: it did (does, will) not occur agn (any more). Neniam plu, never more (agn). I Place jam before the negatv wd. ¶ I.o. ne jam, use ankoraŭ ne. jamb-o, (pros) Iam/bus (\cup -). ~a, -ic.

jambos-o, (bt) rose-apple. ~arbo, r-a. tree (Jambosa).

*JANUAR-o, January.

*JAR-o, Year annual course. La ~o 1966. Havi du ~ojn (esti du~a). Kiom da ~oj vi havas (Kiom~a vi estas)? ~o kalendar-(sider-)a. f Pagas maljunaj ~oj por junaj eraroj. En la tridekaj ~oj, in the 30's (4 FA 128/25). ~aĝa, one y. old, -ling. ~cento, century. ~deko, decade. Cent~ulo, centenarian. Cent~a festo (datreveno), centenary. Ĉi~(Nun~)a, of the present y. Ĉiu~a, annual. Ĉiudu~a, biennial. Duon~o (~duono), half a y. Laŭ~e, by the y. Mult-a, aged. Nov~o, New Y. ~~a nokto, N-Y's eve (4 FA 106/ /6). Plur~a, (bt) perennial. *SUPER~o, leap-y. Unua~a, of the first y.

jard-o, Yard. 1 (metr) (3 ft). Kuba ~o, cubic y. 2 (velstango), (mar) y., spar. ~o antaŭ-(mez-post-)a. Bram-o, topgallant y. Reĝ-o, royal y. Top-o, topsail y. Al~(ig) (clew up) velon. ~~ilo, gasket.

jas-o, (ent) leaf-hopper (Jassus).

*JASMEN-0, jasmine, jessamine (Jasminium). Cp filadelf, siring.

jasp-o, jasper, vrty of quartz. (a. *jaspiso*, El 28/18, Ap 21/19).

jatagan-o, yataghan, Turkish curved sabre with guard or cross-piece.

jazion-o, (bt) sheep's bit (Jasione).

*JE (prep)=as regards, in relate to: replaces the accusaty to denote any prepositnal relatn implied by the context. Mi manĝas ~ pomo, I am eatg of (nibbling at) an apple, mi manĝas pomon. ¶ This vagueness makes it useful when no other prepositn seems certainly to meet the case. Mi kredas ~ al? pri?) Dio, I believe in God. Sopiri ~ (al? por?) feliĉo=sopiri feliĉon. Lamenti ~ (pri? pro?) perdo=lamenti perdon. Ridi ~ (al? kontraŭ? pri? pro?) li. Cp (pri)ridi lin, deride him. Used esp. to den. time of day. ~ kioma horo vi venos? ~ la dua. ¶ Better avoid je when a more precise prepositn is available. Its overuse marks the beginner. Akcepto ~ (al) la kongreso. Simili ~ (al) la patro. Vizito ~ (al) Parizo. Konsenti ~ (al, kun, pri) io (iu). Kapti ~ (ĉe) la gorĝo. Morti ~ (de) febro. Plena (proksime) ~ (de). Konduki ~ (per) la mano. Amikiĝi ~ (kun). Pagi ~ (po) tri frankoj. Goji ~ (pri) novaĵo.

jejun-o, (anat) jejunum, pt of small intestine.

jelp-i (bojeti, plorboji), yelp.

*JEN (intj.) (to call attentn), Behold! Lo! Look! See! Here! There! ~ mi (estas)! Here I am! ~ vi havas! Here's a pretty kettle of fish! ~ kion (this is what) mi faros. ~ kial, that (this) is why. *~...~, at one tm..., at anr; smtms..., smtms; now... now (both thgs true, but alternatvly). Paroli ~ Germane, ~ France. Li parolas ~ al mi, ~ al $\hat{s}i$. ~a, the following (2 R§ 5/18). ~e, as follows, thus (Ge 23/3, 8; El 15/1). ~o, the following, what follows (J§ 11/37, El 16/12; 2 Sa 14/3).

jen-o, (num) yen, Japanese coin.

*JES (intj), Yes, yea (in reply to qn) (Mt 5/37). Den. agreemt, approval (opp. ne). Ho ~! oh yes! Mi kredas, ke ~, I believe so. Vi ne konas lin, sed mi ~ (but I do). Vi dubas? Sed ~! but it is so, but he did, (etc., accordg to context). Diri ~, ~i, ~diri, say yes, assent, consent. Cu ~? Do you agree? Is that so? ~a (affirmatv) respondo. Respondi ~e, in the affirmatv. *~IGI (konfirmi), confirm. Kap~i, nod assent. Cp certig, ja, konsent.

jet-o, (av) jet propelled aircraft.

JEZUIT-0, Jesuit. ~a, -ical. f practisg equivocatn or mental reservatn of truth, specious.

jid-a (judgermana), Yiddish (language).

jing-o, (koltordulo), (orn) wryneck (Jynx).

JOD-o, Iod/ine (I). ~a, -ic. ~a tinkturo. ~atacido, -ic acid. ~ido, -ide. ~izi, -ize. ~izita (~hava). -ized. ~oforma, -oform.

jodl-i, (mus) yodel (1 FA 123/32), sing with interchange of falsetto and normal voice.

jog-o, yoga. ~ano, yogi. ~ismo.

jogurt-o, yog(h)urt.

johimb-o, (bt) Yohimbe (Corynanthe johimbe).

jol-o, yawl, "a sailg boat which is decked over, and has a main mast and a small mizzen mast".

jon-o, (ch) Ion. ~a, -ic. ~igi, -ize. ~osfero, -osphere.

jonkvil-o (< narciso), jonquil, rushleaved daffodil (Narcissus jonquilla).

jor-i (nt), (av, mar), yaw, deviate from straight course owing to actn of sea, wind, etc.; lurch, side-slip, skid, sway, swerve. f digress (fm subj.). Cp devi. jot-o, iota (Gk letter). f (detaleto, punkteto) (Mt 5/18).

*JU... DES (adv), the ... the. ~ pli ... des pli, the more ... the more.

jube-o, (arch) rood-screen (separatg choir and nave).

jubil-i, Jubil/ate, exult, make demonstratn of joy. ~a, -ant, elated, jolly, merry. ~ado, -ation.

JUBILE-0, Jubilee, anniversary (Le 25/11). Festi ~on. ~o arĝent-(diamant-or -)a, silver (diamond, golden) j.= 25 (60, 50) years (of marriage, etc.). ~a jar-(trumpet-)o, (Le 27/17).

juft-o, Russia leather. ~e bindita.

*JUG-0, Yoke, cross-bar (for oxen, etc.). f bondage, dependce, servitude, subjectn, thraldom (Jes 9/4). Forfeti la ~on. Esti sub la ~o de. La Romana ~o. ~i, (put) y. (on). f (obeigi). ~aĵo, ~ilaro, harnesg. sub~igi (subpremi), subjugate. Cp despot, jung, servut, sklav, vekt.

*JUGLAND-0, Walnut. ~a ŝelo. ~arbo, w-tree (Juglans).

*JUĜ-i (-n, abs), Judg/e. 1 (jur) act as j., adjudicate, decide, pass (sit in) -ment, pronounce sentce, try. 2 Form opn (abt). believe, conclude, consider, criticize, reckon, think. ~ ion bona. ~i iun freneza. ~i (take in) la situacion. Ne ~u pri afero laŭ ĝia ekstero. Cp taks. ~o, -ment. 1 award, decree, sentce, trial. La lasta (mondfina) ~o. 2 conclusn, decisn, estimate, ~o just-(klar-propr-)a. 3 discernmt, undstndg. Cp diskret, prudent, ~a, judicial. ~a decid-verdikt-o (Jes 28/7), verdict. ~a ministro, Minister of Justice. ~a seĝo, -ment seat, bar, bench. ~anto, arbiter, referee, umpire; connoisseur, ~antaro (*ĵurio*), jury. critic. ~ato. accused, prisoner at the bar. ~ejo, court of justice. *Cef~ejo*, supreme court. ~isto arbitraci-(distrikt-)a. ~istoj, (Bb) Judges. ~ista kamp-(rajt-)o, jurisdictn. ~istaro (tribunalo), bench. Cef~isto, Chief Justice, ~afero (Pl 3/58), actn. case, cause, suit. Al~i (asigni), adjudge, award. Antaŭ~(em)o, prejudice. Ne~~a, Sen~~a, open-minded. Pri~i, criticize, examine critically. Mis~i, mis-j. Propra~a, discretionary.

jujub-o, Jujube. 1 drupe of vrs plants, esp. of ~arbo (*zizifo*). 2 jelly lozenge with sim. flavour.

*JUK-i (nt), Itch, feel irritatn in skin. ~u la haŭto, sed ne sur mia korpo. Kie ~as, tie oni gratas. ~as al mi (4 FA 222/14). ~o, i. Senti ~on. ~ado, -ing, pruritus. ~iga (-y) vesto.

juka-o (*Palmlilio*), yucca, Adam's needle, candles of the Lord (*Yucca*).

jul-o, Yule, the Christmas festival.

julep-o, (pharm) julep, sweet or medicated drink.

*JULI-0, July.

*JUN-a, Young, juvenile, youthful. ~a arb-(ceval-foli-kap-movad-sang-vin-)o. Pli $\sim a$, -er, junior, f green, immature, not far advanced. ~aj pizoj. ~(ec)o, ~aĝo, ~uleco, youthfulness, adolescence. ~eco rapide pasas. $\sim ec(\sim ul)a$, youthful, of youth, juvenile. *~ULO, y. man. adolescent, lad, teen-ager. ~ulaj jaroj, ~ularo, youth, risg generatn. ~ulino, damsel, maiden, lass, y. wmn. Ge~uloj, y. pple. Ne~a, elderly, middle aged. Re~igi, rejuvenate. Cp fres, nov. Mal~a (grandaĝa, multjara, a. olda), old; aged, ancient, hoary, long-established. *MAL -ulo, old man. ~~ulaj sulkoj, old-age wrinkles. Cp arkaik, kaduk, malnov.

*JUNG-i (-n), Harness, hitch, yoke. ~i bovon al plugilo, ĉevalon al veturilo. f couple, join, link, unite. ~aĵo (1 Rĝ 19/21), ~ilaro, equipage, harness. ~itaro, team. Kun~ito, yoke-fellow. Mal~i, un-h, outspan. Kol~iloj, hames. Cp jug.

*JUNI-o, June.

*JUNIPER-0, Juniper (Juniperus). ~o nana, dwarf j. ~a brando (ĝino), gin. ¶ J. virginiana is the "cedar-wood" used for lead pencils, and in cabinet-making.

JUNK-0, (bt) rush (Juncus) (Ij 8/11).

junkr-o, junker, young German noble, overbearg member of Prussian aristocracy.

junt-o, (tech) Joint, join(ing), connectn. ~o artik-(flanĝ-kabl-)a; bolt-(glu-lut-)ita; de membr-(rimen-ŝnur-tub-)o. ~o entranĉa, cut-in j. ~o hirundvosta, dovetail j. ~o kaŝita, secret j. ~o ŝtuda, pin j. ~o tenona, tenonj. ~o neŝtopita, gaping(open) j. ~i, j. connect, fit, interlock, piece tgthr, unite. Mal~i, divide at j. or into jj. ~aĵo, gasket. Cp kunig, mortez, ŝtud, tenon.

*JUP-0, Skirt. ~o (mal)longa. Kombin~0, princess(petticoat) slip. Ringega ~o, hoop-s. f Sin kroĉi al la patrina ~o.~a regado, petticoat rule. (Baleta) ~eto, ballet-dancer's s., tutu. ~istino, s-hand. ~kunveno, hen-party. Sub~0, petticoat, slip, under-s. Cp bask, ĉemiz, kilt.

JUR-o (leĝoscienco), Law, jurisprudence (Es 1/13). Studi ~on. ~o internaci -(kanon-kriminal-milit-)a. ~o medicina, forensic medicine. ~a, juridicial, legal. ~isto, jurist, lawyer. Cp leĝ, rajt. Il ~isdikcio (juĝdistrikto), jurisdictn.

*JUST-a, Just. 1 Equitable, lawful. legitimate, reasonable: ~a decid-(divid -postul-koler-)o, 2 Fair, impartial: ~a al (kontraŭ). Juĝo severa, sed ~a. 3 Honest, righteous, straightforwd, upright: ~a ag-(hom-kondut-)o. 4 correct, exact; appropriate, fit, proper, suitable; due: ~a prez-(rekompenc-)o. Agi ~e, do -ice (Mi 6/8). ~(ec)o, -ice, equity, fairness, etc. (Ez 2/63; Jes 32/17). ~aĵo, j. actn (decisn). ~ulo, j. (good, righteous) man. ~igi (*pravigi*), -ify, vindicate, warrant. Cp gust, honest, prav, rajt. Mal~a, Ne~a, un-j., bad, evil, iniquitous, unfair, wrongful. ~~a ag-(hom-profit-pun-suspekt -)o. ~~aĵo, ~~eco, in-ice, iniquity (Ge 6/13, Ce 3/5). ~~ulo, evil-doer, worker of iniquity.

justic-o, law, judicial proceedings or organizatn. Sin turni al ~o, go to law.

jut-o, Jute. 1 (bt) vrs E. Indian plants (Corchorus). 2 (~a fibro), fibre fm these.

*JUVEL-0, Jewel, piece of -lery, precious stone, ornament containg this. f smthg or s-0 highly prized (treasured). ~aĉo, bauble, gewgaw. ~aro, set of -lery, treasures. ~eto, bijou, trinket. ~eio, -ler's shop. ~izi (poŝhorloĝon). ~ujo, j-case (casket). Cp briliant, perl, stras, trezor. **†J-o**, name of letter J.

ĵ-jur

jabot-o, (cl) jabot, frill (ruffle) on front of wmn's bodice (M 90/6).

ĵak-o (konektilo, kontaktingo) (el) Jack. **~o** interrompa, break j. **~o** multiga, multiple j. **~o** responda, calling j.

ĴAKET-o, Jacket (for wmn or children), (men) tail-(morning) coat.

*JALUZ-a, Jealous, anxious for preservatn of smthg, apprehensv of displacemt by s-o, resentful of preference, suspiciously vigilant. ~a okul-(zorg-)o. ~a pri bonfam-(rajt-sukces-)o. ~e, -ly. ~o, -y. Amo kaj ~o estas gefratoj. Eksciti ~on (pri, pro) io, kontraŭ iu. ~i (esti ~a), be j. for (of). ~ema, ~igi, ~ulo. Cp envi.

jaluzi-o, (arch) jalousie, blind, shutter (with holes, or with slats slopg upwds fm without, enabling a pn inside to see but not be seen).

jam-i, (rad) jam, block by interference. ~ado, -ming.

jambore-o, (sctg) jamboree.

jar-o, large earthern jar.

ĴARGON-o, Jargon, lingo. 1 (*lingvo fuŝita*); barbarous, debased, or unintelligible lang., gibberish. 2 (*mikslingvo*, *piĝino*); pidgin, e.g., Chinook. 3 (*lingvo faka*, *klasa*, *konvencia*): technical (class, specialized) lang., cant, slang. ~o *aktor-(cigan-jurist-marist-ŝtelist-)a*. ~i, jabber, talk gibberish. Cp *slang*.

ĵartel-o (*ŝtrumpŝelko*), Suspender (for sock, stockg, etc.). ~*a zono*, s-belt.

*ĴAŬD-o, Thursday. ~o antaŭpaska, Maundy T. En la tri~a semajno = neniam. jaz-o, ~i, Jazz. ~bando(~trupo), j-band.

jele-o, (cul) jelly. ~o frukt-(viand-)a. Cp

agaragar, gelaten.

jerz-o, (cl) jersey, knitted tunic or undervest, sweater, (wmn) close-fittg knitted jacket. ~eto (pulovro), pullover.

*JET-i (-n), Throw, Cast; chuck, fling, heave, pitch, toss. ~i ion en la maron (jettison) (Jona 1/5), sur la teron (El 4/3). ~i kubojn, (t. dice). f Jen, kion li ~is! ~i al iu en la vizaĝon. ~i ganton (challenge). 2 direct, turn: ~i flanken, c. aside. ~i okulojn (lumon, rigardon). 3 produce effect or feelg: ~i kri-(ombr-tim-)on. ~i en funebr-(mizer)on. Sin ~i (fall, t. o-s) al ies kolo (sur ies kolon), sur iun; (plunge) en akv-(batal-)on. ~o, t., c., pitch. f La ~o (decido) estas farita. ~aĵo, missile, projectile. ~egi, dash, hurl. ~iĝadi tien-reen sur la lito toss (tumble) about, be restless. ~ilo, ~rimeno, catapult. Ston-ilo, sling (1 Sa 17/50). Al-i. bowl. De~i, c. dn (off), discard, moult (feathers), shed (leaves, skin), t. (rider). Dis~i, scatter, strew. Ek~i, let fly, El~i, laf-(vort-)on, el la fenestro, t. out(up), c. out, eject, ejaculate, eliminate, emit, expel, vomit (flames), Cp el-sput(-verŝ -vom). ~~aĵo, discharge. ~~ulo, outcast. En~i, t. in. For~i instru-(konsil-projekt -tim-)on, t. away, drive off, jettison, reject. ~~a prezo, dirt cheap (ruinous) price. ~~ajo, jetsam, refuse, rubbish. ~~inda, useless. Pri~i per ŝtonoj, stone. **Re~i**, t. back. Sur~i, t. at, (upon), pelt. Cp kovr, stern. Trans~i, t. over (wall, etc.). Lum~ilo (reflektilo), reflector, searchlight. Supren~i, t. up. Cp spruc.

Ĵib-o, (mar) Jib, triangular stay-sail. ~stajo, j-stay.

ĵig-o (*segita bildo*), jigsaw puzzle. Cp *ĝig.* **ĵinrikŝ-o**, jinrickshaw.

ĵip-o, jeep.

ĵoke-o, jockey.

*JONGL-i, 1 Juggl/e, Conjur/e, use sleight of hand. 2 practise imposture, cheat. f ~*i per rim*-(vort-)oj. ~(ad)o, c-ing, legerdemain. ~aĵo, c-ing trick; deceit, imposture, trickery. ~isto, c-er, j-er. For~i, cause to disappear, c. away, make vanish. Cp artifik, ĉikan, fraŭd, iluzi, vortlud.

jonk-o, (mar) (Chinese) junk.

ĵos-i, (hort) bed in earth, heel in, plant out. **ĵud-o**, (sp) judo, jiujitsu.

jul-o, (el) joule.

*JUR-i (-n, per, pri, ke, abs), take Oath, swear (by); solemnly attest, (declare, promise, state) vow. ~i labori. ~i fidelon. ~i per ĉio sankta. ~i fals-(mensog -)e. Mi povas ~i (estas certa) pri tio. ~o, o., vow. Far-(nulig-romp-)i ~on. ~a, ~e, on o. ~a interkonsento. ~igi (-n), administer (put under) o. ~inta, sworn. ~ligi, bind by o. (Alt 2/7). ~rompo (Ps 59/12). For~i, adjure, forswear. Inter~i, ~i al si reciproke (Ge 26/31). Je~i (kontraŭ), conspire, league tgthr (agnst). Pri~i, dedicate, vow. Cp blasfem, malben.

juras-a, (geol) jurassic.

juri-o (jurintaro), Jur/y. ~ano, -or.

ĴURNAL-o (*taga gazeto*), Journal, News(daily)paper. ~aro, papers, daily press. ~ismo, -ism. ~isto, -ist, newspaper

†K-o, the letter K.

kab-o, (terkapo), cape, headland. ~o de Bonespero. Cp promontor.

KABAL-o, cabal. 1 secret intrigue. 2 clique. 3 mystic science. ~a, -istic, dark, mysterious, occult. ~aj signoj. ~i, intrigue privately. Cp hieroglif, intrig, koteri.

KABAN-o, Cabin, crude humble dwellg, hut, shanty, shelter. ~o de montano, por bruto (Ge 33/17, Ps 27/5, Jer 9/10). ~ano, cotter. Stip-o, log c. Ter~o, earth hut. Cp barak, bud, kajut, ŝed.

kabaret-o, cabaret. 1 small French inn. 2 (kafeja koncerto), show. Cp variete.

KABINET-0, 1 (special) Room (for consultatn, work, study). ~o jur-(kurac -)ista, consultg-r, chambers. Labor~o, study. Nigra ~o (phot), dark r. Tualeta ~o, dressg-r. ~a skribotablo. **f** ~a (=surpapera, teoria) provo. ~e, in camera, privately. **2** (ministraro), cabinet, ministry. ~a sigelilo, privy seal. ~a decid-(kunven-kriz-ministr). **3** case with drawers and shlves. **4** (phot) c-size $(3\frac{3}{6}^* \times 5\frac{1}{2}^m)$ [Ne=necesejo].

KABL-0, Cable. 1 (*snurego*), strong thick rope (9" in circumference). Ankro~o. Tren~o, tow-rope. 2 (el) ~o submar-(subter-stal-)a. Proviza~o, mains. $\sim a$ depeso, -gram. $\sim a$ tramo, funicular tram. ~i (~e telegrafi), c. ~eto, hawser.

KABRIOLET-o, cab(riolet), twowheeled hooded one-horse carriage. Cp fiakr.

*KAĈ-o, hash, mush, much, pap, pulp, purée. Avena ~o, gruel, porridge. Pan~o, sop. Paper~o, paper-mâché. Kot~(Neĝ man, reporter. *~ista ĵargono*, journalese. *~vendisto*, newsagent. Cp gazet, revu, taglibr.

*JUS (*tuj antaŭe*) (precedes ...-*is*), just (now), not long ago (before), a little tm ago, just. ~ *batis la dua. Li* ~ *venis.* ~a, just made (occurred), lastmoment, stop-press, up-to-date. Cp *freŝ, ĝust, just, preciz.* [Translate "just when" by *ĝuste kiam*, not by ~ *kiam*]. Cp *tuj.*

K

~)o, slush. Piz~o, pease puddg. Riz~o, rice-puddg. ~o farun-(terpom-)a. f (col) (kuiraĉaĵo), hotch-potch, mess. ~igi (iun), (col) squash. ~ujo, porringer. Cp gri, kompot, marmelad, sup.

kaĉalot-o (spermaceta baleno), cachalot, sperm whale (Physeter macrocephalus).

kaĉu-o, cachou (lozenge).

kadastr-o, fiscal land register, survey and valuatn. ~a, cadastral.

KADAVR-o, corpse, (dead) body, carcase, remains. ~(ec)a, cadaverous. ~a vizaĝo. ~aj okuloj. ~e odori. ~e pala. ~aĵo, carrion, dead matter (Le 5/2). ~ejo, morgue, mortuary. ~esploro (nekropsio).

KADENC-o (frazfino). 1 (mus) cadence, Perfekta, plenfina (V-I). Dominanta, duonfina (V). Plagala, amena (IV-I). Surpriza, evitita, interrompita (V- plus alid akordo ol I). 2 (voĉfalo), fall of voice.

kadenz-o (solo-pasaĵo koloratura), (mus) cadenza.

KADET-o, student in naval or military college. *Mar~o*, naval cadet. *~a ŝipo*, traing ship. *~a lernejo*.

kadi-o, cadi, Turkish civil judge. Cp mufti, ulem.

kadmi-o, Cadmium (Cd). ~a flavo, c-yellow.

*KADR-0, 1 (borderaĵo), Frame, Border. ~o de bild-(spegul-)o. Picture-(mirror-) f. (phot) Kliŝ~(ŝanĝ~)o, dark slide. 2 (ĉirkaŭaĵo), settg, surroundgs. ~o historia. -i (ĉirkaŭi), b., encircle, panel, set off, surround (Alt 5/14). Blue ~itaj (bluerimmed) okuloj. ~i per cedroj (Jer 22/14). Herbejo ~ita de montoj. En~igi (ĉirkaŭigi), (put in a) f. En~igi bild-(kame-)on. ~aĵo, ~eto, ouch, mountg, settg (El 28/11). Cp fram.

kadrat-o (interlitero, spaco), (typ) Quadrat, em-q. ~eto, en-q.

*KADUK-a (malfortiĝa, ruiniĝa), frail, broken-dn, impaired, weak, worn-out. 1 (thg) dilapidated, fallg to pieces, ramshackle, rickety, shabby, tumble-dn, rusty. ~a dom-(capel-mur-urb-vest)o. 2 (pn) decrepit, feeble, infirm, sickly, $\sim a$ hom-(maljunul-)o. f decadent, fadg, failg, fallg-off, fugity. ~a afer-(entrepren-esper -foli-mens-san-stat-)o. Cp falem, nefirm, ŝanĉeliĝ, velkant. ~i (esti ~a). ~aĵoj de maljunaĝo. ~(ec)o, decay, decline, delapidatn, infirmity. ~iĝi korpe, mense, break up (Ps 38/8). Cp konsumiĝ. ~ulo (Ps 105/37). ~ulejo, infirmary. Cp azil, maljunulej. Mal~a, bearg years well, in good conditn, well-preserved.

*KAF-o, Coffee. 1 beverage fm ~arbo, c-tree (Coffea). 2 ~semo, c-bean. ~o muel-(rost-)ita. ~ejo, cafe, c-room. ~ujo, 1 (~kruĉo), c-pot. 2 (~skatolo), c-tin. ~brun(~kolor)a. ~plantejo. ~rostilo. Il ~eino, caffeine. Kafo sen~einigita (decaffeinated), "Hag" c.

kaftan-o, caftan, Eastern long undertunic with girdle.

*KAĜ-o, Cage. Bird~o. Kokina ~o, hen coop. f dungeon, keep, prison. Cp urskav. El~igi, set free. En~igi, c., confine, coop up, imprison.

*KAHEL-o, Tile, paving block (slat), flag. ~o asfalt-(beton-)a. ~i plank-(forn -mur-)on. t., cover with tt. ~a forno (1 FA 33/14). ~a planko, paved floor. ~aro, tiling. Brika ~aro, brick pavg. Cp brik, ceramik, fajenc. Cp tegol.

*KAJ, (conj), And. Manĝi panon ~ lakton. ~ A ~ B, both A and B (Pr 9/6). ¶ Kaj may bgn a sentence, e.g., the first wd of many paragraphs in Nombroj.

KAJ-0, 1 (mar) Quay, Pier, Wharf. 2 embankmt (along river). 3 (ry) platform (cp *platform*). ~pago, p-dues, w-age. Sur~e, on q. Cp *varf*.

kajak-o, (mar) kayak, Eskimo one-man canoe.

*KAJER-0, 1 (stitched-paper) Book; sectn (number) of b. *Eliradi* (*po*)~e, in parts. 2 exercise-b. Skrib~0, copy-b. ~eto, memo-b.

kajman-o, cayman, sp. of S Am. alligator (Caiman).

kajt-o (flugdrako), kite.

*KAJUT-0 (mar) cabin, saloon. ~o pasaĝer-(pilot-unuaklas-)a. (av) cockpit. ~o unulita, single berth. (ry) signal~o, signal-box.

kaĵol-i, cajole, blandish, persuade (soothe) by flattery or deceit, wheedle. **kak-i**, (col) (= feki). Cp kaki.

KAKA-o, Cocoa. 1 (*~semo*), c-bean. 2 beverage fm *~*arbo, c-tree (*Theobroma* cacao). *~*ujo, (*~skatolo*), c-tin. Cp kokos.

kakatu-o, (orn) cockatoo (Kakatoe).

kaki-o, ~a, khaki, dull brownish yellow. **kakofoni-o**, cacophony, discord.

kakt-o, cactus. ~acoj.

*KAL-0, corn (on hand or foot), ~aĵo, callosity. ~(ec)a, hardened, horny. Cp gren, korn.

kalabas-o, Calabash, bottle-gourd. ~arbo, c-tree (Crescentia).

kalamint-o, calamint, wild basil (Calamintha).

kalandr-i (*rulglatigi*), Mangle, calender, press, roll out. ~ilo, ~omaŝino, m., wringer. Cp *rulcilindr*.

kalandr-o, 1 (ent) corn Weevil (Calandra). Riz~o, rice-w. 2 (orn) Calandra lark (Melanocrypha calandra). ~eto etfingra (a. kalandrelo), short-toed lark (Calandrella).

kalcedoni-o, (min) chalcedony, vrty of silica.

kalceolari-o, (bt) calceolaria, slipper-wort.

kalci-o, Calcium (Ca). ~a oksido, quicklime.

kalcin-i, Calcin/e. ~o, -ation. Cp kalkig, rost.

kalcitr-i, (of horse), Kick, lash out with hind legs. f jib at, k. agnst. ~ema, recalcitrant, refractory.

*KALDRON-0 (granda bolpoto), Boiler, cauldron, large kettle (1 Sa 2/14). Lav ~o, copper. ~o fer-(hejt-kuir-tub-)a. ~(eg)o, b. (of engine, ship). ~isto, b-man.

KALEJDOSKOP-o, kaleidoscop/e. ~a, -ic, everchanging. ~i (ŝanĝiĝadi). Ideoj ~as (svarmas) en lia kapo.

KALENDAR-0, 1 (jarkalkulo), Calendar. ~o (mal)novstila, Gregoria. 2 (almanako), table of dates. ~o ŝirfolia (bloka), tear-off c. ~o ĉiam-(mur-perfingr-poŝ-reklam-)a.

KALEND/UL-o (-olo), marigold (*Calendula*).

*KALEŜ-o, light 4-wheeled Carriage (chaise, victoria, etc.) (Jĝ 5/28). Balga ~o (landaŭo), landau. Funebra ~o, funeral c. Lu~o (fiakro), hackney. ~ego, kvarĉevala ~o, coach. ~eto (durada), buggy, gig. ~(far)isto, coach-builder. Duon~o, brougham. Cp veturil, kabriolet.

*KALFATR-i, Caulk, make joint tight with oakum and pitch. f stop up chinks (seams). ~i cambron, make room draught-proof. ~ilo, c-iron. ~isto, -er (Jeh 27/9). Cp nepenetreblig.

KALI-o, Potassium (K). Cp potas.

KALIBR-i, Calibr/ate. 1 measure internal or external dimensns. 2 check graduatns on thermometer, etc. ~i cilindr-(kugl-tub-)on. ~o, inner diameter, bore, of pipe. f degree of merit. ~ado, -ation. ~ilo, calliper(s), instrumt used for this. Kord~ilo, string-gauge. Cp gaŭĝ, mezur.

kaliceb-o, (zl) titi-monkey (Callicebus).

kalidr-o, (orn) (Calidris). Alpa ~o, dunlin. Granda ~o (kanuto), knot. Malgranda ~o, little stint. Mara ~o, purple sandpiper, Sabla ~o, sanderling (Crocethia alba). Cp tring.

KALIF-o, Caliph, Islamic ruler. ~eco, ~ejo, -ate.

kalifor-o, blow fly, blue-(green-)bottle (*Caliphorus*). ~*a larvo*, gentle.

kaligraf/i-o (*belskribo*, *skribarto*), Caligraph/y, beautiful handwritg, penmanship. ~(iist)o, -ist, writg expert.

*KALIK-0 (pokalo luksa, formala, piedhava), (broad and shallow) Cup, bowl, chalice (Jes 51/17, Mt 26/27). Asperga ~o (Jer 52/18); (bt) fiwr-calyx, ~oforma, c-like, calyciform. Cp pokal, tas. kalikanto, Calycanthus, Carolina allspice (Calycanthus).

*KALIKOT-0, (tex) Calico, plain white unprinted cotton cloth (In USA printed). Cp katun, muslin, perkal.

kaliop-o, (orn) ruby-throat(ed warbler) (*Calliope*).

kalistef-o, Chinese aster (Callistephus chinensis). Cp aster.

kalistegi-o (granda konvolvulo). Bindweed (Calystegia sepium). Apudmara ~o, sea b. (C. soldanella). Granda ~o, Am. bellbine (C. silvatica). Cp konvolvul.

kalistem-o, bottle brush (Australian shrub) (Callistemon).

kalitrik-o, (bt) water starwort (Callitriche).

kalitriks-o, (zl) marmoset (Callithrix).

*KALK-o, Lime. Klor~o, chloride of lime, bleachg-pwdr. ~o estingita, slaked l. ~o kaŭstik-(anhidr-senakv-)a, quick-l. ~akv(~lum~ŝton)o. ~eca, ~oza, calcareous, limy. ~(blankig)i, whitewash. ~i dom-(mur-)on (Le 14/42, Da 5/5). ~izi, (agr) cover with l. ~argilo (marno), marl. ~forno, l-kiln. Cp gips, kret, stuk.

*KALKAN-0, Heel. Sin turni sur la ~o. f h. of rudder, vn-bow, etc. ~umo, h. of shoe. Pinta (stileta) ~o, stiletto h. ~osto, h-bone, Sidi sur~e (kaŭri), squat.

***KALKUL-i** (-*n*, nt), Calculat/e. 1 (komputi) (mat) Reckon, compute, work out: ~i distanc-(kont-procent-)on. 2 (nombri) count, enumerate, number: ~i ĝis cent; perfingre (kapojn, monon, voĉojn, la stelojn). 3 consider, deem, judge, look on as, rate, think (to be): $\sim i$ kiel dev-(merit-pek-neni-)on. 4 (fidi, konfidi) count (depend) on: Mi ~as je via helpo. 5 r. with, take into consideratn: ~i kun cirkonstancoj (la situacio). ~o, 1 (c-ion, r-ing): ~o erar -(gust-)a. Bonaj ~oj, bonaj amikoj. 2 enumeratn, review, survey. Lasi el la ~o. 3 (konto), account, bill, charge: don-(pag-prezent-)i ~on. Je mia ~o. Havi ~on kun. Cp faktur. 4 sum. ~ebla (reputed) kiel nenio (Da 4/35), ~ema, c-ing, schemg (in dispositn). ~ejo, countg-house. ~ilo (~aparato), (komputilo) (cp abako), c-ing machine, r-er. Cel~(distanc~)ilo, range finder. Glit~ilo, slide-rule. ~isto, accountant. ~itoj (No 2/4). Al~i, add, put to a/c, attribute (impute) to. Antaŭ~i, estimate. De~i, subtract (cp rabat). El~i, count in full (Ps 71/15). En~(Kun~)i, allow for, count in, include. Transdoni laŭ~e (Ez 1/8). Mis~i, mis-c. Ne~ebla (sennombra) (Ij 9/10, Jl 1/6). Pri~i la komunumon (No 1/3). Fari pri~on (Le 25/50). Re~i, recount. Fin~i (bilanci, saldi). Kap~o, census. Temp~o, cp era, kronolog. Cp komput, kont, nombr, sumig.

kalm-a (mar, met), Calm (senventa), smooth, still, undisturbed by abnormal conditns, un-perturb-(ruffl)ed, esp. after previous agitatn. ~a aer-(mar-nokt-veter -)o. ~o, c., absence of violent motn or noise, quietude, serenity. Ekvatora ~o (~aj zonoj), doldrums (doldrumo). ~igi, c., appease, quieten, still; allay (timon), soothe (nervojn). ~iĝi, (of storm), abate, blow over, die dn, drop. ~iĝu! Gently! Cp kviet, trankvil.

KALOMEL-0, calomel (Hg₂Cl₂).

kalori-o (varmunuo), calor/y. ~a, -ic. ~metro.

*KALSON-0 (subpantalono), Drawers (m. or f.), pants, shorts; knickers (fem). Ban~0, bathing-dd. kombin~0 (kombinaĵo), combinatns. ~eto, panties. Cp kulot.

kalt-o, marsh marigold (Caltha).

kalumet-o (pacpipo), calumet, Indian pipe (of peace).

*KALUMNI-i (-n; kontraŭ, pri), Calumn/iate, Slander; backbite, blacken the char. of, defame, libel, malign, run dn (Ps 15/3). ~0, -y, false charge, malicious misrepresentatn, s-ous report. Disporti ~0jn (Le 19/16). ~(em)a, defamatory, s-ous. ~anto (Ps 140/11).

kalun-o, ling, heather (Calluna). Cp erik.

KALV-a (senkaphara), bald-headed. ~o (Jes 3/24, Am 8/10). Se haroj ne mankus, mi ~on ne havus (P.). ~aĵo (Le 13/42), ~ulo (2 Rĝ 2/23). ~iĝi, lose o's hair.

kam-o, (mec) Cam, project pt of wheel. ~o cilindr-(invers-jug-konus-pozitiv-tangant-triangul-)a. ~o necentra, off-centre c. ~o fronta, face c.

kama-o, (zl) kaama (Bubalis camaa).

KAMARAD-o, Comrade, chum, companion, fellow, pal, (play)mate. ~o lerneja, lita. Voj~o, travellg companion. ~i (kun) (esti ~o de), be chummy (fraternize, walk) with. ~aro, band of cc., fellowship. ~eco, c-ship. ~ema, companionable, sociable. ~ino (Mal 2/14). I Cp kamarado (pro kunvivo), kolego (pro samokupo). Cp kunul, kunvivant, militírat, samlernejan.

*KAMBI-o, (com) Bill of exchange. ~isto, b-broker. Cp mandat, trat.

kambri-a, (geol) Cambrian (period). Antaŭ~a, pre-c.

KAME-o, cameo, small relief-carvg in stone with clrd background of anr clr. Opp *intajl*.

*KAMEL-o, Camel (*Camelus*); us.=~o duĝiba, Bactrian (two-humped) c. ~o unuĝiba (*dromedaro*). ~ino, (Jer 2/23). ~(pel)isto, c-driver, ~haroj, c-hair.

kameleon-o, (a. *ĥam*), chameleon (*Chamaeleon*). **f** ~**a**, fickle. Cp *ŝanĝiĝem*.

KAMELI-o, (bt) camellia (Camellia).

kamembert-o, (cul) camembert (cheese).

*KAMEN-o, fire-place(-side), hearth. Sidi ĉe la ~o. Fajro sur la ~o. ~a fajro, open fire. ~angulo, chimney corner. ~breto, mantle-piece. ~kapuĉo, canopy over hearth. *~TUBO, chimney (Ho 13/3). ~tubisto, stove-setter. ~purig (-skrap)isto, chimney-sweep.

*KAMER-o (ĉambreto senfenestra), 1 small dark room, e.g., box-room, camera obscura. 2 (senluma kesteto, hence=fotografilo), Camera. ~o balg -(stereoskop-)a. Fald~o, Man~o, Stativ~o. ~isto, c-man. 3 (mil) chamber (of gun). Ses~a revolvero. ~eto (anat) (ventriklo) de la koro.

*KAMFOR-o, Camphor. ~arbo (Camphorus). ~a, -ic. ~(iz)ita, -ated. ~oleo.

kamion-o, camion, low flat fourwheeled truck or cart for heavy goods, dray, lorry. Sut~o, tip-waggon. ~isto.

*KAMIZOL-o, (w.s.) camisole, wmn's underbodice, often embroidered or trimmed with lace. Cp *tunik*, vest.

*KAMLOT-0, (tex) camlet, light cloth for cloaks, etc. Originally fm camelhair and silk. ***KAMOMIL-o**, chamomile; o.l. for vrs sp. of *antemido* and *matrikario*.

*KAMP-o, Field, expanse of land, meadow. 1 (tero kultivita); gren~(gres ~riz~)o, 2 (ejo, tereno): batal~(flug~tend ~)o. f area, f., scope, sphere. ~o de fort-(gravit-)o. (el) ~o altern-(magnet -magnetig-rotaci-vektor-vid-)a, alternatg (magnetic, magnetizg, rotatg, vector) f. (her) Blazon~o, ~o de agad-(diskut-labor -serv-)o. ~(ar)a, country, rural, rustic. ~a flor-(mus-voi-)o. ~ado, campg. ~adi, (en)camp. ~adeio, campg-ground. ~aro, (open) country, land. ~arano, countryman, peasant, ~(labor)isto, f-labourer, tiller of soil (Ge 25/27). ~ulo, ~isto, rustic, swain, man of the ff. ~ulino, land girl. Cp fak, fon, parcel, sfer, tendar, zon.

kampanet-o (*ŝtalharmoniko*), glockenspiel. Variants: *k. vitra, tubofono, vibrafono.*

kampanil-o, (arch) campanile, belltower, esp. one detached fm main bldg. Cp *belfrid*, *sonorila turo*.

kampanj-o, ~i, (mil, pol), campaign, organized course of actn.

kampanul-o, (a. ~olo), bell-flower (Campanula) (4 FA 10/29). C. medium is the "Canterbury bell". ~eto (~o rondfolia), hare-bell (the "bluebell" of Scotland). Cp endimion, hiacint, rapunkol, skil, trakeli.

kampeĉ-o, campeachy, logwood tree (Haematoxylon campechianum). ~a ligno, logwood.

kamufi-i, ~(aĵ)o, camouflage, disguise by decptv appearance. ~ilo.

*KAN-o, Cane, Reed. 1 stem of large rr or grasses (Ij 8/11). Bambu~(suker~)o, bamboo (sugar) c. Aroma ~o (El 30/23). ~aro, ~ejo, bed of rr (Ge 41/2). ~plektita (~reta) seĝo, c-bottomed chair. 2 (bastono): c., switch, walkg-stick, rod. Bati per ~o (Se 23/13-14). Cp verg. Fiŝ-o, fishg-rod. Skrib~o, r-pen. f Sin apogi sur ~o rompita. Cp anĉ, fragmit, kareks, junk, rotang, tifa. II ~birdo (akrocefalo), Warbler (Acrocephalus). ~o akvama, aquatic w. ~o marĉa, marsh w. ~o scirpa, reed w. Cp silvi.

kana-o, (bt) canna (*Canna*). *Hinda ~o*, Indian bead.

*KANAB-o, Hemp (*Cannabis*). ~a, -en. ~aj folioj, marijuana. -a semo, h-seed. ~a tolo, -en cloth, canvas. ~aĵo, ropeends, etc. ~ejo, h-field. ~fumaĵo (haŝiŝo), hashish. Cp kanvas.

KANABEN-o, linnet (*Carduelis canna-bina*).

*KANAJL-o (malnobla fripono), Blackguard, knave, rascal, scamp, villain. ~a, b-ly, k-ish, r-lly, v-ous; low, smutty, vulgar. ~aj homoj, children of Belial (Jĝ 20/13). ~aĵo, dirty deal, low-dn trick. ~aro, rabble, rag tag and bobtail, riff-raff, scum of the populace. ~ino, hussy, jade. Cp fripon.

KANAL-o (akvokondukilo), Canal, artificial water-channel(-course), aqueduct, conduit, etc. (Ge 30/38). ~o irigacia. ~aro, c-system. ~eto, ditch, drain, duct, gutter, rill, trench. ~~o spir-(uretr-)a. ~igi, -ize (riveron), convert into a c. ~izi, -ize, furnish with cc (waterways). Cp kanel, kloak, tub.

*KANAP-o, couch, settee, sofa with half-back and one head-end. Cp divan, sof.

*KANARI-o, Canary (Serinus canarius). ~o savaĝa. ~kolora, c-yellow. Cp falar, tropeol.

*KANCELARI-o, Chancery, office of public records. ~ano, ~isto, c. offl or clerk. Cp *kont, kontor, oficej.*

*KANCELIER-0 (w.s.), chancellor, minister of state, state or law offl. Cp financestr.

kancer-o, (bt, med) cancer. ~i (esti ~a). ~ulo. Cp kankr.

*KAND-0, Candy. Suker~0. ~i, (coat with) c. ~ita (citron)ŝelo, -ed peel. ~iĝi, c. crystallize.

*KANDEL-0, 1 Candle, waxlight. Nokta ~o, night-light. ~o altar-(Kristnask-seb -stearin-vaks-)a. 2 (unuo de lumintenso), c-power. Cent~a lumo. ~eto, dip, taper. *~INGO, c-stick, sconce. ~(far) (vend)isto, chandler. ~brilo, c-light. ~festo, Candlemas (2 Feb). Cp lumen, sparkil.

KANDELABR-0 (kandelingaro), Candelabrum (El 25/31; Da 5/5). ~a, branched (of candelstick). Cp lustr. **KANDIDAT-o,** Candidat/e (for office or honour), applicant, aspirant. $\sim i$ (al, por), apply for, aspire to, seek to obtain, be (stand as) a c. for. $\sim eco$, -ure. Cp ambici, aspir, cel, ekzameniĝ, sin prezent.

kanel-o, Groov/e; chamfer, channel, fluting, thread, rifle (of gun), worm (of screw or nut). ~o de gramofona disko. ~o helic-(rekt-)a. ~ado, g-ing. ~aĵo, mouldg. ~igi, score. Cp ĉiz, fold, sulk, strek.

kanguru-o, (o.l.) Kangaroo (t.l. makropo). Arba ~o (dendrolago), tree k.

KANIBAL-o, Cannibal. ~eco, ~ismo, -ism.

kanin-o = kojndento, eye-tooth.

kanistr-o, canister, small can or box, us. of metal (for tea, shot, etc.).

kanjon-o, canyon, deep gorge or ravine formed by river. Cp fjord, ravin.

kankan-o, (dce) cancan.

*KANKR-o, crayfish (vrs sp., astako, kamburo, palinuro, etc.). (as) Crab (K 236/4). ~a tropiko. Cp kancer, krab.

kankrom-o, (orn) boat-bill (*Cancroma cochleria*).

KANON-o(pafilego), Cannon, (mounted) Gun. ~o kamp-(pez-rapidpaf-sieĝ-ŝip-)a. ~o kontraŭ-aviadil(-tank)a. Bomb~o, mortar. ~ado, c-ade, g-fire. ~aro, artillery, ordnance. ~isto, gunner. ~kuglo, c-ball. ~pordo, g-port. ~ŝipo, g-boat. Cp haŭbiz, karambol, mitral.

kanon-o, Canon 1 (mus) compositn in which one voice follows anr in strict imitatn. ~o kunfina, senfina, 2 en 1 (=du voĉoj, unu temo), inversakcenta, (mal)longa, sekvenca(ronda). Retro~o, "cancrizans". ~a imitado. 2 church decree. 3 (Bb) list of accepted books. 4 fundamental standard of auth-ty, rule laid dn, prescribed. ~a, -ical, authorized. ~a juro, c. law. ~eco, -icity, validity. ~isto, -ist.

KANONIK-o, (rel) Canon, member of cathedral chapter. $\sim a$, -ical. $\sim aro$, chapter. $\sim (ar)ejo$, chapter house. $\sim ino$, -ess.

kanoniz-i, canonize.

kanot-o, vaguely=light open boat, dinghy; once used for *canoe*. Cp bark, boat, gondol, kanu, korakl. *KANT-i, Sing, carol, (birds) warble, etc.: ~i pro goio, ~i ~on (El 15/1), f Abel-(river-spinil-vent-)o ~as. Ofte ~as la buŝo, kiam ploras la koro. 2 Celebrate in verse; hymn, praise: ~i al Dio. Armoin mi kantas (Eneido), ~o, Song, ballad, lay, melody, wds with music. ~o senvorta, Alta ~o (Bb), S. of SS. Cas~o. huntg-s. Funebra ~o, dirge. Lul~o, lullaby, berceuse. Marista ~o, shanty. Moko~o (Jes 14/4). Plor~o, lament, (Bb) Lamentations. Religia ~o, sacred s. Rond~(Ĉen~)o (senfina kanono), (mus) round. ~~o vortluda, catch. Sorĉ~o, incantatn. Am~(bird~cigno~laŭd~part ~popol~sol~)o. ~aĉi, squall. ~aro, (~libro), s-book. ~egi, bawl. ~eti, hum, s. snatches. ~isto. -er. vocalist. ~istaro (horo), choir. ~birdo, s-bird, warbler. ~societo, choral society. Antaŭ~i, rehearse, try over. *EK~I, break into s., strike up. $Pri \sim i$ (-*n*), sing abt, make a s. of (Mi²/4), Pri-kantanto (4 FA/212), Re~aĵo (refreno), chorus, refrain (Pl 3/14). Plor~i, lament (Am 5/1). Trem~i, s. tremolo. Zum~i, ~i duonvoĉe, hum. Cp blek, ĉant, ĉirp, himn, kanzon, kantor, pep.

kantalup-o, cantaloup, small sp. of musk melon with reddish-orange flesh.

kantarel-o (ovofungo), chanterelle, yellow edible fungus (Cantharellus).

*KANTARID-o, sailor (soldier) beetle (*Cantharis*) > blister beetle, Spanish fly. ~a plastro (1 FA 85/2).

KANTAT-o, cantata, choral work (drama or oratorio), not acted.

kantik-o (kanto liturgia), Canticle, e.g., Venite, Magnificat, Te Deum. ~aro, "Service". Cp himn.

kantilevr-o (bld) Cantilever (overhung suspensn). ~a argan-(pont-)o, c-crane (-bridge).

kantin-o, canteen (barracks or factory cafe).

KANTON-0, (geog) canton. 1 Swiss. 2 French.

*KANTOR-0, precentor, leader of church choir. ~a (flanko), cantor-ial, -is. Vic~0, succentor. Opp dekan.

kanu-o, (m.s.), canoe: small light keelless open boat propelled by paddle(s).

kanul-o (med, surg), cannula, douche -(injectn-)tube, nozzle.

kanut-o (granda kalidro), (orn) knot (Calidris canutus).

*KANVAS-o, canvas (w.s.), strong hemp or other coarse cloth. ~o artista, tega. ~a ŝuo. Cp velaĵ.

kanzon-o, chanson, little song, ballad, us. with refrain. ~eto, -ette, ditty.

kaolin-o (porcelana tero), kaolin, china clay.

*KAP-o, 1 (anat) Head: De ~o ĝis piedoj. Stari sur la ~o. Balanc-(klin-lev -sku)i la ~on, 2 (individual): Kalkuli ~ojn, (laŭ~e), count hh. Kiom da ~oj, tiom da opinioj. Meti sur (ies) ~on, hold responsible for. 3 brains, (presence of) mind, intelligce: ~o plen-(obstin-saĝ-)a. Multo en ~o, sed nenio en poŝo. Venis al mi en la ~on, It occurred to me. Perdi la ~on. 4 chief: ~o de la familio. 5 h., top, upper (fore, front) pt; button, knob, etc.: ~o de arb-(baston~brasik~komet ~kompas ~ lit ~ martel ~ moner ~ muziknot ~palis ~ pajl ~ paĝ ~ papav ~ pingl ~ sag ~tambur~)o. Butt (kolbo); cape (ter~o, *kabo*); peg box (vn); toe-cap ($\hat{s}uo$). ~a, mental, (of the) h. ~a dolor-(labor-)o. Blank~(griz~nud~)a. Dik~a. blockheaded, stupid. ~a registr-voĉ-o, falsetto, h-voice. ~aĉo, noddle, pate. ~aîo. h-piece. Plat~ulo, flat-h, shallow-pate. ~loko, h. of bed (1 Rĝ 19/6). ~vesto, h-dress. En~igi, get (take) into o's h. Sen~a, h-less. ~~igi, behead, (arbon) pollard. Trans~iĝi, turn somersault, tumble h. over heels. Cp cerb, cap, cef, kab, kapitel, krani.

*KAPABL-a (je, por; -i), Capable (of -ing); Able (to); fit (qualified) for; competent, efficient, equal to, gifted. ~(ec)o, (cap)ability, etc., power, talent. ~o instrui (por instruo). ~i, be (cap)able. Ŝi nenion ~as. ~ulo, c. pn. Mal~a, Ne~a, in-c, un-a, incompetent, unfit, unqualified. Sen~a, wtht talent. Pens~a, intelligent. Servo~a, able-bodied, fit for service. Ŝarĝ~o, carrying capacity. Cp geni, kompetent, pov, taŭg.

kapacit-o, Capacit/y. 1 (enhavkapablo), possible content, load. ~o de vazo. Cp tonelar, volumen. 2 (produktivo), pwr of productn. 3 (el) (a. ~anco), -ance, measure of c. ~anco de kondensilo, de konduktilo. Cp kapabl.

kape-i, (mar) sail under bare poles, lie to.

*KAPEL-0, (bld) Chapel, subordinate church, or pt of church; private church of institutn or residce. *Tombeja ~0. ~ano* (*~a pastro*), chaplain.

kaper-i (*rabi korsare*), capture (make a prize of) at sea. ~isto, freebooter, pirate. ~ŝipo, corsair, privateer. Cp korsar, pirat.

kapibar-o, capybara, water-cavy(-pig) (*Hydrochoerus*).

kapilar-a (*harforma*), Capillary, hairlike, with very minute internal diameter. *~a altiro*, c. attractn. *~a dukto*, (anat) c.

KAPITAL-o, (fin) Capital, assets, funds, property, stock. Englut-(hav-invest-postlas-rezerv-)i ~on. Spez-o, cash reserve, workg-c. f capitalists (collectively). ~a konto, c a/c. ~igi, -ize. ~ismo, ~isto. Cp ĉefurb, hav, kas, posedaĵ, riĉ.

*KAPITAN-o, Captain. Cp rot-(ŝip -)estro, ĉefo, estro.

*KAPITEL-0, (arch) capital, head of pillar or pilaster (Am 9/1; Ce 2/14).

kapitol-o, capitol. 1 Roman. 2 USA congress-house.

*KAPITULAC-i, (nt) Capitulat/e, surrender on terms. f (sp) give up, resign. ~0, -ion.

kapok-o, kapok, fibre round seeds of the silk cotton tree (*Ceiba*).

kapol-o, 1 tallow-drop (jewel). 2 (cy) ~o ruĝa, red reflector. 3 stud-nail.

*KAPON-0, capon, castrated cock.

*KAPOR-o, Caper, flwr-bud of ~arbo, c-bush (*Capparis spinosa*).

KAPORAL-o, (mil) corporal.

*KAPOT-o (*kapuĉmantelo*), 1 capote, large cloak with hood. 2 (tech) coverg, hood (collapsible or fixed); bonnet (of car).

kapotast-o, (mus) capotasto, barre (of guitar, etc.).

*KAPR-o, Goat (*Capra*). ~*o hejm*-(*sovaĝ* -)*a*. Alpa ~o, Alpine ibex. (as) Capricorn (K 236/4). f ~*o pekoport*-(*propek-)a*, scape-g. ~*a felo*, g-skin. ~ido, kid. ~ino, nanny-g. ~ina lakto, g's milk. ~oledo, kid. Vir~o, buck. Cp antilokapr, boselaf, kapreol, ibeks, oriks, tragelaf.

*KAPREOL-0, Roe-deer (*Capreolus*). ~ido, roe-kid. Vir~o, roe-buck.

*KAPRIC-o, Capric/e, 1 unaccountable change of mind or conduct; freak, vagary, wantonness (Ge 49/6). ~oj de la modo. 2 (mus) C. ~(em)a, -ious, fitful, incalculable, inconstant, waywd, whimsical. ~a infan-(mod-sort-virin-)o. ~i (havi ~ojn), be -ious. ~eto, crochet, fad. ~ulo. Cp fantazi, maniet, strang. ¶ Curious use of ~i, ~o (No 11/4, 34): Moffat and RSV=crave for, craving.

kaprifolioj, honeysuckle fam. (2 FA 12/23, 4 FA 10/13) > lonicer, sambuk, viburn.

kaprikorn-o, (as) Capricorn (a. kapro K 236/4). ~a tropiko.

kaprimulg-o, (orn) nightjar, "goatsucker", whip-poor-will (*Caprimulgus*).

kapriol-i (kaprosalti), caper, frisk, gambol, leap abt, prance. ~o, ~a, antic.

kapsel-o, shepherd's purse (Capsella bursa-pastoris).

kapsik-o, (*Capsicum*), name of vrs "peppers" (red or green, round or long). ~eto, chilli. The powdered pods and seeds of *C. annuum* are called *papriko*, or *Kajena* (*ruĝa*) *pipro*.

kapstan-o (vertikala vinĉo), capstan, windg gear. ~o ankr-(man-)a. Cp krik, vind.

*KAPSUL-o, Capsule (w.s.), cap for bottles; cap (firearms); (bt) dry seedcase; (pharm) shell containg drug. ~o amel-(gelatin-)a. Eksplod~o, detonator. ~i, cap (seal) bottle, etc.

*KAPT-i (-n), Capt/ure, Catch. 1 (ek~i): Lay (take) hold of, clutch at, grasp, grip, seize, snatch: Dronanto herbeton ~as avide. ~i(iun) ĉe la brako, je la vesto, per la mano. ~i pilkon. f (plenigi): ~is min koler-(tim-)o. (Surprizi, trafi): take unawares, surprise, cm suddenly. ~is nin pluv-(ŝtorm-venteg-)o. ~i iun ĉe la ago. 2 c., apprehend, ensnare, get. ~i bird-(fiŝ-ŝakpec-ŝtelist-)on. Virina rideto pli ~as, ol reto. 3 (logi): -ivate, win. ~i okul-(rigard-)on.~i per flataj vortoj. 4 (get, obtain, receive): ~i la sencon de parolo. ~i atent-(malvarmum-melodi-)on. (phot) ~i grupon. Kapt! Got you! etc. ~o, c., seizure, etc. ~aĵo (predo), booty, loot, plunder, prey, spoil. ~ema, 1 (avida). 2 (insida), ~iĝi (implikiĝi), get caught. *~ILO, pitfall, gin, snare, trap. Cp falil, insid, ret. Bird~(mus~pied~)ilo. ~(il)isto, trapper. ~into, -or. ~ito, -ive, prisoner, Milir~ito, p-er of war. ~iteco, -ivity (Ob/11). ~oludi, play c., tag. For~ita (Ps 53/6, Am 6/7). Mal~i (malteni), let go. Ne~ebla, impregnable. Re~i, re-ure, get back. Ŝnur~i (hokfiŝi). Cp ensorb, kurating.

***KAPUCEN-0**, capuchin monk.

*KAPUĈ-o, Hood, cowl. 1 (cl) ~o monaĥon ne faras. 2 (obj) h. of vehicle. Kamen~o, turn~(vent~)o. Cp kapot.

kapus-o, (mar) head (course). (opt) ~linio, zero alignmt.

*KAR-a, Dear (w.s.) 1 (amata), Lov/ed, beloved, cherished: ~a fil-(lingv-patr-)o. ~ega, darling, ~ul(in)o, d. one, beloved, darling, love. ~memora, of precious memory. 2 (alte ŝatata, grandvalora), highly esteemed, precious, valu-able, -ed: ~a amik-(sinjor-)o, objekto (2 Kr 36/19); oleo (Jes 39/2); saĝo (Se 3/15). Mia ~a, my d., my good fellow. 3 (altpreza, multekosta), costly, expensv, high-priced: ~a hotel-(manĝ-)o. Aĉet-(am -kost-pag-)i ~e. Mal~a, cheap, lowpriced. Ne~a, inexpensv, reasonable. Pli~iĝi, rise in price. Tro~igi, overcharge, overprice.

karab-o, ground-beetle (Carabus). Cp skarab.

*KARABEN-0, (mil) carbine, short rifle for cavalry. ~isto, carabineer.

karadri-o (*Charadrius*), (orn) (Ringed) Plover. ~o blankbrusta, Kentish p. ~o malgranda, little r-p. Montara ~o, dotterel. Cp vanel.

***KARAF-o**, Carafe, glass water-bottle for table. Cp *flakon*.

karagen-o (Irlanda fuko), (phar) carragheen, Irish moss (Chrondus crispus). Cp cetrari.

karakal-o, caracal lynx (Felis caracal).

karakol-i, ~o, half-turn(-wheel) (horse or rider), to right or left.

*KARAKTER-0, Character. 1 quality, category, kind, nature. ~o de stil-(verk -)o. Gramatika ~o de radiko. 2 (ecaro), habitual conduct (dispositn), individuality, personality, reputatn. La ~o de Hamleto. ~o afabl-(nobl-viv-)a. Forto de ~o, backbone, moral strength. Sen~a, c-less, banal, ordinary, undistinguished, weak. Sen~a pejzaĝo. Divers-a (heterogena). Cp karakteriz, natur, reputaci.

KARAKTERIZ-i (-n), Character/ize. 1 describe as (the c. of). 2 be -istic of. ~a, -istic, typical. ~a gest-(trajt-)o. ~aĵo, -istic, idiosyncracy, peculiarity. Cp disting, mark, sign, stamp.

KARAMBOL-i (nt), (billiards) Cannon, collide, strike obliquely. **f** be jostled, knocked abt (in a crowd), encounter. Cp *kolizi*.

KARAMEL-o, caramel, "burnt sugar". Buter~o, butter-scotch.

karapac-o, (zl) carapace, upper shell. ~o krokodil-(testud-)a. Cp kiras, krust, ŝel.

*KARAS-o, crucian carp (Cyprinus carassius). Or~o (orfiŝo), goldfish.

KARAT-o, carat: of weight (jewels); of purity (gold).

KARAVAN-0, Caravan. 1 company of desert travellers (Ge 37/25; Ij 6/19). 2 conducted travel party. *Kongresa ~o.* [3=ruldomo]. ~a gast-(halt-)ejo, -sery. ~estro, party leader.

*KARB-o, Coal, us. = $\hat{s}ton \sim (ter \sim)o$. Ardantaj ~oj (Se 6/28). Bruna(ligna) ~o. lignite. Ost~o, bone black. f Fajraj ~oj (Se 25/22, Ro 12/20). ~a polvo. ~e nigra, c-black. ~ejo, c-bunker(-cellar-hole). ~ero. lump of c. (ch) ~ido, -ide. Kalcia ~ido (CaC2). ~ida lampo. Hidro~ido, hydro-carbon. ~igisto, charcoal burner. ~iĝi (cul) burn. ~izi ŝipon. ~olo (fenolo). carbolic acid (C₆H₅OH). ~uio, c-scuttle (El 27/3). ~ŝton-(~hav)a, c-bearg, carboniferous. ~ohidrato, carbohydrate. ~minejo, c-mine. ~(min)isto, c-miner, collier, pitman. ~(vend)isto, c-merchant. ~oleo, kerosene. Cp antracit, bitum, karbon.

KARBON-0, Carbon (C), (for arc lamp) c-pencil. $\sim a$ di-(mon-)oksido (CO₂,CO). $\sim ato$, -ate. $\sim atacido$, -ic acid. Natria bi $\sim ato$, sodium bi-ate.

~eca, -aceous. ~igi, -ize, char. ~ilo, -yl. ~ila klorido, phosgene. ~izi (~kovri) paperon. Sen~a (metalo), soft metal. Cp karb, paper.

karborund-o, carborundum, silicia karbido (Si C).

karbunkl-o, (med) carbuncle, malignant tumour. Cp antraks, furunk.

karbunkol-o, (min) carbuncle, cabochon garnet, iron-aluminium-silicate.

karbur-i, (ch) Carbur/et, cmbn with carbon, (mt) -ize. (int. combustn engine) vaporize (fuel). ~ilo, -ettor.

karcen-o, shore crab (Carcinus).

KARCER-0, 1 place of detentn, punishmt room. Du horoj da ~o, two hrs' detentn. 2 lock-up, cell, prison (Jer 20/2). ~ulo, pn in detentn, jail-bird, prisoner. En~igi, incarcerate, detain, keep in. Cp arestej, ĉel.

*KARD-o, thistle (*Carduus*) (m.s.) Cp also centaŭre, cirsi, dipsak, karlen, onopord, sonk [Ne=kart, karton].

kard-i, (tex) Card, comb (wool, flax, hemp), ~ilo, -ing comb. ~isto, -er. ~maŝino, -ing machine. Cp dipsak, komb, taŭz.

kardamen-o, bittercress (*Cardamine*). Kampa ~o, cuckoo-flwr, lady's smock.

kardamom-o, cardamom, spice fm seed capsules of vrs plants.

kardan-o, (mec) universal joint. ~a kuplil-(saft-)o.

*KARDEL-0, (orn) goldfinch, thistlefinch (*Carduelis*). ~o flama, redpoll. ~o flavbeka, twite. Cp fring, fringel, kanaben.

kardi-o, (zl) cockle (Cardium).

KARDINAL-o, 1 (rc) Cardinal. ~a câpelo. ~a Moŝto, Eminence. ~aro, college of cc. 2 (orn) c-bird (*Cardinalis*). **kardio-grafo**, ~gramo, (med) cardiograph, -gram.

kardon-o (Hispana artiŝoko), cardoon (Cynara cardunculus).

kare-o, (cul) curry.

kareks-o, (bt) sedge (Carex) (m.s.). Cp also fragmit, junk, kan.

karen-o (ŝipsubo), (mar) Careen, pt under water. ~a tabulo, bottom-board. (av) planing board. ~i (*ŝipon*), c., turn on one side for cleang, etc.; heel over.

*KARES-i. 1 (ame tuŝi: man~i) caress. stroke, fondle, pet, touch fondly. ~i kat-(barb-)on, lipharojn, ~i kontraŭ la haroj, stroke the wrong way. Hodiaŭ ~as, morgaŭ forgesas, f cherish: ~i esper-(iluzi-rev-)on. f fall lightly on; Lumo ~as muron, ondoj la strandon. 2 favour, smile on. 3 cheer, comfort, solace, soothe. ~i la animon, delight the soul (Ps 94/19). ~(ad)o, affectn, blandishmt (Se 5/19). Ne ekzistas ~o sen intereso. ~(em)a (amema), affectionate, clingg, endearg, fond, tender, winng. ~a tuŝo. ~aj vortoj, lovg wrds. Mal~i, bully, cuff, knock abt, treat roughly. Flat~i (kaĵoli), cajole. Pri~i, lavish cc. on, make much of. Cp dorlot, tener.

karg-o, (mar) Cargo, Freight, ladg. ~i *ŝipon.* ~ŝipo, f-er.

kari-o, (med) Cari/es, Decay (of bone or tooth). ~a, c-ous, d-ed.

kariatid-o, (arch) caryatid, fem. figure as column.

KARIER-0, Career. 1 professn. 2 life. Komenci sian ~on, ~o artist-(scienc-)a. ~ismo, ~isto. Cp okup, profesi.

KARIKATUR-0, Caricature, burlesque, ludicrous representatn, parody, take-off, travesty. ~isto, -ist. ~e, in c.

kariljon-o (sonorilaro), (m.i.) carillon, set of bells.

*KARIOFIL-o, Clove, flwr-bud of ~arbo (Caryophyllus aromaticus). ~oleo, oil of cc. Cp diant. ~acoj, pink fam.

KARIOL-o, light two-wheeled carriage, dog-cart, trap.

karitat-o, (rel) charity, Christian love of fellow-men, benevolence, benignity, good-will [*Ne* = *almozo*].

karj-o, (bt) Hickory (*Carja*). Cp *hikori*, *pekan*. *C. ovata* (shagbark h.) is the "Am. walnut" used for pianos and carriages.

karlen-o, Carline thistle (Carlina).

karm-o, (Bud) karma, doctrine of destiny, cause and effect.

karmezin-o, crimson, deep red, inclining to purple.

***KARMIN-0, -a, carmine, crimson red,** fm cochineal or alizarin.

KARN-o, Flesh, 1 (anat): of body (Ge 9/4. Se 5/11). Ili estu unu ~o (Ge 2/24). Tibia ~o. calf. 2 (vivaĵo): Por ekstermi ĉiun ~on (Ge 6/17). f iri la vojon de ĉiu ~o (morti). 3 Body (opp. spirit). natural man (Rom 8/5). 4 pulpy substance of frt or plant: ~o de melon -(prun-)o, 5 offspring, stock: Vi estas *lia ~o, lia sango. ~a brako, arm of f.* (2 Kr 32/8). f -ly, carnal, gross, sensual. ~(ec) (hav)(plen)a, dik~a, -y, meaty, plump. ~e, in the f., carnally. ~ulo, mortal. ~kolora, f-tinted. ~omanĝa, carnivorous. ~oŝiri, rend. ~~a, ravenous (Ge 49/27). En~igi, clothe in f., incarnate. ~iĝo, reen~iĝo, (re)incarnatn. Sen~a, -less. Dent~o (gingivo), gum. Cp viand.

*KARNAVAL-o, Carnival. 1 festival days before Lent. 2 riotous revelry.

karneol-o, (min) car-(cor-)nelian, red vrty of chalcedony.

*KARO-o, (cgm) Diamond. ~a reĝo, king of dd.

*KAROB-o, carob, locust-bean, St John's bread (Lu 15/16), frt of ~arbo (Ceratonia siliqua).

karol-o, carol, joyous folk-song, us. seasonal and religious, esp. for Christmas.

karoser-io, coach-building. ~(iist)o, coach-builder.

*KAROT-o, Carrot (*Daucus carota*). II ~eno, carotene, yellow clrg matter in cc. and other vegetables, and in butter. karotid-o (*kolarterio*), carotid.

*KARP-0. (ich) carp (Cyprinus carpio).

karpe-o (*pojnostoj*), carpus, wrist-bones. ~a, carpal.

karpel-o, (bt) carpel.

*KARPEN-o, (bt) hornbeam (Carpinus).

*KART-0, Card. 1 card, thick paper. Domo el ~oj. Not~eto (slipo). Vizit~0, visitg c. 2 correspondec c. ~o ilustrit -(Kristnask-poŝt-)a. Duobla poŝt~0, reply p.c. 3 (lud~0), playg-c. Ludi ~ojn. 4 (manĝ~o, menuo), bill of fare. 5 (better mapo), map. (lud)~aro, pack of cc. ~ludo, c-game. ~ludantaro, c-party. ~ujo, c-case. Cp bilet, ĉart, map. kartam-o, (bt) bastard saffron, safflower (Carthamus).

*KARTAV-i (*knarparoli*), speak with a burr. ~o, guttural speech, exaggerated rollg of the "r".

kartel-o (*interkonsento*), (econ, pol), cartel, agreemt for common action. Cp *sindikat*, *trust*.

*KARTILAG-0, (anat) Cartilag/e, gristle, elastic tissue. ~eca, ~oza, -inous. *KARTOĈ-0, Cartridge. ~ingo, c-belt (-holder). ~ujo, c-pouch. ~o senkugla, blank c. Cp prajm, pulv.

KARTOGRAF-0 (mapisto), Cartograph /er. ~IO (mapado), -y.

*KARTON-0, Card-Board, paste-brd. Dika ~0, mill-brd. Led~0, leather brds. Ond~0, corrugated c. Pajl~0, straw-brd. ~0 asfalt-(bitum-gudrit-tegment-ŝton-)a. ~a skatolo, carton. ~a masko. ~i (~e bindi). ~(bind)aĵo, paper brds.

kartotek-o (=sliparo, slipujo), card index.

kartun-o, (des) cartoon. 1 large design. 2 drawing (humorous, political, topical).

KARTUŜ-o, cartouche. 1 (arch) scroll ornamt, tablet, volute, often with inscriptn. 2 (ant) Egyptian oval with hieroglyphics.

*KARUSEL-0, (sp) merry-go-round, roundabout. [Ne=orgi]. f haosaj pensoj ~is en lia kapo.

karvi-o, Caraway (Carum carvi). ~a grajn-(sem-)o, c-seed. ~a (or kumina) brando, kummel. ~a kuko, seed cake. ~oleo. Cp kumin.

*KAS-o, Cash. 1 (monkesto): c-box, moneybox, till. ~o senmona. 2 fund, reserve, stock. Lud~o, kitty. Regna ~o, Treasury. Spar~o, savings box. ~ejo, ~tablo, c-counter, pay desk. ~isto, -ier, paymaster, treasurer. ~libro, c-book. En~aĵo, c. in hand. ~~igi, pay in. Cp buĝet, kontant, mon, spez.

kasaci-i (*nuligi*), Annul (legally), declare invalid, quash (decree, will, verdict). ~**0**, -ment.

kasav-o, cassava, preparatn fm manihoto. Cp manihot, maniok.

*KASEROL-0, casserole, stewpan, heatproof vessel, us. of earthenware or glass, in which food is cooked and served. Cp bolpot.

kasi-o, cassia (Cinamomum cassia). ~a flor-(sem-ŝel-)o (El 30/24). Cp sena.

*KASK-o, Helmet (1 Sa 17/38; Ef 6/17). Fera ~o, steel h. Friz~o, hair-drier. Lan~o, Balaclava h. ~tufoj, plumes [Ne= barelo].

kaskad-o (akvofaleto), Cascade, waterfall. ~i, fall in cc.

kaskar-o (ramna ŝelo), (pharm) cascara sagrada.

kaskaril-o, (pharm) cascarilla, bark of c. shrub (*Croton cluteria*).

kasked-o, man's peaked cap.

kason-o, (w.s., arch, eng, mil), caisson, divg-bell, sunk chamber, water-tight compartmt. Cp merga kesto.

KAST-o, caste. f exclusv class (grade, order, rank). ~o (mal)alta. Sam~ano. ~ismo (~a sistemo). Cp gild, klas, rang.

KASTANJET-o (klakilo), (m.i.) castanet.

*KASTEL-o, Castle. 1 fortified residce, lordly mansion. ~o surmonta. f ~o en aero. 2 stronghold, citadel, small fort. ~o kavalir-(rabist-)a. ~remparo, ~ruino. 3 (mar) c. Antaŭ~o, fore-c. Post~o, quarterdeck. ~ano, c-dweller. ~estro, c-governor (Ne 7/2). ~urbo, fortified town (Da 8/2). Cp citadel, ferdek, palac, poŭp, tur.

*KASTOR-0, beaver (Castor). ~o Kanada. ~a ĉapel-(fel-pelt-)o.

*KASTR-i, Castrate, emasculate, geld. f bowdlerize, deprive of vigour, expurgate, weaken. ~ito (*eŭnuko*). ~*ita bovo*, bullock. ~*ita ĉevalo*, gelding.

kasuar-o, (orn) cassowary (Casuarius).

*KAŜ-i (-n, antaŭ, de, de antaŭ) (Ge 4/14), Hide, Conceal, Secret/e (fm), bury, keep s. f (prisilenti), suppress, pass over in silence; (vuali), cloak, cover, veil. ~ita al mi de li per kurteno, hidden fm me by him with a curtain. ~e, furtvly, in s., on the sly, out of sight. ~ado, dissimulatn. ~ebla, Tuso kaj amo ne estas ~eblaj. ~eco, obscurity. ~ejo (~angulo), h-ing place, s. recess (1 Sa 23/23). ~ema, close, s-ive. ~emulo, sly-boots. ~iĝi, sin ~i, h. o-s, lie hid (c-ed), skulk (Ge 3/8). ~ita, s., c-ed, hidden, latent. f cryptic, dark, mystic. (mus) ~*itaj kvintoj (oktoj)*, hidden 5ths (8ves). Mon~*itajo*, hoard. Mal~i, disclose, discover, lay bare, reveal, unveil; (*perfidi*): betray, divulge, ~~e, openly, wtht c-ment. Mal~ema, Ne~ema, Sen~a, candid, communicatv, frank, free, open, outspoken, plain, unreserved. Ne~ebla (Ne~ita), manifest, overt. Sin~emo, reserved, shy, keepg o-s in the background. Sin~into, stowaway. Tromp~i, suppress fraudently. Cp sekret.

kaŝmir-o, (tex) cashmere, fine woollen cloth fm Kashmir goat-wool.

*KAŜTAN-o, Chestnut, frt of ~arbo (Castanea) (Sweet) c-tree. ~o rostita. ~brun(~har~kolor)a, nut-brown. Mar~o = ekino. Cp hipokaŝtan, maron.

*KAT-o, Cat, puss. 1 (feliso), member of c-fam., e.g., lion, tiger, puma. 2 ~o dom-(hejm-)a, domestic c. ~o arbar -(sovaĝ-)a, wild c. (F. silvestris). ~o (mal)longhara; Abisen-(Birm-Ĉinĉil-Egipt-Manks-Pers-Rus-Siam-)a. Panter~ o (pardalo), ~eca,~simila, feline, -tish, -ty. ~ido, kitten. ~idaro, litter. Kanjo, pussy. ~inaĉo, grimalkin, old she-c. f spiteful old woman. ~bleki, caterwaul. Vir~o, Tom-c. Cp miaŭ, felis, panter.

kata-, (Gk pfx, w.s.) cata-. ~bazo (malklimakso), (rh) -basis, gradual descent. Cp batos. ~klismo, -clysm (cp katastrof). ~KOMB-o, -comb (cp kript). ~krezo, (rh) -chresis, incongruity; e.g., vidi tondron (voĉon) (El 20/18; Ap 1/12). ~LEPSIO, -lepsy. ~ulo. Cp tetan. ~lizo (ch) -lysis. ~ajo, ~anto, ~ilo, -lyst. ~a, -lytic. ~LOGO (orda listo), -logue, ~i, to c. Cp etat, indeks, inventar, registr, tabel. *~PLASMO (pharm) medicated plaster (poultice) to draw out inflammatn, etc. ~o sinapa, mustard p. ~pult-o (jetpafilo), -pult. ~i ~STROFO, -strophe, sudden blow, disaster, ruin, terrible end. ~a, -ic, crushg, disastrous, overwhelmg, shatterg. Cp fatal, kataklism, sortobat.

KATAFALK-o, catafalque, decorated stage for coffin, open hearse.

katalp-o, catalpa (tree), Indian bean.

*KATAR-o (imflamo mukmembrana), Catarrh. Bronka ~o, bronchial c. ~o Intesta (disenterio); Naza (korizo); Stomaka (gastrito), Vezika (blenoragio).

*KATARAKT-0, (med) cataract, opacity of eye-lens. Cp glaŭkom. [Ne=akvofalo, kaskado].

katari-o (katherbo), (bt) wild catmint (Nepeta cataria).

katastro=kadastro.

KATEDR-o, seat of authty or office, **1** University (professorial) chair. lecturer's desk. **2** pulpit. **3** Bishop's throne, see. El~e, *ex cathedra*, auth-tv. (*El~*)a decido, cathedral utterance, rulg fm the chair. Cp podi. II ~ALO (katedra preģejo), cathedral, church with episcopal chair.

KATEGORI-o, 1 Categor/y, class, head, divisn, order. (lin) Gramatika ~o. Cp genr, grup, klas(if), rang. 2 ~a, -ical, absolute, dn-right, explicit, positv, unconditnl. ~a rifuzo. ~e aserti. Cp nepr. kateĥ(k)ismo, Catech/ism, treatise for instructn by qn and answer. ~ISTO, -ist. Cp demandar, kompendi, kred. Il ~IZI, -ize, teach (examine) by qn and answer. ~ato, -umen, neophyte.

*KATEN-0, Fetter, Chain, shackle (for prisoners). f., band, restraint, restrictn, tie. ~oj, irons, cc. (Ps 105/18). ~i, c., f., put in irons. f *Kiu donacon prenas, tiu* sin ~as. ~ado, catennatn. Kun~i, shackle. Mal~i (Sen~igi). Free fm ff., liberate, loose, un-c. Sen~a, uninhibited. Man~o, handcuff, manacle. Pied~o, hobble-iron. Cp ćen.

kateter-o, (surg) Catheter, bougie. ~i, -ize. Cp *buĝi*, *dilat*, *sond*.

katgut-o, catgut.

katidid-o (onom) katydid, name (USA) of vrs large green orthopterous insects.

katiz-i, (tex) Press, gv Gloss (lustre) to mtrl. ~o, g., lustre, fm p-ing, Sen~igi, take the g. off, unglaze. (mal)varm~i, cold(hot) p. Cp amel, apretur.

katlej-o, cattleya, S-Am orchid.

katod-o, (el) Cathod/e, negatv pole. ~a radio, c-ray.

katokal-o, (ent) red underwing moth (Catocala).

KATOLIK-a, Catholic. 1 all-embracing, of wide sympathies, general, universal,

world-wide. ~a gust-(legad-)o. 2 (ecc) (tutkristanara), ecumenical. 3 (rc) of Roman Church, Romish, opp. protestant. Cp universal. Rom~o.

*KATUN-o (kotona tolo), Cotton fabric > indieno, kalikoto, kretono, nankeno, perkalo. ~a, of c., print. ~aĵo, c-goods. Mebla ~o, chintz, cretonne. Cp koton.

KAŪCI-o, (jur) 1 Bail, Caution, security [Ne=averto, singardo]. ~a, c-ary. 2 on b., under bond. ~i (doni ~on), give b., go c. for. ~aĵo (~a mono), security. Cp garanti.

KAŬĈUK-o, (india)Rubber. Kruda ~o (latekso). ~a arb-(bend-faden-)o. ~a mantelo, mackintosh, waterproof. ~aj ŝuoj. Cp edonit, gum, elast. Krepa ~o, crêpe r.

kaŭkalid-o, bur-parsley (Caucalis).

KAŬR-i (*sidi surkalkane*), Crouch, sit on o's heels, squat. *Tim~i*, cower. ~iĝi, (cat) crouch (for a spring).

kaŭri-o, 1 (suda damaro), kaŭri pine (Agathis australis). **2**=monkonko. Cp cipre.

kaŭstik-a (histokoroda), Caustic, burng, corrosv. f biting, cuttg, mordant, sarcastic. (ch) ~a potaso, c. potash (KOH). ~a sodo, c. soda (NaOH), ~aĵo, c-substance. Cp brul, kaŭteriz, korod.

*KAŬTERIZ-i, Cauteriz/e, sear (with hot iron or caustic), kill the nerve (of tooth), render callous. ~aĵo, c-ing substce. ~ilo (a. kaŭtero), cautery (instrumt).

*KAUZ-0, Caus/e, 1 (producg an effect). ~o de koler-(mort-milit-)o. 2 Reason, ground, motive, for actn. ~o financa, por esper-(plend-)o. *~I, c., be the c. of, bring abt (on), effect, gv rise to, induce, occasn. ~i akcident-(dolor-elspez-malpac -)on. Kio ~is, ke li iru (made him go)? ~a, c-al, c-ative. ~e (sekve) de (Ps 102/10), because (by r.) of, owing to. ~ado, c-ation, ~eco, c-ality. Pra~o, first c. Sen~a (senbaza), c-(ground-)less. ~~a bato. ~~e plendi. Ne sen ~o, not with r. (pretendita ~0). pretext. Sain~o Tiu~e(tial), for that r. Cp font, motiv, origin, pro, radik.

*KAV-0, Cav-e-ity, Hollow; hole, pit. ~o de leonoj (Da 6/7). ~o en buĝet -(fromaĝ-pan-)o. Aera ~o, (av) air pocket. Bituma ~o (Ge 14/10). Fos~o, ditch (4 FA 229/21). Man~o, hollow of the hand (Jes 40/12). Okul~o. eve-hole. orbit. Ost-o, socket. Rad-o, wheel-rut. Urs~o, bear-pit. ~a, hollow(ed), concave, empty. ~a dento. ~aj (sunken) vangoj. f ~(ec)a son-(voĉ-)o, h-soundg. ~aĵo, concavity, depressn. Profunda ~aĵo, deep cuttg. ~ego (abismo), abyss, chasm, gulf. Vanga ~eto, dimple. ~igi, h. out. ~igita mano. ~iĝi (enfali), c. (fall) in, sink. En~iĝintaj okuloj. Tera ~iĝo, depressn. El~igi, excavate. Mal~a, convex. Cp fos. grot. kavern, konkav, put, tru.

kava-o, 1 (bt) kava (*Piper methysticum*). 2 intoxicatg beverage fm rts of this.

KAVALERI-0, Cavalry, horse-soldiers, mounted troops. ~ano, -man.

*KAVALIR-0, (w.s.) Knight, member of an order, Sir. Kruc~0, crusader. ~0 migranta, k-errant. ~o de la Verda Stelo=Esperantisto. f escort, protector. ~(ec)a, -ly, chivalrous, gallant. ~aj ludoj, tournament. ~aĵo, gallant act. ~eco, k-hood, chivalry. ~ino, Lady, Dame. ~igi, k. ~igo, accolade. II (orn) Akva ~o (Stojan)=totano, redshank.

kavalkad-o, cavalcade, company of riders, processn on horseback.

kavatin-o, cavatina, short simple song, smooth melodious air.

*KAVERN-o, Cavern, natural cave in earth or rock (Ge 23/9). Besta ~o, den. ~aĉo, f dirty hole, hovel, pigstye, slum. ~(ec)a (voĉo), -ous. ~ulo, cave man. Cp grot.

kavi-o, cavy (*Cavia*); any of vrs ~**edoj** (short-tailed rough-haired S-Am rodents) > Cp kobajo, guinea-pig.

***KAVIAR-o**, (cul) caviare.

*KAZ-o, Case (w.s.) 1 (gr) ~o nominativa, etc. 2 (med) occurrce of disease. ~o de morbilo. 3 (jur) cause, suit (for trial, discussn). f ~o de konscienco = kazuo. ~o analoga, c. in point. Cp okaz.

*KAZE-o, Curd. ~a fromaĝo, cream cheese. ~igi, ~iĝi, curdle. ~igaĵo, rennet. Cp kazein, koagl. Il ~ino, casein, protein of milk. KAZEMAT-o, (mil) casemate, vaulted chamber, armoured enclosure.

KAZERN-o (*soldatejo*), barracks, soldiers' quarters.

KAZIN-o, Casino, public room for dancg, gamblg, etc.

kazu-o, case of conscience or doubt. ~ismo, casu -ism, -istry. ~isto.

kazubl-o, (cl) chasuble.

*KE, (conj) that. Mi kredas, ~ jes (~ ne), I believe so (not). Vi diris, ~ vi venos, You said you would come. ¶ Often omitted in English, as here, but not in Esp. (See however 4 FA 33/14: mi pensas, (ke) mi rabos). Por ~, in order that. Tiel ~, so as, so that ...

ke-o, kea (Nestor notabilis), N-Zealand green parrot.

*KEGL-0, Skittle, nine-pin. ~a glob -(lud-)o. ~aro, set of ss. ~ejo, s-alley.

kejl-o, Peg, pin (often wooded and wedge-shaped). Agorda ~o (vn), tuning p. Fer~o, bolt. Haltiga ~o, stop-bolt (-pin). Pinč~o, clothes-p. Tend~o, tent-p. Stop~o, spigot. Cp stift.

keirant-o, wall-flower (Cheiranthus).

*KEL-o, Cellar, underground storeroom. Malfermita ~o tentas al ŝtelo. Vin~o, wine-c. ~aro, ~ejo, -age, vaults. ~isto, c-man. Cp ĉel, subter.

kelidoni-o, (bt) greater celandine (*Chelidonium*). Cp papav.

*KELK-a, (indef. non-numeral adj). 1 (iom da, ioma): Some, a little. Post ~a tempo. Kun ~a hezito. 2 (iu) a certain. ~a nombro (de vortoj) (el ili). ~aj (~e da) (=iuj, unuj): Several, a few, (a) certain (number of), sundry (1 Sa 30/22) (cp diversaj, pluraj). ~aj vortoj (~e da vortoj). ~aj el ni. ~oble, manifold, sev. tms (multiplicatn). ~ope, sev. tgthr. Kelk(a) foje, sev. tms, on vrs occasns (repetinn). ¶ Cp iufoje (smtms). ~tempa, provisnl, temporary. ~a ĉeso ne estas forgeso. ~deke da, sm dozen (= 30-50). Dek~e da, sm ten, a dozen or so (=11-15). Tridek ~jarulo, a man in his thirties.

*KELNER-o, Wait/er, ~i, serve as w. ~ino, -ress. ~aĵo (trinkinono). Ĉef~o, head w. keloni-o (mara testudo), turtle (Chelonia). ~a ŝelo, tortoiseshell.

Birdbeka ~o, hawksbill t. Verda ~o, green t.

kemi-o = ĥemio.]

*KEN-o, resinous pinewood. ~a torĉo.

kenomel-o, Japanese quince. "Japonica" shrub (Chaenomeles).

kenop-o, (zl) pelican's foot (Chenopus).

kenopodi-o, (bt) Goosefoot (Chenopodium). ~o bonhenrika, good king Henry. ~o blanka, white g., fat hen (C. album). Vp atripl, blit.

KEP-o, kepi, French military peaked cap.

kepr-o, (tex) Twill, woollen textile with cross-lines. ~aĵo, -ed cloth.

*KER-o, (cgm) Heart. ~a damo, qn of hh. Cp kor.

keratin-o, (ch) keratin.

kerkedolo (marĉanaso), gargany duck (Anas querquedula). Cp anas.

kermes-o, kermis, country (village) fair.

*KERN-o, kernel; grain, seed (corn), pip, stone (frt). Nuksa ~o. (tech) core, inner pt, nucleus, etc. ~o de atom-(boben -)o. f cream, essence, root. La ~o de la demando. ~eca, pithy, going to the rt of the matter, terse (style). ~eto, pip. Sen~igi, stone. Cp amand, drup.

kerofil-o, rough chervil (*Chaerophyllum*). Cp *cerefoli*.

kerosen-o, paraffin oil (Am. kerosene).

*KERUB-o, Cherub (Ge 3/24). ~oj, -im. ~(osimil)a, -ic.

*KEST-o, (strong) Box, Case, chest. (Bb) ~o de interligo (Jos 6/6). ~o almoz-(cigar -leter-)a. Flor~o, window-b. Lat~o, coop, crate. Mon~o, money-b. Pak~o, packg-c. Poŝta ~o, letter (pillar) b. Rad~o, paddle-b. Son~o, soundg-board. *TIR~o, drawer. Vent~o (org) wind-b. Vojaĝ~o, travelling trunk. ~ego, packg-c. ~eto, box, coffer (1 Sa 6/8). En~igi, pack (in c.), post (letter). Cp arke, kofr.

kestrel-o = tinunkolo.

keton-o, (ch) ketone.

ketup-o, (orn) fish-owl (Ketupa).

*KIA (kiuspeca), (adj) of what Kind, what k. (Sort) of a. ~a bruo! What a noise! ~ gi estas? What is it like? ~n vi volas? What s. do you want? Jen ~ mi estas, That is the s. of man I am. ~jn grandajn okulojn vi havas! What big eyes you have! ~~ patro, tia filo, Like (As is the) father, like (so is the) son. ~ ajn, What ever k. of a.

*KIAL (Pro kio, kiukaŭze, kiumotive), (adv) Why, wherefore, on what grounds, for what reason. (Diru al mi.) ~ vi ploras? What are you crying for? w. are you crying? Mi ne scias ~, I don't know w. ~ ne? W. not? Jen ~, That is w. Ĉiu tial havas sian ~. ~ ajn vi venis, w. ever did you come? ~0, ground, reason. Est~0, raison d'être.

*KIAM (kiutempe), (adv) When, at what time. (Diru al mi,) ~ vi venos? Ĉiufoje, ~ li venas, w-ever he comes. De (la tempo) ~, ever since. Ĝis ~ (vi atendos?), Till w.? How long? Post ~ li venis, After he came (had come). Tuj ~ li venos, Directly (As soon as) he comes. Venu ~ ajn (vi volos), Come w-ever you like, at any time.

kiang-o, kiang, Tibetan ass (Equus kiang).

*KIE (kiuloke), (adv) Where, in which (what) place. ~ vi estas? w. are you? ~n (al ~) vi iras? W. are you going to, Whither goest thou? ~ jukas, tie ni gratas. De (El) ~, Whence, fm w. \hat{G} is ~, How far? to what length? Mi vin sekvos, ~ ajn vi iros, w-ever you go. ~o, w-abouts.

*KIEL (kiumaniere), (adv) in what way, by what means, to what degree. 1 HOW: ~ vi faris tion? ~ bela ŝi estas! 2 AS: Faru, ~ (as, what) mi diras, ne ~ mi faras. Li komprenas predikon, ~ (just, in the same way, as) bovo muzikon. Mi amas vin ~ filon. Venu ~ eble plej baldaŭ (as soon as possible). (Tiel) forta, ~ leono, (As) strong as a lion. ~ se (kvazaŭ), as though. 3 LIKE, like unto, just like Vivi ~ kuko en butero. Trinki ~ fiŝo. ~ viroj, tiel ankaŭ virinoj, men and women alike. ¶ The forms ~a (= kia), and ~e (pleon), are smtms used for emphasis.

***KIES** (*de kiu*, *de kiuj*), (pron) Whose, which one, of whom, of which. (*Diru al*

mi) ~ infano vi estas? La viro, ~ (whose) verkon mi legas. La domo, ~ tegmenton (the roof of which) vi vidas. ~ ajn, whose-soever.

kiker-o, chick-pea (Cicer). Cp cicer, latir.

*KIL-o, Keel, Bottom (of ship). ~o bilĝ-(fals-)a, bilge k. ~o supre, b. up. ~(form)(hav)a, k-ed. ~mono, ~pago, -age. Larĝ~a, broad b-ed. Antaŭ~o (steveno), stem. Post-o, rudder post.

kilo-, (metr.pfx) kilo-. ~cikl(~†GRAM ~litr~†METR~ŭat)o, -cycle, (gram-litr -meter-watt).

kilson-o, (av, mar) keelson.

kilt-o (virjupo), kilt.

kim-o, (bt) cyme.

kimon-o, kimono, 1 Japanese wmn's garment. 2 sim. dressing-gown.

kinematik-o, kinemat/ics. ~a, -ic. ~a energi-(prem-)o.

kinematograf-io, cinematograph. ~a lampo, projectn lamp. ~i (filmi). ~aĵo (~bildo). ~ejo (col kinemejo, kinemo, kino) (filmteatro), cinema.

kinet-a, kinetic. ~iko, -ics.

KININ-o, (pharm) quinine, alkaloid fm *kinkonarbo*.

kinkaĵu-o, (zl) kinkajou, Am. potto (Potos flavus).

kinkon-o, (bt) Peruvian bark, fm ~arbo (Chinchona).

*KIO, (pron) What (thing). ~ estas tio? What is that? ~ estas ili? What are they? ~ estas al vi? What is the matter with you? (Diru al mi) ~n fari? What is to be done? ~ do? What then? Li ridis: ~ (=kaj tio) estis netolerebla. Okazu ~ ajn, for better, for worse; what ever may happen. Mi faros ~on ajn vi volos (what ever you want).

*KIOM (kiukvante), (adv, conj) What amount (qnty), how much(many). (Diru al mi), ~ vi deziras? ~ da butero? How much butter? ~ da pomoj? How many apples? ~ mi scias, As far as I know. ~ da homoj, tiom da gustoj (So many ... so many). Tio estas pli, ol ~ mi povas porti (more than I can). Kaŝu ~ vi povos (as much as you may), mensogo sin elŝovos. ~ ajn mi provas, how ever much I try. ~a, What number (in a series)? =how manyeth? Sur ~a etaĝo li loĝas? ~a horo (tago) (estas)? ~a infano vi estis? ~an jar-(paĝ-)on vi atingis? ~e (pleon) (If/43). ~o, amount, quantity. ~ope ni estas? How many are we in all? (Rj 58/30).

kiosk-o, kiosk. ~o flor-(gazet-telefon-)a.

kiper-o, kipper (herring or salmon split open, salted, and dried).

*KIRAS-0, (body) Armour, (coat of) Mail, cuirass (Ne 4/16). (tech) iron-case. Brust~0, breastplate. Maŝ~0, coat of (chain-) m. ~i, a-plate. ~(it)a, a-ed, m-clad. ~a ŝipo, iron-clad. ~ulo, cuirassier. ~aĵo, a-platg. Cp arm, karapac, konk, krust, ŝel.

KIRL-i (turnmovi) (-n), Whirl, twirl; beat (buteron); churn (lakton); make boil (la maron) (lj 41/31); stir (teon); whisk (ovon). ~fluo, eddy. vortex. ~vento, w-wind. Ov~aĵo, ~itaj ovoj, scrambled eggs. ~iĝi, w. abt. La fum-(mar-nebul -polv-)o ~iĝas. f Miaj pensoj ~iĝis. ~ilo, shaker. Ov~ilo, egg-whisk. Kun~iĝi, swirl. Cp ciklon, tromb.

kirmes-o, kermes, scarlet fm vrs cocci.

kiromis-o (a. *ajajo*), aye-aye (*Chiromys*). kironom-o, midge (*Chironomus*). ~a *larvo*, blood-worm.

KIRŜ-o (ĉerizbrando), kirsh.

kirurg/io (a. *ĥir~*), Surg/ery. ~(iist)o, -eon. ~ejo, -ery.

*KIS-i, Kiss (Ge 27/26; Mt 26/48). Doni ~on, ~i la manon al iu. Blovi man~on. f (pri akvo, flamo, sunradio), brush agnst, graze, lick, skim, touch lightly. ~o de Judas, perfingra. ~a, osculatory. ~ema, sloppy. ~ego, (ŝmaco), smack. ~eto, light k., peck. ~inda, desirable. Al~i, lap (ondoj ~as la rokon). For~i (doloron). Inter~i, embrace o-a. Pac~o, k. of reconciliatn.

kist-o, (med) Cyst. ~a, -ic. ~ito, -itis.

*KITEL-0, long loose coverg garment (for workman, etc.), overall, smock. Mort~0, shroud.

kiti-o (trifingra mevo), kittiwake (Rissa tridactyla).

kiton-o, (zl) mail-shell, coat of mail (Chiton). Cp hiton.

*KIU, (adj and pron), Which (one) (thg or pn). Kiu el ni (Which of us) povus iri? Kiu scias? Who knows? Kiuj scias? Who know? Kiu (which) el la libroj estas via? La knabo, ~n (whom) vi vidas. La domo, ~n (that) vi vidas. ~ vivos, tiu vidos. ~ ajn, which ever (one), who ever, whosoever,

klab-o, Club, bludgeon, mace. ~eto, truncheon. ~portisto, mace-bearer. (agr) ~radikozo, c-root.

KLAĈ-i, Gossip, clack, prate, tattle. ~(ad)o, babble, chit-chat, prattle, tittletattle, small talk. ~aĵo, piece of g. ~ema, of a -ing dispositn. ~ul(in)o, g., idle talker, scandal-monger, tale-bearer. Cp babilaĉ.

kladoni-o (*Cladonia*) > cup lichen, reindeer moss.

***KLAFT-o**, Fathom. Vrs mngs: ~o Angl-(Franc-German-Rus-)a. ~i, f., gauge, measure. Cp sond.

KLAK-i, (nt) make short sound by blow: chatter (dentoj); crack (fingroj, vipo); flap (flugiloj) slap, smack. ~i per bek-(lang-)o, lip-(man-)oj. Klak! Crack! Smack! Snap! La cikonio ~adis Egipte. ~ado, chatter, clatter. ~eti, click, crackle, rattle. ~igi (-n), bang, slam (pordon); clap (manojn); crack (vipon); smack (lipojn). ~ilo, clapper, rattle. ~ileto (kastanjeto). ~istaro (aplaŭdistaro), claque. ~sono, (phon) click.

klam-o, (o.l.) clam, vrs eatable bivalve molluscs (esp. *Venus mercenaria* and *Nya arenaria*). [Ne=*tridakno*].

klan-o, clan, Scots with common ancestor. ~ano, c-sman. ~ema, -nish. ~estro.

klangol-o, long-tailed duck (Clangula).

*KLAP-o, overlappg piece, bit, hing -(joint-pivot-)ed at one end, free at the other; lappet, lid, shutter, tab; flap (koverta, poŝa); flap-seat (of w.c.); leaf (faldporda, tabla); tongue (poŝlibra); trap door (kamena); valve (kapsula, konka, pumpila). ~o aer-(ventol-)a. Glit~o, slide. Orel~o, ear-tab. Sav -(sekurec-)a ~o, safety-valve. Stringo~o, throttle. Du~(unu~)a (mollusc), bi-(uni-) valve. Cp valv.

*KLAR-a, Clear. 1 pure, limpid, pellucid: kristale ~a. ~a akvo-(lum-river

-son-)o. Cp diafan, hel. 2 distinct; easily audible, seen, or understood; explicit, intelligible, lucid, plain, unambiguous: ~a esprim-(pens-skrib-stil-voĉ -voj-)o. 3 serene, unclouded: ~a ĉielo. 4 discerng, penetratg: ~akap-(okul-vid-)o. ~e aŭd-(kompren-parol-vid-)i. ~eco. clarity. ~ega, evident. ~igi, clarify, make c., elucidate, explain (Da 2/4). Cp eksplik, komprenig, lumig, koment. Signifo-igi, expound, interpret. Ne ~igebla, inexplicable, inscrutable, ~igisto. expositor. Signo~igisto, augurer, diviner. Song~isto. ~iga, explanatory. ~iĝi,

brighten (vetero). ~vida, c-sighted. Mal~a, Ne~a, clouded, dark, dull, obscure, thick, turbid. ~~afo, ~~eco, obscurity. Cp enigm, mister, nebul, nub. Cp evident, hel, lum, seren.

klaret-o (bev) (Bordoza vino), claret. Ni trinku ~on (1 FA 77/30).

klarion-o, clarion. 1 = buglo. 2 (org) 4-ft stop of sim. glty. $\sim a$, f, loud and clear.

*KLARNET-0, 1 (m.i.) clarinet. 2 (org) 8-ft stop of sim. qlty.

*KLAS-0, Class. 1 Grade, order (of society, etc.), rank, status; form (school); kind, sort. ~o burĝ-(mez-)a. ~o laborist -(popol-regant-soci-)a. 2 Category, denominatn, divisn, group. ~o unu-(du-tri-)a ĉe lernej-(vagonar-)o. Kupeo tria~a, 3rd-c. carriage. Cp Subdivid. ~i (en~igi), g., place in a c., form into cc., range, rank. ~ado, -ing. ~ano, member of c. ~ebla, -ifiable. ~instruisto, form master, c-teacher. Alt-a, of superior g. (rank). Bon~a, of good qlty. Dua~a, second-g. Mez-a, middle-c. Sam~ano, c-mate, compeer. Unua~a, first-c, first-rate, A1. Cp fak, kategori, klasif(ik), nivel, rang, soci [Ne=kurs].

KLASIF(IK)-i (klasi science, sisteme), Classif/y, reduce to order, sort out. ~i notojn, objektojn. ~(ad)o, -ication. ~o biografi-(botanik-decimal-)a. ~o de temoj. ~ebla, -iable. ~ita, -ied.

KLASIK-a, Classic/(al). 1 of ancient Gk or L. author or art. *~aj lingvoj. ~a edukado*. 2 in conformity with tradnl models, cultured, refined, restrained. *~a aŭtor-(poet-stil-)o. ~ismo. ~isto, -ist, -al scholar.*

klaŭn-o, (circus) clown, jester. Cp arleken, burleskul.

klaŭz-o, 1 (gr) (subfrazo), clause, a sentce which is pt of a larger sentce. Clauses may be kunorditaj (independent) or suborditaj (dependent, subordinate). Cp fraz. 2 (jur) sectn of a document.

*KLAV-0 (prembutono), (tech) Key, e.g., of piano, typewriter. Frapi la gustan ~on. (el) Senda ~o. ~a instrumento, -board instrumt. ~aro, -board, manual. ~ara glasaro, musical glasses with -board. Vic~o, (org) stop. Cp klap, klef, ŝlosil, tonal.

klavicen-o, (m.i.) harpsichord. ~eto, spinet.

klavikl-o (*ŝlosilosto*), collar-bone, clavicle.

klavikord-o, (m.i.) clavichord.

klef-o (*ŝlosilo*), (mus) Clef. *F-*(*C-G-)klefo.* **klem-o** (a. *borno*), (el) Terminal. ~*o enir-(elir-neŭtral-)a*, input (output, neutral) t.

klemat(id)o, clematis, old man's beard, traveller's joy (C. vitalba).

kleptomani/o, Kleptomani/a. ~ulo, -ac. ***KLER-a.** Educat/ed: cultured, enlightened, learned. well-informed. ~(ec)o, culture, enlightenmt, learng. ~eco artist-(muzik-)a, ~econ oni ne vendas. ~igi, educate (Da 11/33). ~ulo, (~a homo), man of -ion or culture. Mal~(Ne~)a, barbarous, ignorant. simple, illiterate, un-cultur-(enlighten -learn-)ed. Mez~a, of fair -ion, Pli~iĝi, grow in wisdom. Sen~eco, lack of -ion or culture. Cp eduk-(instru-lumig-)ita. scihav.

klerik-o, Ecclesiastic, clergyman, divine. ~a, -al. ~aro, clergy. Cp eklezi, pastr.

klerikal-a, clerical (pol). ~ismo, -ism.

KLIENT-0, ~ino, Customer, client, patient, patron. ~i (*iun*), patronize as c. ~ado, custom, patronage. ~aro, circle of cc., clientèle. ~oplena, with a thrivg custom.

klif-o, cliff, crag, steep rock-face or headland.

klik! (intj) click, snap. Fari ~on, ~sonon. klik-o, 1 clique, cotery, set (koterio). 2 (tech) Ratchet; (safety) catch, claw (of bracelet), click, pawl, pin (to stop motn, or permit it in one directn only). **Puŝ-o**, push pawl. **Tir-o**, pull pawl. **~aĵo**, r-mechanism, (hor) escapemt. **~tenio**, r-brace. **El~igi**, disconnect (escapemt). **En~igi**, cog, ratch. Cp *ellasil, kam, krik.*

klimaks-o, Climax, ascendg scale, ascent to culminatn. (rh) successv increase of effect (Ps 18/37-8). Mal~o (katabazo), anti-c., gradual descent (Flp 2/6-8). Cp apoge, kulmin, zenit; batos.

klimakter-o, (med) climacteric, critical period, age 45-60, change of life.

*KLIMAT-o, Climat/e. ~o loka. ~a, -ic. ~a faktor-(zon-)o. Al~igi, ac-ize. Al~iĝi, get ac-ized. II ~olog-io, -o, -olog-y, -ist. II ~izi (-n), air-condition.

*KLIN-i (-n), Inclin/e. 1 (cause to) bend, incline, slant dnwds (Ge 49/15), ~i la kapon, bow the head. Arb-(branĉ-)o ~ita de la vento. f ~i la anim-(kor-orel-)on (Ps 31/2, 119/112). Sin ~i antaŭ la vento. ~o, b-ing (de la kapo). (as) i-ation. ~aĵo, declivity, gradient, ramp. ~iĝi (sin -i), 1 bend dn (forwds), bow dn, crouch, lean, stoop. ~iĝi ĝis la tero. ~iĝinta, -ed, lean-(slant-slop-)ing. ~iĝinta turo de Pisa, ~iĝo, heel, list, slant, tilt. 2 (cedi): gy way. ~iĝi al la plimulto (El 23/2). ~iĝi antaŭ la leĝo, ~ilo, elevatn pointer. De~i (-n), (deturni, deviigi) turn aside, divert. De~i iun de la ĝusta vojo. De~i koler -(kor-riproĉ-rajt-)on. De~iĝi (sin deturni), turn aside. Sende~ige, straight ahead, wtht deviatn. For~i, turn away, avert, divert. ~~i la atent-(kap-koler-orel-)on (Ps 106/23). ~~iĝi (Ij 31/7). Ador~iĝi, worship. Retro~i, b. backwrds. Turn~i, (av) bank. Cp apog, dekliv, fleks, inklin.

KLING-0, Blade, flat pt, cuttg piece (of axe, chisel, knife, plough, saw, scissors, spade, sword). Raz~0, razor-b.

KLINIK-o, Clinic. 1 medical teach to students at bedside. 2 institutn for gvg medical advice or treatmt. ~a, -al, at (of) the bedside. ~a fenomen-(termometr-)o.

klink-o, Latch (fasteng by bar fallg into a catch, and lifted by lever). ~ita (~e *fermita*), on the l. 2 spring-lock catchg when door is closed. Cp *ans*, *klik*, *jak*, *skori*. klinopodi-o, (bt) wild basil (*Clinopodium*). kliper-o, (mar) clipper, "a fast-sailg ship with fine lines".

***KLISTER-o**, Enema, douche, intestinal injectn. ~i (*doni ~on*), gv an e. ~ilo, e-syringe. Cp *ŝprucigil*.

KLIŜ-o, (typ) Block, plate (electro- or stereo-)type cast. *Linia* ~o, line-b. (-engravg), zinco. (phot) negatv. ~i (*fari* -on). ~isto, b-maker, electrotyper. ~aĵo, f cliché, hackneyed expressn, stock phrase.

klitor-o, (anat) clitoris.

kliv-i, Cleav/e, split. ~ebeno, -age plane. KLOAK-o, 1 Sewer, drain. 2 cesspool. ~aîo. sewage, waste, ~isto. s-man.

klon-o, (med) Clon/us, muscular spasm. ~a, -ic.

*KLOPOD-i, (nt) (R. klopotat), take measures (steps, trouble), make efforts, busy o-s about, set to work; canvas (petitn) to realize aim. ~i ĉe ministro. ~i (por) ating-(fond-ricev-)i ion. ~i pri ĉies favoro, try to gain the good will of ~ado, preliminary everybody. actn (efforts, endeavours, exertns, measures, ~ema. assiduous. bustlg, steps). energetic, unwearied. ~igi (iun), put to the trouble of, importune, spur. Sen~e, wtht exertn. Cp entrepren, pen, streb. ¶ Cel=aim; klopod=actn; zorg=care, responsibility.

KLOR-o, Chlor/ine (Cl). ~alo, -al. ~ato, -ate. ~atacido, -ic acid (HClO₃). ~ido, -ide. Kalcia -ido (CaCl₂). ~idacido, hydro-ic acid, spirit of salt. ~ito, -ite. ~itacido, -ous acid. ~izi, -inate. ~ozo (bt, med) -osis, green sickness.

klorofil-o, chlorophyll.

kloroform-o, chloroform.

klostr-o, (arch) cloister, close, covered walk or arcade btwn windows and colonnade. ~a, f romantic, sheltered. II ~ofobio, claustrophobia.

*KLOŜ-o, 1 (hort) bell-shaped cover, frame, us. of glass. 2 sim. obj: dishcover, lampshade. (cl) wmn's hat of sim. shape. Merga ~o, divg-bell. ~forma, bell-shaped. Cp sonoril.

klozone-o (*ĉel-emajlo*), cloisonné, enamel with clrs btwn metal divisns.

*KLUB-o, Club, circle, meetg periodically for common purpose. ~o Esperant -(manĝ-politik-soci-ŝak-)a. Nokta ~o. ~ano, c-man, member of c. Sam~ano. ~ejo, c-room. Cp klab.

kluĉ-o (konekta kuplilo), (mec) Clutch. ~o disk-(frikci-konus-)a, disc-(frictn-cone -)c. ~i, throw into gear, let in the c. ~pedalo, ~stango, c-lever. Mal~i, de-c. Cp kupl, rapidum.

KLUK-i, cluck (as hen). Kluk! Cluck! ~ulino, -ing hen (a.f.). Rid~i, chuckle. Cp gugl.

klupe-oj, (ich) fam. > alos, haring, pilĉard, sprot.

klus-o, (mar) hawse-hole(-pipe).

*KLUZ-0, Lock; dock-(flood-sluice -)gate. Tajda ~o, tide-gate. ~o du-(unu -)obla. ~isto, l-keeper. Inter~ejo, level, reach (btwn ll).

*KNAB-0, Boy, lad, male child. ~o lerneja, school-b. ~a gust-(rev-)o. ~aĵo, -ish prank. ~eco, b-hood, -ishness. ~eca, -like, puerile. ~ego, hefty chap, strapping lad. ~eto (El 2/6). ~ino, girl. ~ineto, lassie, little maid. ~ulino, Tomboy. Ge~oj, boy(s) and girl(s). Ŝip~o, cabin-b. Cp bub, infan, junul.

knal-i (*eksplodbrui*), make sound of explosn, blow up, burst, explode. ~o, bang, detnonatn, explosv noise, report. (mot) back-fire, knock.

KNAR-i, make short dry noise of frictn, grince, grate, grind, scrape, scratch, squeak, as by *ĉarniro*, pordo, ledo, suo, plumo, rado. Rado malbona ~as plej multe. ~ema (plumo), stratchy pen. Plum~isto, literary hack, quill-driver (Rz 97/1). Cp grinc, klak, krak.

*KNED-i, Knead. 1 mix. ~i farun -(past-)on (Ge 18/6, 2 Sa 13/8). 2 gv form to. ~i argilon (Na 3/14). f (masaĝi): ~i muskolon. ~a tabulo, pastry-board. ~aĵo, dough. ~ilo, rollg-pin. ~ujo, -ing trough.

knel-o, (cul) quenelle, force-meat-(or fish-)ball.

knifofi-o, (hort) red-hot poker, torch-lily (Kniphofolia).

knik-o (sankta kardo), holy thistle (Cnicus benedictus).

knot-o, Knot. 1 (ligtubero, a. nodo), k. Fuŝ~o, granny. Glit~o, runng k. Okforma ~o, figure of eight. Kura ~o, sheepshank. Ref~o, reef k. Seĝ~o, bowline. Teksista ~o, weaver's k. Turbana ~o, Turk's head. ~i (fari ~on), make (tie) a k. Mal~i, un-do(-ravel-tangle-tie). 2 (mar) (a. nodo), one nautical mile an hour. Vojaĝi 20~ojn=po 20 marmejloj hore. Cp nod. ¶ In vrs langs knot and node are inextricably confused. I follow Marista Terminaro (De l'Isle) M.C.B.

knut-o, ~i, knout (*Rusa vipo*). Cp skurĝ. koagul-i (-n) (malfluidigi), (Cause to) Coagulat/e. ~aĵo, -ation. ~iĝi (nt), c., clot, congeal, curdle, thicken. ~iĝinta, -ated, clotted. Cp ĝel, kaze, solid.

*KOAKS-o, Coke. ~a forno, c-oven.

koal-o (a. faskolakto), (zl) koala (Phascolactus).

koalici-o, Coalition (of parties, states, etc.). ~i, be in c. ~ano, -ist. Cp alianc, asoci, federaf, lig, unuig.

kobaj-o, guinea-pig (Cavia cobaya). Cp kavi.

*KOBALT-0, Cobalt (Cb). ~a blu-(af)o, c-blue, smalt.

kobe-o (*Cobaea*), > Mexican(or cupand-saucer)vine, cathedral bell, mile-aminute (*C. scandens*).

kobitid-o, (ich) loach (Cobitis).

*KOBOLD-0, (hob)goblin, gnome, imp, evil sprite. Arbara ~o, faun. Hejma ~o, brownie. f (friponeto), little rogue. ~aĵo, impish trick. ~ino. Cp gnom, silf.

kobr-o, (zl) cobra (Naja).

koĉ-o, (ent) cocc/us (spherical bacterium). ~edoj.

*KOĈENIL-o, Cochineal, dried bodies of ~insekto (kakta koĉo). ~(aĵ)o, c-dye. Cp karmin.

koĉer-o (kaleŝisto), coachman, driver.

kod-o, Code. 1 (leĝaro, regularo), ~o civil-(komerc-kriminal-kuracist-)a. 2 conventnl figures, letters, symbols, used for brevity. ~o telegrafa. (En)~igi, codify. Voj-o, highway c. Cp ĉifr, kodeks.

kodak-o, kodak, hand snapshot camera (trade name).

kodein-o, (pharm) codeine, alkaloid fm opium.

kodeks-o, codex, ancient MS volume.

KODICIL-o, (jur) codicil, additn (supplement) to a will.

KOEFICIENT-0, (mat, phys), coefficient. ~o binom-(temperatur-)a, de amplif-(dispers-ekspansi-rapid-)o. Cp faktor, indic, konstant.

koendu-o, tree-porcupine (Coendou).

koferdam-o, (mar) cofferdam, small space btwn bulkheads or in the tween decks.

KOFR-0 (forta kesto), 1 Chest, trunk, etc. Vojaĝa ~o, travellg trunk. 2 money c., coffer, safe, strong box. Cp kest, valiz.

koher-i (kunteniĝi), (ph) Cohe/re, cleave (hold) tgthr. ~a, -sive. ~(em)o, -sion. ~ilo, (el) -rer. Cp adher, kungluiĝ.

kohort-o, cohort, one tenth of Roman legion.

KOINCID-i, Coincid/e, concur, occur at same time or place. Parte ~i (imbriki), overlap. ~a, -ental. ~(aĵ)o, -ence. Cp kunfal, kongru, kunokaz.

koit-o, (med) coitus. ~i, hv sexual intercourse.

kojl-o (dika intesto), (anat) colon. ~ito, colitis.

*KOJN-0, (cp corner): Wedge, block, chock, jam. ~o fer-(lign-ŝtal-)a. [Ne= coin]. ~e fiksi. ~(um)i, w., (chock, key) up. ~e fendi, w., (rive, split) asunder. ~dento (kanino) (Da 7/5). ~forma, arrow-headed, cuneiform. ~~a skribo. ~(pec)0, (cl) gore, gusset (of shoe, skirt). Cp daŭb. ~tavoloj (ŝuo), split lifts.

kojot-o, Coyote, prairie wolf (Canis latrans).

kojp-o, coypu rat (Myocastor coypus).

*KOK-o, (jungle) Fowl (Gallus). Hejma ~o, barndoor (domestic) f. f trompita ~o, cuckold. ~a krio, kresto. ~ido, chicken, pullet. Vir~ido, cockerel. ~idaĵo (cul) chicken. ~idaro, brood. ~ideto, chick. *~INO, hen. ~inejo, hen-coop(-house -roost). Vir~o, cock, chanticleer, rooster. Batal~o, game-cock. Cp bantam, fazan, frankolen, kortbird, kluk, kokerik, kov. II -ineto (4 FA 220/17), shd be kokcinelo. Akvo~o, 1 (fuliko), coot. 2 (galinolo), moorhen. Akvo-eto, spotted crake (porzano). Perlo~o (numido), guinea-f. Step~o (sirhapto), Pallas's sand-grouse (Syrrhaptes).

koka-o, Coca shrub. ~folioj. Il ~ino, -ine. ~inismo, -inism. ~inizi, anaesthetize with -ine.

KOKARD-o, cockade, bow. ~eto, rosette, us. of ribbons.

kokcig-o, (anat) small bone endg spinal column.

*KOKCINEL-o, (ent) ladybird (Coccinella).

kokerik-o, ~i, crow, cock-a-doodle-do.

*KOKET-i (-n; al, kun), Coquett/e, flirt, philander (Jes 3/16). f dally, trifle with affectn. ~a, -ish. *Rideti* ~e. ~ado, ~eco, coquetry, affectatn of love. ~ul(in)o, c., flirt. Mal~(Ne~)(em)a, prim, reserved. Cp flirt, okulum.

kokl-o, (bt) Indian berry (Cocculus indicus).

kokleari-o, (scurvy-grass) (Cochlearia) > kreno.

***KOKLUŜ-o**, whooping-cough.

kokolob-o, W. Indian sea-grape, etc. (Coccoloba).

KOKON-o, Cocoon. ~ejo, -ery.

*KOKOS-o, Coconut. ~o raspit-(sekigit -)a. ~eroj, dessicated c. ~arbo (~a palmo) (Cocos nucifera), c. palm. ~a buter-(fibrole-)o. Cp kopr.

kokotraŭst-o, hawfinch (Cocothraustes).

kokr-i, be unfaithful to, cuckold. ~ito, cuckold, deceived husband.

*KOKS-0, Hip, haunch. Kun manoj sur~e, akimbo. ~doloro (~malsano), h-disease. ~osto, h-bone. Cp femur, iski(atik), lumb.

koktel-o, (bev) cocktail.

*KOL-o, Neck. Risk-(romp-)i la ~on. f narrow pt, e.g., of bottle, violin. Botel~o, bottle-n. Ĉirkaŭ~o (koliero), necklace. Mar~o, Channel. La Manika ~o, English Channel. ~~eto, narrow, sound. Pied~o (instepo). Post~o, withers. *TER~o (terlango, istmo), isthmus. ~a, cervical. ~a vejno, jugular vein. *~UMO, Collar (of coat, shirt). ~umo punt-(tol-)a. ~umo refalda, turn-down c. Star~umo, stand-up c. Cp gorĝ, nuk. kola-o, kola (tree) (Cola). Koko~o, (bev) coco-cola. ~nukso, c-nut.

kolaps-o, 1 (med) Collapse. 2 extreme or sudden break-dn (exhaustn, prostratn). ~i, c., break dn. f cave in, come to nothg, fail utterly. ~igebla (seĝo), made to fold up.

kolatitud-o, collatitude.

kolb-o, butt (of rifle), grip (of pistol). Cp kulas.

*KOLBAS-o, sausage, salami, saveloy. ~o mola, seka. Sang~o, black puddg. Trip~o, chitterling. (bt) Mar~o (holoturio).

kolĉik-o, meadow saffron, naked ladies (Colchicum). Aŭtuna ~o, autumn crocus. II ~ino, (ch) colchicine.

*KOLEG-0 (kunulo), Colleague. 1 holder of same office, partner. 2 associate, confrere, fellow-worker. 3 comrade, companion. Voj~o, travellg companion. Ne estas piediranto ~o al rajdanto. ~ de ŝtelistoj. ~aro, circle of cc. ~ino (Ps 45/14). Cp kamarad, kun-frat(-laborant), sam-fak(-profesi)an.

KOLEGI-o, (vrs mngs in difft countries) Colleg/e, institutn of scholarship, seminary of higher learng. La ~oj de Oxford. ~ano, -ian. ~estro, principal. Cp gimnazi, lice, universitat.

*KOLEKT-i (-n) (arigi, w.s.), Collect. 1 (kunvenigi), assemble, call (gather) tgthr, convene: ~i amikojn ĉirkaŭ si, Kokino ~as siajn idojn. 2 (thgs) (amasigi), accumulate, amass, compile, heap(pile) up: ~i citaĵ-(inform-libr-pens-poŝtmark -trezor-)ojn. 3 bring in, gather: ~i gren-(lign-)on, branĉojn. Cp pluk, rikolt. 4 make a -ion of: ~i flor-(konk-postmark -)ojn. 5 make a -ion for charitable purposes: ~i monoferon. 5 (enkasigi), receive: ~i impost-(suld-)ojn. ~o, -ion. ~o de konkoj. Jar~o, set, yearly volume. Cp antologi, kompil, seri. Mon~o, offertory, subscriptn. ~isto, -or. ~iĝi (amasiĝi, ariĝi, kunveni), assemble, cm tgthr, meet (Ge 1/9, 49/1). ~iĝas pacaj batalantoj. ~iĝo, assembly, gatherg. ~ilo, (el) storage battery. ~ujo, offertory plate. Al~iĝi al sia popolo (Ge 25/8). En~i, gather in, reap (Jes 17/5). Post~i, glean. Re~i siajn fortojn, renew o's strength.

KOLEKTIV-a (opa), Collectiv/e, common, joint, equally belongg to (comg fm, done by) many. ~a farmej-(labor -sekurec-verk-)o. (gr) ~a substantivo. ~e, -ly. ~(aĵ)o, -ity. ~ismo, ~isto. Cp komun.

koleopter-o, coleopter, beetle.

*KOLER-i, (abs: kontraŭ, pri; -n) (Da 2/12, Jes 12/1), be Angry, cross, in a temper, incensed, irritated, wrathful. ~a. a., heated, irate. ~o, anger, choler, hot displeasure, ire, wrath. ~eta. annoved, displeased, irritated, put out. ~ega, enraged, furious, rabid. ~ema hot-tempered. (eksplod-flamiĝ-)ema, irascible, quick to anger, snappy, testy (Se 15/18), ~igi, anger, enrage, exasperate, incense, provoke. Ek~i, get a., flare up, lose o's temper (Ge 4/5, Est 1/12, Jona 4/1). Post~o, resentmt. Sen~e, cold-(dispassionate-)ly. Sen~iĝi, calm dn. Cp bol, eksplod, flamiĝ furioz.

kolesterol-o, (ch) cholesterol.

koli-o, (orn) coly, mouse-bird (Colius).

koliad-o, clouded yellow butterfly (Colias).

***KOLIBR-o** (o.l. *zumbirdo*), humming bird (< *trokelo*).

kolier-o (ĉirkaŭkolo), necklace.

KOLIK-0, (med) colic, gripes, intestinal cramp.

kolimat-i, (ph) collimat/e, adjust (lens -radi-)ojn. ~ado, -ion. ~ilo, -or.

*KOLIMB-0, (orn) Diver, loon (*Colymbus* or *Gavia*). Arkta ~0, black-throated d. Granda ~0, gt northern d. Ruĝgorĝa ~0, red-throated d.

koliri-o, eye-salve(-wash).

KOLIZI-o (*kunfrapiĝo*), collision, clash, violent encounter, **f** (*konflikto*), conflict. ~o de interes-(sent-)oj. ~i (*kun*), collide, cm into c., crash, knock (strike violently) agnst, run into, clash with. Cp karambol. **kolob-o**, colobus monkey (*Colobus*).

kolocint-o, colocynth, bitter apple (gourd) (Citrullus colocynthis) (2 Rĝ 4/39).

KOLODI-0, (ch) collodion.

***KOLOFON-0, 1** colophony, dark resin distilled fm turpentine (vn) resin.

Cp rezin. 2 (typ) colophon, decoratv device at end of book or MS. Cp vinjet.

kolojd-o, (ch) Colloid. ~a, -al, gluey.

*KOLOMB-0, Dove, Pigeon (Columba) (Ge 8/8). Leter~(poŝt~)o, carrier-p.~ejo, ~ujo (Jes 60/8), d-cote. ~umi, coo. f bill and coo. ~kolora, d-coloured. Cp amindum, interkares, kver; enad, livi, palumb, turt.

*KOLON-o, Column, Pillar, monumt or other vertical obj. in form of c., post, stanchion, upright. ~o de (el) akv-(fer -fum-lign-sal-ston:-)o (Ge 19/26; J§ 16/29). ~o fajr-(nub-)a (El 13/21). f subtenilo de la ŝtato, p. of state. ~aro, colonnade, arcade. ~eto (balustro), bannister, etc. Cp fost, kolum, pilori. Cp kolumn.

KOLONEL-0 (regimentestro), Colonel. Sub~0, lieutenant-c.

KOLONI-o, Colon/y, settlement. La Franca ~o en Londono. (bt, zl), ~o formik-(larv-mikrob-sturn-)a. ~a, -ial. ~a ministro. ~i (fondi ~on), -ize. ~aĵoj, -ial produce. ~ano, -ial. ~ismo, -ialism.

*KOLOR-o, Colour. 1 hue: Perd-(Sanĝ -)i ~on. ~o fundament-(komplement-ludkart-)a, ~oj de la ĉielarko, ~o de har-(okul -)oj. 2 (mus) (tembro, son~o), quality, timbre: ~o de voĉ-(instrument-)o, $3 f \sim o(i)$ de blazon-(parti-standard-)o. ~o politika. 4 (karaktero, speco): ~o loka, de verko. ~a. 1 -ed, chromatic, stained, ~a lano, -ed wool. Avel~(kastan~krem~lin~mus ~pajl~roz~)a. 2 (typ) -ed, opp black and white. 3 (ethn) -ed, not white. ~e, in c. ~i (-n), c., gv c, to. Herbo ~as la kampon, suno la nubojn, tempo la harojn. f (of statemt), c., bias, influence. ~aĵo (farbo), -ing matter, paint, pigment, stain. ~eto, shade, tinge, tint. ~igi, (cover with) p., dye, stain. ~igi mur-(tabl-)on. Fum~igita, smoke-stained. Ruge ~igita, p-ed red (El 25/5). ~igilo(peniko), p-brush. Dom ~igisto, house p-er. ~isto, -ist. ~ometro, colorimeter. ~vendisto, c-man. Sen~a. achromatic, char.-less, neutral. Sub~igo, undercoat. Divers~(miks~mult~plur~)a (bunta), many-ed, motley, polychrome, variegated. Du~a, dichromatic. Natur~a, natural -ed, undved, plain, Sang~a, shot (silk). Tri~eto (penseo), pansy. Unu~a,

monochrome. Cp farb, pentr, ŝmink, tinktur.

koloratur-o, (mus) coloratura, florid passage. Cp rulad.

KOLOS-0, Coloss/us, huge dominatg figure (cp gigant, titan). ~a (grandega), -al, enormous, gigantic. ~a arb-(entre-pren-vir-)o.

Kolose-o, (Roman amphitheatre) coliseum. f large theatre.

kolostr-o, colostrum, first milk fm mother.

*KOLPORT-i (-n), Hawk, carry abt for sale, peddle. ~ado, colportage. ~isto, -er, colporteur, itinerant vendor, pedlar, packman.

***KOLUBR-0**, g. of harmless snakes > whip (rat) snake (*Coluber*). Cp natrik, vipur.

kolumn-o, 1 column (of text, page, figures, etc. (Jer 36/23). f pile of plates, etc. 2 file; (mil) of soldiers; (chs, drs) of pieces. Cp kolon.

kolute-o (vezik-arbedo), bladder senna (Colutea).

koluzi-o, Collus/ion, fraudulent secret understandg. ~i, act in c. ~a, -ive. Cp komplot, konspir.

KOLZ-o, Colza, winter rape (Brassica campestris var. olifera). ~a oleo, c. oil. ~a semo, cole-(rape-)seed. Cp nap.

*KOM-o, (typ) comma. ~o invertita. ~forma bacilo, c-bacillus. ~a papilio, c-butterfly (*Polygonia c-album*). *PUNKTO~o, semicolon.

koma-o, (ac) comma, interval 80/81.

*KOMAND-i (-n), 1 (be in) Command (of), hv authty (over). 2 bid, order. ~o, 1 c., biddg, order. 2 authty, control, rule. ~a, -ing, imperatv. ~anto, -ing officer, -ant, -er (Jer 51/28). Cef~anto, -er in chief. Cp ordon. II ~oro, commander (of an order).

KOMANDIT-o, Sleeping Partner/ship. *~a societo*, limited liability partnership. *~i*, finance wtht administratn (as a s.p.). *~anto*, *~ulo*, s.p.

komat-o, Coma, prolonged loss of consciousness, unnatural heavy sleep. ~a, -atose, drowsy. Cp beriberi, letargi, sensent. komatol-o, (zl) feather-star (Comatula).

*KOMB-i, Comb, brush, groom. ~i barb-(kat-)on, harojn. 2 (kardi) card (flax, wool) (Jes 19/9). ~ilo, c. ~isto, hair-dresser. ~itaĵoj, -ings. Mal~i, dishevel, take o's hair dn. Ne~ita, bedraggled, slatternly, unkempt. Retro~i, c. to the back. II Venus~ilo (bt) (skandiko). Cp bukl, friz, strigl.

kombajn-o, (agr) combine harvester, reapg and threshg machine.

*KOMBIN-i (-n kun), Combin/e (w.s.). 1 amalgamate, blend, cmpnd, join tgthr, pool, unite. (ch) ~i elementojn (to form a cmpnd). 2 arrange, put tgthr in def. order. ~i cifer-(liter-vort-)ojn. Cp permut. (ac) ~a tono (rezultanto), -ation tone, resultant. ~aĵo, -ation, (cl) -ations. ~iĝi, c., coalesce, unite. ~iĝemo (ch) affinity. Mal~i, break up, decompose, disintegrate. Cp kompon, kunig, kunmet, miks, unuig.

KOMEDI-o, Comed/y, light amusg stage-play. ~a, of c. ~a scen-(situaci-)o. ~i (*ludi*) ~on (a.f.). ~aĵo, piece of c. ~anto, player in c. f dissembler. ~ist(in)o, -ian, -ienne. Cp burlesk, fars, histrion, komik. komelin-o, (bt) commeline > spiderwort

(*Tradescantia*).

*KOMENC-i (-n, ĉe, per, -i, abs), Begin, Commence, Start (smthg). 1 engage in, enter upon, s., set abt, take up. ~i labor-(parol-)on, ~i disput-(parol-varmiĝ -)i. Mi ~os per plendo. ~as pluvi, 2 be (stand) at the b-ning of; inaugurate, open. Tiu frazo ~as la poemon. ~o, b-ning. 1 c-ment, s. ~o bona, laboro duona. La ~o de sciado (Se 1/7). 2 first pt. ~o de jar-(kant-strat-)o. ~a, first, initial, openg, primary. ~a elspez-(stadi -)o, ~e (en la ~o) (Ge 1/1), at first, in the b-ning, to s. with. De ~e, fm the bgng. ~e de, (ek de), bgng with, s-ing fm. ~anto, tyro. ~igi, b., initiate, set in operatn. ~iĝi, (nt) b., c., s. La kunveno ~iĝis per kanto (opp. ĉes, finiĝ). Re~i, restart, resume. Cp ek, entrepren, inaŭgur, inic(iat), malferm.

koment-i, Comment, annotate, make observatns (remarks) on. ~o, c., gloss, critical or explanatory note, remark. ~ado, ~aro, (runng) -ary, cc., descriptv observatns. Cp komentari. *KOMENTARI-o (< komentaro), Comment/ary, expository treatise, notes of elucid-(explan-illustr-)ation. ~o pri la Biblio. ~i (fari -on) (Ij 13/4). ~isto, -ator.

*KOMERC-0. Business. Commerce. Trade, exchange of merchandise, ~o ekster-(en-)landa, pogranda. Kaŝ~o (nigra ~o), black market. Libera ~o, free t. Vin~o, wine t. ~i (per, pri), t., carry on b., deal. $\sim a$, b., c., t., mercantile, $\sim a$ centr-(cambr-firm-rilat-)o. ŝipo. ~a merchantman. ~aĉo, low type of b., e.g., in brummagem ware, junk. ~~i (pej), make money out of, t. on. *~AJO (varo), commodity, goods, merchandise, wares. ~eio, mart, place of b., t-centre. Cp bazar, foir, merkat. ~isto, dealer, merchant, t-r, t-sman (Ze 14/21). Cp afer, industri, negoc, var.

KOMET-o, comet. La kap-(vost-)o de ~o.

*KOMFORT-0, Comfort, ease, sense of well-being, freedom fm trouble. ~a, -able, cosy, pleasant, snug. ~a dom-(viv -)o. ~aj cirkonstancoj. ~a seĝo, casy chair. ~e, in c., at ease. Sidi ~e. Ĉu estas ~e tie? ~i, be -able [Ne=konsoli]. ~aĵoj, cc. ~igi (~iĝi), Make (get) -able. Mal~(Sen~)a, c-less, bleak, cheerless, dreary, un-able, uneasy. Cp hejmec, oportun. Opp ĝen.

KOMIK-a, Comic(al), droll, facetious, funny, humorous, laughable, ludicrous, mirth-provokg. ~a aspekt-(gest-kant -situaci-)o. ~aĵo, -ality. ~ulo, c. fellow, ~opero. Cp amuz, komedi, ridig, ŝerc.

KOMISAR-o, Commiss-ary, -ioner; deputy, temporary steward (of ball, meetg, etc.). ~ejo, -ioner's office.

*KOMISI-i, Commission. (ion): 1 entrust with, commit (confide) to, gv into the charge (put into the hands) of: ~i afer-(hom-ofic-task-)on al (2 Kr 23/18, Se 26/6, Da 1/11), 2 (iun, al iu); appoint, authorize, empower, warrant: ~i iun por protesti (Ez 1/2, Da 2/24). ~i al komitato fari proteston. ~o, c., charge, entrusted task, mandate. Plenumi ir~on, run an errand. Preni ~on (1 Sa 17/18). ~a, fiduciary, on trust. ~a pago, c. (payment). ~e de mi, on my behalf. ~isto, -aire, messenger, etc. ~ito (komisaro), deputy, mandatory representaty, trustee. ~ite de, on behalf of. ~itaro, c., board of trustees. Cp agent, deleg, konfid, ordon, rajtig, ŝarĝ.

KOMISION-0 (*komisiitaro*), Commission, Board, authorized for special enquiry or study. ~ano, -er.

*KOMITAT-o, Committee, body appointed for special function by (and us. out of) a larger body. ~o Bibli-(eldon - financ - kongres - lingv - lok - organiz -)a. Plenuma ~o (ekzekutivo). ~ano, c-member. ~ejo, c-room. ~estro, chairman of c. Sub~o. Cp komision.

*KOMIZ-o, (com) shop or office assistant, clerk, employée, salesman. *Migr-(vojaĝ-)a ~o*, commercial traveller. ~ino, shop girl. Cef-o, head clerk, head of departmt. Cp oficial.

***KOMOD-o** (*tirkestaro*), commode, chest of drawers.

komodor-o (subadmiralo), commodore.

kompakt-a, compact, closely pressed tgthr, dense, solid; (of man, horse), dumpy, squat, stocky, thick-set. (mus) ~a harmonio, close harmony. (style) condensed, terse. ~igi, compress, condense, cram, jam firmly tgthr, squeeze (tight). Mal~a, loose, slack. Cp aglomer, dens, firm, kondens, konglomer.

KOMPANI-o, Compan/y. 1 co-partnership, firm, joint business. X kaj ~o, X & Co. Akci-(anonini-)a ~o, joint stock (limited liability) c. 2 -ionship, fellowship, social party. En ~o eĉ morto faciliĝas. En ~o de (akompanate de, kune kun). ~i kun, fari(havi) ~on kun, associate with, be in the c. of. 3 (mil) (roto). ~ano, member of c. ~ema, -able, sociable. ~ulo (kunulo), -ion, associate (Jĝ 14/20). Cp akompan, firm, komandit, societ.

*KOMPAR-i (-n, kun). 1 Compar/e (similarity or diffce) btwn objs, estimate relatvly, make a -ison with, collate. 2 state sim-ity with, liken to. ~*i fraŭlinon* kun rozo. ~a, -atv, relatv. ~o, -ison, relatv estimate. En ~o kun (~e kun) (No 3/46, Jeĥ 16/52), in -ison with, -ed with. ~aĵo (similigo), -ison, similitude. ~ebla, -able. Sen~a, Ne-inda (senegala), in-able, matchless, peerless, unique, unparalleled, wtht c. (Se 3/15). Ne~eble (sen~e) bela. Cp egal, komparativ, rilat, simil. KOMPARATIV-0, (gr) comparative form. ~o egaleca, (mal)supereca.

KOMPAS-0, (mar) Compass [Ne= cirkel]. ~0 azimut-(magnet-)a. ~a devi -(ekart-)0, c-error. ~a montril-(nadl-roz -)0, c-needle, disc. ~ujo, binnacle. Cp ampleks.

*KOMPAT-o, Compassion, Pity; mercy, sympathy. ~i (-n, al), p., hv c. (p.) on, be sorry for, commiserate with. ~i (indulgi) la vivon de bruto (Se 12/10). ~u (nin), hv p. (on us)! ~oplen(-em) a, -ate, sympathetic, tender-hearted. ~anto, one showg p. ~igi (kortuŝi), move (stir) to c., incite to p. ~iga, affect-(mov-touch -)ing. ~inda (mizera, plorinda, povra); Deplor-(miser-piti-)able, poor. ~indulo, poor creature. Mal~a, Sen~a, (senkora), hard, harsh, implacable, piti-(ruth-)less, unfeelg. La sen~a morto. Cp bedaŭr, domaĝ, kondol, kunsent.

kompendi-o, Compend(ium), abridgmt, concise and comprehensy account or treatise. Cp *epitom*, *resum*.

KOMPENS-i (-n; al, pri). Compensat/e. 1 balance, counterpoise, offset, restore equilibrium. 2 atone, indemnify, make amends (up) for, requite (for), make good (a loss) (El 22/12). ~a, -ing, -ory. ~a balancil-(pendol-)o. ~e, in -ion (El 21/26), ~(aĵ)o, -ion, amends, reparatn, satisfactn (El 22/3). Milita ~o, indemnity. Aljuĝi mon~(perd~)on, award damages. ~ilo, -or, -ion balance, equalizg appliance. Sin ~i (per), indemnify o-s by, recoup. Cp egalvalor, ekvilibr, kovr. **†KOMPETENT-a** (en, pri), Competen/t; able, adept, capable, efficient, proficient, properly qualified. ~a instruisto (Jes 40/20). \sim (ul)a esplor-(kritik-)o. ~(ec)o, -ce, ability, qualificatn. ~ulo, c. pn, connoisseur, expert (Jes 5/21). Ne~a, in-c., inefficient. Cp ekspert, fidind, kapabl, lert, specialist, spertul.

KOMPIL-i, (lit) Compil/e, collect into volume form, draw up fm various sources. ~i antologi-(dokument-faktar -vortar-)on. ~aĵo, -ation, collectn, miscellany. ~into, ~isto, -er. Cp kolekt, kunmet, redakt, sintez.

kompleks-o, (geom, mat, med, psy) Complex(us), complicate of vrs factors; network, tangle, whole consist of sev. pts. Minusa ~o, inferiority c. ~a (plurelementa), c., complicated, composite, involved. ~a demand-(ide-karakter-)o. ~a frazo, c. sentence (with subordinate clauses). ~eco, -ity. Cp komplik, kunaj. Opp. element.

KOMPLEMENT-o, complement. 1 completn, full number or qnty required, quota. ~a, -ary, servg to complete. ~a faktor-(funkci-kolor-)o. ~a angulo (makg up 90°). Cp kompletig, plenig. 2 (gr) complement, object. Cp adjekt, epitet, objekt, predikativ, prepozitiv, suplement. Sen~a, absolute.

KOMPLET-a, Complet/e, all included, entire, finished, havg all its pts, lackg nothg of full number. ~a kolekt-(servic -vortar-)o. ~o (io ~a), c. set, equipmt, ensemble, outfit; suit (vestaro) (Jĝ 14/13), suite (mebloj). En plena ~o, in full muster. ~eco, c-ess. ~igi, c. ~igi siajn sciojn. ~iga kurso, finishg course. ~igo, -ion. Ne~a (mankhava), in-c., defectv, with gaps, partial. Cp perfekt, plen(nombr), senmank, tut.

*KOMPLEZ-o, Kind/ness, courtesy, favour, good offices, service. Faru al mi $la \sim on$, do me the favour, oblige me. ~i (fari -on), oblige, be so kind as to. $\hat{C}u$ $vi \sim us? \sim (em)a, -ly, benevolent, com$ plaisant, courteous, friendly, goodnatured, obliging, willing. ~e, -ly. Cpafabl, bonvol, favor, servem, volont.

komplic-a, accessory. *Esti* ~*a*, be a party to (evil act). ~**o**, partnership in guilt, ~**ulo**, accomplice. ~*ulo en adulto*, co-respondent.

KOMPLIK-i (mal-facil-simpl-igi), Complicat/e, entangle, make complex or intricate. Tio ~as la aferon. f aggravate, ~(aj)o,-ion,-ing circumstance, entangled state of affairs. ~aĵoj politik-(soci-)aj, de malsano. ~eco, complexity. ~ita, -ed, complex, intricate, involved, knotty. Mal-i (klarigi, simpligi). Cp implik, kompleks.

KOMPLIMENT-0, Compliment, amiable (polite) express of congratulator or praise, civility. ~i (*fari ~on*), c., congratulate. ~(em)a, -ary, flatterg, laudatory. Sen~e, sincerely, with flattery. Cp *flatet, gratul, omaĝ, salut.* **KOMPLOT-i** (-*n*, abs) contrive, (hatch, weave) a Plot, plan, scheme (for evil purpose). ~o, p., intrigue, machinatn. ~into, conspirator. Cp insid, konspir, intrig, sekrete interkonsenti.

KOMPON-i, 1 Compos/e (write) music. ~*i sonaton*. ~ado, ~aĵo, -ition. ~isto, -er. 2 (ch)=*kombini. Mal~iĝo*, de-ition.

*KOMPOST-i, (typ) Compos/e, set up (in type), assemble. ~(ad)o, typesettg. ~a framo, -ing frame. ~aĵo, matter in type. ~endaĵo, copy. ~ilo, -ing stick. ~isto, -itor. ~formato, justificatn, type area. Mal~i, diss, break up type. [Ne= kompon, kompoŝt].

kompoŝt-o, (agr) Compost. 1 organic manure fm rottg matter. 2 soil-mixture for pots or seed-boxes. ~i, spread c. ~amaso, c-heap. Cp mulĉ.

KOMPOT-o, (cul) compote, frt cooked or preserved in syrup (keepg wholly or in pt its initial form). *Poma* ~o, stewed apple, ~i (*malrapide bolet*(*ig*)*i*), stew. Cp *marmelad*.

kompozit-oj, (bt) compositae.

*KOMPREN-i (-n, ke, kiel, abs): 1 (kapti la sencon): Understand, Comprehen/d; know (grasp) the mng of, take in. ~i lingv-(parol-malfacil-serc-)on. El tio mi ~as, ke ... 2 be competent, know (all about, how to deal with). $\sim i$ matematik-(muzik-)on, infanoin, 3 u, the cause of. ~i lin, lian kondut-(tim-)on. ~o. c-sion (Jes 44/19). ~aĵo, concept, idea, notion. *~EBLA (por), c-sible, clear, intelligible, evident, obvious, perspicuous. ~emo, insight, ~eti, half u., get a glimmerg (inklg, faint idea) of, ~igi (ion al iu), clear up, explain. (iun pri io), make u. Ek~i, apprehend, grasp the idea. Inter~(iĝ)o, mutual u-ing. Mem~ebla (~ebla per si mem), self-evident. Mis~i, mis-u. Ne~ado, lack of u-ing (Jes 5/13). Ne~ebla, inc-sible (Se 30/18). Sub~i, deduce, infer. ~~ita, implied, tacit, ~~igi (implici), hint, imply, insinuate. Cp koncept.

*KOMPRES-0, (surg) Compress, pad of lint or wet cloth to c. artery or relieve inflammatn. Cp bandaĝ, bend, fomentaĵ, kataplasm. [Ne=kunprem].

KOMPROMIS-0, Compromise, middle course, mutual concessn. ~i (fari ~on),

settle by c. ~aĉi, palter (with duty), surrender (principle). Cp (inter)ced, mezvoj.

KOMPROMIT-i, Compromis/e, endanger, imperil, jeopardize, prejudice (by indiscreet actn). ~*i* interesojn (reputacion, sanon). Sin ~i, bring o-s under suspicion, place o-s in false positn. ~a, -ing. ~a leter-(situaci-)o. ~iĝi, bcm c-ed.

kompund-a (plurera), (ph, tech), compound, composite. ~a dinam-(generil -interez - interval - kurb - okul - ostromp -umbel-)o.

komput-i (nombri, kalkuli), Comput/e, Reckon (count number or amount). ~(ad)o, -ation, r-ing. ~ebla, calculable, numerable. ~ilo, -er. Gas~ilo. Paŝ~ilo, pedometer.

*KOMUN-a (al), Common (to), collectv, general, public, belonging to, known (shared) by, for the use of, all. ~a feliĉ -(lingv-konsent-kred-uz-)o. Havi nenion ~an kun... ~a cambro, c-room. ~a domo (Se 21/9), c. to both. ~a juro, c-law. ~a kunveno, gen. meetg. ~a letero, joint letter, round robin. ~a muro, dividg wall. La Libro de ~a Preĝo. ~a tero, c. (land). ~e (kune). by all, c-ly, in c., jointly. ~igi. collectivize. put to c. use. ~ismo, ~isto. *~UMO, community, assembly (El 12/3, Ps 22/25). 1 body politic, borough, c-wealth, township. 2 group with c. life and interests. ~umo religia, congregatn. ~umo de mortintoj (Se 21/16). Ne~a, personal, private. Cp general, kun, reciprok, vulgar [Ne = triviala].

*KOMUNI-0, (the Sacrament of Holy) Commun/ion. ~i (*iun*), administer the s. to. ~a tablo, c-table. ~iĝi, -icate, partake of (receive) the s. ~iĝant(-ul)o, -icant. Eks~igi, ex-icate. Inter~iĝi, inter-c.

*KOMUNIK-i (-n), Communicat/e. 1 convey, gv, impart, transmit. ~i malsan-(mov-varm-)on. 2 disclose, divulge, make known, reveal. ~i ide -(elirov-novaf-sent-)on. 3 hold intercourse, transmit by speech, etc. ~a, -ing. ~a pord-(ŝnur-tub-voj-)o. ~o, -ion. ~o de movo. ~aĵo, -ion, despatch, informatn, message. ~ebla, communicable, contagious. ~ejo (~a vojo). ~ema (konfidencema), -ive, unreserved. ~igi (A kun B), put into -ion. (Inter)~iĝi (kun, per), c., be in connectn (Se 20/19). La ĉambroj inter~iĝas. Tele~o, longdistance (trunk) call. ~ilo, mns of -ion. Cp infekt, rilat, korespond, trans-don (-send), transmisi, sciig.

komut-i (alidirektigi), (el, ry), Switch, alter course of current or track, shunt, shift the points. $\mathbf{f} \sim i$ la konversacion. (jur) commute (penalty), (mat) reverse, transpose (order). $\sim \mathbf{a}$ tabulo, s-board. $\sim \mathbf{i0}$, change-over s, commutator (trakforko). Rotacia $\sim o$, collector (of dynamo). $\sim (\mathbf{i1})\mathbf{isto}$, pointsman. Cp salt.

*KON-i (ion, iun) (Rd 34/10), Know (abt); be acquainted (familiar) with, aware of; hy an idea of, identify, ken. ~i afer-(hom-libr-)on. ~i arbon per la frukto. ~i iun intime, laŭnome, kiel Esp-iston, per la voĉo. Mi ~as (hv heard of) Esp-on, sed mi ne scias ĝin. f be used to, hy experience of, ~i dolor-(hont -malsat-milit-)on. Sako ne sonas, amiko ne ~as. ~(ad)o, cognizance. ~anto, connoiseur, expert. ~ata, well-k-n. ~ata afer-(histori-poet-)o. Ĉie ~ata, celebrated. famous, notorious, renowned. ~ato. [Ne: -atulo], acquaintance (Ps 88/8). ~ateco, notoriety, renown. ~atiĝi kun, enter into relatns with. ~igi, introduce, make k-n, put into touch, ~iĝi, be k-n, recognized. ~iĝas birdo laŭ flugo. Dis~igi, broadcast, circulate, spread (news). Ek~i, 1 get to k., form an opn abt (Se 20/11). 2 (carnally) (Ge 4/1, 25). Inter-(iĝ)a vespero, get-tgthr evening. Re~i, k. agn, recognize (the identity of), k. ~~i skribon (Pl 4/8, Rut 3/14, Ge 38/25), ~~igi sin, make o-s k-n (Ge 45/1). ~~ilo, mns of identificatn, badge, dis-tinctv mark. Cp distingil, insign. Nere ~ebla, unrecognizable, Ne~ata (fremda), unk-n. Ne~ato, stranger. Ne~ateco, obscurity. Cp rekon, sci. ¶ Before ĉu. ke, orla k-crlty, use sci, not kon.

konced-i (-n, ke), concede, admit, allow, grant. ~i punkton en argumento. Tion mi ~as, tamen... (gr) ~a klaŭzo. Cp koncesi.

[KONCENTRA = samcentra, concentric.] koncentr-i (alcentrigi, konverĝigi), Concentr/ate. 1 Bring to bear, bring to common point or centre, collect, draw to a head. ~i atenton, fort-(pens-trup-)ojn. 2 (ch) increase amount of substce in solutn. ~ita infuz-(solvaĵ-)o. Cp kondens. ~(ad-aĵ-iĝ)o, -ation, intensificatn. ~ejo, -ation camp. Mal~i, 1 (difuzi, dispersi, diverĝigi): disperse, dissipate, scatter. 2 (dilui, maldensigi): dilute, thin. Cp densig.

KONCEPT-0, (phi) Concept, abstract gen. notion. ~i, form a c., conceive. Cp *ide*, *imag*, *noci*. [Ne=*koncip*].

*KONCERN-i (-n), Concern, affect, bear upon, be the business of, hv to do with, interest, relate to, touch (Ps 119/38). *Tio ne ~as min. ~o*, c., business, interest. *Senti ~on pri*, hv a c. abt. ~a, -ing, on the subj., pertinent. ~a literaturo. ~ata, -ed, in qn., takg pt. ~ata persono (=~ato). ~e (-n) (rilate al), about, as regards, in referce (relatn) to (No 3/7; Rd 34/11, 12). ~e tion, as to that. Cp interes, pri, rilat, tuŝ.

KONCERT-0, (mus) Concert. ~o instrument-(voĉ-)a. ~i (fari -on), gv (play in) a c. ~aĵo, c-piece. ~ejo, c-hall. ~ist(in)o, performer. Cp konĉert. Il ~ino, (m.i.) concertina.

KONCESI-o, (jur) (official) Concession, grant, licence, sanction. ~i (fari ~on), confer (grant) a c. ~i privilegi-(rajt-ter -)on. ~ulo, -naire, licensee. Cp konced, privilegi, rajtig.

koncil-o (a. koncili-o), (ecc, pol) Council.

koncip-i (gravediĝi), conceive, bcm pregnant. Kontraŭ~ilo.

KONCIZ-a, Concis/e, brief and comprehensv in expressn, laconic, pithy, succinct, terse. ~a parol-(raport-stil-)o. ~(ec)o, -ion. ~igi, condense, compress, put briefly. Mal-a (multvorta), diffuse, prolix, wordy, verbose. Cp mallong, resum, unuvort.

konĉert-o, concerto, compositn in sonata form for solo instrumt(s) and orchestra.

*KONDAMN-i (-n; al; je; abs), Condemn. 1 (jur) Convict, gv judgmt agnst, pronounce guilty, sentce. ~i al morto. 2 Strongly disapprove, blame, censure, deprecate, proscribe, reject. 3 doom (H/32). ~(aĵ)o, -ation, convictn, sentce. ~a, -atory. -inda, to be -ed, reprehensible. ~ito, -ed pn, convict. Mal~i (absolvi), acquit, clear, discharge, exonerate. Cp anatem, forjet, malaprob, mallaŭd.

kondens-i (densigi), Condens/e, increase density of, reduce in volume, thicken. ~i (likvigi) gason. ~ita lakto, -ed milk. f compress into a few wrds. ~aĵo, ~iĝo, ation. ~ilo, -er, capacitor. ~ilo agord -(diferencial - elektroliz - krad - variiegebl -)a. (phot) -ing lens. Cp amasig, intensig, koncentr, kundensig (Ij 10/10).

KONDICIONAL-o (gr)=us-modo.

*KONDIĈ-o, 1 Condition, qualificatn, stipulatn [Ne = stato]. ~o de kontrakt -(lu-vend-)o. 2 needed circumstance (element). La unua ~o de sukceso. ~a, -al, hypothetical, qualified. ~a modo, -al mood (-us). ~a akcepto, qualified acceptance. ~a promes-(propon-)o. ~e (=kun (sub) la ~o) ke, -ally, on c. (provided) that. ~i (fari ~on), impose cc., limit as a c., postulate, stipulate. ~oj, ~aro, cc., terms. Sub tiuj ~oj, under those circumstances. ~oj ekonomiaj (de la vivo). Sen~a, un-al, absolute, free. Cp postul, premis, rezerv.

kondiment-o (*spicaĵo*), condiment, relish, seasoning, spice (=*mustardo*, *salo*, *vinagro*...). ~i, flavour, season, spice. ~ujo, cruet.

*KONDOL(ENC)i (-n; kun iu pri io), Condol/e, commiserate, express sorrow (sympathy). ~i kun vidvino. ~o, ence. Esprimi ~on. ~a leter-(vizit-)o, of ence. Cp kompat, kunsent.

kondom-o, condome, contraceptv sheath. KONDOR-o, (orn) Condor (Sacorhamphus gryphus). Cp vultur.

kondr-o, carragheen, Irish moss (*Chondrus crispus*) (seaweed used for jellies, etc.).

*KONDUK-i, Conduct, Guid/e, Lead, show the way. ~i (gvidi), c., g., l., escort, go before: ~i blindul(-ĉeval-infan-)on; al la altaro; en batal-(tent-)on; laŭ (sur) vojo; per man-(ŝnur-)o; tra la abismoj (Ps 106/9). 2 (ŝofori), drive. -i aŭton. 3 Communicate with, l. to: la pordo ~as en la ĝardenon. La vojo ~as de A al B. 4 (rezultizi): Tio ~os al mizer-(neni-pere

-sukces-)o. 5 (tech) bring, convey, take, transmit: Kanalo ~as akvon. 6 (estri, prizorgi): Direct, be at the head of, look after, manage, preside over. ~i batal -(Diserv-hor-)on, aferojn. ~(ad)o. C. 1-ing(-ership), directn, g-ance, managemt. ~a stango (stirstango), control column. ~anto, c-or, d-or, g., l-er (Ps 48/14). (mus) (a) antecedent, dux (in canon); (b) leadg-note (in scale). ~ebla, amenable, docile, *~ILO, (~a ŝnuro, direkt-gvid-stir-ilo). ~rimeno: bridle. feed(er), lead(ing string), rein, ~isto, g., 1-er. Brut~isto, drover. Al~i, 1. (conduce) to. f bring abt, occasn, El-i, l. out. En~i (Ge 6/19), 1. in, bring into, inaugurate, introduce. ~i novan mondon. (rad) En~a drato, 1-in wire, For~i, 1. away. Ne~ebla, out of control. Re~i, l. back. Tra~i, l. through. Cp direkt, gvid. estr, irig, kondukt, persvad, stir, venig,

kondukt-i, (el) (konduki elektron). Conduct, convey, transmit. ~anto, -or (mtrl). Duon~(Ne~)anto, semi-(non-)or. ~ilo, -or, circuit (wire). ~ilo unuopa, single-wire -or. ~iv(ec)o, -ivity. Cp cirkvit. II ~anco, -ance (la inverso de rezistanco).

KONDUKTOR-o, conductor, offl in charge of bus, tram, etc. (Ne=kon-dukisto].

*KONDUT-i (agi), (nt) (kontraŭ, abs), Behav/e (well or ill) [Not: ~i sin]. ~i afabl-(bon-ĝentil-)e. ~o, b-iour, Conduct, demeanour, deportmt, manners. Atesto pro bona ~o. Bon~a (ĝentila), civil, courteous, good, polite, well-behaved (bred). Malbon~a, naughty. Mis~o, Mis-b., (-c.).

konekt-i (kunigi) (-n), (mec) Connect, assemble, couple, join, link tgthr (objs, pts of apparatus). f associate mentally. (el) ($\hat{s}alti$), put into contact (gear), establish a circuit, switch on. ~0, -ion, contact. ~a stango, -ing rod. ~ilo (a. $\hat{s}altilo$), switch, contactor. Mal~i, disengage, detach, release, switch (turn) off, throw out of gear. Tempa ~ilo, time switch. Ter~o (~i), (rad) earth. Cp enkliklig, interlig, komut, kontaktig, kupl, $\hat{s}alt$.

KONFEDER(ACI)-i, Confederat/e. ~o (kunfederaĵo), -ion, alliance, union, of independent states or organizatns. ~ita, -ed. Cp alianc, feder, lig, unuiĝ. KONFEKCI-o, (cl) ready-made suit or dress.

KONFERENC-o, conference, discussn, consultatn.

*KONFES-i (-n, ke; abs), Acknowledge, Confess. 1 plead guilty (own up) to: ~i erar-(krim-kulp-ŝuld-)on, Filo ~is, patro forgesis. 2 a., admit, avow, ~i am-(merit -ver-)on, ricevon de letero. 3 (agnoski), a., recognize as o'o, the validity of, $\sim i$ kiel filon. 4 profess, make declaratn (professn) of faith: ~i kredon. 5 (rc) make c-ion (to a priest). ~o, a-ment, c-ion, admissn, avowal. Fari ~on pri (Le 5/5; Ne 9/2). ~a, c-ional. ~e, avowedly. ~anto, c-or, professor (of faith). ~ejo, c-ional box. ~preni, shrive. ~prenanto, father c-or. For~i, abjure, abnegate, gv up, recant, renounce (smthg once accepted). ~~i erar-(kutim -suspekt-)on. Mal~i. 1 deny. disclaim. declare innocence of, deny truth of, $\sim i$ asert-(aŭtorec-krim-kulp-merit-pretend -ŝuld-)on. 2 refuse to a. or recognize as o'o., disavow, disown, ~~i amik-(patrui -religi-subskrib-verk-)on. Nemal~ebla. undeniable. Kred~o, creed. Cp akcept, konfesi, konced, konsent, rekon.

konfesi-o, religious denominatn, persuasn, sect. Ali~ano, adherent of anr religious body. Inter~a edziĝo, mixed marriage (in this sense).

konfet-oj, confetti.

*KONFID-i (-n; al, en), Confid/e. 1 (havi ~on), bestow -ence (rely) on, hv (repose) -ence in, open o's heart (unbosom o-s) to: ~i iun, al iu, al ies vorto. ~u, sed vidu! 2 (-n) (komisii ion al, ŝarĝi iun pri), commit, entrust, give: ~i infan-(labor -)on, al ies zorgo. 3 communicate a secret (=konfidenci), ~o, -ence, assured expectatn, firm trust (Se 3/29), Havi plenan ~on al iu. Perdi ~on, ~o naskas ~on. Tro da ~o kondukas al perfido. ~a, -ent, assured, bold. ~ato, -ant, trusted friend, -ential attorney, etc. (No 12/7). Cp komisiit, rajtigit. ~ema, -ing, trustg. ~inda, worthy of -ence, trust(worth)y. ~itaĵo, deposit (Le 6/2). Mal~i, dis -(mis-)trust. Sen~e, distrustfully. Cp fid, komisi, konfidenc.

KONFIDENC-i (al), (fari -on), Confid/e, entrust (private matter, secret) to. ~i projekt-(sekret-sent-)on. ~a, -ntial, intimate, not to be dismissed, private. ~a agento. ~(aj)o, -ence, secret. ~e, in -ence, under seal of secrecy. ~ema (korelverŝ-malkaŝ-ema), communicatv: Mal~ema, reserved, reticent. Cp komunik, konfid, sekret. ¶ Z used konfidenci-a at OV 540, 541, 562.

*KONFIRM-i (-n), Confirm. 1 encourage, strengthen, remove doubt: ~i esper-(konvink-kred-kutim-tim-)on. 2 corroborate, establish. substantiate. verify: ~i asert-(atest-novaî-supoz-)on. 3 make valid, endorse, ratify, sanction, seal: ~i interkonsent-(leg-)on (Da 6/8). ~(ad)o, -ation. ~a, -atory. 4 [a. konfirmacii], (rel) administer rite of -ation. Tago de ~o (3 FA 58/25). Esti ~ita (3 FA 48/13), ~ota (4 FA 137/5), ~oto, -ation candidate. Mal~i, belie, contest, deny, gv the lie to, refute. Cp apog, certig, jes, pli-(firm-for-)ig, ratif, verig.

KONFISK-i (-n), Confiscat/e. 1 legally seize, commandeer, distrain, sequestrate. ~*i bien-(kontrabandaf-)on*. 2 appropriate as penalty, take possessn of smthg forbidden. ~*i libr-(tranĉ-)ilon*. ~(ad)o, -ion, attachmt, embargo, seizure. Cp sekvestr.

*KONFIT-i (-n), (cul) Preserve (frt) in syrup. ~ajo, p., jam. ~ajoj, p-ed (bottled, tinned) frts. ~isto, confectioner. ~ujo, p-dish, jam-jar(-pot). Cp kompot, marmelad, prezerv, sukeraf.

KONFLIKT-o, Conflict. 1 Battle, collisn. 2 antagonism, clash. ~o de voloj (inter du partioj). Anima ~o, inner discord. ~i (nt; inter, kun; abs) (esti en ~o), c., clash. ~a, -ing, at variance, incompatible. ~aj interesoj. Cp antagonism, batal, kolizi, malakord.

*KONFORM-a (al) (laŭa), Conform/ able to, in accordance (compliance) with. 1 (similar to): kopio ~a al la originalo. 2 (consistent with): ago ~a al instrukci-(princip-)o. 3 (adapted to): konsil-(stil-vest-)o ~a al la okazo. ~e al (Da 9/16), in -ity (keepg) with. ~i al (esti ~a), c., match, correspond to, square (tally) with. ~(ec)o, -ity, agreemt. ~ema, tractable. ~igi (-n), bring into -ity (line) with, accomodate, adapt. Cp adapt, akomod. ~igi (sin ~igi), adapt o-s to, comply with. ~ismo, -ity. Ne~a, at variance, incompatible, in oppositn, Ne~isto, non-ist, dissenter. Cp akord, harmoni, konsekvenc, konven, respond, sekv.

konfront-i (-n), (jur) confront. Cp front.

konfuce-ano, ~(an)ismo, Confuci-an, -anism.

***KONFUZ-i** (-n), Confus/e. 1 Throw into disorder, confound, disarrange, upset. ~i demand-(lingv-)on (Ge 11/7). la pensoin. 2 mix up mentally. ~i A kun B, objektojn en mallumo. 3 discomfit, disconcert, embarrass, fluster, nonplus, perplex, put out. ~i la cerb-(kap-)on, ~i krimulon per demandoj. ~o (~eco, ~iĝo), -ed state, -ion; chaos, disorder, jumble, muddle, perplexity, upset (Jg 4/15). ~a, -ed, chaotic, in disorder, muddled. ~a bru-(malregulec-parol-stat-)o. ~ai memoroj. ~aĵo (io en ~o). ~egi, bewilder, confound, flabbergast (Jos 10/10), ~iĝi, be(come) -ed, (troubled), lose o's head (Da 2/1; Rd 20/3). ~iĝema, bashful, diffident, shy. ~ita, c-ed, embarrass -(fluster-perplex-puzzl-)ed, put out, taken aback. Inter~i, mix up, tangle. Mal~i, extricate fm -ion, clarify, disentangle, distinguish, unravel. Cp disting. Mal~a, Sen~a, clear, distinct, wtht complicatn. Ne~ebla, cool (headed), imperturbable, not to be put out. Cp aplomb, flegm. Cp embaras, gen, haos, implik, konstern, malord, miks, senordig.

kongest-o, Congest/ion, abnormal accumulation. $\sim i$ (-*n*), (med) c., overcharge with blood. $\sim i\hat{g}i$, accumulate to excess. $\sim ita$, $\sim i\hat{g}inta$, -ed, over-charged.

konglomer-i (-n), Conglomer/ate, collect (pack) into a tight coherent mass. ~aĵo, -ation. f heap, pile. ~iĝi, c. Cp aglomer, amasiĝ. II ~ATO, ~aĵo, (geol) puddingstone.

kongr-o (marargilo), conger eel (Conger).

KONGREGACI-o, Congregation. 1 (rel) (Fanny/25) (adorant-preĝejan-aro), body assembled for worship, or habitually attendg a particular place of worship. 2 gen. assembly of qualified members of a university. 3 (rc) committee of cardinals, etc. ~ismo, ~ist, -al-ism(-ist). **†KONGRES-0**, Congress. ~o Esperant -(internaci-scienc-universal-)a. ~a komitato. ~i, attend (be a member of) a c. ~ano, c-member. ~ejo, c-hall. ~estro, c-president. Antaŭ~(Post~)o. Cp konferenc.

kongru-i, (nt) (esti interkonforma), Congru/e, agree. Tiu hipotezo ~as kun la faktoj. ~a, -ent, -ous, accordant, coincident, (geom) equal and similar. Ne~a, in-ous. Cp koincid, konform, respond.

koni-o, hemlock (*Conium maculatum*). II ~ino, con(i)ine. Cp abio Kanada, cikut, etuz.

konifer-o (*pinglarbo*), Conifer. ~a, -ous. Cp konus, strobil.

konik-o (konusa tranĉo), conic section.

koniv-i (*je*), Conniv/e at (in), close o's eyes to; wink at. ~**0**, -ance, tacit permissn.

KONJAK-o, cognac, French brandy.

*KONJEKT-i (-n, pri, ke, abs), Conject/ure, (make a) guess, suppose, surmise. ~o, c., inference on incomplete evidence, persumptin. ~aĵo (textual criticism), proposed readg. ~ebla, presumable. ~ema, speculatv (in thought). ~igi, lead to infer, suggest. Cp diven, supoz, suspekt.

***KONJUG (ACI)-i,** (gr) conjug/ate (a vb). ~o, ~ado, (konjugado Z), -ation.

*KONJUNKCI-0, 1 (gr) Conjunction. A c. connectg a subordinate clause to the main sentce is smtms called a subjunkcio. 2 (as) apparent proximity of two heavenly bodies. ~i, be in c. Cp kvadratur, samlongitud, sizigi. Opp opozici.

konjunktiv-o, (anat) conjunctiv/a. ~ito, -itis.

konjunktur-o (*cirkonstancaro*), conjuncture, combinatn of events, situatn, state of affairs (market, etc.).

*KONK-0, Shell. 1 (mol) ~o de helik -(mitul-ostr-)o. Blov~0, conch, triton's trumpet. Klap~0, bivalve. Mon~0

(moncipreo), cowry. 2 (anat) concha. Naz~o. Orel~o (external ear). ~ojd (~form)a, conchoid. ~ologio, conchology.~ulo, s-fish. ~hava, testacious. Cp kiras, krust, sel. KONKAV-a (konverĝiga), Concav/e, ~a lens-(spegul-)o. ~aĵo, ~eco, -ity. Du~a, bi-c. Opp konveks.

KONKER-i, Conquer. 1 bring to subjectn, overcome by force, subjugate. ~i land-(urb-)on (Jes 7/1). 2 gain, win, ~i koron. ~o, conquest. ~iĝi, be -ed. ~into, -er. Ne-ebla, un-able, impregnable, invincible. Cp venkakir.

konklav-o, (rc) conclave (for papal electn). f grave private assembly, secret council.

*KONKLUD-i (-n, el), Conclu/de, arrive at by reason, deduce (draw consequence, form judgmt, gather, infer) fm argumts or facts [Ne=fini]. El tio mi ~as, ke. ~o, -sion, deductn, inferce. Fari (tiri) ~on, veni al ~o (Pr 7/27). ~iga, -sive, clinchg, convincg, decisv. Cp argument, decid, dedukt, konvinkiĝ, rezon.

KONKORD-o, Concord. (gen) accord, agreemt, harmony (btwn pns or thgs). *Kie regas ~o, regas ordo,* (gr) agreemt (in case, number). (mus) consonant interval or chord. ~a, -ant, harmonious, in c. ~i, be in c. Mal~o, dissensn. Cp akord, harmoni, konflikt, konsent, kunsent, simpati.

konkordanc-o, concordance. Biblia ~o. ~o de "Marta".

konkordat-o, (rc) concordat (btwn pope and gvt).

KONKRET-a, Concrete, in mtrl form, perceptible by senses, posity, real. ~a esprimo de danko. ~a ekzempl-(rezult-)o. Doni ~an formon al idealo. [Ne=betono]. ~aĵo, smthg c. ~eco, c-ness. ~igi, put into c. form. Opp abstrakt.

konkub-o, Cohabit/or out of wedlock. ~i (*kunkuŝi*), to c. ~ado, concubinage. ~ino, concubine (*kromvirino*).

*KONKUR-i (kun, kontraŭ, pri), Compet/e, (be) Rival (to), contend, enter into c-ition for, vie with. ~(ad)o, c-ition, contest (for sm obj), r-ry. ~e, in c-ition. ~e kun, vying with. ~antino (1 Sa 1/6), Am~anto, r. in love. ~ejo, sphere of c-ition. ~ema, emulous. Ne~ebla, incomparable, unsurpassable. Cp konkurs, kunaspir, kunkur, rival.

KONKURENC-i, Compet/e commercially. ~a, -itive. *KONKURS-0, (prize) Competit/ion under def. rules; contest, match. Antaŭ~(Prov~)0, trial heat. Kur~0, race. Marŝ~0, walkg-match. Rem~0, Rowgmatch. Ŝak~0, chess tournamt, ~a *ekzameno*, -ive examinatn. ~a komitat -(premi-)0, ~e egaligi (handikapi), handicap. ~i (~e konkuri), compete (for honour, prize). ~ant0, -or. Ekster~a, out of the runng. Cp konkur [Ne=turniro].

konopodi-o, pignut (Conopodium).

*KONSCI-i (-n, pri, ke; abs), be Conscious (Aware, sensible) of (mentally or physically). ~i sian forton. ~ante, ke, being a. that. ~u lin en viaj vojoj (Se 3/6). ~(ec)o, a-ness, c-ness, perceptn. Perdi (ricevi) ~on. ~a, a., c., cognisant, sensible, sentient, with faculties awake. ~a pri kulpo, c. of guilt. Agi ~e, deliberately, with o's cyes open (Se 13/16). (Re)~iĝi, (re)gain c-ness, come to. Mem-a, self-c. Ne~(Sen~)a, un-c, insensible. Sen~e, wtht knowg. Sen~iĝi, make un-c, stun. Cp anestez, narkot. Sen~iĝi. Cp sven. Sub~o, subc-ness. Duon~a, half-c. Klas~a, class-c. Cp kompren, sci, sent.

*KONSCIENC-0, Conscien/ce, moral sense, inner voice. Riproĉ-(voĉ-)o de ~o. ~o elast-(pur-trankvil-)a. Agi kontraŭ sia ~o. Silent-(surd-)igi, ŝargi, la ~on. ~a, -tious. 1 faithful, honourable, scrupulous, upright. ~a laboro. Labori ~e. 2 of c. ~a dubo, scruple. Sen~a, wtht sense of rt and wrong, unscrupulous. Cp skrupul.

KONSEKR-i, Consecrat/e, dedicate (devote) to religious service, hallow, sanctify, set apart as sacred. $\sim i arbon$, pastron, preĝejon, sin (No 6/2). \sim ado (Le 8/33). \sim (iĝ)(itec)o, -ion, dedicatn. \sim ito (2 Sa 2/20, Am 2/11). \sim itaĵo (Le 27/23). Cp dediĉ, ordin, sanktig.

*KONSEKVENC-a, 1 Consist/ent; accordant, thorough-going, in conformity with established principle: ~a ag-(hom-kondut-viv-)o. 2 logically followg: ~a konklud-(sekv-)o el opinio. Cp dedukt, konklud. ~e (laŭ ~a maniero), -ently, accordingly, logically. Cp sekve, do. Agi ~e. ~o, -ency, logical sequence [Ne=simpla rezulto, sekvo]. Havi ~on de ideoj. Pro ~o, for the sake of -ency. Mal~a konduto(stilo). Ne~(Sen~)o, incency, inconsequence, irrelevance. Cp konform.

***KONSENT-i** (-n; kun, pri, ke; abs), Agree, Consent. 1 Unite in feelg, opinion, thought; admit (that), approve (of): concur, be of same mind, in accord or harmony with; gy assent (subscribe) to opn. Mi ~as, ke vi estas prava. ~ite! Agreed! 2 accede (gv c.) to; acquiesce in; comply (fall in) with; permit. ~i donac-(favour-pet-prunt-)on, ~0, a-ment, c. 1 accord, approval, assent, concurrce. Silento estas ~o. Doni ~on (Ge 34/23). 2 acquiescence, compliance, ~e kun, in a-ment (concert) with. ~ebla, admissible, that one can a. with. ~ema, compliant. ~igi. cause to a. or c., gain (win) over, persuade, prevail on. ~iĝi, be a-ed. Inter~i, a. tgthr, come to an understandg (terms) with. Inter~o, mutual arrangemt, covenant, settlemt, understandg (1 Sa 22/17). Jura ~~ o (Rd 29/14). ~~igi, reconcile. Mal~i, deny, dis-a, dissent, refuse, ~~i inter si (cp konflikt, kontest, rifuz). Cp akord, allas, dec, harmoni, konkord, kunsent, samopini, unuec.

*KONSERV-i (-n) (de, kontraŭ), Keep, Conserv/e, Preserv/e. 1 (fm loss): cherish, retain, ~i bel-(fot-junec-opini-san sekret-valor-varm-)on; la dent-(fort-har -)oin: ~i en la kapo (memoro). 2 (fm harm, safe): ~i sian animon (Se 16/17), ~i kontraŭ forges-(mort-perd-ruin-)o. 3 maintain, uphold (state of thgs): $\sim i$ ordon (pacon). (mus) ~i la piĉon, k. the pitch. 4 (a. prezervi): (fm decay), p., bottle, can, tin, etc. ~(ad)o, -ation, maintenance, retentn, up-keep. ~anto, ~isto, k-er, curator. Cp kurator. ~ejo, larder, safe, store, etc. Cp depon-(gard ten-)ejo. ~(em)a, c-ative, retentv. ~a kuirado. ~iĝi, k., remain safe. ~inda, worth k-ing. ~ismo, c-atism, hostility to change, wish to p. existg state of thgs. ~ujo, receptacle, bin, box, etc. Sin~o, selfp-ation. Cp gard, konfit, ten. ¶ Gardi kontraŭ danĝero; konservi kontraŭ detruo (perdo), prezervi kontraŭ putriĝo, malkomponiĝo.

KONSERVATIV-a, (pol) conservative. ~ismo, ~ulo.

KONSERVATORI-o, conservatoire (mus, etc.).

kon-kon

*KONSIDER-i (-n, ĉu, ke) (pripensi), Consider, weigh (mentally). 1 deliberate upon, examine, gy thought to, keep in view, think over carefully, (nt) cogitate, reflect. ~i afer-(propon-situaci-sugest-)on, sekvon de ago. Malpli esperu, pli ~u, 2 Make allowance for, take into -ation (account): ~i la junecon de krimulo, la cirkonstancojn. ~i personojn ĉe juĝado (Se 24/23). ~(ad)o, c-tion, weighg of pros and cons. Longa ~o savas de sufero. Praktikai ~oi. ~e tion. in -ation of that. ~(ant)e, ke, -ing (takg into account) that. ~eco, -ateness. ~ema, -ate, reflecty. ~enda, to be -ed. ~inda (grava). -able, weighty, important, worth -ation. Kun~i, take into account. Ne~inda, insignificant, negligible, not worth -ing, triffg. Sen~a, heed-(thought-)less. Cp kontempl, medit, opini, rigard. [Ne= rigardi kiel

konsign-i (-n, al), (com) Consign, deliver, hand over; transfer, transmit, send. ~aĵo, -ment, ~anto, -er, sender, shipper.

*KONSIL-i (al iu -i, ion al iu, ke), Advis/e, (offer) Counsel (to), recomend. ~o, (piece of) advice, c., suggestn. Akc -ept-(don-pet-)i -on. Saĝulo aŭskultas ~on. Restas nek ~o, nek konsolo. ~ano (4 FA 101/11, 186/12, 193/29), better koncilano. ~isto, c-lor (Da 3/24). ~isto financ-(komerc-korteg-)a, ~ant(~ist)aro, Council, board, committee. Urba ~istaro (magistrato), town cl. Cp komision, komitat, koncil. ~ejo, (konsultejo). ~eto, tip. ~iĝi (*inter si*), take c., confer, hold a conference (for deliberatn, discussn) (2 Kr 10/6). ~iĝo (Jĝ 20/7). ~iĝo de milito, c. of war. Popola ~iĝo, public assembly, ~inda, a-able, best, expedient, prudent, wise. Inter~iĝi, confer. Mal~i, a. agnst, condemn. Mal~(Ne~)inda, illadvised, injudicious. Mis~i, gv bad advice. Ne~ebla, deaf to advice, Sen~a, helpless, perplexed (Jes 19/11). Cp admon, help, instig, koncil, konsol.

***KONSIST-i**, (nt) Consist. 1 (~*i el*): c. (be composed, formed, made up) of, hv vrs pts as ingredients. *Minuto* ~*as el* 60 *sekundoj*. 2 (~*i en*): c. (lie) in, be comprised (contained) in. La afero ~*as en tio*, $ke \dots En kio ~as lia forto (Jĝ 16/5).$ *Muziko ne* ~*as en la sola frapado de* klavoj. ~0, compositn, constitutn, makeup, nature. Regno de miksita ~0 (Da 2/41). ~a, component, constituent. La ~aj partoj de io. ~aĵo, element, ingredient. ~igi, compose, compound, constitute; form, make up (El 30/33). Divers~a, miks~a (heterogena), diverse(ly constituted), medley, mixed. Cp konstitu, konstru, kunmet, struktur.

KONSISTORI-o, consistory, ecclesiastical court.

konskript-i (a. konskripcii), Conscript. ~o, -ion (deviga militservo). ~ito, ~ulo, c. Cp rekrut, varb.

*KONSOL-i (-n), Consol/e, cheer, comfort in sorrow or depressn, solace, soothe. ~i ploranton, ~a, -atory (Ze 1/13). ~a premio, -ation prize. ~(aĵ)o, -ation, alleviatn of sorrow, comfort, solace. ~anto, comforter (Ps 69/20). Cp paraklet. ~iĝi (Ge 24/67), be comforted. Ne~ebla (in-able) doloro. Sen~a, dis-ate, desolate, hopeless. Cp kompens [Ne= komfort].

konsonanc-o, Consonan/ce, accord, harmony. (mus) c-t interval or chord. ~a, c-t. ~i, blend. Cp akord, konkord.

*KONSONANT-o, Consonant. Opp vokal. Duobla ~o. Duon~o (duonvokalo), = j, ŭ.

*KONSPIR-i (*fari* ~on) (*kontraŭ*), Conspir/e, form a -acy (agnst), combine privily, plot, for sm (us. evil) purpose, e.g., treason. ~o, -acy, clandestine combinatn, union (for mischief) (2 Rĝ 15/15). ~o de silento, ~anto, -ator. ~estro, ringleader. Cp kabal, komplot.

***KONSTANT-a,** Constant (w.s.). 1 (daŭra), abid-(endur-last-)ing, permanent, stable: ~a arme-(ofic-)o. ~a amiko, faithful friend. 2 Sen-sang(-vari)a; firm, immutable, inflexible, regular, steadfast, un-chang(-deviat-swery-vary-)ing: $\sim a$ kurent-(nivel-rapid-)o, ~a prezo, fixed price. ~a vetero, settled weather. 3 (persista, senĉesa); continu-al-ous; incessant, perpetual, persistent, sustained, unremittg: ~a atent-(babilad-dub-penad -)o, $\sim a$ gutado (Se 19/13). $\sim a$ pluvo, steady rain. ~o (mat), c., unvarying qnty. ~e, (Ge 8/5). ~eco, constancy, devotn, firmness, stability. Mal~(Ne~)a,

(ŝanĝiĝema, ventanima), in-c, fickle, fluctuatg, unstable. Cp ĉiam, firm, kontinu.

*KONSTAT-i (-n, ke), ascertain (find) to be true by experimt or investigatn, establish (prove) to be a fact, declare, state (in this sense). ~i morton. ~o, verificatn, etc. ~ita fakto, authenticat -(establish-)ed fact. Cp atest, konfirm, pruv [Ne=asert].

konstelaci-o, (stelfiguro), constellation.

*KONSTERN-i (-n), (fill with) Consternation, dismay, gv a shock to. ~a, alarm-(prostrat-)ing. ~o, c., dismay. ~egi, appal, stagger, terrify. ~ego, panic, stupefactn. ~eti, nonplus, put out, startle, take aback (by surprise). ~iĝi, be thunderstruck, stand aghast. ~iĝis iliaj koroj, their hearts failed them. Ne~ebla, dauntless, inperturbable, unflinchg. Cp konfuz, senaplombig, terur, timig.

konstip-i, constipate, render costive. ~(ad)o, ~eco, ~iĝi. Cp mallaks.

konstitu-i (-n) (konsistigi), Constitu/te, compose, establish, form. ~o, -tion, make-up. ~a, -tive. Cp struktur.

KONSTITUCI-o, (pol) Constitution, system of govt. (Laŭ)~a, -al. Kontraŭ~a, un-al.

konstrikt-i, (med) Constrict. ~o, -ion. ~a, constringent. Cp boa.

***KONSTRU-i** (-*n*), Build, Construct. 1 (put tgthr pts or mtrl), erect, make. set up: ~i dom-(nest-orgen-urb-voj-)on. ~i sur rok-(sabl-)o. f ~i fraz-(dram -lingv-)on. 2 establish, organize: ~i mondpacon, sian vivon. 3 (gr) construe: ~i frazon. ~(ad)o, b-ing, c-ion. La ~o de dom-(fraz-homkorp-)o. Nenia ~o povas esti sen bruo. ~aĉi, jerry-b. ~aĵo, b-ing, edifice, structure. ~ejo, b-ing yard. ~iĝi, be built (Se 24/3). ~isto, b-er, c-or. Ŝip~isto, ship b-er, shipwright. ~arto (arkitekturo). Mal~i (detrui, disfaligi), demolish, take to pieces. ~~isto, housebreaker. Pri~i (2 Kr 14/7). Sub~(Super ~)ajo, sub-(super-)structure. Voj~isto, road-maker. Cp fond, konsistig, kunmet, starig.

konsubstanci-o (*kunsubstanciĝo*), (thl) consubstantiation.

KONSUL-o, (hist, pol), Consul. ~ec (~ej)o, -ate. Cp ambasador.

KONSULT-i (-*n*) (sin turni al), Consult, ask for advice (help, informatn) fm, confer with, make enquiry (of). ~*i* jur-(kurac-special-)iston; kompetentulon, libron, sian koron (poŝon). ~a kuracisto, -ing physician. ~a biblioteko, reference library. ~ado, -ation. ~ejo, (~a kabineto), -ing room. Cp demand, konsiliĝ.

***KONSUM-i** (-*n*), Consum/e. 1 burn (drink, eat, use) up, expend. ~i energi -(fort - hered - ink - ole - proviz - temp -)on, tagojn (Pr 5/17). Fajro ~as lignon. 2 Tire, wear out by use. ~i la koron, okulojn, 3 dissipate, fritter away. ~(ad)o, -ption. ~anto. -er. (For)~iĝi, waste away, e.g., of akvo (Ge 21/15), beleco (Ps 39/11), fortoj (Ps 71/9), homo (Ge 25/17), karno (Ps 73/26), limako (Ps 58/8), okuloj (1 Sa 2/33); de malĝojo (Ps 31/10), de malsato (Jes 5/13); pro malĝojo (Ps 119/28), pro malpieco (Jeh 4/17), -ita, ~ed, spent. ~ita de, eaten up with (exhausted by) envi-(labor-malsan -varmeg-)o. ~iteco, exhaustn. El~ita, dead beat, dog tired, done up, fagged out. For~i, exhaust, use up (all). ~~i la Ne~ebla. in-destruct(-exfortoin. haust)ible, uneatable. Cp el-(cerp-spez -uz), for-manĝ(-uz), ftiz, marasm, neni -(perd-pere-)ig.

KONT-o, (com) Account, reckoning of debit and credit. ~o akordig-(debit-kredit -kapital-komun-kurant-)a. Enskribu tion en mian ~on. Ferm-(pag-posed-regulig-)i ~on. ~a pago, settlemt of a. ~(ten)isto, book-keeper. ~ulo, depositor. ~eltiro, statement of a. Cp kalkul, librotenad.

kontaĝ-o, Contagi/on, contaminatn. ~i, communicate (disease, etc.) by contact. ~a, -ious, catchg, infectious (us. pernicious). ~a influo. ~aĵo, virus of c. Cp infekt.

KONTAKT-o (intertuŝo), Contact, connectn, touch. ~o elektra, de du dratoj. f (interrilato), ~o inter du homoj. ~i (-n, kun) (esti en ~o, havi ~on), be in (hv) c., be in touch. f come across, meet. ~igi, ~iĝi, bring (enter) into c. ~ilo, -or. ~rompilo, c-breaker. Fu§~o, short circuit. Mal~igi, break the circuit. Cp komunik, konekt, tangent. *KONTANT-0 (~a mono), Cash dn, ready money. ~a pag-(prez-negoc-)o, c-payment(price, transactn). Aĉet-(vend -)i ~e, for c. Pagi ~e, pay (in) c. ~aĵo, coin, specie. Cp kas, mon. Opp kredit.

kontempl-i (-n), (rigardi longe kaj medite), Contemplat/e, attentvly 1 gaze upon (survey, view); 2 consider, meditate (reflect) on. ~(ad)o, -ion, meditatn, reflectn. ~(em)a, -ive. Cp pripens.

*KONTENT-a (pri, pro), Content/(ed), Satisf/ied, easy in o's mind, pleased. ~a koro (Se 15/15). ~o, c-ment, s-action. ~igi, s-y, appease (malsaton), quench (soifon). ~i bezon-(postul-scivol-)on. Don -(postul-recev-)i ~igon (amends, s-action) (Le 26/34). ~iĝi (per), be c-ed (s-ed), s-y o-s. ~iĝema, accommodatg in dispositn. Mal~a, dis-c.(-s.)ed. ~~ulo, mal-c. Ne~a, uns-ied. Ne~igebla, insatiable. Cp ĝoj, plaĉ, sat.

kontest-i (-n), Contest. 1 (call in) question, debate, deny (truth of), gainsay, refuse to accept. ~*i asert* -(*pretend-*)on. ~**o**, c., bout, controversy, competitn, strife, tussle. ~ebla, disput -(question-)able. Mal-i, acquiesce, admit, agree. Cp malkonsent, opon, rifuz.

KONTINENT-o, (geog) Continent. ~a, -al.

kontingenc-o, (phi) Conting/ency, chance (uncertainty of) occurrce. ~a, -ent. Cp eventual.

kontingent-o, contingent (esp. of troops). KONTINU-a, Continu/ous (of time or place), always going on, endless, perpetual, un-broken(-ceasg-endg-interrupted) in duratn or extent. ~a ban -(kurent-lini-mur-pluv-son-)o. ~i (esti ~a), go (keep) 'on, last, persist (Ne=daŭrig]. ~aĵo, -ation (El 28/8, 39/5). ~eco, -ity. Rompi ~econ. Ne~a, dis-ous, dis-connect(-joint)ed, scrappy. Cp daŭr, konstant, sen-ĉes(-intermit-interval-mank)a.

*KONTOR-0, (com) Counting-house, bureau, office, e.g., of factory. ~ano, ~isto, clerk. Cp ofic, kancelari.

KONTRABAND-0, contraband, prohibited traffic, smuggling. ~a, c., il-legal(-licit). ~i, smuggle. ~aĵo, c-goods. ~isto, ~ulo, smuggler.

KONTRABAS-o (a. *baso*, *basviolono*), (m.i.) double-bass.

kontrafagot-o (basfagoto), (m.i.) double bassoon.

*KONTRAKT-o, Contract, binding promise, covenant (legal agreemt), deal, pact, btwn parties or states. *Rompi ~on*. Edziĝ~o, marriage settlemt. Lu~o, lease. Pac~o, peace treaty. Ŝiplu~o, charterparty. ~i (fari ~on), engage (enter into) a c., ~i alianc-(edziĝ-)on. ~antoj, c-ing parties. Cp interkonsent, konkordat [Ne=malvastiĝ].

KONTRALT-o, contralto (voice, part, singer, instrument), low female voice. Vir~o (aldo), male alto. Cp falset.

KONTRAPUNKT-0, counterpoint, art of combining melodies. ~o duobl -(invertebl-kombinit-liber-ornam-strikt -triaspec-)a. ~a, contrapuntal.

KONTRAST-o, Contrast, Difference (of clrs, forms, etc.), antithesis, oppositn, set-off. ~o inter lumo kaj ombro. ~i (-n; kontraŭ, kun; abs), exhibit c., show d., stand out agnst background. ~igi, compare, exhibit the dd btwn, set off by oppositn. Cp disting, kompar.

*KONTRAU, (prep) 1 Against, in oppos/ition to: Du ~ unu, two to one. Batali unu ~ la alia, fight with o-a. Atest-(koler-milit-paf-protest-ribel-voĉ-)i ~. 2 (fronte al), facing, opposite, over agnst. ~ mia domo, in front of my house. Vizaĝon ~ vizaĝo, face to face. 3 (almovo) against: Flugi (sin frapi) ~ muron. 4 (mallaŭ), in o-ite directn to normal: Naĝi ~ la fluo (upstream). Karesi ~ la haroj (the wrong way). 5 In defiance of, in disobedience to: Agi ~ sia konscienco. 6 (directn of feelgs): ŝi havis malamon ~ (a spite agnst, hatred twrds) la pli juna. Estu sincera ~ mi (with me). Kiel li agis ~ mi, tiel mi agos ~ li (Se 24/29). 7 against, from: Defend -(protekt-ŝirm-)i ~. Gardi ~ risko. Kuraci ~ febro. Savi ~ leono. 8 (anstataŭ, por) in exchange for: Sanĝi ĉekon ~ moneroj, grenon ~ fero, 9 (kompare kun) in comparison with: Dio multigu vin multope ~ via nuna nombro (Rd 1/11). La supereco de bruna pano ~ blanka. ~a, adverse, contrary, o-ite. ~a direkt-(flank -vent-)o. *~E, 1 on (to) the contrary, in o.: Agi (paroli) ~e. Tute ~e. just the o-ite. ~e al viaj leĝoj (in defiance of) (Ps

119/85). 2 facing. ~i (al), be o-ed (contrary) to. 1 face. 2 object to, oppose. *Mi ne* ~as, I don't mind. ~o (malo), the o-ite, reverse. ~aĵo, bar, obstacle, hitch. ~eco, o. ~ema, contrary, perverse. ~igi, antagonize. ~ulo (antagonisto, oponanto), adversary, opponent.

KONTRAŬ-, (pfx) 1 against, in o-ition to: ~batali, fight agnst. ~leĝa, illegal. ~starigi, bring face to face. ~veneno, antidote. ~vizito, return visit. 2 anti-: ~-Brita (~glacillo, ~militismo), anti-British (-icer, -militarism). 3 Counter-: ~mark(~part-poise-propono), countermark(-part-poise-proposal). Cp antagonism, bar, kontrast, mal, malhelp, opozici.

KONTRIBU-i, Contribut/e. 1 (al) furnish, give, offer, supply. ~i artikolon al gazeto, eron al programo, monon al kaso. 2 (nt) bear (pay) a share, help to bring abt, join (take pt) in. 3 conduce, tend. ~i al diskuto, al la sukceso de. ~a, -ive. ~o, -ion, participatn, share. ~aĵo, thg -ed, article, gift, offerg, ~anto, -er. Cp kontingent, kotiz, kunhelp.

KONTRIBUCI-0, (mil) impositn levied on conquered nation for support of occupying army (2 Kr 36/3). Cp milit -impost(-kompensaf).

†KONTROL-i (-n, ĉu), Control, (but only in the sense) audit, check (up on), (keep a) check (upon), examine, inspect, invigilate, look to, see if correct, supervise, test, verify. [Ne=direkt, reg]. ~i bilet-(kalkul-kont-)on, la faktojn, la veron de aserto, la iradon de aferoj (Se 31/27), ĉи (see whether) danĝero minacas. ~(ad)o, c., inspectn, supervisn. Ne kredu al parolo sen propra ~o. Sub la ~o de (El 38/21). Kont~o, audit. ~ebla, verifiable. ~eblaj faktoj. ~ejo, c-room. ~ilo, checkg machine, gauge, recorder, standard of comparison. ~anto, ~isto (Se 6/7), -ler, overseer, supervisor. Bilet~isto, ticket inspector. Kont~isto. auditor. ~iro, round of inspectn. Cp ekzamen, esplor, inspekt, konstat.

kontumac-o, Contumac/y, recalcitrance, esp. (jur) contempt (disobedience to order) of Court. ~a, -ious, insolently disobedient, insubordinate, refractory, wilfully disrespectful. *KONTUR-o, Outline, contour, external boundary. ~o de desegn-(marbord-mond -vaz-)o (Jes 44/13). Klara ~o. ~i (~e skizi), (sketch in) o., trace. (geog) ~a linio. ~e, in o. f giving main features. ~iĝi, assume clear oo. ~iĝi kontraŭ, stand out agnst. Cp malnet, profil, siluet, skiz.

*KONTUZ-i, (med) Bruis/e, contuse, discolour by blow with breakg skin. ~i frukt-(haŭt) on. ~o, b., contusn. Vip~o, wale, weal. ~aĵo, bloodshot mark. ~iĝi, get -ed, battered.

konur-o, (orn) conure (o.l.), name of many parrots.

*KONUS-o, 1 Con/e (figure or solid). Hakita ~o, truncated c. 2 c-shaped obj. Abia ~o (strobilo), fir-c. (mec) Dorsa ~o, back c. Suker~o, sugar-loaf. Ŝtorm-o (ŝtormavertilo), (met) storm-c. ~a, -ic. ~a tranĉo, -ic sectn. ~(form)a, -ical, taperg. Cp konik.

*KONVAL-o, lily of the valley (Con-vallaria).

KONVEKS-a, Convex. ~a lens-(spegul -)o. ~aj kruroj, bandy-legs. ~(ec)o, -ity. ~aĵo (ĝibaĵo), bow, camber, hump (1 Rĝ 7/20). Du~a, bi-c. Cp bos, volb. Opp konkay.

konvekt-o, (met, ph) Convect/ion (heat current, us. upwd). ~*a hejtilo*, -or. ~*a fluo*.

*KONVEN-i (al, por), be adapted (to char., circumstce, feelg, situatn), be conformable, fittg, in keepg (order, seemly, suitable; go with, place). harmonize, match, suit (the case). La vesto ~as al via figuro (domo al bezonoj, ŝtopilo al botelo). Kio ~as al sciuro ne ~as al vulturo. Inter kornikoj ne ~as predikoj. ~a, adapted, etc. (as above). ~a momento por ripozo (okupo por fraŭlino, rekompenco por servo, vesto por funebro). ~a vorto, timely word. ~e, suitably, etc. ~(ec)o, decorum, etiquette, fitness, propriety, Reguloj de ~eco. Mal~a (Ne~a), improper, in-appropriate (-congruous-opportune), out of place, un-becoming(-due-seemly-suitable-warranted-timely). Mal~aĵo. blunder, "brick", gaffe, impropriety, smthg "simply not done". ~aspekta, decentlookg. Cp adapt, akomod, dec, konform. kongru, taŭg. [Ne=convenient (oportuna)]. ¶ Dec and konven smwht overlap in mng: dec is stronger, and related more to moral rightness and to generalities; konven to appropriateness for sm particular situatn.

KONVENCI-0, Convention. 1 agreemt, arrangemt by mutual consent. 2 gen. usage [Ne = kunveno]. ~o pri normoj. ~o socia. ~a, -al, orthodox, stereotyped, traditnl, usual. ~a sign-(simbol-)o. ~ulo. Cp formal, interkonsent.

konverĝ-i, Converg/e, blend, draw tgthr, meet (in a point). ~a, -ent, -ing. ~aj flu-(lini-radi-)oj. ~o, -ence. ~iga (concave) lens-(spegul-)o. Mal~i (diverĝi), diverge. Opp fokus, konus.

KONVERS(ACI)-i (kun, pri) (interparoli), Convers/e, chat, talk tgthr. ~(ad)o, -ation, interchange of thoughts and wds.

*KONVERT-i (-n, al), Conver/t. 1 Trans-form(-mute), turn into. 2 change the heart of, regenerate (Rĝ 18/37). 3 (rel) change the faith (opn) of, proselytize. 4 (el) c., transform. ~ebla, -table, -tible. ~iĝo, -sion, change, transformatn, of obj. (heart, religion). ~iĝi, bcm -ted, turn over a new leaf (1 Rĝ 8/47, Jes 6/10). La neĝo ~iĝis en koton. ~ilo, (ŝanĝilo), mns of -sion, -tor, transformer. ~ito (~iĝinto), c., proselyte. Cp aliformig, prozelit, ŝanĝ, transform.

konvikt-i (-*n*), Convict, prove or find guilty. ~**o**, -ion, proof of (detectn in) guilt. ~**aj** montrafoj, exhibits produced in evidence. ~**ito**, -ed pn.

*KONVINK-i (-n, pri, ke), Convinc/e, firmly persuade. ~i pri eraro. ~o, convictn, assured (settled) belief. ~ebla, -ible. ~iĝi (veni al la ~o), be -ed, see with o'o eyes. ~iĝo, ~iteco, -ement. ~ilo, mns of -ement; argument, proof. ~ita, -ed, sure. Cp evident-(kred-)ig, persvad.

konvoj-o, Convoy. 1 escortg force. 2 vessels protected. ~i, c., escort, accompany for protectn.

KONVOLVUL-o, Convolvulus, field or lesser bindweed (Convolvulus arvensis). Cp kalistegi.

*KONVULSI-0, Convuls/ion, Fit, muscular spasm, f violent agitatn, disturbance, laughter, etc. ~i, be in cc., hv ff. ~a, -ive, jerky, spasmodic. ~a movo. ~e tremi. ~eto, jerk, spasm, start, wince. ~iĝi, convulse. ~ulo, sufferer fm cc. Cp epilepsi, paroksism, spasm, tetan, tik.

konzol-o, (arch) console. 1 bracket supported by volutes > *korbelo*. 2 (org) (*orgenistejo*), organ-loft.

kooper-i (kunagi), Cooperat/e, esp. in industry. ~a, -ive. ~ado, -ation. ~ismo, -ive movement. ~isto, member of this. Il ~ativo (koopera organizo), -ive society.

koopt-i (-*n*) (alelekti), co-opt, elect into body by vote of members. ~o, -ion.

koordinat-o, Co-ordinate (geom, etc.), e.g., ~oj geografiaj (latitudo, longitudo). ~oj de koloro, clr cc. (gr) ~aj (samrangaj) klaŭzoj, c. clauses (of cmpnd sentence).

kopaiv-o, copaiba (rezin), fm ~arbusto (Copaifera).

kopal-o, copal, name of vrs resins used in varnish.

***KOPEK-o**, copeck, Russian coin, 1/100 of a rouble.

*KOPI-i, Copy, make a c. of, duplicate, reproduce, reprint, transcribe. 2 follow as a pattern, imitate. ~i dokument -(ekzempl-gest-voĉ-)on. ~(aî)0. c. - 1 facsimile. reprint. reproductn (Rd 17/18), 2 photo, blueprint. ~a, -ing ~a ink-(krajon-paper-)o. (com) ~a libro, book with duplicate leaves. ~ilo, -ing machine. ~isto, -ist. Tra~i (paŭsi), trace. Tra~a papero. Trans~i, transfer. Cp faksimil, imit, kajer, model, net, [Ne =reprodukt. Opp original ekzempler].

kopr-o, copra, dried coconut fibre.

kopren-o, ink-cap fungus (Coprinus).

kops-o, (agr) copse, coppice, with small trees and underwood.

kopul-o, (gr) copula, the vb *esti* or a variant of this, e.g., $i\hat{g}i|(=ekesti)$, resti (=estadi).

kopulaci-o (sekskuniĝo), (bi) copulatn. Cp koit.

*KOR-o, Heart. 1 (anat) 2 central (inner, vital) pt of obj., core, essence. ~o de planto (pomo). 3 feelg, innermost being, mind,soul,will. Ĝis la ~o, to the quick.

Don-(gajn-pezig-penetr-prem-romp-ŝir-)i la ~on. ~o bon-(gaj-plen-)a. ~o el oro. Havi ~on sur (paroli el) la ~o, meti en la ~on. ~o scias sian propran malĝojon (Se 14/10). ~a, of the h., cardiac, (hort) ~a putro, h-rot. f (elkora), cordial, hearty, h-felt, sincere, true, unfeigned, warm. ~a amo (danko). ~eco, cordiality. ~ega (*tut~a*), ~**difekto**, h-trouble, ~**malsano**, h-disease. Sen~a, -less, cruel. Bon~a kind-ed. Facil~a, (afabla), kind(ly), light-minded. Malbon~a. base, wicked. Malic~a (Se 11/20). Mol~a. 1 soft-ed. fond, tender. 2 (senkuraĝa), faint-ed (2 Kr 13/7). Plen~a, most hearty. Pur~a. pure in h. Tut~a, whole-ed. Cp centr, emoci, ker, kern, parker.

koraci-o (blukorvo), (orn) roller (Coracias).

korak-o (granda korvo), raven (Corvus corax). Cp korv.

KORAL-o, Coral (Jj 28/18). ~a, c. ~a atol-(insul-)o, c-island. ~a rifo. ~eto (~a bido), c-bead. ~insekto, ~polipo, ~kolora, c-red, -line. Cp madrepor.

koralin-o, coralline seaweed (Coralline).

*KORAN-0, Koran, Islamic sacred book.

*KORB-o, Basket, pannier. ~o kun fruktoj (Am 8/1); da macoj (Le 8/2). Bazara ~o, shoppg-b. ~o por fioroj. Lul-o, b-cot, cradle. Paper~o, w.p.b. (fort) Ter~o(gabio), gabion. ~aĵo, wickerwork. ~ego, crate, hamper. ~eto, punnet. ~boato (koraklo), coracle. ~(far)isto, b-maker.

korbel-o, (arch) corbe(i)l (< *konzolo*), projectn fm wall to support weight. ~*a fenestro*, bow-window.

*KORD-0, 1 (mus) string. ~o drata (wire), katguta (gut), premita (stopped), libera (open), silka (silk). ~instrumento, ~kvarteto. ~streĉilo, peg, tuning key. (piano) Kruc~a, overstrung. Tri~a, trichord. Unu~e, with soft pedal. 2 (anat) voĉa ~o (ligamento), vocal chord. Cp akord, kordon, medol, ŝnur.

kordial-o, cordial (drink, restoraty, stimulant).

kordit-o, cordite.

kordon-o, cordon (w.s.). 1 (arch) stringcourse. 2 (mil, police), chain, circle (of posts). 3 braid, ribbon, worn as badge of honour. Cp kord, laĉ, ruband, ŝnur.

korduroj-o, (tex) corduroy, ridged cotton velvet.

koregon-oj, vrs whitefish (lavoret, pollan, etc.) (Coregonus).

*KOREKT-i, Correct. 1 (ion), amend, set right, remove errors. ~i erar-(miskalkul-task-)on. 2 (iun), admonish, cure of fault. ~(ad)o, -ion, rectificatn. ~ado de presprovaĵoj. ~isto, -or. Pres~isto, reader for the press. ~ejo, place of -ion. ~endaĵoj, corrigenda, errata. ~ita, -ed. Pun~i krimulon. ¶ As korekt-i is thus a verbal rt. korekt-a shd mn corrective. and korekt-e correctively (by way of correctn). One may hope that this usage will prevail. In intl and Zamenhofan usage, however, korekta is used as a needless synonym of correct ($=\hat{g}usta$, senerara), korekt being thus treated as an adj.rt. In which case, "to correct" shd be korektigi (which, however, is not used)! In short, korekt- is a "hybrid" rt.

KORELATIV-a (*interresponda*), (gr) Correlative, correlated. ~**oj**, *la* 45 ~*aj vortoj*. ~**eco**, co-relatn. Used esp. of wds or expressns answerg (implying the existence of) each other, e.g., *kaŭzo kaj efiko*, *tiel*...*kiel*, *se*...*tiam*.

koreops-o, coreopsis (tickseed, etc.) (Coreopsis).

*KORESPOND-i (kun), Correspond (interchange letters). ~(ad)o, -ence, ~anto, ~isto, -ent. ~aĵo, mail, post. [Ne = analog, konform, komunik, respond, rilat, simetri].

koriandr-o, (bt) coriander (*Coriandrum*). ~a semo (El 16/31).

KORIDOR-0, Corridor, galley, (main or outside) passage way. Flanka ~o, aisle. ~a vagonaro, c-train. Cp galeri, irej, pasej.

KORIFE-0, (ant) (*horestro*), coryphaeus, chorus leader. f (*eminentulo*), leader.

koriks-o, (ent) water-boatman (Corixa). Cp notonekt.

korimb-o, (bt) corymb.

kor-kor

korint-o (~*a sekvinbereto*), dried currant [Ne=ribo.] Cp rosin.

koriz-o, (*nazkataro*), coryza, nasal and sinus catarrh.

*KORK-o, Cork. 1 (~ligno), bark of ~arbo, c-oak (Quercus suber). Floti kiel ~o. 2 (botelstopilo), c., bung, stopper. ~(ec)a, ~ogusta, cork(y). ~a savzono, c-lifebelt. ~i botelon. ~adilo, c-ing machine. ~farilo. ~fina, c-tipped. ~tirilo, c-screw. Mal~i, un-c. Cp bast, ŝtop.

kormoran-o, Cormorant (*Phalacrocorax*). Granda ~o, common c. (*P. carbo*). Pigmea ~o, pigmy c. Tufa ~o, shag (*P. aristotelia*). Cp sul.

*KORN-o, Horn. 1 horn (virbova); antenna (insekta); crest (striga); tentacle (helika), 2 h-shaped obj.: Aŭdiga ~o, ear-trumpet. Nebul~o, fog-h. Papera ~o, paper funnel. Polvo~o, powder-h. Su~o, shoe-h. Tri~a *capelo*, cocked hat. 3 (substance): h. 4 f (Bb) pride, power. Ilia ~o altiĝis, Lev-(retir-)i la ~ojn. Rompi la ~ojn (de malamiko). 5 (m.i.) (El 19/16). Alpa ~o, Alpine h. Baset~o, basset h. Cas~o, huntg-h. Flugel~o, Flügel h. Natura (senvalva) ~o. natural h. Orkestra (kromata) ~o, French h. Saks~o, sax-h. Signal~o (buglo), bugle. ~o aŭtomobila (hupo). ~(ec)a, -y. ~i, 1 sound the h. 2 (mot) (hupi). ~eto, cornet, e.g., of paper, or for ice-cream. ~aro, hh, antlers. ~iĝi, harden (of the skin). ~hava, -ed, antlered. ~obat(~frap ~pik~puŝ)i, butt, gore (El 21/28, Da 8/4), ~opinto, tine, Sen~a, -less. Unu~ulo, unicorn. Cp kal.

KORNE-o, cornea (membrane of the eye). ~a, -al.

KORNET-0, (m.i.) Cornet. ~isto, c-player.

*KORNIC-o (*elstaraĵo*), (arch) cornice, moulded projectn at top of bldg, window, etc. (El 27/5, 1 FA 128/32).

KORNIK-o, Crow. ~o griza (mantela), grey (hooded) c. (Corvus cornix). ~o nigra, carrion c. (C. corone). Cp korv.

kornus-o, dogwood, cornel (Cornus). ~a frukto.

korod-i (-n), Corro/de, destroy gradually, eat away (actn of disease, chemical, rust, etc.). f blight, embitter. ~o, -sion, decay. ~(em)a, -sive, acrid, mordant. ~aĵo, -sive. Cp erod, rod, kaŭstik.

KOROL-o (petalaro), (bt) corolla.

korolari-o, corollary, deductn, inference. Cp dedukt, konklud.

koron-o, corona (suna, luna).

koronari-a, (med) coronary (arterio, artrito, okludo, vejno).

koronel-o, (bt) crown vetch (Coronilla).

koronop-o, wart cress (Coronopus).

*KORP-0, Body. 1 of animal. ~o fortik-(san-)a. Unu animo en du ~oj. 2 main pt, trunk, etc. ~o de violono. $\hat{Sip\sim o}$, hull. 3 mtrl substce. ~o organik -(simpl-)a. ~a, bodily, corporeal, material, physical. ~e, in pn. ~(aj)a, carnal, fleshly. ~eto, corpuscle. ~iĝi, take bodily form, materialize. ~ogardisto, b-guard (Ge 37/36). En~iĝi, em-b. En~iĝo, embodimt, incarnatn. El~iĝi, disembody. *SEN~a, immaterial, incorporeal. Mol~ulo, mollusc (molusko). Cp kadavr, karn, korpus, materi.

*KORPORACI-o, (w.s.) Corporat/ion, incorporated body (company) for public service. ~o de kurac-(pan-ŝip-)istoj. La Brita Brodkasta ~o. ~e starigita, in-ed. Cp gild, sindikat.

korpulent-a (dikventra, vastkorpa), corpulent, fat, fleshy, obese, stout.

***KORPUS-o,** (mil) corps, body of troops, divisn of army.

korpuskl-o (*eta materiero*), corpusc/le (-ule), minute particle (in body, blood). Cp atom, infinitezim, molekul.

KORSAĴ-o, bodice, body, corsage (of wmn's dress). ~o dekoltita.

KORSAR-o, corsair, privateer, vessel privately owned, with govt approval, to raid enemy ships. 1 (*ŝipo*). 2 (*ŝipano*). Cp kaper, pirat.

KORSET-o, corset, stays. ~o strikte laĉita (tight-laced). (agr) Arb~o, treeguard. ~isto, stay-maker.

*KORT-o, Court, Yard, enclosed area, quadrangle. 1 La morto staras jam en la ~o (= tre proksime). Antaŭ-o, fore-c. Bird-o, farm-y. Lud-o, playground. *~EGO, c., princely retinue, royal household. ~ega ceremonio. ~egano, c-ier. ~eganino, lady of the c. ~umo, c. of justice, bar. Ĉef~umo, supreme c.

kortaderi-o, pampas grass (Cortaderia).

kortik-o, cortex (anat, bt). Sen~a, decorticated.

kortizon-o, cortisone.

korund-o, (min) corundum, crystallized Al₂O₃. Cp safir, smerald, smirg, ruben.

KORUPT-i (-n), 1 Bribe, buy over, entice, suborn (by gift or other inducemt). ~i juĝ-(ofic-)iston. 2 (aĉigi, difekti), corrupt, taint. ~i karakter-(moral-spirit -stil-)on. ~ebla, b-able. Cp putr, subaĉet, ŝmir.

*KORV-0 (Corvus). 1 (w.s.) member of the Crow fam (korvedoj) > frugileg, koraci, kornik, moned, pirokorak, q.v. Esp. 2 raven (C. corax) (t.l. korako, korvego St), the largest of the fam (Ge 8/7, Rd 14/14). ~a, corvine. ~e nigra, r-black.

KORVET-0, (mar) corvette, large sloop of war.

kosekanto, (trig) cosecant (cosec).

kosinuso, cosine (cos).

kosm-o, Cosm/os, the universe as an ordered whole. ~a, -ic. ~a radiado. ~OGONIO, -ogony. ~OGRAF-IO, -o, -ograph-y, -er. ~ologio, -ology. ~OPOLIT-O, -a, -opolitan. ~eco, ~ismo, -opolitanism. Cp homaran, mondcivitan.

KOSMETIK-o, Cosmetic, beauty preparatn.

kosmos-o, (hort) cosmos, Mexican aster (Cosmos).

*KOST-i (-n), Cost, involve expenditure (labour, loss). ~i tri pencojn, nenion; labor~(temp~viv~)on; doloron kaj suferon. ~o, c., charge, expense, price. Je mia ~o, at my expense. La ~oj de la vojaĝo. Send~o, carriage. (Multe)~a (altpreza), c-ly, dear, expensv, high-priced. Malpli ~a, cheaper. ~preze, at c. price. Sen~e, wtht charge, free, gratis, for nothg. Cp kalkul, kar, pag, prez, valor.

*KOSTUM-0, Costume. 1 (style of) dress, garb (of class, epoch, ntn., etc.). ~o bal-(fantazi-naci-vojaĝ-)a. 2 (kompleto). ~isto, -ier.

kosus-o, (ent) goat-moth (Cossus).

koŝ-o, (mar) thimble, wooden or metal ring with groove for rope.

koŝer-a, kosher, fulfillg requiremts of Jewish law.

koŝmar-o (inkub-prem-sonĝo), nightmare. Cp inkub.

*KOT-o, Dirt, Mud; filth, mire, muck. Kiu ludas kun ~o malpurigas la manojn. Trempi en ~o (Ij 9/31). ~a, d-y, m-dy. ~a tago, vetero. ~i (feki). Ne ~as besto en sia nesto. ~aĵo (K 62/1). ~ejo, quagmire, slough. ~ero, speck of d. Sen~igi (la botojn), clean, scrape. ~isto, scavenger. Cp malpur, marĉ, ŝlim.

koteri-o, coterie, exclusv circle, set. Cp klik.

kotid-o, (ich) bullhead > miller's thumb, sea scorpion (*Cottus*).

kotiledon-o, cotyledon, primary or seedleaf. Du~(Unu~)a.

KOTIZ-i, Contribut/e, Subscri/be (gv for common obj) [Ne=subskribi]. ~i al kas-(societ-)o, por donaco. ~(aĵ)o, c-ion, quota, share, s-ption. Cp abon, kontingent, kontribu.

KOTLET-o, cutlet, chop, small piece of meat. ~o bovid-(lumb-pork-)a.

*KOTON-o, Cotton (Wool) (mtrl). Bril~o (silka ~o), mercerized c. Fulmo (pulvo)~o, gun-c. Sorba ~o, absorbent c-w. ~a drap-(faden-)o. ~ajoj, c-goods. ~arbo, c-plant (Gossypium). ~sema oleo. Cp eriofor, katun, vat).

kotoneastro (bt) cotoneaster shrub (Cotoneaster).

***KOTURN-o,** (orn) quail (*Coturnix*) (El 16/13).

*KOV-i (-n), Brood, Hatch, incubate, sit (as hen on eggs). f b. over, dwell on, sullenly meditate (esp. with ill intent). ~i projekt-(perfid-)on. Lia koro ~as malamon. ~ado, incubatn. ~aĵo, sittg. ~ejo de konspiro, hotbed of conspiracy. ~ema kokino, b-y hen, sitter. ~iĝi, be h-ed out. ~igi kokinon, set. ~ilo (~aparato), incubator. ~itaro, b., covey. Duon~ita, addled. El~i, h. out. f=naski. Cp elovig.

***KOVERT-o,** envelope. Afrank-(disŝir -)i ~on. En~igi leteron.

kov-kra

*KOVR-i (-n, per). Cover. 1 clothe, over-lay(-spread), put all over: ~i domon per pailo, infanon per kisoj, plankon per sablo, sin per gloro, tablon per pladoj. 2 be(extend, lie) on, over: Capelo ~as la kapon, floroj tombon, masko vizaĝon, neĝo teron, nuboj ĉielon, tuko tablon. 3 Hide, cloak, conceal, screen, shroud, veil: ~i la okul-(orel-)oin per la manoi. Amo ~as ĉiujn pekojn. 4 (egali, kom-pensi), meet: ~i deficit-(elspez-kost-)on. ~(aĵo), -ing, coatg. ~(aĵ)o el pajlo, tegoloj. Sel~aĵo, saddle-cloth. ~iĝi, be -ed. *~ILO, envelope, lid, c. of book (umbrella), shutter (sutro), etc. Lit~ilo, bed-c, blanket, counterpane, sheet. Stebita ~~ilo, quilt. Tir~ilo, roll-top (of desk). Volve ~ita, enveloped. *MAL~i, un-c. 1 bare: $\sim i kap-(\hat{s}ultr-)on$. 2 (malkaŝi): (a) disclose, reveal; (b) detect, discover, find out. ~~i aŭtor -(kaŝei-pens-sekret-)on. Ne~ita, bare. Sen~a, exposed, open. Dom~isto, roofer (slater, thatcher). Jet-ita per, strewn with. Sut~anta hailo (4 FA 51/33). Cp kovert, stern, teg, vest, vual.

KOZAK-o, cossack.

KRAB-o, Crab (*Cancer*). Aranea ~o, spider c. (*Maia*). Ermita ~o, hermit c. (*eŭpaguro*). The edible c. is *paguro* (*C. pagurus*). Cp *kancer*, *kankr*, *karcen*.

krabl-i, crawl, wriggle (as crab, spider, etc.).

KRABR-o, hornet (Vespa crabro). (El 23/28).

*KRAĈ-i, Spit. 1 expectorate, eject fm mouth. 2 make -ing noise (as a cat). ~i sangon, en puton, sur ion. ~aĵo, s., sputum. ~eti, sp(l)utter. ~ujo, cuspidor, spittoon. Cp bay, saliv, sput, ŝpruc.

KRAD-o, crossbars, grating; grate, grid, grille, latticed screen or partitn (El 38/4; Se 7/6). Ekrana ~o, screen grid. Klap-o, ventilatn gratg. Paŝ~o, pavement gratg. Plat~o (= plat~a brutbarilo), cattle grid. ~aĵo, lattice (trellis) work. ~ita ŝtofo, tartan. ~rosti, grill. ~~ilo, gridiron. De~i, separate by gratg.

*KRAJON-0, Pencil [Ne=crayon]. Glob~o, ball-point p. ~ingo, p-holder. ~ujo, p-box (-case). Cp grifel, kret, paŝtel, penik.

*KRAK-i, (nt) make a sharp dry noise. e.g., of break-(burst-tear-)ing, ~o, bang, clap, crack, detonatn, report. ~o de motor-(pord-tambur-tondr-survang-)o. Krak'! (sonimito) (2 FA 145/27). Krak'! la siliko krevis (Z). La flago ~is (flapped). ~ado, clank-(clink, jingl-rattl-)ing (de k.s.). (mot) pinking. ~eto, ŝlosiloj, creak, crepitate, chatter (of *dentoj*); clatter (fajenco); crackle (brulanta ligno); patter (hajlo, pluvo); sputter (bolanta akvo). ~eti, crackle, pop, snap. ~etado de dornoj (Pr 7/6). ~etigi. crackle (fingroartiko), crunch (btwn teeth, under foot). La vento -etigis la branĉoin. La imperio dis~iĝis (dispeciĝis). Ligna ~ilo, clapper. Cp krepit, klak, knal, knar, krev.

*KRAKEN-0 (1 FA 49/14; 2 FA 66/19), cracknel, light crisp biscuit cracklg when bitten. Cp kring.

kraks-o, (orn) curassow (Crax).

kramb-o, sea kale (*Crambe maritima*).

kramf-o, (med) cramp.

*KRAMP-0, 1 (carp, bld) Cramp(-iron); brace, clamp. (sp) climbg-iron, G~o, G-c. ~o kadr-(retsegil-stang-)a, corner (fretsaw, sash) c. ~eto (dunajlo, najl~o), staple (M 212/24). 2 (typ) bracket. ~oi angulaj < >, kunigaj {}, kvadrataj [], rondaj (). ~i, hold (fasten) with a c. ~i vazon al tablo. f sin ~i al, bore, buttonhole. Inter-e, in parenthesis. Cp agraf.

*KRAN-0, Tap, cock, faucet, spigot [Ne=crane(argano, gruo)]. Akvo~o. Gas~o, ~o moderiga, throttle-valve. Flot~o, ball-cock. Turni la ~on, turn the t. (on or off). Fermi (malfermi) la ~on, turn off (on) the tap (gas, water). El-i, draw off. For~i, turn off (akvon).

*KRANI-o, skull, brain-pan, cranium (J§ 9/53). Frakas-(trabor-)i la ~on. f head, pate. En ĉiu ~o aparta opinio. Granda ~o, sed [interne nenio. ~o long -(pint-pond-)a. ~a, cranial. ~ologio, ~ometrio, cranio-logy, -metry.

krank-o, crank, starting-handle. ~o |man -(sekurig-)a. ~o plata, disk-c. ~i aŭton.

kraŝ-i, ~o, (falfrakasiĝi), (av) Crash. ~kasko (protekta kasko), c-helmet.

*KRATAG-0, Hawthorn, may, whitethorn. (*Crataegus*). *KRATER-0, crater. 1 ~o (buŝo) de vulkano. 2 c-shaped bowl or cavity. ~eto, pot-hole. Cp abism, faŭk.

kraŭl-o, ~i, (rampnaĝi), crawl.

kraŭn-o, crown-glass. Cp flint, vitr.

*KRAVAT-o (kolbendo), cravat, (neck)tie. ~o lan-(silk-)a.

kraz-o, (phon) crasis (*unuvokaligo de du vokaloj*).

*KRE-i (-n), Creat/e. 1 (estigi): bring into being, call into existce, originate: Dio ~is la ĉielon kaj la teron. 2 (ellabori, fondi): ~i ofic-(mod-rol-teknik-)on. 3 (fari, naski): okazo ~as ŝteliston. La afero ~is sensacion. ~(ad)o, -ion (act). La ~o de la tero. ~(it)aĵo (Jes 29/16), -ion (obj), -ed thg, productn, work. ~iĝi, be -ed. ~into, -or, author. ~ismo, -ionism. ~ito, -ed being, -ture. La tuta ~itaro, the whole -ion.

*KRED-i (-n, al, je, pri), 1 Believ/e (in), be of opn (that), credit (truth of), gy credence (to). 2 (opinii); think. Mi ~as vin; vian diron; al via promeso; je Dio; pri fantomoj; ke jes (ne). ~o, Belief, acceptance as true, faith. ~(it)ajo, thing -ed, article of faith, tenet. ~anto, ~isto, -er. ~antaro, community of -ers, church. *~EBLA, credible, likely. ~eble, one may suppose that . . . ~ema, credulous. ~enda, that must be -ed. ~igi, induce (lead) to b., persuade. ~igi iun pri io, ion al iu. ~inda, trustworthy. Mal~i, dis-b. Ne~ebla, incredible. Sen~eco, un-b. Sen~ulo, infidel. Cp fid, konfesi, konfid, konsent, opini, pens,

KREDIT-o, Credit (w.s.) (com) sum at disposal in books of bank or firm. *Enskribi en ies ~on. Havi ~on ĉe la* banko. f confidence, Havi ĉe iu ~on kaj meriton. ~i, (gv) c., enter on the c. side, place to the c. of. f attribute, ascribe (qlty to s-o). ~a, c. ~a flank -leter-sald-)o. ~e, on c. Vendi ~e. ~igi, accredit. ~ulo, pn in c. Sen~igi, dis-c. II (pol) socia ~o, social c. Opp debit.

KREDITOR-o, creditor (Rd 15/2; Ps 109/11), one to whom a dcbt is owing. *Ne helpas ploro kontraŭ ~o*. Opp *debitor*.

kreks-o, (corn)crake (Crex). Cp porzan, ral.

*KREM-0, Cream. 1 of milk. Kafo kun ~o. 2 sim. substance. Dent~0, toothpaste. Mebla ~0, furniture c. Tualeta ~0. Vizaĝ~0. f best (choice) pt. ~ujo, c-jug. ~kolora, ~riĉa, -y. Sen~igi, c., skim. ~~igilo, -er.

kremat-i (a. *kremacii*), Cremat/e. ~o, -ion. ~ejo, -orium. Cp *enterig*, *funeral*, *sepult*.

*KREN-0, horseradish (Cochlearia armorica).

krenel-o, (arch). 1 crenel, openg in parapet for shootg through. 2 toothlike masonry at top of wall. 3 (zl) crenelle (*Crenella*). $\sim a$, 1, 2, crenellated. 3 (bt) crenate, notched, scalloped, toothed. $\sim a$ folio. Cp embrazur.

KREOL-o, creole. ~ino. Cp mestiz.

KREOZOT-o, creosote.

*KREP-0. 1 Crape (worsted silk or cotton mtrl, with wrinkled surface). ~o Cina. ~o sur ĉapelo. 2 crèpe (rubber). ~o kaŭĉuk-(plandum-)a. ~(ec)a, crinkled, wavy. ~a papero. ~i (~e drapiri), cover (drape) with c. Cp krisp.

krepid-o, (bt) hawksbeard (Crepis).

krepit-i (kraketadi), crepitate.

*KREPUSK-o, Twilight (us. = vespera ~o, dusk, gloamg) (Ij 24/15). Matena ~o, dawn. f La ~o de la vivo. ~a, t., dim, glimmerg, shadowy. ~iĝi. El~iĝi (klariĝi, naskiĝi). Cp aŭror, ek-fin (-malfort)iĝ, maten-(vesper-)iĝ.

KRES-0, Watercress (*Nasturtium* officinale). ~ejo, w-bed. Cp lepidi, tropeol.

krescent-o, Crescent. (as) Moon in first or last quarter. f Obj, e.g., row of houses, in form of c. ~a, c., lunate. Cp kresk, lunark.

kresĉend-o, (mus) crescendo. Mal~o, diminuendo. Cp pedal.

*KRESK-i, (nt) Grow. 1=alt-(fort-mult -vast-)iĝi: Increase (in degree, qnty, size); enlarge, expand, extend, swell, wax: ~as bezon-(dub-interes-literatur -lun-)o. 2 (disvolviĝi) develop (progress) normally: ~as best-(har-plant-)oj. 3 (troviĝi, vivi) lupoloj ~as abunde en Kent. Tie nenio povas ~i. ~(ad)o, -th, increase, progress, etc. Li estas de meza ~o (Cp statur). La ~ado de nia literaturo. *~AJO (us. = planto), -th, Mar~aĵo, seaweed. ~ajaro, flora, plant life. ~aja regno, vegetable kingdom. ~anta luno, first quarter. ~eio, habitat. ~igi, (make) g., cultivate, produce, raise, rear (Ge 1/11). La Izraelidoj dis~is kaj multiĝis (El 1/7). Ek~i, start -ing, germinate, spring up, sprout. El~i, 1 g. out. Novaj projektoj el~adas kiel fungoj. 2 g. fully. Ne en unu tago el~is Kartago. El~(Sur ~)ajo, excrescence, offshoot, out-th. El~igi (put forth) branĉojn. Mal~i, g. smaller, wane. Mis~i, g. amiss. Sub~aĵo, under-th. Super~ita, over-n, overrun. Tro~i, g. too fast (much). ~~inta, oversize, hypertrophied. Alt-a, tall. Bel-a. shapely. **Duon~a**, half-n, puny, stunted. Plen~a, -n up, fully -n, adult. Cp flor, krescent, kultiv, plant, pli-fort(-grand intens)ig, veget.

kresp-o (patkuko), Pancake. Turnĵeti ~on. ~a Tago, p. day, Shrove Tuesday.

KREST-o, Comb, crest (on animal's head). ~o de meleagro. Koka ~o, cock's c. f long high ridge. ~o de mont-(ond-)o. Kun klinita ~o, crest-fallen. ~ofloro (rinanto), (bt) cock's c. (1 FA 19/7). **Sen-igi,** knock off the top (lower the crest, cut dn the slope of).

KRESTOMATI-o, chrestomathy, collectn of choice passages as models. *"La Fundamenta ~o"*. Cp antologi.

*KRET-o, Chalk. 1 soft limestone (kretstono). 2 stick of c. for writg on blackboard. ~blanko, ~pulvoro, whitg. ~a, -y. ~eca, -accous. ~izi, cretify. II ~aceo, (geol) cretaceous period.

kreten-o, (med) Cretin, deformed idiot. **f** imbecile. ~eco, -ism, congenital failure of mental or physical developmt. Cp *idiot*.

kreton-o, (tex) cretonne, stout unglazed cloth with painted pattern (varpo kanaba, vefto lina).

*KREV-i, (nt) Burst, break up, explode, fly open (by expansn, etc.). f ~as la koro. ~i de furiozo. De tro multa scio ~as la kranio. ~o b., disruptn, explosn, out-b. Bomb~(radbend~vezik~)o. Nub~o, cloud-b. ~aĵo, crack, crevasse, split (Alt 2/14). ~eto, crevice. ~etaĵo (sur la mano), chap. ~igi, (cause to) b., break (crack) open. ~igi absces-(nuks-ŝton-)on. Dis~i, b. asunder. Kor-iga, heart-breakg. Ne~igebla, unpuncturable (bendo). Cp eksplod, korŝir, krak, fend-(split-)iĝ.

*KRI-i, Cry (out), Shout; call, make an outcry, utter a loud sound. ~i de doloro, plengorge. ~i "Helpon!". ~i por venĝo. Inter lupoj ~u lupe, ~o, c., loud utterance. ~o batala, koka. ~anta (protestinda) maljustaĵo. ~aĉi, screech (kriĉi). ~ado, acclamatn, clamour. ~egi, s., bawl, howl, yell. ~egi ĝisraŭke, s. o-s hoarse. ~ema, noisy, peevish, squallg. ~eti, grouse, squeal, whine. *EK~i, exclaim. Ek~a signo, exclamatn mark. El~i. proclaim. Bravo~o, applause, bravo! Dolor~o, scream. Goj~i, s. with joy. Mok~i, boo, hoot. Plor~i, bewail, lament aloud. Post~i, call after. Pri~i, announce, hawk. Pri~i gazeton. Ve~ado. lamentatn. Cp blek, kriĉ, vok. [Ne= plori].

kribaĝ-o, (gm) cribbage.

*KRIBR-i, Siev/e, sift; bolt, screen, winnow, separate by shakg. ~i farun -(gren-sabl-)on. f (senbalastigi), ~i la vortaron, ~(ad)o, -ing. ~a, cribriform. ~ajo, screen-(sift-)ings. ~iĝi, f La sunradioj ~iĝis trafolie. ~ilo, s., colander, jigger. f Ĉerpi akvon per ~ilo (P) Gren~ilo, riddle. Cp filtr.

kriĉ-i. 1 screech (as bird of prey). 2 chirr, stridulate (as insect).

krik-o, (mec) Jack, lift. ~o hidraŭlika. Ŝraŭbo~o, screw-j. Cp kapstan, vinĉ, vindas.

kriket-o, (gm) cricket [Ne = gril].

*KRIM-o, Crim/e, felony, offence punishable by law. ~a, -inal, felonious, sinful, wicked. ~a far-(hom-)o. ~i, commit a c. Tajloro ~is, botisto pendas. ~eco, -inality, iniquity. ~ego, atrocity, outrage. ~eto (delikto), delinquency, misdemeanour. ~igi (Mi 1/5). ~ulo, -inal, felon, malefactor. Kun~ulo, accomplice. Cp kriminal, kulp, pek.

*KRIMINAL-a (prikrima), (jur) criminal. ~a juĝist-(jur-proces-)o. ~isto. ~ologio.

*KRING-0, (col) twisted ring-shaped bun or biscuit. Cp kraken. krinolin-o, (cl) (4 FA 216/34), crinoline, hooped petticoat.

krip-o (staltrogo), crib, manger.

*KRIPL-a, Cripple/d, havg lost pwr to use member or organ, deformed, disabled, lame, maimed, stunted. ~a de al-(malsan-)o. ~a seĝo (M 55/22). ~aĵo, ~eco, (difekto, manko), defect, infirmity, damaged member or pt. ~igi (iun, ion), c., disable, lame, maim, mutilate. ~i soldaton. f ~~i ("murder") la lingvon. ~ulo, c. Ĉiu familio havas sian ~ulon. Cp invalid, lez, stumpig.

KRIPT-o, (arch) crypt, underground cell, vault, us. for burial.

kript-a, Crypt/ic, obscure, secret. II ~ogramo, parsley fern (*Cryptogramme*). II (ch) ~ono, -on.

kriptomeri-o, Japanese cedar (Cryptomeria japonica).

krisol-o, crucible, meltg-pot. Cp fanduj.

*KRISP-o, Frill. 1 (anat) wattle. 2 (cl) -ed collar, collarette. Kol~o, f., ruffle. Tol~o, Tul~o, ruche. ~a, -ed, curly, crimped, crinkled, wavy, crisp (this sense only). ~aj foli-(plum-)oj (Jes 3/24). -a ŝtofo. Creased, puckered (papero), frizzy, fuzzy, woolly (haroj). ~ajo, f., pucker. ~eco, curliness, rippling. ~igi, crimp, curl, wave. ~igi harojn, falbalon. Venteto ~igas la akvon. (Har)~igilo, crimpg-iron, crisp-iron, curlg-tongs, hair-curler. ~igita falbalo. ~iĝi, bcm crinkled, f. (as a phot. plate). La grenkamp-(ond-)oj ~iĝis. ~ozo (hort) crinkle, friz, fabot, mezenter, ondetiĝ. [Ne=facile rompebla].

*KRISTAL-0. 1 (ch) Crystal. ~o kub -(suker-)a. 2 pure clr-less glass. Kaliko el facetita ~o. Rok-0, rock-c. (~iĝinta kvarco). ~(aĵ)o, smthg clear, transparent. ~(ec)a, -line, clear. f pellucid, sparklg. ~a akv-(vaz-)o. ~e pur-(klar-)a, limpid, translucent. ~igi, ~igi, -ize. f = koncentr - (rigid -)iĝi. ~ografio,-lography. ~ojda, -loid.

KRITERI-o (*prijuĝilo*), criterion, measure, rule, standard, touchstone.

***KRITIK-i** (*prijuĝi*), Critic/ize.* 1 appraise, discuss, examine and estimate, judge. ~*i estas facile, fari malfacile.* 2 censure, find fault with. ~(em)a, censorious, discriminatg, exactg [Ne=kriza]. ~a esploro. ~(ad)(aj)o, -ism. 1 -al remarks, critique, evaluatn, review. ~o filologi-(just-kompetent-senparti-sever-)a. 2 expressn of disapproval, Eĉ kontraŭ pastra prediko troviĝas ~o. ~aĉi, carp, cavil, quibble, split hairs. ~anto, ~isto, c., judge (of merit). ~ebla, open to -ism. Sen~a, un-al. Tro-ema, captious, hyper-al. Cp ĉikan, mallaŭd, recenz.

kritm-o, (bt) rock samphire (Crithmum). Cp inul, salikorni.

*KRIZ-o, Crisis, critical situatn, decisv moment, emergency, period of danger or suspense, turng-point. ~o financ -(komerc-moral-politik-)a. ~o de malsano. ~a, of c., critical, dangerous, decisv. [Ne = kritika]. ~a ag-(epok-situaci-)o. ~i, be in a critical conditn.

krizalid-o, (ent) chrysalis (pupa). Cp kokon, imagin, larv, pup, raŭp.

KRIZANTEM-0, Chrysanthemum, oxeye daisy fam. > corn marigold (*C. segetum*); feverfew (*C. parthenium*); *lekanto* q.v. Cp *tanacet*.

krizo-kalo, (min) pinchbeck. ~lito, chrysolite=olivine (El 28/20). ~melo (orskarabo), leaf-eater beetle (Chrysomela) > Colorado beetle. ~prazo, chrysoprase, apple-green vrty of chalcedony. ~splenio, (bt) golden saxifrage.

krizop-o, (ent) golden-eye, green lacewing (Chrysopa).

*KROĈ-i (-n), Hook; fasten, hitch, grapple, seize (on to). ~i bild-(ĉapel -medal-)on. ~i vagonon al lokomotivo. ~ilo, h., (coat-hat-)peg, crook. Buton ~ilo, button-h. Haltiga ~ilo, catch, pawl. (Al)~iĝi, catch in, cling (attach o-s; clutch, hang on) to, lay hold of. ~iĝi al iu, al io. Hedero ~iĝas al muro. De~i, Mal~i, detach, un-h.(-fasten). De~i veston. De~ita de la patrina jupo. Krur~i, trip up. Cp kramp, kvaron, trik.

kroĉeti (kroĉtriki), crochet. ~aĵo, cwork. ~ilo, c-hook.

kroket-o, (sp) croquet.

kroketi-o, (ich) sanderling (Crocethia).

kro-kru

krokiz-i, ~o, sketch, rough pen-drawg. Cp skiz.

*KROKODIL-0, Crocodile. ~a ledo. f ~aj (hipokritaj) larmoj.

krokus-o, Crocus. Cp safran.

***KROM** (prep) treats what follows as separate (apart, distinct) fm, independent (wtht speakg) of, other thgs. It may mean: 1 (us. after a negaty or a universal wd) EXCLUSION (not includg) (=kun escepto de, esceptinte, ekster); but, except, not countg, save. Mi vidis neniun, ~ li, Mi akceptos nenion, ~ oro (nothe but gold). Via eseo estas perfekta, ~ unu frazo. Mi estos sola, krom se (unless) vi venos (= se vi ne venos). Ĉiu ~ li (all but he) forkuris. Li faris nenion ~ kanti (nothg but sing, except singg). 2 INCLUSION (includg) (=aldone al, inkluzive de, ne nur ... sed ankaŭ): in addn to, besides, moreover, to boot. Si estas bela, kaj ~ tio tre riĉa. ~ Esperante, mi parolas (ankaŭ) France kaj Angle. ~diri, add. ~edz (~vir)ino. concubine (Ge 22/24). ~informo, additnl informatn. ~pago, bonus. ~linio (mus) leger line. ~seĝo, additnl chair. ~signo (mus) accidental (see Ge 31/50; 2 Rg 5/17; Ne 2/12; Ps 18/31; Pr 2/24, 3/12).

krom-o, (ch) Chrom/ium (Cr). ~a, -e. ~flava, -e yellow. ~ato, -ate. ~atacido, -ic acid. ~ata pigmento, -e. ~ika, chromic (salt). ~ito, -ite (salt). ~oza, -ous (salt). Bi~ato.

kromat-a, chromatic (clr or sound). (mus) not in the diatonic scale. ~a akord-(interval-skal-)o. Cp diaton, laŭgam.

kromleĥ-o, (arch) cromlech.

kromo-fotografi(-litografi-sfer-som-tipi)o, chromo-photography, etc.

*KRON-0, Crown. 1 of monarch. ~o de reĝ(in)o. 2 regal power (Se 27/24): Aspiri al la ~o. Posedaĵo de la ~o. 3 sim. obj: chaplet, diadem, wreath. ~o dorn -(or-)a. (as) C. f distinctn. Brava virino estas ~o por sia edzo. 4 coin. ~i, c. ~i per floroj. ~i laŭreaton, reĝon. Sukceso ~is lian penadon. f montoj ~itaj de neĝo. (drs) ~i pecon. ~ado, coronatn, ~aĵo, c-work, -ing point. ~eto, coronet. Ne

~ita, Sen~a, un-ed. Glor~o (de sanktulo), aureole, halo, nimbus. Cp girland, korol, nimb, rekompenc, tiar.

kronik-a (longedaŭra, malakuta), (med) chronic, inveterate, lingerg. ~a kataro.

*KRONIK-o, Chronicl/e, annals, continuous narratv (record, register) of events. (Bb) Chronicles. ~i, c., record. ~isto, -er.

krono-grafio (-LOGIO-METRO-metrio), Chrono-graphy(-logy-meter-metry).

*KROP-o, (birds), craw, crop, pouch, gullet (Le 1/16). Post~o (maĉstomako).

krotalo (sonserpento), rattlesnake (Crotalus).

kroton-o, (bt) (Croton). ~a, -ic. ~oleo, c-oil. Cp kaskaril.

*KROZ-i, Cruis/e, rove over the sea, sail to and fro (for observatn, pleasure, etc.). ~o, c., ~jahto, -ing yacht. ~ŝipo, -er, ship adapted for -ing. Cp kruc.

*KRUC-0, Cross. 1 instrumt of crucifixn. Morti sur la ~o. 2 C. of Jesus. f savita per la ~o (=la morto de J). 3 symbol of this, ~o sur preĝeja turo. Signo de la ~o. Porti ~on sur la vesto. 4 (figure or obj), desegni ~on. La Ruĝa ~o. (as) La Suda ~o. Turn~o, turn-pike (-stile), 5 afflictn, trial, trouble (to be borne, endured). Oni akceptu kaj portu sian ~on. La ortografio prezentas ~on por la lernanto. ~i (trastreki), write a c., draw a line across. ~i ĉekon. ~(ir)i intersect. transkuri). ¢., (transiri, ~~i riveron. ~a, crucial. traverse. ~(form)a, cross-, cruciform. (Laŭ)~e, -wise. ~e nuligi, c. out. ~ajo, intersectn, -ing. ~igi, c. fold, place c-wise. ~igi la brak-(krur-)ojn. (Inter)~iĝi, c., inter-lace (-sect). Leter-(lini-ras-strat-)oj ~iĝas. (mus) ~iĝo de voĉoj, -ing of pts. Voj ~ejo, ~iĝo, c-roads, road-ing. ~iĝo ponta, ~iĝo rondira, roundabout. fly-over. Inter~iga punkto, point of intersectn. *~UMI, crucify. (mus) Ludi ~mane, with hands -ed. ~milito, crusade. ~osigni, make the sign of the c. Cp intersang, loksi, pretersalt, trans(ir).

kruci-feroj, (bt) cruci-ferae. II ~FIKSO, -fix.

*KRUĈ-o, Jug, cruse, ewer, pitcher, pot, vessel (Ge 24/46; 1 Rĝ 17/12).

~eto, small j. Kaf~o, *TE~o, coffee-(tea -)pot. Trink~o, mug, tankard.

***KRUD-a**, crude. 1 in natural (primity, raw) state: Nugget (oro); rough-hewn (ligno): unbleached, beige (lano); uncooked (frukto, viando); uncut (diamanto); undressed, unwrought (ledo, fero, silko): unrefined (sukero): virgin (tero). 2 blunt, boorish, coarse, rough, gross, harsh, primitv, rough, rude, uncouth. vulgar: ~a ag-(karakter - kontrast - parol - respond - stil - veter -vort-)o, garish (lumo); gaudy (koloro). ~a edzo (If 6/11). ~a forto, brute strength. ~e, roughly. Ne tro multe, ne tro ~e! ~aĵo, raw mtrl. ~eco, crudity. ~ulo, boor, churl, clodhopper, lout. Cp mal-delikat(-elegant-gentil). senkultur. ne-kuir(-polur-prilabor-)it.

*KRUEL-a, cruel. 1 indifferent to anr's pain, brutal, inhuman, relent-(ruth-) less, sadistic, un-feeling. ~a ag-(best -eksperiment-knab-kor-)o. ~a glavo (Ge 49/5). 2 painful, bitter, cold, distressg, fell, hard, severe, sharp. ~a dolor-(labor -mort-perd-sort-spert-veter-)o. ~aĵo, ~eco, cruelty. ~ega, atroc-(barbar-feroc-)ious, savage. ~ulo, brute. Cp brut, sovaĝ, suferig, turment.

krumpet-o, (cul) crumpet.

*KRUP-o (*diftera laringito*), croup. ~a, -ous, -y.

krupier-o, croupier.

*KRUR-0. 1 Leg (of man or animal). Homo havas du ~ojn, hundo kvar. Fidi al la propraj ~oj. Kun ~oj dismetitaj (spread). 2 l. of table, chair, etc. (us. piedo), l.; l. of compasses. ~a, crural, l. ~ingo, leggings. ~umo, l. of trousers or boot. Inter~igi, bestride, straddle. Kurb ~a, bandy-(bow-)legged, knock-kneed, wobbly. Unu~a, one-legged. Cp femur, pied, tibi. ¶ The "leg" of a table is piedo.

*KRUST-o, Crust, hard outer coverg, casg, coatg, deposit (on surface of smthg), scale, rind (*larda*), scab (*vunda*), Kalka ~o, fur (*bolilo*). Pan~o, c. of bread. ~a, -y, crisp. ~ecca, -aceous. ~aĵo, (pie)-c. En~aĵo (Alt 1/11). ~eto, scurf (*haŭta*). (cul) crisp. Terpoma ~eto. ~iĝi, cake. ~ecoj, ~uloj, -aceans. Cp inkrust, karapac, kiras, ŝel.

*KRUT-a, steep, abrupt, sheer. ~a bord-(insul-klif-mont-siupar-voj-)o. ~a valo (ravino). ~e dekliva. ~i (stari ~e). La roko subite ~kis. ~aĵo, bluff, cliff, escarpmt, steep (Mi 1/4). ~ega, precipitous. ~egafo, precipice, towerg peak. Inter~aĵo, gorge. Inter~ejo, defile. Mal-a, gentle (in slope). Cp abrupt, dekliv, klif, perpendikl, ravin.

ksifi-o (glava fiŝo), sword-fish (Xiphias). KSILO-FONO, (m.i.) xylophone (moderna ligna marimbo). II -grafio, wood engravg.

ku-o, name of letter Q.

*KUB-o, Cub/e. 1 (geom) solid contained by six squares. ~o de sukero. 2 (sp) Lud~o, fet~o, ~eto, die. La ~oj jam falis. 3 (mat) 3rd power. La ~o de 2=8. La ~radiko de 8 estas 2. ~a, -ic(al). ~a fut-(mezur-)o. ~a ekvacio. ~ismo, ~isto, ~forma.

kubeb-o, Cubeb, berry of ~arbusto, c-shrub (Piper cubeba).

*KUBUT-o, (anat) Elbow. Sin apogi sur la ~oj. Apogi la ~ojn sur la tablo. Proksima ~o, sed ne por la buŝo (P). ~a, cubital. ~(um)i, e. (unu la alian). Cp uln.

*KUDR-i (-n, abs), Sew, stitch, tack, work with needle and thread. ~i butontru -(katun-tol-)on. ~ado, ~ajo, -ing, needlework. ~ejo, -ing room. ~ero, stitch. ~ilo, needle. ~ilego, bodkin, ~ilujo, needle-case. En~iligi (tredi) fadenon, thread a needle. Drat~ilo, wire stapler. ~~ita, wire-sewn. ~istino, sempstress. ~omaŝino, -ing machine. Ĉirkaŭ~i, border, hem. Duon~i, tack. Kruc~i, cross-stitch. Kun~o, seam, (surg) suture. Mal~i, un-s, rip up. Sur-i (butonon), s. on. Cp brod, flik, orl, steb, tred.

KUDREROJ: Čena, chain. Faska, faggot. Fiŝosta, herring-bone. Galopa (kura), running. Muŝpaŝa, cockspur. Petala, petal. Pleniga, basket, filling. Rond -(Bind-)a, blanket, button-hole. Retro(ir)a, back.

*KUF-0, coif, simple head-dress (bonnet, wimple) for wmn. Papera ~0, paper cap. (obs) Feta ~0, caul.

*KUGL-0, Bullet, Shot. ~o fajrostreka (spura), tracer b. Rul~0, ball-bearing. ~aĵo, s., projectile. (Hajl)~aro, grape-s. ~ego, cannonball. ~eto, small s., pellet. ~etaĵo, buck-s. Sen~a, blank. Cp kegl, paf.

*KUIR-0 (-n), Cook, dress food (El 16/23). ~i terpomojn, ~(ej)a, culinary. ~a forno (fornelo), -ing stove. ~ado, ~arto, -ing, cuisine. Vapora ~ado. ~aĵo, -ed food (Ge 25/29). *~EJO, kitchen. ~eja recepto. ~ilo, -ing utensil, -er, -pot, etc. ~ist(in)o, c. Ĉef~isto, chef. ~ita, done. Ne~ita, raw. (Mal)mole ~ita (ovo), soft (hard)-boiled. Cp bak, bolig, frit, stuf.

*KUK-o, Cake (Ge 18/6). Tablon ornamas ne tuko, sed kuko. ~o fig-(spong -tavol-)a. Pat~o (krespo), pan-c. Plat~o, girdle-c (Ho 7/8). Riz~o, rice-c. Miel ~(Spic~)o, gingerbread. ~aĵo, fancy-c., pastry. ~isto, pastry-cook. ~ejo, c-shop. ~eto sekvinbera (1 Sa 30/12).

*KUKOL-0, Cuckoo (*Cuculus*). II kuku-i, call c.

*KUKUM-o, cucumber (*Cucumis*). ~eto, gherkin. ~a kampo (Jes 1/8).

*KUKURB-0, Gourd, Pumpkin, (Am) Squash (*Cucurbita*). *C. maxima* is the garden-plant red and yellow g. (Am. "summer s."). Medol~0, vegetable marrow (*C. pepo*). ~acoj, cucurbitaceae. Cp citrol, kolocint, kukum, melon.

*KUL-o, gnat (Culex pipiens). Morti kiel ~oj (Jes 51/6). ~pik(~vual)o. ~eto, midge. Cp kironom, moskit.

kulas-o, Breech (of gun, rifle). ~bloko, b-block. ~riglilo, b-bolt.

*KULER-0, Spoon. ~o arĝent-(lign-)a. Kaf~(ov~sal~sup~te~)o. ~o (da), s-ful. ~ego, ladle, scoop. Cp platale.

kuli-o, coolie, native Chinese or Indian hired labourer.

KULIS-0, (th) slip, wing. Post la ~oj, behind the scenes, secretly. ~a timo, funk, stage-fright. ~(ŝov)isto, sceneshifter.

kulm-o, (bt) culm, stem (of grass or sedge). Sen~igi, clear of stubble. Cp *ŝalm*.

kulmin-i (nt) (*atingi sian* ~on, esti ĉe la ~o), Culmin/ate, reach its highest point. (as) be on the meridian. ~o, -ation. 1 topmost point of standg obj. ~o de arb-(dom-mont-)o. 2 highest degree, acme, climax. ~o de ekscit -(emoci-entuziasm-glor-)o. ~a, -ating, -ant. ~a punkt-(moment-)o. Cp apoge, klimaks, krest, supr, vert, zenit.

kulomb-o, (el) coulomb.

kulot-o (genua pantalono), (pair of) knee-breeches. knickerbockers. Meti infanon en ~on, breech. (fem) knickers. Fel~o, buckskins. Kamizol~(kombin~)o, cami-knickers. Sport~o, shorts. Cp pantalon.

*KULP-a (ie, pri, pro), Guilt/v, culpable, remiss; reprehensible, to blame, wrong. ~a aspekt-(kondut-konscienc-)o, ~o, g., blame, fault, offence (Jes 44/22). La ~o estas via, it is your fault. Ne met -(*fet-*)u la ~on sur min. Don't blame me. ~i, be -y. ~i pri ŝtelo. ~eco, blameworthi -(remiss-)ness. ~okonscia, conscious of g. ~igi, accuse of, blame for, charge with, impeach (Cp akuz). Sin ~igi, blame o-s. ~iĝi (Ho 4/15). ~ulo, culprit, delinguent, offender. Kun~ulo, accomplice. Sen~a, -less, innocent. Verŝi sen~an sangon. Sen-igi, acquit, excuplate, excuse, exonerate. Cp absolv, ekskuz. Sen-igo, excuse, apology. Cp delikt, krim, pek, riproĉ.

KULT-0, Cult. 1 system or mode of worship. Ministro pri ~oj, Minister for Public Worship. 2 devotion, homage, to thg or pn. ~o al la belo. ~i (al), make a c. of, idolize, venerate. Cp ador, konfesi, omaĝ, religi, rit.

kultiv-i, Cultiv/ate. 1 till, prepare for crops (Cp plug). ~i grund-(garden-kamp -ter-)on. ~o de la tero, ~o alterna (*sang~ado*), rotatn of crops. Arbo ~(frukto~pom~)o, arboriculture. etc. Ter~o, agriculture, husbandry, tillage (1 Kr 27/26). Ter~a laboro (Ge 9/20). ~ado, -ation. ~ejo, ~ilo, -ator. (Ter) ~isto, husbandman (Ze 13/5, Jn 15/1). Vinber~isto, (Jl 1/11), vinedresser. ~otaĵo (1 Ko 3/9). Ne~ita, un-ated, fallow, untilled. Sen~ejo, fallow ground. 2 Grow, raise, rear, improve, by husbandry. ~i flor-(legom-)ojn; abel-(fis-ostr -)oin; sikomoroin (Am 7/14). Cp bred, kreskig, kultur, prilabor.

KULTUR-0, Cultur/e, (level of) civilizatn, educatn, refinemt, traing. ~o antikv -(Eŭrop-fizik-Kristan-)a. ~i, develop, discipline, elevate, improve, raise the level of (by educatn, traing). ~i art -(cerb-memor-mens-moral-)on. ~i filozofan sintenon, la muskolojn. ~a, of c., -al, intellectual, ~a popolo. ~aĵo (Se 21/4). ~eco, refinemt. Sen~a, un-ed (Cp krud, malkler, sovaĝ). Cp civiliz, eduk, klerig, kult, nutr. ¶ Kultur is mental, moral, personal, artistic; civiliz is also material, economic, social. ¶ Before Z introduced kultiv (frequent throughout Bb) kultur took both mngs of kultiv.

kulvert-o, (eng) culvert, covered drain, water-channel under road, etc.

KUMIN-0, cum(m)in (Jes 28/25, 27) (*Cummin*).

kumis-o, koumiss, fermented liquor fm mare's milk.

kumulus-o (met) Cumulus, woolpack, rounded cloud-masses, thick cloud with well-defined protuberances. Ciro~o, cirro-c., mackerel sky. Alto~o. Strato ~0.

***KUN**, (prep) along (in company, tgthr) With [Ne = per, by mns of]. 1 (Place): Est-(manĝ-viv-)i kun iu. 2 (Time): Together with. Li mortis ~ sia viktimo. 3 in conjunction (common) with: Diskut -(edziĝ-lud-parol-)i ~ iu. Kompar -(kontrast-rilat-)i ~ io. 4 (possession): Viro ~ ruĝa nazo. Agi ~ saĝo. Fermi pordon ~ bruo. Homo ~ gusto, man of taste. 5 (relation) (us. better al, el, pri, kontraŭ): Faru ~ mi kion vi volas. ~ (ce) (in the case of) arbo estas alia afero (4 FA 5/6). ~a, combined, concerted, joint. ~a laboro. *~E, in concert jointly, tgthr, unitedly. Ni kantu ~e! Atak-(ir-labor-parol-vojaĝ-)i ~e. Ĉiuj ~e! All tgthr! Venu ~e kun (along (tgthr) with) mi. ~igi, couple, connect, join, unite. ~igi (knit) la brovojn. Cp cement, unuig. ~iga, connectv. ~iĝi, kunlig. coalesce, combine, cm tgthr, join, unite. ~*iĝemo*, affinity, mutual attractn. ~ulo. associate, companion, mate. ~ularo, circle company. Lit~ulo, bedfellow. Cp kamarad, koleg. Mal~e, separately. Ne~iĝema (~igebla), incompatible, incongruous. PREFIKSE (with above mngs). 1 ~lig(~met~port~pren~sid ~ven)i. 2 ~ekzisti, -co-exist. 3 ~batal (~labor~milit~verk)i. ~agado, united

actn. ~**regado**, condominium. ~*lern* (~*vojaĝ*)anto, fellow-student (-traveller). Cp ĉe, per, sam.

*KUNIKL-o, Rabbit (*Cuniculus*). ~ejo, r-warren. ~eto, kunĉjo, bunny. ~ido, young r. ~ino, doe-r. Vir~o, buck r. Cp hirak, kavi, lepor.

*KUP-o, (surg) cupping-glass. ~i, cup, bleed. [Ne=taso].

KUPE-o, (ry) Compartmt, separate pt of car or carriage. ~o por fumant -(sinjorin-)oj, smoking-(ladies'-)c. Dorm ~o, sleeper.

kupl-i (in) (tech, el), Coupl/e, unite pts of machinery or elements for common function, connect, fasten (link) tgthr, join up, e.g., ry carriages. ~(ad)o, -ing. ~o galvan-(indukt-kapacit-rigid-variigebl -)a. ~ilo, coupler. (org) -er (connectg manuals, pedals), e.g., ~ilo okta, ŝvelokta, ŝvel-al-ĉefa. Mal~i, un-c. Ne-ita (rado), free. Ĉen~ado, chain-ing. Cp kluĉ, komut, konekt, kontakt, kun-ig(-lig).

*KUPOL-0, (arch) cupola, dome (2 FA 90/3), e.g., over roof. Cp klos.

KUPON-o, Coupon, ticket, warrant, etc. entitlg holder to payment, seat, service, etc. *Dividend~(pan~)o. Respond ~o*, reply-c.

*KUPR-0, Copper (Cu) [Ne=kuvo]. *FLAVA ~0 (latuno), brass alloy of c. and zinc. Cp bronz. ~a mon(er)o, c-coin. ~(iz)i, c. ~isto, c-smith. ~ika, cupric. -(ik)a sulfato, blue vitriol. ~oza, cupros.

***KUR-i** (nt) Run (fm place to place). hasten, hurry, race, scamper, scurry. 1 (iu) ~i al la domo, el la ĉambro. f en dangeron. 2 (io) move quickly. Nuboj ~as sur la ĉielo. f ~as flamoj, larmoj. 3 go (flow, move, roll) on wtht a break. Ruĝa fadeno ~as tra la ŝtofo. ~as fervoj -(river-voj-)o. ~(ad)o, run(ning), course, race. La ~o de la tempo. Ceval~ado, horse-racg. ~a, running. Akvo kura, akvo pura (P). ~e, at a run. ~anta, current. ~anta jar-(kont-monat-prez-)o. ~egi, career (rush, scud, tear) along. ~egado, stampede, wild rush. ~ege, at full speed, headlong, with a rush. ~igi, make r., chase. Dis~i, run in all directns. Dis-igi, rout. ~isto, -ner, courier (Ij 9/25). Ek~i, dash, start. For~i de, el (Ge 39/13), r. away, decamp, elope, flee, make off. For~i de kreditoro, el malliberejo. Cp dizert. For~igi, drive away, put to flight. For-into, fugitive, runaway. Laŭ~i, r. along, border. Post~i, chase, follow, pursue, r. after. Preter~i, out-run(-strip). Tra~i anim -(kor-urb-)on. Trans~i, pass over. Rideto trans~is lian vizaĝon. Rond~0 (hejmpilko), (sp) rounders. Sak~o, sack-race. Vel ~ado, sailing regatta. Vet~i, r. for wager, race. Cp flu, flug, ir, konkur, kurz, rulad.

*KURAC-i (-n), (med) Treat (medically), apply remedies, attend(patient), doctor (Pr 3/3). f *Suldon tempo ne ~as* [Ne= sanigi]. ~a, curatv, medical, remedial. ~(ad)o, (course of) t-ment. Akvo-ado (hidroterapio). Ripoz~o, rest cure. ~ato, case, patient. ~ejo, ~loko, health resort, nursg home, sanatorium. *~ILO, mns of t-ment, remedy. ~isto, doctor, physician. Best~isto, veterinary surgeon. ~istaro, medical professn. ~arto, medicinal art, therapeutics. Ne~ebla, not amenable to t-ment, incurable. Cp diet, doktor, medicin, medikament, (re) sanig.

*KURAĜ-a, Courage/ous, bold, brave, daunt-(fear-)less, intrepid, plucky, lionhearted. ~a ag-(entrepren-hom-parol-)o. ~(ec)o, c., audacity, boldness, bravery, fortitude, mettle, pluck, spirit, valour. Don-(hav-montr-perd-)i ~on. ~e! ~on! Have c! ~e batali. ~i (nt) (havi ~on). be bold enough (to), dare, venture. Kiu ~as tion fari? ~ega, audacious, daring, heroic, intrepid. ~igi, en-c, cheer on, hearten, inspire (Jes 41/7). ~iĝi, pluck up c. (Da 10/19). ~ulo, ~oplena, high-spirited, brave man. mettlesm, undismayed. Mal~a, cowardly, craven, fearful, pusillanimous, whitelivered. Ne~a, nervous, timid, timorous. Sen~a, despondent, faint-hearted, spiritless. Sen~igi, dis-c. Nesen~igebla, indomitable. Cp aŭdac, brav, hero, sentim

kurar-o, (ch) curare.

*KURATOR-0. 1 (jur) Guardian, trustee, pn in charge of (appointed to look after) pn or property of anr. 2 Curator, custodian, keeper, superintendent. ~o de bibliotek-(muze-)o. ~eco, g-ship, tutelage. ~ino, curatrix.

*KURB-0, Curv/e, -ature, arc, bend, camber, turn. ~o hufoforma, horseshoe bend. ~o returna, reversg or terminal loop. ~a, -ed, bandy, bow, tortuous, windg. ~a bastono, crook(ed stick). ~a linio, -ed line. ~eco (-ature) de ark-(sfer-volb-)o. ~igi, ~iĝi, c., arch, bend, turn, warp. ~igi kanon. ~iĝo, turning. ~iĝo de river-(voj-)o, detour, meanderg. ~iĝema, sinuous. Sen~igi, flatten out, straighten, true. Probablo~o, probability c.

kurent-o (elektra fluo), Current. ~o altern-(elektron-jon-kirl-kondukt-kontinu -konvekt-magnetig-polarig-unudirekt-)a. alternatg (electronic, ionic, eddy, conductor, continuous, convectn, magnetizg, polarizatn, unidirectnl) c. Rompi la ~on.

kuri-o, curia. 1 (hist) family group. 2 divisn of tribe. 3, 4 senate, senate house. 5 papal court. Cp *kare*.

*KURIER-o, courier, messenger, runner (Ob/1, Es 3/13). (On the continent, pn mkg travel arrangemts). ~o de morto. Reĝa ~o, King's messenger. (chs) bishop. Cp ekspres, herold, leterportist.

KURIOZ-a, Curio/us, interesting, odd, out of the way, queer, singular, strange [Ne=scivolema]. ~a insekt-(horloĝ -rakont-spektakl-)o. ~aĵo, -sity, curio, singularity. ~aĵejo, -sity shop. Cp strang.

kurium-o, (ch) curium (Cm).

kurkuli-o, (bekskarabo), weevil (Curculio).

kurkum-o (*Curcuma*). 1 turmeric. 2 condiment or dye fm its root.

kurling-o, (sp) curling, Scottish game on ice.

KURS-0. 1 Course (of instructn), series of lessons. *Posta* ~0, ~0 pri Esp. Sam ~ano, class-mate, fellow-student. 2 course (vojiro, vojdirekto). Cp kurz [Ne konfuzu kun klaso].

KURSIV-a (klinita), (cal) cursive, slantg. ~a skribo, runng hand. (typ) Italic. ~e presita, in ii. ~igi, -ize.

kurta = mallonga. ~ondoj.

kurtaĝ-o (maklera pago), brokerage. Cp diskont, makler, procent.

*KURTEN-0, Curtain, screen, veil. ~oj de la fenestro. La ~o en la tabernaklo (Le 24/3). Fermtir-(lev-)i la ~on. f ~o el fumo. (pol) Fera ~o. *FLANK~o, side c. Lat~o, Venetian blind (wooden slats or webbg which can be turned to admit or exclude ligh). Lit~o, bed-c. Pord~o, door-c. *RUL~o, roller-blind. Sun~o, s-blind. ~a prediko (litadmono), clecture, wife's bed-time lecture to husband. ~a vergo, c-rod.

kuruk-o, lesser whitethroat (Silvia curruca). Cp silvi.

kurz-o, (fin) rate (of exchange). Borsa ~o, rate on 'change. ~altiĝo, rise. ~falo, fall. En~a, (phlt) current. El~igi, withdraw fm circulatn.

*KUSEN-0, Cushion. ~o har-(lanug -plum-)a. ~o bilarda. Konscienco senmakula estas ~o plej mola. Aer-0, air-c. Genu~(pied~)0, hassock. Ink~(stamp~)0, ink pad. Kap~0, pillow. Sub~0, bolster. ~a tego, ~ujo, pillow-case(-slip). *~EGO, large or eider-down c.

kusinet-o, (mec) bearing.

kuskut-o, (bt) dodder (Cuscuta).

kusp-o, (arch, geom) cusp, horn, peak, tooth, sharp pointed end or prominence. ~o de foli-(krescent-)o. ~a, cusp(id)ate, acute, pointed, sharp.

kustard-o (laktovaĵo, ovkremaĵo), (cul) custard. ~a pulvoro.

*KUŜ-i (nt) lie [Ne=mensogi]. 1 (iu) be in horizontal (prostrate, recumbent) positn: ~i en (sur) lito, sur la tero. 2 (io) be (laid, placed) on a surface: e.g., botelo sur tablo, mato sur planko. 3 (situi) be located (situated), rest, remain: e.g., nebulo sur valo; rideto sur vizaĝo. Kio min ne tuŝas, ~u kiel ~as! (P). Lia merito ~as (konsistas) en tio, ke.... ~ado (Se 24/33). ~(ant)a, couchant, prone. ~eio, bed, berth. couch, lair, restg-place, (geol) bed. ~ema, lolling, lounging. ~emulo, lie-abed, sluggard. ~igi, lay. ~igi infanon sur lito. ~iĝi, lie dn, go to bed (Ru 3/4), set (suno). ~ujo, bed (of river, sea) (Ps 18/15). Duon~i, recline, sprawl. *SUB~i. underlie. Cp apog, lit, stern.

kutikl-o, (anat, bt) cuticle.

*KUTIM-o, Custom, Habit, Practice, wont. Esti sklavo de ~o. ~o estas dua naturo. ~i (al, je, -i), be acc-ed, used, wont (to), in the h. (of), make it o's p. (to). Mi ne ~as mensogi. ~e, usually. ~aĉo, stupid c., fad, mania, ~aĵo, everyday affair, usage. ~igi. accustom. h-ituate. (Al)~iĝi, get acc-ed, inured (used) (to). ~inta, acc-ed. De~igi, break off h., wean fm. De~iginta, out of p. Eks~a, antiquated, out of date. Ekster~a. Ne~a, unacc-ed, unusual. Fi~o, bad h., malpractice. Laŭ~e, as usual. Mal~i, not hy the h. of. Cp mor, ordinar, praktik, rutin, tradici. ¶ Kutimo is personal; moro traditnl, communal.

kutr-o, (mar) cutter. 1 small one-masted sailg boat, with gaff and boom. 2 12-oared rowg-boat.

*KUV-o, Tub, big uncovered bucket. (phot) bath. Ban~o, bath. Bapto~o, font. Lav~o, wash-t., copper. Plen~o (da), t-ful. ~ego, vat. ~eto, basin, bowl. Cp tin.

*KUZ-o (~ino), (First) Cousin, child of uncle or aunt. Ge~oj, cc (m. and f). Pra~o, distant c. ¶ "First c. once removed"=(a) kuzido, (b) kuzo de patr(in)o. "2nd c."=ido de kuzo de patr(in)o.

kvadrant-o, quadrant. 1 quarter of circle. 2 instrumt with 90° angle.

KVADRAT-o, Square. f Vort~o, word-s. 1 (geom). 2 (mat) number multiplied by itself. [Ne=placo]. ~a, s., quadratic. ~a foli-(mejl-)o; ~a radiko. ~a du futojn, 2 ft s. Du~aj futoj, 2 s.ft. ~(iz)i, cover with ss. ~ita ŝtofo, check. ~aĵo, grid. ~igi, make s. II ~URO, (as, geom), quadrature.

KVADRIL-o, (dce) Quadrill/e. II ~iono, (mat) -ion, (British) unit of 24 cyphers; (USA) 5th pwr of a thousand.

kvak-i, ~o, croak, quack (of duck or frog) (4 FA 25/15).

kvaker-o, Quaker, Friend, member of The Religious Society of Friends. ~ino, -ess. ~ismo, -ism.

kvalif-i, Qualif/y. 1 entitle (to), make fit (competent). 2 modify statemt by limitatn or reservatn; moderate, narrow,

restrict. ~o, -icatn, conditn to be met, modificatn. ~enda, needg -icatn. ~ita, -ied, competent. 3 attribute a qlty to. (gr) adverbo ~as verbon. ~a, -icatory, ~iĝi, fulfil necessary conditns.

KVALIT-0 (eco, stato), Qualit/y (of thg or pn). 1 distinctv property, attribute, char-istic, nature, peculiarity, timbre, trait. 2 grade of excellce, brand, calibre, class, conditn, kind, rank, stamp, standg, statn. Ne kvanto, sed ~o, decidas pri merito. ~a, -ative. Alt~a, exquisite, A/l. Mez~a, of medium grade, middlg.

*KVANKAM (malgraŭ tio, ke), (conj). (al)though, even if, grantg (notwithstandg the fact) that. Mi ne povas kanti, ~ mi volus tion fari. Mi ja venis, ~ (mi estis) malfrua. ¶ The crltv is tamen. ~ mi falis, (tamen) mi releviĝos (Mi 7/8).

*KVANT-o (kiomo), Quantit/y (measure or number), amount, extent, share, size, volume, weight. En la ~o de, to the amount (number) of. ~a, -ative. Naskiĝa ~o, birth rate. ~umo, (ph) quantum. ~uma analiz-(teori-)o. Cp kiom, porci.

*KVAR, four. Po ~, (at the rate of) four at a time. ~o, a four, quartet. Vers~o, quatrain. ~a, fourth (in order). ~foje, 4 tms (repetitn). ~obla, 4-fold, quadruple. ~obligi, multiply by 4. ~olo, (mus), quadruplet. ~ono, quarter. (mus) ~ona noto (~ono), crotchet. ~ona silento, c. rest. ~onigi, divide by 4. ~onjar-a, -e, quarterly. ~ope, 4 tgthr, in 4s. ~opo, foursome. ~dek, 40 (cp dek kvar, 14). ~later(~silab)a, quadri-lateral (-syllabic). ~voĉa (4-pt) harmonio. Ĉiu-jare, every 4 years. ¶ Kvar.=quadri-, tetra-.

*KVARANTEN-o, Quarantine, period of isolatn. ~i, q.

*KVARC-o, Quartz, rock crystal; vrs crystalline silicas > jaspo, kalcedonio, topaz. ~oza, -ose. ~ito, -ite.

*KVART-0. 1 (intvl) fourth. ~oj sinsekvaj, consecutv 4ths. 2 quart (2 pints) (K 116/7). 3 quarto (4-mo), size of paper.

*KVARTAL-0, quarter (of town), district, divisn, locality, ward (Ce 1/10). ~o artist-(jud-komerc-orient-)a. ~estro, district superintendent, warden. kvartet-o, (mus) quartet(te). 1 compositn for 4 performers. 2 the 4 performers.

kvas-o, kvass, Russian rye-beer.

kvasi-o, quassia, drug fm rt or wood of vrs trees (Quassia).

KVAST-0, tassel, hanging knot or tuft. ~o de fezo. Bul~0, pom-pom. Pudro~0, powder-puff.

kvarternar-o (~a periodo), (geol) quarternary period. Cp primar, sekundar, terciar.

*KVAZAŬ (same kiel, kiel se), 1 (conj) as, as if (though), like. ~ diri, as if to say. Li kuŝis ~ mortinta; Li batalis ~ leono; Mi edukis lin ~ propran filon (as if/he were). 2 (adv) (=kzazaŭe), apparently, as it were, so to speak. Siaj okuloj ~ parolis (seemed to speak). Letero ~ (apparently, purportg to be) skribita de mi. Mi sentis ~ (smthg like) envion. Li ~ (it seems that he) volas ion komuniki (H/29). ~a, (proksimuma, preskaŭa), almost, as it were, a sort of, quasi-, semi-. ~homo, dummy. ~scienca, quasiscientific. ~vira, mannish. ~virina. effeminate. Cp ke, kiel, pseŭdo, ŝajn. ¶ The mood after kvazaŭ is a disputed qn. Some use an invariable us. Z. smtms used us, smtms as, is. If the idea is clearly past, (present, or future), it seems better to use as (is. or os). (The idea of useco is in the word kvazaŭ itself). Li ŝvitas, ~ il laboras (=kvazaŭ laboranta), as though he is workg. Vi aspektas, ~ vi jus vidis (=vidinta) fantomon, as though you had just seen a ghost. La ĉambro aspektas, ~ artisto gin arangis (had arranged it). Li aspektas, (a) ~ li ploros (as though he is going to cry). (b) ~ li plorus (as though he would cry if ...).

kver-i, Coo (as dove, pigeon). f speak lovingly. ~ado, -ing.

KVEREL-i (kontraŭ, kun) (kolere kaj brue interdisputi). Quarrel, contend violently, fall out, hv wds, jangle, squabble, wrangle (El 21/18, Jĝ 8/1). ~0 q., altercatn, brawl, clash, dissentn, row, strife. ~eto, bickerg, jar, tiff. ~ema, -some, cantankerous, combatv, contentious, disputatious, irritable. Cp disput, malpac. *KVERK-o, Oak (tree) (*Quercus*) (Ge 12/6). Forta, kiel ~ (Am 2/9). Ileksa ~o, holm (holly, evergreen) o. (*Q. ilex*). Ruĝa ~o, red o. ~aro, o-grove (Jĝ 4/11). Cp glan, ileks.

KVESTOR-o, (hist) quaestor.

*KVIET-a, Quiet. 1 free fm annovance. disturbance, or noise; calm, peaceful, motionless, silent, still: ~a dom-(mens -nokt-strat-viv-)o. 2 modest, retiring, unobtrusv: ~a hom-(kolor-lum-ton-)o. (Ge 25/27). ~(ec)o, q., freedom fm alarm, disturbance; ease of mind, peace (Ij 3/26). ~e, -ly, gently, softly (Jes 8/6). ~igi, -en, allay, appease, dispel (fears), lull, pacify, silence, still. ~igi koleron (Se 15/1). ~igilo, sedatv. ~iĝi, grow calm, abate, subside, ~ismo, ism. ~ulo (Ps 35/20). Mal~a, boisterous, excited, noisy, restless, turbulent. ~~a mar-(vent-)o (Jona 1/13). ~~eco, agitatn, turbulce. Cp dolĉ, kalm, mallaŭt, mild, seren, silent, trankvil.

kvilaj-o, (saparbo), Soap-bark (Quillaja saponaria). Cp saponari.

*KVIN, Five. Po ~, (at the rate of) 5 at a time. ~o, a five (cgm). ~a, 5th (in order). ~e, 5thly. ~foje, 5 tms (repetitn). ~obla, 5-fold, quintuple. ~obligi, multiply by 5. ~olo, (mus) quintuplet. ~ono, a 5th (fractn). ~ope, 5 tgthr. ~dek, 50. (Cp dek kvin, 15). Ciu~jara, quintennial. ¶ Kvin-=quint-, penta-.

KVINT-o (intvl), Fifth. ~o ĝusta (just); neplena (bare); perfekta; pliigita (augmented); minimuma (dimished). ~oj

†L-o, letter L.

*LA, the. Possible abbrn after a prepositn endg with a vowel: l'.

laberdan-o, salt cod.

labi-o, (bt) Labi/um, lip. ~a, -iate. ~acoj, -ates. II ~alo (lipa konsonanto), -al.

LABIRINT-0, Labyrinth, maze. ~o da kanal-(strat-)oj. f intricacy. ~o de proceduro. ~(ec)a, -ine, complicat -(entangl-involv-)ed, mazy, tortuous.

*LABOR-i, Labour, Work; drudge, toil. ~*i* en fabrikejo, por la homaro,

kaŝitaj (hidden); sinsekvaj (consecutv). (ac) ~aĉo, wolf.

KVINTESENC-0, quintessence, essential pt, refined extract.

kvintet-o, (mus) quintet(te). 1 compositn for 5 performers. 2 the 5 performers.

kvintilion-o, (mat) quintillion. (Brit) unit with 30 cyphers; (USA, France), with 18 cyphers.

*KVIT-a. Quit; clear, free, acquitt -(discharge-releas-)ed (fm debt, duty, etc.). Bieno ~a de hipotekoj. ~a pri devoj kaj respondeco. ~igi, clear, discharge, (set) free, liberate, release, relieve (fm). ~igi iun de (pri) ŝuldo, vizito. ~iĝi, get even. ~iĝas servo per reservo.

*KVITANC-0 (kvitatesto), Receipt, written acknowledgmt (of payment, letter, etc.). ~i (gv a) r., acknowledge the receipt of. ~i kalkul-(leter-)on. ~ilo, form of r. ~kajero, r-book. ~marko, r-stamp. Cp recept.

KVOCIENT-0, (mat) quotient, result of dividg one qnty by anr.

kvodlibet-o (miksajo), (mus) quodlibet, medley, musical switch, pot-pourri.

kvorum-o (*agnombro*), quorum, number present required to make proceedgs valid.

kvot-o, quota, portion (amount, share, sum) due to be contributed to or recovered fm a total. ~i, quotatn (price, etc.) (on exchange). ~igi, allocate, allot (shares, etc.). [Ne = cit].

L

super tasko. ~0, 1., w., exertion, industry, toil. ~o Herkulesa. Man~o, manual l. ~o preterdeva, overtime. Peza ~o, hard w. Pun~o, hard l., penal servitude. ~~ejo, convict prison. ~~isto, convict. ~aĵo (El 28/8), piece of w. ~egi, slave. ~ejo, w-room, studio, etc. ~ema, hardw-ing, assiduous, industrious. sedulous. ~estro, foreman, overseer (cp vokt). ~iga, arduous, onerous, toilsm. ~igi, employ (El 1/13). ~ilo, tool. ~isto, l-er, artisan, toiler, w-man. Cerb~isto, brain w-er. Kamp~(Ter~)isto, agricultural 1-er. Ligno~isto, wood w-er.

Tag~isto, day l-er. ~ista klaso, w-ing class. ~iteco, w-manship. El~i, w. out in detail, develop, ellaborate, treat at length. ~~i metodon, projekton. (mus) Tema el~o, thematic developmt. Kun~i. collaborate. Mal~i (esti mal~ema), be idle, indolent, lazy, slack, sluggish. ~~(em)ulo, drone, lazybones. *PER~i (~akiri, ~enspezi), gain by w-ing, earn. ~~i vivrimedon (K 112/10). *PRI~i (-n), (labori super), bring to perfectn, cultivate, treat, w. at. ~~i kamp-(poem -talent-tem-verk-)on. $\mathbf{f} \sim i$ (belabour) iun per bastono. Sen~a, out of w., unemployed. Tro~i, over-do it. ~~igi, over-w. ~evitulo, shirker. ~kapabla, able-bodied. ~perejo, employmt bureau, l-exchange. ~tago, w-ing day. Cp okup, peneg, verk. II ~atorio, laboratory.

labr-o, (ich) wrasse (Labrus).

labrak-o, (ich) bass (Morone labrax).

laburn-o (ora pluvo), (bt) laburnum, golden chain (Laburnum).

*LAC-a, Tir/ed, Wear/y. 1 fatigued. ~a de laboro, pro sendormo. 2 (tedita): w-ied, fed up, jaded. ~(ad)o, w-iness, fatigue, languor, lassitude. ~ega, dead beat, exhausted, spent, t-ed (worn) out. ~igi, tire, fatigue, knock up. ~iga (Pr 1/8), t-ing, irk-(tire-weari-)some. Ne~igebla, indefatigable. ~iĝi, t., grow t-ed, hv had enough, be sick of. El-iĝo, exhaustn. Mal~a, fresh. ~~iĝi, refresh. ~~iĝo, relaxatn, relief. Sen~a, t-less, unw-ied. Sen~a hom-(laborad-)o. Tro ~igi, exhaust. Pied~a, foot-sore. Cp enu, malfreŝ, ted.

*LACERT-0, Lizard (Lacerta). Verda ~o, green l. Cp heloderm.

*LAĈ-o, Lace, cord, latchet, string, thong (to bind or tighten garment). ~o bot-(korset-ŝu-)a; koton-(led-silk-)a. ~o de bid-(perl-)oj, string of beads (Alt 1/10). ~o el ŝtofo (El 28/37). ~i, 1. ~i korseton, ŝuojn. f ~i sian volon, trammel o's will (Rj 17/2). ~fer(~metal)o, tag. ~tirilo (tredilo), bodkin. ~truo, eyelet. Mal~i, undo, un-l. Inter~i, inter-l. Cp kordon, plekt, punt, ŝnur.

*LAD-o, sheet metal. Fer~o, sheet-iron. Stan(iz)ita fer~o, tin, tinplate. Ond~o, corrugated iron. Plumb-o, sheet lead. ~a skatolo, tin. ~aĵoj, tin-ware. ~isto, tinsmith, tinker. ~bendo, hoop-iron. En~igita, tinned (food). Cp latun, stan. *LAF-0, lava.

*LAG-0, Lake, loch, lough. Monta ~0, tarn. *~ETO, pool, pond, mere. Ros ~eto, dew-pond. ~ujo, l-bed. Cp fjord.

lagenari-o, bottle (or trumpet) gourd (Lagenaria).

lagop-o, willow grouse (*Lagopus lagopus*). ~o monta (muta), ptarmigan (*L. mutus*). ~o Skota, red grouse (*L. scoticus*).

jagotrik-o, woolly monkey (Lagothrix).

lagr-o, Bearing (frictn-bearing pt of machine). $\sim o \ de \ akso$, axle-b. Ĉef~o, main b. Eĝ~o, blade-b. Glob~o, ball-b. Rul~o ($\sim o \ el \ rulblokoj$), roller-b. Cp kran, krank.

LAGUN-0, lagoon. 1 enclosed water in atoll. 2 stretch of salt water separated fm sea by strip of land or sand-bank.

LAIK-a, Lay. 1 secular, non-clerical. ~a eduk-(instruist-lernej-)o. ~a frato, -brother. 2 non-professional(-specialist). ~o, l-man, outsider (Le 22/10, 12). ~o pri medicino. ~aro, laity. Cp nefak, profan.

*LAK-0, lacquer, protectv varnish, us. fm shellac. Nigra (Japana) ~0, japan. Spruc~ado, spray varnishg.

*LAKE-o, lackey, footman, manservant (us. liveried). (pej) flunkey. f toady. ~i, behave servilely, dance attendance on. ~eto, page-boy. Cp *paĝi*.

lakmus-o, litmus (fm the lichen Roccella tinctoria). ~a papero.

lakon-a, laconic, brief, concise, sententious, succinct, terse. ~e, in few wds. ~aĵo, short pithy sayg. ~eco, brevity of speech, concise style. Cp konciz, malmultvort.

lakros-o, (gm) lacrosse.

*LAKS-o, looseness of bowels (> diareo), ~i, suffer fm this. ~iga, laxatv. ~igilo, (~iga medikamento), aperient, laxatv, purgatv. Mal~o, (konstipo), constipatn.

*LAKT-0, Milk. 1 of mammal. ~o kaprin-(patrin-)a. ~o densig-(kondens -pulvorig-)ita. Buter~0, butter-m. 2 mlike fluid. ~o kokosa. ~(ec)a, -y, of m. lactic. ~a diet-(puding-)o. f ~a vojo, -y way, galaxy. ~i, be in m. ~anta bovino. ~ajo, m-food. ~ato, (ch) lactate. ~atacido, lactic acid. ~ejo, dairy. ~isto, m-man, dairyman. ~ozo (~osukero), lactose. *~UMO, soft roe, milt. ~oblanko, -white. ~oporkido, suckg-pig. Cp dent, frai, kaviar. melk.

laktari-o (*Lactarius*) > milk cap fungus.

LAKTUK-o, Lettuce (Lactuca). ~0 longfolia, cos l.

*LAM-a, Lame; halt, hobbling, limpg. f imperfect, unsatisfactory. ~a benk-(seĝ -)o; ~a argument-(ekskuz-metrik-vers-)o. ~a, with a limp. ~e pensi. ~i (n1), (iri ~e), be or walk l., limp (Ge 32/31). f la afer-(fraz-ritm-)o ~as. ~etadi, hobble along. ~igi, l., cripple, disable, "hobble". ~ulo, l-man. Cp kripl.

lam-o, (zl) llama (Lama). Cp alpak, guanak, vikun.

LAMA-o, lama, Tibetan Buddhist monk. Ĉef~o, ~ismo.

LAMEN-0, Lamin/a, thin plate, film, flake, layer, scale. ~o ardez-(bart-lign -membran-metal-ost-rok-)a. ~a, -ated, lamellate. ~igi, -ate, beat (roll, split) into layers. Sur~ajo, veneer. (zl) ~korna, lamelli-corn. Cp tavol, skvam.

LAMENT-i, Lament, express grief, grieve, mourn, weep. ~i pri iu, ies morto (Jer 22/18), (-n), bemoan, bewail, deplore, sorrow for (over). ~(ad)o, l., l-ation, dirge, plaint (Jeh 2/10). (mus) l. ~oj (Am 8/3). ~a voĉo. ~ado (Jer 51/54). ~inda, l-able, regrettable. Cp elegi, ĝem, priplor, vekri, Plorkanto de Jeremia.

lami-o, dead-nettle, henbit (*Lamium*). ~o blank-(purpur-)a. ~o flava, yellow archangel.

laminari-oj, brown seaweeds (kelps, oar-weeds, tangles) (Laminaria).

lamn-o, (ich) porbeagle (shark) (Lamna). *LAMP-o, Lamp. ~o elektr-(filament -fluor-neon-ole-pend-petrol-vaku-)a, Ark ~o, arc l. Averta ~o, indicator l. Blov~o, blow-l. Dorm~o (nokta ~eto), night light. Fulmo~o, flash-l. Leg~o, readg-l. Min~o, safety-l. Pend~o (lustro). Mur~o, bracket-l. Signal~o, pilot-l. ~a kloš

-(*ŝirmil*-)*o*, l-shade. *Plank*~**aro**, footlights. ~**eto**, dim (fairy, tiny) l. (el) ~**ingo**, bulb-holder, socket. Cp *ampol*, *lampion*, *lantern*, *lucern*.

lampetr-o, (ich) lampern (Lampetra). Cp petromiz.

lampion-o, Chinese-lantern (for ornamental illuminatn). ~eto, fairy-light.

*LAMPIR-o (*lumraŭpo*), glow-worm (*Lampyris*).

*LAN-o, Wool, hair of vrs animals. Saf~o, fleece, lambs-w. ~o alpak-(kapr-)a. Vitra ~o, glass-w. ~a, wool-len(-ly). ~aĵo, -lens (Ho 2/5). ~eca, fleecy. ~ero, flock, tuft of w. Sen~igi, fleece, shear. Tut~a, all-w.

lanari-o, lanner (Falco lanarius).

LANC-o, lanc/e, spear (1 Sa 21/8). $\hat{J}et\sim o$, assegai, javelin. $\sim eto$, -et. Cp bisturi. $\sim isto$, -er, spearman. $\sim forma$, -eolate.

lancen-i, (nt) shoot (pain), throb (finger). **lanĉ-i**, launch (ship). **f** bring out (*aktorinon*); deliver (*atakon*); float (*kompanion*); set (*modon*); release (*bombon*); send up (*balonon*). Cp flotig.

*LAND-0, Land. 1 (tero): country. ~o Azi-(dezert-fremd-promesit-)a. Duk~o. home-l. Mez~o, duchy. Heim~o. midlands. Mir~o, wonder-l. Nenies ~o, no man's l. Patro~o (patrujo), father-l. Princ~o, principality. Reĝ~o, kingdom, monarchy. Rev~o, dream-l. Skot~o, Scotland. 2 (patrujo): Nia ~o venkos. La ~o prapatra. 3 (bieno, regiono): district, estate, region. La ĉirkaŭa ~o. ~ano, ~ido, inhabitant, native. ~anaro, people. population. Ali-(ekster-)~a, exotic, foreign. ~~e, abroad. ~~ulo, alien, foreigner. En~a, home, inland, native. Ministro por En~aj Aferoj. En~o, interior. En- kai ekster~e, at home and abroad. Sam~ano, compatriot.

*LANG-0, (anat) Tongu/e: Bov~o, ox-t. Montru la ~on! f organ or faculty of speech: Perd-(trov-)i la ~on. ~o akr-(fals -mensogem-)a. Gardi sian ~on. Lia nomo estas sur ĉies ~o. 2 t-shaped obj: clapper (sonorilo); pin (buko); neck, point, spit (terkapo). Ŝu~o el ledo. f ~o de fajr (flam-)o (Jes 5/24). (mus) ~(et)o, t. of reed or pipe. ~a, lingual. ~i (blovinstrumento), t. Duobla ~ado, double -ing. ~peco, tab, tag. Cp lek.

langust-o, (o.l.) = palinuro.

langvor-o, Langu/or, drooping state, inertia, want of alertness; dull-(heavi -listless-slack-)ness. ~a, -id. ~i, -ish, flag, mope, pine.

lani-o (buĉbirdo), Shrike (Lanius). ~o griza, grey s. ~o maskita, masked s. ~o ruĝdorsa, redbacked s. ~o ruĝkapa, woodchat s.

lanolin-o, lanolin.

lant-a = malrapida.

lantan-o, (ch) lanthanum (La).

*LANTERN-o, Lantern, encased lamp (Jn 18/3). Bicikla-(lumtura)~o, cycle (lighthouse) lamp. Gas~(strat~)o, gas (street) lamp. Magia (projekcia) ~o, magic l. Papera (Ĉina) ~o (lampiono), Chinese l. Štel~o, bull's eye (dark) l. ~a fost-(kolor-)o, lamp-post. ~ego, beacon (head) light. ~isto, lamp-lighter.

*LANUG-0, Down. 1 fluff, nap, soft hair: e.g., on young bird, cloth, youth's chin. Molanasa ~0, eider-d. 2 sim. obj: bloom (*persika*), d. (*karda*). ~a, -y, fluffy, velvety. ~a kuseno. ~aj folioj. Sen-a, clean-shaven, glabrous. Cp lan.

lap-o, gt. burdock (Arctium lappa) (2 FA 35/35, 151/28).

LAPIS-0 (infera ŝtono), lunar caustic (arĝenta nitrato).

lapsan-o, (bt) nipplewort (Lapsana).

lar-oj (Laridae), gulls, terns. Cp mev, stern.

*LARD-0, Bacon. Scias la kato, kies ~on ĝi manĝis (P). ~i, lard, stuff with b. ~a tranĉo, rasher of b. ~haŭto, brind (3 FA 126/20). Cp porka graso, seb, ŝink.

larg-o, (mus) largo.

*LARĜ-a, Broad, Wide. ~a boat -(brust - marĝen - pord - river - ruband-)o. 2 (ampleksa): ~a vesto. 3 (komprenema, tolerema): ~a anim-rigard-)o. ~o, breadth, width. ~o de tapiŝo (El 36/9), trotuaro (M 234/129). Plena ~o, full extent. Man~o, hand-breadth. Z us. wrote larĝo, but often larĝeco (e.g., Rd 3/11). ~e malfermita, wide open. Oscedi ~e. *LAŬ~e, across, athwart, b-side(-ways), in width, transversely (Ge 13/17). Mal~a, narrow, strait. ~~a pordo (Mt 7/14). (Pli)~igi (Ĥb 2/5), b-en, w-en, distend, extend. Cp dik, grand, latitud, vast. [Ne=large].

larici-o, Corsican (larch) pine (*Pinus* laricio) > Austrian pine (*Pinus* austriaca).

LARIK-o, larch (Larix).

*LARING-o, Laryn/x. ~a, -geal. ~ito, -itis. ~ologio. ~oskopio.

*LARM-o, Tear (drop). Forviŝi ~ojn (Jes 25/8). Semi kun ~oj (Ps 126/5). ~oj de ĝojo. ~i (verŝi ~ojn), cry, shed tt., weep (lj 16/20). ~i kaŭze de fumo (senŝeligo de cepoj). ~antaj (streamg) okuloj. ~a, lachrymal. ~e malseka (vango), t-bedew-(dimn-stain-)ed. ~ema, lachrymal. ~eto, whimper. ~iga gaso, t-gas. ~oplena, t-ful. Ridi ĝis~e, till one cries. Sen~a, dry, t-less. Cp plor.

*LARV-0, Larv/a, maggot < raŭpo. ~o lignobora, woodworm. ~a, -al. Cp kokon, krizalid, pup.

*LAS-i (w.s.), Leave; allow, let. 1 (foriri) Leave, depart, go away fm: ~i la ofic-(voj-)on. La febro lin ~is. 2 1. behind, let remain: ~u vian bastonon tie. ~u tiun taskon al mi. 3 Allow to be: ~u min libera, en paco, sola, 4 (ĉesi -i): 1. off -ing, cease to, Li ~is sian paroladon $(=\hat{c}esis \, paroli)$ (K 25/15). ~u! Hands off! Stop it! 5 Allow to act (active sense of inf.), let, permit, suffer: ~u la infanojn veni al mi (Mk 10/14). ~u min veni (=~u, ke mi venu, Let me (allow me to) come. Min ~u (iri) for: Mi ~is lin (iri) en la domon. Further examples (fm K): $\sim u$ min (lin) esti sincera, fini, forveturi, paroli, pensi, ricevi, venki la baron. Ne ~u min fali! ~u la ringon brili, la tablon stari. From 4 FA: ~u lin iri (168/18). ~i ilin pentri (59/13). ~i ilin veni, ~i la aliajn vojaĝi (132/19). 6 (Passive sense of inf.): By 5 (above) $\sim u \min voki = let me call$ (active). But smtms in intl and Z-an usage it = Allow me to be called $(= \sim u$ min vokiĝi, ~u, ke oni min voku). This usage-illogical and ambiguous-shd be avoided. Cp ili ~as siajn brutojn

paŝtiĝi (4 FA/174).] Al~i, accept, admit. ~~i la veron de aserto. La regulo ne ~~as escepton. ~~ebla (pri tensio, ŝarĝo), allowable. De~i, l., deposit. ~~i palton ĉe la pordo. El~i, allow to (let) escape, let out, emit, release. ~~i akv -(kri-spir-)on, birdon el kaĝo. ~~ilo, (hor) escapemt. Sang~~i, bleed, cup. ~~~o, bloodlettg. Ekster~i, l. out, omit. En~i, admit, let in. ~~u min! Let me in. For~i, abandon, desert, forsake, gv up, ~~i intenc-(posten-)on. ~~ita, abandon -(desert-)ed, derelict, for-lorn(-saken). Ne~~ebla. indispensable. Post~i, 1. behind (Rut 2/16), bequeath. ~~i infan -(impres, posedaj-)on. Preter~i, let go (pass, slip) by, lose, miss, omit. ~i klopod-(okaz-ŝanc-)on, pass over, overlook (kulpon) (Mi 7/18), ~~o, oversight. Tra~i, let through. Vitro tra~as lumon. ~~iva, permeable. Cp permes, restig.

lasciv-a, lascivious, lecherous, lewd

lasiokamp-o, (ent) Eggar moth (Lasiocampa). Kverka ~o, oak e.

*LAST-a, Last, after all others. 1 (time) latest up to the present: La ~a foio, kiam li venis, the l. tm he came. En la ~aj jaroj, recently, of late years. La ~an mard-(semain-)on, 1, Tuesday(week). En la $\sim a$ monat-(nokt-temp-)o (H/3, 25). *Plej* $\sim a$, latest, 2 l, in order (rank, series), hind(er)most: La ~aj du. La ~a ĉe la konkurso. ~a. sed ne malplei grava. 3 l. of all, only remaing, no more to come, ultimate: La ~a Tago (Juĝa Tago). La ~a limo de mia pacienco. Por la ~a fojo mi vin avertas. Lia ~a hor-(krust-moner-spir-sanc-)o. La ~a (decida) vorto. Cp fina (final, decisive). ~e, 1-ly (often = -foje), after all others (the rest), finally, in the 1. place. Plej bone ridas, kiu ~e ridas. ~atempe, in recent years, lately, Mi vidis lin ~foje $\hat{c}e$... the l. tm I saw him was at ... ~vice, l. in turn. Antaŭ~a, l. but one, penultimate. Pra~~lasta, antepenultimate.

lasting-o, (tex) lasting.

lastre-o, buckler fern > male fern (*Lastrea*).

LAT-o, Lath, strip (of wood, etc.). Ardeza ~o, roof slate. Fera ~o, iron

strip. Fortiga ~o, batten. ~i, l. ~aĵo, lattice-work. ~kurteno (cp *jaluzio*), Venetian blind. ~ŝutro (*persieno*). Cp *lamen, lign, tabulet.*

lateks-o, latex.

latent-a, latent, dormant, hidden (existent but not developed or manifest). ~a dezir-(fort-talent-varm-)o. ~a (sensimptoma) malsano. Kuŝi ~e.

LATER-o, Side (of geom. figure). Sur unu ~o... sur la dua ~o (El 27/14, 15). ~a, lateral, s-, at (fm, of, to) the s. Egal~(tri~unu~)a, equi-(tri-uni-)lateral. Cp flank.

latin-o, Latin. ~aj literoj, Roman (plain upright) type. Lingvo ~ida. ~isto. Nov~o, neo-l. II (mar) ~a velo, lateen sail.

latir-o, vetchling, everlastg (meadow) pea, etc. (*Lathyrus*). ~o arom-(odor-)a. sweet pea.

latis-o, Lattice, Trellis, wooden or metal net-like structure, (map) grid. ~o drata, wire nettg. ~masto, t-mast. ~pordo, l-door. Skrap~o, scraper mat.

latitud-o, latitude, angular distance (geog) fm equator, (as) fm ecliptic. ~o meza (vera), middle (true) declinatn. f climate, region.

latre-o, (bt) toothwort (Lathraea).

latrin-o, (necesejo publika), latrine.

LATUN-0 (flava kupro), Brass, alloy of copper and zinc. (mus) (=~instrumentoj), b. ~a kandelingo. ~aĵoj, bware.

*LAU (prep). Accord/ing to, in -ance (conformity) with. 1 (wish, sentiment): ~ mia opinio, in my opn. Agi ~ ies deziro, ~ sia bontrov-(gust-plaĉ-konscienc -)o. 2 (circumstance): kantas birdo ~ sia beko. Trakti iun ~ lia merito. Labori ~ modelo, manĝi ~ la menuo. ~ ordo alfabeta, in alphabetical order. ~ tio, kiel, -ing to how. ~ tio, (se) (ke), -ing to whether. 3 by mns of: Koni arbon ~ la fruktoj, iun ~ la nomo (by name). Ne juĝu pri afero ~ ĝia ekstero. 4 Along (side of), followg: Promeni ~ la river -(strat-voj-)o. ~a, ~e, in conformity with. Estas ~e! It's all -ing! ~igi (konformigi), adapt, bring into line, match. ~igi agon al (kun) promeso. Cp konform.

*LAŬB-o, arbour, booth, bower, shady retreat, shelter, summer-house (Mt 17/4, Jona 4/5). Festo de ~oj (Le 23/34). Sidi en ~oj (Ne 8/14).

*LAŬD-i, Praise, acclaim, applaud, eulogise, honour. ~o, p., appro-bation, -val; commendatn, econium, tribute. ~a, of p., adul-(laŭd-)atory. ~ego, glorificatn, panegyric. ~egi, p. to the skies, exalt, extol, magnify. Mal~i, blame, censure, condemn, decry, find fault with, reprove, reproach, run dn (cp kritik). ~~a, depreciatory, pejoratv. ~~ema, captious, censorious. ~~inda, blameworthy. ~~indafo, blemish (2 Sa 14/25). Sin~o, self-p, boast, brag, vaunt. Cp flat, panegir.

laŭdan-o, laudanum, tincture of opium. *LAŬR-o, Laurel, bay-tree (Laurus). f symbol of victory or success. Rikolti ~ojn de gloro. Ĉeriz~o, cherry-l(Lauro cerasus). ~e kroni, crown with ll. ~acoj. ~ofolio, bayleaf (cp aŭkub). Il ~EATO, -eate, crowned victor, winner in competitn.

laŭs-o, louse (in gen). ~o folia, planta (afido). ~o puba (crab-l.) (ftiro). ~o sangosuĉa (pediko). Ŝild~o, scale insect, *LAŬT-a, Loud, clamorous, noisy. resoundg. sonorous, vociferous. ~a bru-(kri-rid-son-voĉ-)o. f ~aj frazoi. blatant talk, ~e leg-(rid-)i, read (laugh) aloud. ~ega, deafeng, stentorian, stunng. ~igi, blazon forth. ~igi (raise) la voĉon. ~voĉe, in a l. voice. Mal~a, gentle, low, quiet, soft. ~~e! Hush! ~~igi (lower) la voĉon. ~~iĝi, be hushed. Ne~a, dull. Cp bru, flustr, emfaz, silent.

*LAV-i (-n), Wash, lave, cleanse by -ing, ~i teler-(tolaĵ-vizaĝ-)on. Sin ~i, w. o-s. f Ondoj ~is la rokojn. ~i al si la manojn (=rifuzi respondecon) pri io. ~ado, -ing, ablutn. f Cerb~ado, brainwashing. ~aĵo, -ing. ~ejo, w-house, laundry, lavatory. Vaz~ejo, scullery. ~eti, rinse. ~igi, hv -ed, send to the w. ~ilo, ~maŝino, -ing machine. ~istino, laundress, -erwoman, ~ujo (~kuvo), laver, w-basin or tub. Ston~ujo(~trogo). sink. Ŝaf~ujo, sheep-dip. (des) ~umi (akvotinti, tuĉi), wash (brush with faint clr). Tra~i, rinse out, flush. El~(For~)i, w. out, remove (makulon). Cp ban, gargar, lesiv, purig.

*LAVANG-o, avalanche.

lavater-o, (bt) tree-mallow (Lavatera).

LAVEND-o, Lavender (Lavandula). ~akvo, l-water. ~oleo, oil of l.

laz-o (kaptoŝnuro), lasso, lariat. ~(kapt)i.

LAZUR-o (*ĉielbluo*), azure, sky blue. ~a *ĉiel-(okul-)o*.

*LECION-0 (instruo, lernendaĵo), Lesson. Don-(far-forges-lern-pren-)i ~on. f Tio servu al vi kiel ~o. ~aro, course (series) of ll. Cp lekci, preleg.

*LED-o, Leather, prepared hide. ~o bovida (calf); bovina (cowhide); kapra (kid); porka (pigskin); Rusa Russian); ŝafa (sheep -or buck-skin); ŝama (suede). Lak~o, patent l. Lav~o, wash l. Maroka ~o (marokeno), Moroccan l. Suĉ~o, sucker (of pump, etc.). ~a, leather(n). ~a bot-(rimen-ŝu-)o. ~aĵoj, l-goods. ~eca, -y, tough. ~(pret)igisto, currier. Cp fel, haŭt, pelt.

*LEG-i (-n, nt), Read. 1 con, peruse, study: ~i leter-(libr-poem-)on. Multe ~i lacigas la koron (Pr 12/12). Mi ~as, ke ... ~i el libro, profunde. 2 decipher, interpret, make out, understand: ~i enigm-(kor-lingv-muzik-pens-song-)on. ~i en ies vizaĝo. ~i perfingre (blindule). ~i ies manon, la signojn de la ĉielo. ~(ad)o, -ing, interpretatn, perusal, renderg. ~(at)aĵo, -ing matter (Ne 8/8). ~ejo, -ing room. ~eti, skim. ~igi al si, hv read to one. ~inda, worth -ing. Dis~i, r. here and there, dip into. Ek~i, start -ing. Fuŝ~i, drone (mumble, stumble) through, hum and haw. Mis~i, misread. Laŭt~i, Voĉ~i (3 FA 105/14), r. aloud.

legaci-o, legation, body of diplomats. ~ejo, l.

LEGAT-o, papal legate. II (mus) ~e (glate), legato, smoothly.

*LEGEND-0, Legend, myth. Popola ~o, folklore. ~a, -ary, fabulous, fictitious. ~oriĉa, romantic. Cp fabel, folklor, mit.

legal-a, (jur) legal.

*LEGI-o, (hist, mil), Legion. Fremdula (honora) ~o, Foreign l., L. of Honour. f multitude. ~ano, -ary. ¶ "Legiono" (Rj) estas "eraro" (Z). **LEGITIM-i** (-*n*), legitim/ize, prove authenticity or identity of, formally recognize, legalize. Sin ~i, ~iĝi, establish o's identity (No 2/18; K 19/21). ~a, -ate, recognized, regular. ~ado, offi recognitn. ~ilo, passport, card of identity, etc. Cp *leĝig, raitig.*

*LEGOM-o, vegetable (Da 1/12). ~ejo (~a ĝardeno), v. or kitchen garden. ~isto, market gardener. ~vendisto, greengrocer. Cp kreskaĵ, plant, vegetaĵ, vegetal.

legumen-oj, pulses (faboj, lentoj, pizoj).

*LEĜ-o, Law. 1 cannon, decree, edict, enactmt, order, regulatn, statute. Nescio de ~o neniun pravigas. Far-(obe-nulig-)i ~on. 2 controllg or universal principle, role. ~o de fizik-(fonetik-gravit-natur-)o, ~oj de art-(lud-muzik-)o. 3 body of rules. La ~o de la lando, de Moseo. ~a, 1 of l., legal. ~a decid-(fort-)o. 2 (laŭ~a), -ful, allowed, appointed, legitimate, recognized, rightful, valid. ~a edz-(infan-)o (Mal 2/14). ~aro, ll., code, statutes. ~igi, legalize. ~igi la situacion. ~isto, man of l, -yer. ~doni, legislate, make ll. ~forta, legal, by force of l. ~obea, l-abidg. ~oscienco (juro). Ekster~ulo, out-l. Kontraŭ~a, ill-egal(-icit). Ne~a, illegitimate. Sen~a, -less.

leĝera = malpeza, light; flimsy, slight; airy, volatile. Cp kromlini.

lejk-o, lake (pigment).

*LEK-i (-n), Lick, pass the tongue over: ~i katid-(poŝtmark-vund-)on. f ~i polvon (Ps 72/9). (karesi): oni ~as la manon, sed celas la panon. (tuŝi pasante): flamoj ~as la domon, ondoj la rokon. ~(ad)o, -(ing). For-i, l. up. f Teler~isto, parasite, sponger.

*LEKANT-0, ox-eye-(dog-moon-)daisy, marguerite (Leucanthemum). ~eto, daisy, gowan (Bellis perennis).

LEKCI-o, lecture, paper (K 77/7, 258/12). ~i (*fari ~on*). Cp *legaĵ*, *lektor*, *preleg*.

*LEKSIK/ON-0, lexic/on, dictionary of classical languages. ~ograf-io, -o, -ograph-y, -er.

lektor-o, (university) reader, lecturer. Cp preleg, profesor.

leming-o, (zl) lemming (Lemmus).

lemn-o (akvolento 3 FA 47/21; 4 FA 68/24), duckweed, lentil-dew (Lemna).

lemur-o, (zl) Lemur (Lemur). ~o krispa, ruffed l. ~o ringvosta, ring-tailed l. Cp tarsi.

LENS-o, (opt) Lens. ~o kon-kav(-veks)a. ~o diverĝig-(zon-)a, diverging (zone) l. Kontakt~o, contact l. (anat) Okul~o, crystalline l. ~a, lenticular.

*LENT-0, lentil (Ge 25/34) (Lens).

lentisk-o (mastik-arbo), mastic-tree (Lentiscus).

*LENTUG-o, freckl/e, spotted pigmentatn. ~a, -ed.

*LEON-o, Lion (*Panthera leo*). ~a, -ine. ~ido, l-cub. ~ino, -ess. ~kora, -hearted, intrepid. Mar~o, sea-l > otari. Cp dent.

*LEONTOD-0 (o.l.) dandelion (t.l. *taraksako*), q.v. Leontodon-0, (bt) hawkbit (*Leontodon*). Both plants, hvg toothed leaves, are called *leondentoj*.

leonur-o, Mother-wort (Leonurus).

*LEOPARD-0, leopard (Panthera pardus). Čas~0, cheetah (Acinomyx jubatus). Cp jaguar, ocelot, panter.

lepad-o, stalked (or goose-) barnacle (Lepas). Cp balan.

lepadogastr-o, (ich) sucker-(cling-)fish (*Lepadogaster*).

lepidi-o, pepperwort (*Lepidium*). L. sativum (ĝardenkreso, kreseto), = garden cress, the cress of "mustard and cress". Cp kres.

lepidopter-oj (Lepidoptera) (Butterflies and Moths). Of the 2050 British Il, some 35 are called Butterflies (Rhopalocera), (e.g., antiop, apatur, argen, atalant, hesperi, koliad, licen, limenit, makaon, polionat, pierid, vanes). The rest are called Moths (Heterocera). (e.g., atropos, arkti, hepial, kosus, lasiokamp, saturni, sfing, zigen). Bb are diurnal, with knobbed antennae. Most mm (not all) are nocturnal, and do not hy knobbed antennae. The distinctn btwn bb and mm is not made in all langs. A "butterfly" is papilio. For "moth" faleno and nokta papilio are used (though strictly *faleno* = gothic m.) Tineo=clothes m. A proposed wd moteo (G Motte) merely=tineid moth.

lepism-o, silverfish (of the kitchen) (Lepisma).

lepismod-o, firebrat (of baker's oven) (Lepismodes).

*LEPOR-o, Hare (Lepus). Kiu ĉasas du ~ojn kaptas neniun. ~o monta, mountain h. (L. timidus). f ~a koro (Rj 26/15). ~ejo, form. ~ido, leveret. ~ino, doe h.

*LEPR-o, leprosy. ~a, leprous. ~ulo, leper. ~ulejo, lazaret.

lept-o, (ent) harvest-bug(-mite-tick), harvester, whealworm (Lepta).

*LERN-i (-n, -i), Learn, acquire knowledge of (skill in), make o-s master of. ~i art-(lecion-muzik-)on. ~i bicikl-(kalkul -leg-obe-)i. ~i diligent-(parker-)e. ~i el la sperto. Por sperto kaj ~o ne sufiĉas eterno. ~ado, -ing, study. ~anto, -er, pupil. ~antaro, class. Ek~anto, beginner, tyro. Kun~anto, fellow-student. Meti ~anto, apprentice. Facile ~ebla, easy to 1. *~EJO, school [Ne=skolo], ~eio element-(mezgrad-super-)a. Popol~ejo, primary school. f La ~ejo de la vivo. ~eja ferio, school holidays, vacatn. ~ejano, scholar, schoolboy. ~ejestro, headmaster, principal. ~ema, assiduous, studious. ~igi (teach) ion al iu; iun pri io (Jer 9/20). El~(Fin~)i (~i funde), 1. thoroughly, master. Mal~i, un-l. Mem~into, self-taught pn. Cp gimnazi, instru.

*LERT-a (je, pri), Clever. 1 able, adroit, deft, dexterous, good (at), handy, skilful, talented. ~a man-(metiist-orator -stelist-)o. 2 (~e farita): c., ~a evit-(imit -labor-reklam-respond-)o. ~(ec)o, dexterity, knack, skill. ~aĵo, act of skill, dodge. ~ego, consummate skill. ~igi, train. ~iĝi, gain skill. ~ulo, c. pn, adept, dab (at). ~ulino (Jer 9/17). Paf-ulo, good shot, marksman. Mal~a, awkward, clumsy, maladroit, unskilful. Cp fuŝ. ~~aĵo, blunder, bungle. ~~ulo, bungl-(fumbl-)er. Mov~a (facilmova), agile. Cp kapabl, kompetent, spert.

*LESIV-o, Lye, alkaline detergent solutn. Purigi la manojn per ~o (Ij 9/30). ~a tago, washg day. ~i, boil (steep, wash) in l. ~i (la plankon), scrub, swill. ~aĵo, washg. Pendigi la ~aĵon. ~ejo, laundry. ~istino, washerwoman, ~maŝino, washg machine. Cp lay, purig. LETARGI-0, Letharg/y, morbid apathy, drowsiness, inertia, torpidity. ~a, -ic. Cp dormem, inert.

*LETER-0, Letter, epistle, missive. Ricev-(send-)i ~on. Ĉen~0. Ordon~0, warrant, writ. Nefermita ~0, open l. ~o registrita. ~a, epistolatory. Korespondi ~e, by l. ~aro, correspondence. ~isto, postman. ~ujo, (~kesto), l-box. Cp epistol, korespond.

leŭcisk-o, dace (*Leuciscus*). > chub (L. *cephalus*). Cp *plot*.

leŭko/cito, leuco/cyte, white blood-corpuscule. ~reo, -rrhoea, whites.

leŭkoj-o, (bt) snowflake (Leucojum).

*LEŬTENANT-o, lieutenant. Sub~o.

*LEV-i (-n), Lift, Raise, 1 elevate, hoist: ~i ankr-(brak-ĉapel-standard-)on; la manon (kontraŭ). ~i falinton, sin el lito. f ~i la glason (toste). ~i racion kontraŭ nacion, iun el la morto, 2 r., produce, set up: La vento ~as ondojn, polvon. ~i demand-(projekt-)on. 3 (pliigi): ~i la voĉon (emfaze, kolere, proteste), la prezon. 4 (suprenigi): ~i la kapon, hold up o's head, look up: ~i la koron (manojn); pull up (fenestron, kurtenon). ~i la okulojn al la ĉielo. ~(ad)o, 1., elevatn, heave. ~eti (la ŝultrojn), shrug. ~iĝi, ascend, rise: (a) Fumo ~iĝas al la *ĉielo. La suno ~iĝas en la oriento.* (b) (a)rise, get (stand) up: ~iĝi de seĝo, el dormo. (c) (naskiĝi): ~iĝas koler-(kri -naci-urb-vent-)o. ~iĝo, ascensn. Fru ~igeme, early rising. Popol~igo, revolt, rising. Sun~iĝo, sunrise. (Mal)~iĝejo (Ps 113/3). *~ILO (~aparato, ~maŝino), 1-ing apparatus. Plad~ilo, service-l. Rul~ilo (vindaso), windlass, winch. Sarĝ ~ilo, goods-l., crane, hoist. Cp argan, lift. ~umi, lever. ~umilo, lever, crow-bar, jack. Cp krik. Brems~(um)ilo, brake lever. Śraŭb~umilo, screw-jack. El~i, l. out. Mal~i, drop, let down, lower. ~~iĝi, decrease, descend, go down, set, Re~i, rouse, revive. Re~iĝo. sink. resurrectn. Cp his.

levido, (Bb) Levite. ~oj, Leviticus.

levitad-o, (occ) levitation.

levjatan-o, (Bb) leviathan; probably= crocodile (Ij/41). *LEVKOJ-o, gilliflower, stock (Matthiola). Cp keirant, malkolmi.

lez-o, (med) lesion, damage, injury, esp. morbid change in organ. ~i, hurt, injure. Sen~a, scatheless, scot-free.

*LI, he. *~A, his. *Mi amas* ~n, I love him. *Mi iras al* ~, I go to him. ~, kiu = Tiu, kiu (4 FA 45/18; 212/19).

*LIAN-o, liana, tropical climber (creeper).

lias-o, (geol) Lias, blue limestone. ~a, -sic.

*LIBEL-0 < dragon-fly (*Libellula*). ~eto, damsel (demoiselle) fly. [Ne= kalumni].

*LIBER-a (de), Free; at Liber/ty (large), exempt (fm), independent (of), loose, not bound, un-controll(-fetter -forc-restrict-trammell)ed, as regards 1 anr's will; spontaneous, willg: $\sim a$ akcept-(decid-rifuz-)o. ~a volo, f-will. 2 duty, oblign, restraint, ties (mtrl or moral): ~a de cagren-(dolor-jur-pek-suld -zorg-)o. ~a rado, f-wheel. ~a am-(flu-man -parol-)o. ~a de katenoj, kiel aero. Lasu lin ~a. Mi estos ~a je la tria. 3 pol. or social dependce: ~a civitan-(eklezi-popol -regn-viv-)o. 4 special conditions: ~a enir - (eksport - import - trafik -)o. ~a komerco, f-trade. 5 (space or time) (vaka), unoccupied, vacant: ~a ciel-(hor -seĝ-temp-vesper-voj-)o. ~a tago, holiday. ~a loko, vacancy. 6 (mus) ~a kordo, open string. ~e, f-ly, frankly, openly, wtht let or hindrance. ~e decid-(jug -parol-spir-)i. Ŝiaj haroj falis ~e. ~(ec)o, f-dom, l., immunity, independce, licence (poetic, etc.), right. Britujo, lando de ~o. Don-(gajn-)i ~on. Batali por ~o. ~o politik-(pres-religi-)a. Plena ~o, carte blanche. (mec) play. ~igi, f., l-ate, clear, deliver, disengage, emancipate, exempt, let go, release, relieve (fm). ~igi de dub-(ŝuld-)o. ~igi kaptit-(sklav -)on. Sin ~igi de, f. o-s fm, get rid of. ~iginto, 1-ator, saviour. ~iga pago, ransom. ~iĝi, get f. ~iĝo, l-ation, deliverance. Cp emancip. ~ulo, f-man. ~vivulo, libertine. Dis~igi, disband (troops), let dn, loose (hair, etc.). $\sim i\hat{g}i$ (4 FA 81/14). Mal~a(Ne~a), bound, captive, chained, dependent, not f. Cp brid, buŝum, ĉen, jug, katen.

~~eco, confinemt, constraint, detentn, duress, imprisonmt. ~~ejo, jail, prison. Cp kaĝ, karcer. ~~igi, confine, deprive of l-ty, imprison. Ag~a, with a free hand. Dev~a, exempt fm obligatns. Pek~igo, absolutn fm guilt, atonemt, remissn. Pens~eco, f-dom of thought. Tro~a, excessv. Cp sen-bar(-ceremoni -devig-embaras-gen-malhelp-pag).

LIBERAL-a, (pol, rel), Liberal (in opn), broad-minded, enlightened, tolerant. ~a dokirin-(opini-parti-spirit-)o. ~eco, ~ismo, -ism. ~ulo, l. ~igi, -ize. Tro~a, latitudinarian, lax, loose. [Ne=donacema, malavara].

libid-o, (psy) libido, sex impulse, vital instinct.

*LIBR-o, Book, work. 1 (written, printed). 2 for writg in. Memor~(not~)o. Cp kajer, registr. Čef~o, ledger. Jar~o, annual, year-b. Kas~o, cash-b. Lego~o, reader. Lerno-o, manual, text-b. Poŝ~o. Ring~o, ring-b (loose-leaf). Sorĉ~o, b. of spells. Tag~o, day-b, diary, journal. Vort~o (vortaro), dictionary. ~aĉo, rubbishy b. of no value. Cp fi~o, pornographic b. ~aro, collectn (set) of bb. library. ~eto, -let, brochure. (th, mus) libretto (tekstaro). ~ujo, b-case. ~amanto, b-lover, bibliophile. *~OTEN-ANTO, b-keeper. Cp bibliotek, volum.

lic-i (impnl) (ke, -i) (=esti permesate, permesiĝi), be allowed (permitted) to, hv the right to. $\hat{C}u \sim as fumi \hat{c}i tie?$ May (can) one (is one allowed to) smoke here? Ne $\sim as$, it is not allowed, one may not. $\sim a$, licit. Ne $\sim a$, illicit.

LICE-o, lycée (French) grammar (high) school, state secondary school. ~ano, h-s boy. ~estro, head, principal. T The distinctn btwn *liceo* and gimnazio is not clear: usage differs in vrs countries.

licen-o, small copper butterfly (Lycaena). ~edoj=hairstreaks, blues.

licenc-i, License, authorize, gv permit (privilege, right, warrant). ~o, Licence, authorizatn, patent, permit. ~ito, l-holder, -ee. Ne~ita, clandestine.

licenci-o, academic rank, degree. Gajni ~on, graduate. ~ito, ~ulo, -ate, holder of degree.

lici-o, box-thorn (Lycium).

lid-lil

lidit-o, lyddite.

*LIEN-0, (anat) spleen, milt. ~a, lienal. splenic. [Ne = splen].

LIFT-0, Lift, elevator (for men or goods). ~isto, l-attendant. Cp elevator.

*LIG-i (-n), Bind, fasten, tie. 1 restrain: ~i hund-(frenezul-)on, f sin ~i (b, o-s, up) amik-(edzig-samcel-)e kun. link (mus) tie, e.g. du notoin, 2 tie (do, wrap) up: ~i pakajon. 3 b. up, lash, tie tgthr: ~i la harojn, faskon. *HAR~O, tress. 4 combine (in order): ~i fraz-(ide-)oin. 5 put into communicatn: ~i du landojn per fervoi-(post-)o, ~o, league, alliance. coalitn, confederatn, union (for common aim). ~o de Nacioj. ~o kontraŭmilita. ~ajo, bale, bundle, packet (Ge 42/35). ~ano, ally, member of league. ~iĝi, band tgthr, join up. ~ilo, bond, cord, link. Prem~ilo, garrot, tourniquet. f bond of union, tie. ~o de edzeco. Lange ~ita. tongue-tied. Al~i, ally, attach, moor (boaton), tether (cevalon), tie on (up) to. ~~iteco, attachmt, constancy. Cirkaŭ ~i, cord (strap, tie) round (brako, pakaĵo). Inter~o, covenant, connectn, liaison. ~~iteco, inter-connectn (-dependence). ~~iĝi, league tgthr. Kun~i, connect, join (tie) tgthr. (mus) ~~ajo, bridge passage. Mal~i, free, unloose, untie. Ne~ita, free, loose, flowg (haroj). Firm~i, lash. Jur~i, adjure, bind by oath. Prem~i (4 FA 93/36). Cp bandag, ĉen, interplekt, junt, katen, ligatur, zon. ligament-o, (anat) ligament, fibrous tissues joing bones, etc.

ligatur-o, (surg, typ) ligature. (mus) (kunliga signo) slur, tie (seven meanings: see Muzika Terminaro 35).

*LIGN-0, Wood, Timber. ~o blank -(dolĉ-(mal)mol-rezinoz-)a. Flotanta ~o, drift-w. ~a, el ~o, of w., t-ed, w-en. ~a benk-(ŝu-)o. ~aj blovinstrumentoj, w-wind. Branĉ-o, deadwood. Brul~o, fire-w. Folia (tavola) ~o, ply-w. Roz~o, rose-w, tulip-w. Seg~o, lumber, saw-w. Suk~o (alburno), sap-w. Štip~o, firelogs. ~aĵo, w-work, -en article. ~aĵisto, cabinet-maker, joiner. ~aro, stack of t. ~eca, w-y. ~ejo, t-yard, w-shed. ~ero, chip. ~isto, t-merchant, w-man. ~ito, lignite, brown coal, fossil w. ~izi, prop, t. (mine). ~okarbo, charcoal. Cp arbaret, ken, onisk. ¶ "Konstruteknika Terminaro" (1958) gives I RONDLIGNO: > 15 cm, ĉarpenttrunko. 10-15 cm, sparo. 5-10 cm. slano. 4 cm. paliso. П 10×17.5 cm, KVARFACA LIGNO: traho. $10-17.5 \times 10-17.5$ cm. ĉevro. $10.30 \times 5.7.5$ cm, dilo. $4.10 \times 4.7.5$ cm, hafto. $10-25 \times 5$ cm, tabulo. $1 \cdot 8 \times 3 \cdot 7$ cm. lato.

liguri-o, (Bb) precious stone, probably opal (El 28/19, 39/12).

ligustik-o (bt) lovage (Ligusticum).

ligustr-o, Privet (Ligustrum). ~a heĝo, p-hedge. Cp sfinks.

lik-i, Leak. La boat-(vaz-)o ~as. ~o, l., hole, crack. ~a, -y. ~aĵo, -age. (Tra) ~iĝi, l. through, filter (ooze, percolate, seep, sweat) through. ~imuna, air-(water -tight.

*LIKEN-0, 1 (bt) Lichen. 2 den. vrs skin eruptions [Ne=dartro] (Le 13/6). ~a, -ous. Cp ekzem.

liknid-o, (bt) ragged robin (Lychnis flos-cuculi), (hort, m. sp.).

likop-o, gipsy-wort (Lycopus).

likoperd-o (*polvofungo*), puff-ball (*Lycoperdon*).

likopodi-o, clubmoss (Lycopodium). ~a pulvoro, vegetable brimstone (Rj 15/22). ~acoj.

likops-o, (bt) bugloss (Lycopsis). Cp eki.

likv-a (flueca), (ph) Liqui/d. ~aĵo, l. ~igi, -fy. ~iĝo, -faction. ~iĝema, deliquescent. Cp fluid.

*LIKVID-i (-n), Liquid/ate [Ne= likvigi]. 1 clear off, discharge, pay. $\sim i$ konton, ŝuldon. 2 put an end to, wind up. $\sim i$ entrepren-(firm-problem-situaci -)on. ~ 0 , -ation. $\sim ejo$, clearg-house. $\sim iĝi$, go into -ation. $\sim isto$, receiver. II (phon) ~ 0 , liquid consonant (l, r).

*LIKVOR-0, (alcoholic) liqueur. Aniza ~0.

lil-a, lilac (colour). Cp siring.

*LILI-o, Lily (*Lilium*). Akvo~o (*nufaro*). Tag~o (*hemerokalo*). ~blanka, l-white. ~floro, fleur-de-lis. ~acoj.

liliput-a, lilliputian, diminutv, dwarf, tiny. Saĝo ~a, kapo mamuta (P).

*LIM-o, Bound, Limit: border, boundary, boundg line, confines, 1 (space): ~o de arbar-(kamp-vojaĝ-)o. Forŝovi ~on (Ho 5/10), 2 (time): ~o de feri-(forpermes -)o. 3 (amount): end. ~o de fort-(monuj -pacienc-pov-)o. Temp~o, term, date of maturity, fallg due. Streĉ~o, point of rupture. $\sim i$ (-n, al) (esti $\sim o$), b., be the b-ary of. Skotlando ~as Anglujon (al Anglujo). *~IGI (en, per) (fari ~on). 1 define (fix, show) the ll. of, circumscribe: ~i kampon per heĝo, terenon per flagoj. 2 confine (curb) within 11., restrict, put (set) bb. (ll.) to: ~igi sin al, confine o-s to. ~igi ambici-(esper -imag-pov-vid-)on. ~igi la daŭron de parolado, ~igita scio. ~iga, restricty. ~igo, check, l-ation, restrictn. ~igo de armado. Porcia ~igo, rationing, Preter *la ~igoj de*, beyond the bb. of. ~iĝi, be b-ed (l-ed) by, restricted (to). Mia devo ~iĝas al tio, ke. Apud~a, frontier. ~~a tereno, borderland. Ekster~(Post~Preter ~)a, out-lying, out of bb. Ĝis~i, extend (reach) to. Sam~a, adjacent, bordering, contiguous. Sen~a, b-(l-)less, infinite, un-confin(-limit)ed. Sen~a fid-(pov-spac -temp)o. Trans~iĝi, break bb., cross the boundaries, transgress, trespass. Cp border, fin, infinit, malvast, senfin.

lima-o, (mol) file-shell (Lima).

*LIMAK-o, Slug (*Limax*). Konusaj ~oj (*conidae*). ~o nigra, black/s. ~a *irado*, snail's pace. Cp *helik*. ¶ Ĉe 4 FA 94/17 *limako* shd be *kolibro*.

limand-o, (ich) dab (Pleuronectes limanda). Cp sole.

limb-o, limb. 1 graduated edge of quadrant. 2 edge of sun, moon, etc.
3 expanded pt of leaf, petal, sepal.
4 (rc) limbo. f place of oblivion.

limed-o, Lime (frt) (*Citrus aurantifolia Christm*). ~o acida, acid 1. ~a suko, l-juice. Cp *tili*.

limenit-o, white admiral butterfly (*Limenitis*).

limerik-o (versformo), limerick. E.g., "Step by Step" 728, 776.

limf-o, (bi) lymph. ~a, -atic.

limne-o, pond-snail (Limnaea).

limol-o, king-crab (Limulus).

limon-o, Lemon (*Citrus limon*) (o.l. *citrono*). ~a *suko*, l-juice. ~arbo, l-tree. II *~ADO, l-ade, (a) l-juice and water. (b) ~o gasa, bottled (fizzy) l. ~ada pulvoro, -ade pwdr.

limoni-o, sea-lavender (Limonium).

limonit-o, (min) limonite, brown iron ore.

limoz-o (Ŝlimbirdo), Godwit (Limosa). ~o nigravosta, black-tailed g. ~o ruĝa, bartailed g.

limuzin-o, limousine.

*LIN-o, flax (Linum) (El 9/31, Se 31/13). ~ajo, ~tolo, linen(s) (Ho 2/5). ~hara, ~kolora, flaxen. ~oleo, linseed oil, ~oleumo, linoleum. ~semoj, linseed. ~sema kataplasmo, linseed poultice. Cp ĉarpi, tol.

linari-o, Toad-flax (*Linaria*). ~o hedera (*cimbalaria*), ivy-leaved t.

linĉ-i (-n), lynch. ~ado, -ing.

*LINGV-o, Language, tongue. 1 speech, vernacular: ~o fremd-(naci-Rus-vivant-)a. 2 (~aĵo, parolmaniero), dialect, form of speech: ~o antikv-(fak-lok-sekret-)a; Bibli-(ĉiutag-teknik-)a, aktor-(arme-infan -komerc-ŝtelist-)a. 3 Other mns of expressn: ~o de best-(flor-gest-poŝtmark -sign-surdmutul-)oj. ~a, of l., lingu/istic. ~aĉo, gibberish, jabber, jargon, lingo. ~isto, linguist.~istiko,-istics. Inter~istiko. Du~a, bi-lingual. Mond~o. Mult-ulo, polyglot. Cp dialekt, idiom, ĵargon, slang.

*LINI-o, Line. 1 (geom): ~o kurb-(rekt -)a. Mez~o, median 1. 2 long narrow mark, fold, furrow, seam, etc.: Desegn -(strek-)i ~on. ~o sur la man-(vizaĝ-)o. Viv~o, 1. of life. ~o de beleco. (mar) ~o egalalta, positn 1. 3 directn, demarcatn: ~o de divid-(rezist-vic-)o. Akvo~o, water-1. (mar) Dat~o, date-1., ĉ. 180°. Fort~o, 1. of force. Nivel~o, contour-l. Tuŝ~o, (sp) touch-l. Sarg~o, load-l, plimsoll mark. 4 connected series, successn: (a) ~o fervoj-(omnibus-ŝip-)a. Aer~(Flug~)o, air-l. (b) departmt of activity: $\sim o$ komerca. (c) lineage: ~o famili-(genealogi -)a. 5 rank, row. ~o de arb-(soldat-)oj. Vic~o, queue. 6 (typ) l. of print. 7 ruling: Ond~o, wavy rule. Ornam~o, ornamental rulng. Punkt~o, dotted l.

Transversaj ~oj, cross rules. ~a, lin-eal (-ear). Inter~(kurb-rekt~)a, inter-(curvi -recti-)linear. (laŭ)~e, in l. ~i (fari ~ojn). ~ita papero, ruled paper. ~aro, (el) installatn. (mus) (kvin~o), stave. Granda ~aro, gt stave. ~ara notacio, staff notatn. ~eto (Krom~o), (mus) leger-1. (Al)~igi, allign, form in l., l. up. ~ilo (rektilo), ruler. Super~e, above the l. Flu~a, stream-ed. Ond~a, undulat -(wav-)ing. (mot) Trak~o, white l. Cp kontur, lim, siluet, strek, sulk, ŝnur, verd, vic.

liniment-o, liniment, embrocatn.

*LINK-0, (zl) Lynx (Lynx). ~okula, l-eyed, sharp-sighted. [Ne=cener].

linoleum-o (vakstapiŝo), linoleum.

linotip-o, (typ) linotype.

lintel-o, (arch) lintel, beam, head (over door or window). Cp *supra sojlo* (El 12/22).

*LIP-o, Lip. ~o (mal)supra. ~oj ferm -(kunprem-)itaj. Mordi la ~ojn. Ŝmaci per la ~oj. Fari dikan ~on (paŭti). Lepora (fendita) ~o, hare-l. ~o de kruĉo. f ~oj veramaj. Kiu retenas siajn ~ojn estas saĝa. ~a sono, labial. ~i (ĉe blovinstrumento): l. ~ado, l-ping. ~ego, chop (of animal). ~legado, l-readg. ~servo, l-service. Dik~a, thick-lipped.

liparid-o, (ich) sea snail (Liparis).

*LIR-0, 1 (as; obs.m.i.) Lyr/e. ~isto, -ist. ~birdo (menuro), 1-bird. 2 lira (Italian coin).

liriodendr-o (*tuliparbo*), tulip-tree (*Liliodendron*).

LIRIK-o, Lyric(al poem). ~a, -al. ~aj versoj.

lirl-i, babble, purl (rivereto).

lisimaki-o, (bt) loosestrife (*Lysimachia*) > creeping Jenny, pennywort, yellow pimpernel.

lisol-o, Lysol (trade name).

lisp-i, ~o, lisp, say "th" i.o. "s".

LIST-0, List, catalogue, register, roll (of pns, thgs). Mank~0, want-1. ~0 de kandidat-(membr-var-)0j. Prez~0, price-1. ~i (en~igi), 1. Cp indeks, katalog, matrikul, registr. listel-o, (arch), listel, fillet, band btwn mouldgs or flutes, raised rim or edge, rib (El 25/25; 1 Rĝ 7/28). Angul~o, corner fillet.

lister-o, twayblade (orchid) (Listera).

*LIT-0, Bed, couch, restg-place. [Ne = bedo]. Ordigi (pretigi) ~on. Kiu amas la ~on, ne akiros profiton. ~o dulok -(klap-rul-tabul-)a, double (foldg, truckle, plank) b. Pend~0, hammock. Šip-0, berth, bunk. ~aĉo, pallet, litter. ~aĵ(ar)0, b-clothes, -ding. ~eto, cot. En~igi (~iĝi), put (get) into b. El~igi (~iĝi), turn (get) out of b.

*LITANI-o, (rel) litany.

litargir-o, (ch) litharge (PbO).

[Ne = letero].*LITER-o. Letter. 1 character (of alphabet). ~o supersignita. Klin~o. cursive 1. Komenc~o. Pres~oi. type. Relief~oi. initial. embossed II. f malviva ~o, dead 1. 2 Precise terms, text. La ~o de la leĝo. Ne laŭ ~o, sed laŭ spirito (2 Ko 3/6). (Laŭ)~e, l. by l., literally, literatim. Traduko laŭ~a. ~i, spell. ~ado, spellg. ~ajo, l-ing. ~aro, fount, (set) of type. ~fandisto, type founder. ~kesto, type case. Mis~i, misspell. Trans~i, transcribe into anr alphabet.

†LITERATUR-o, Litera/ture, (realm of) letters, writings. ~o de epok-(lingv-naci -tem-)o. ~a, -ry. ~aĵo, piece of l. ~isto, -ry man.

liti-o, (ch) lithium (Li).

LITOGRAF-i, ~o, Lithograph. ~ado, ~io, -y. ~isto, -er.

litoren-o, (zl) periwinkle, winkle (*Littorina*).

litorn-o (sorpa turdo), fieldfare. (Tordus pilaris).

litot-o, (rh) litotes, understatemt for emphasis. (a) positv: (Ag 5/36), e.g., Rather! He is some lad! (b) negatv: e.g., Not bad (Ag 21/38, 2 R \hat{g} 6/10, 1 Ko 11/17).

LITR-o, litre.

LITURGI-0, Liturg/y, form(ulary) of public worship. ~o anglikan-(Grek-Rom -)a. ~a, -ical. ~a kant-(muzik-)o. Cp kantik.

*LIUT-o, lut/e, stringed instrumt. ~eto (mandoro). Bas~o (teorbo).

*LIVER-i (-n), Deliver. 1 distribute: ~*i lakton, varojn.* 2 furnish, gv, present, supply: ~*i informojn, pruvon, opinion. Ĉe* ~o, on d-y. *Malnova afero en nova* ~o (P). ~aĵo, d-y. ~anto, furnish-(purvey -suppli-)er. ~portisto, roundsman. *Leteroj* ne~eblaj, dead letters. Cp *prezent, proviz, (trans)don.*

livi-o (rokkolombo), rock dove (Columba livia).

*LIVRE-0, Liver/y, servant's uniform. ~e vestita, in l. ~ulo, -ed servant, flunkey.

LOB-o, (anat, arch, bt) Lob/e. ~o de hepat-(naz-orel-)o. ~a, -ular. ~eto, -ule. ~hava, -ed. Tri~uloj, (zl) tri-ites.

lobari-o, tree lungwort (lichen) (Lobaria).

lobeli-o, lobelia (Lobelia). ~o kardinala, cardinal flwr.

lobulari-o, (bt) sweet alison (*Lobularia*). *LOD-o, (obs) half-an-ounce (G. Lot).

lodikl-o, (bt) lodicule, small scale in

grass flwr. Cp glum, pale.

lof-i, (sailg) Luff, alter course nearer the wind's directn. Lofu! (Venten!). Mal~i, turn off the wind; alter course to leeward. Mallofu! (Malventen!).

lofi-o (mardiablo), angler, frog-fish (Lophius).

lofofor-o, 1 (orn) Impeyan pheasant (Lophophorus). 2 lophophora cactus.

*LOG-i (as, de, el; -i, -n): draw, entice, excite, desire (induce, lure, persuade, tempt) (to). Feliĉo ~as, virto apogas. Seks~o, sex appeal. Al~i, allure, attract, invite. La lum-(muzik-odor-reklam-son-)o min ~~is. ~~o, attractn. ~~a, alluring, attractv, engaging, invitg, takg, ~~a rideto. ~~ajo, attractn. La ĉefa ~~aĵo de la programo. ~ilo, bait, inducemt, lure, wile. *DE~i (For~i), beguile, decoy, lead (lure) away, seduce. De~i virinon. For~i iun de dev-(task-)o. Nede~ebla, incorruptible. El~i, draw out, elicit. Mal~i, be repugnant, deter, repel. ~~a, deterr-(repell-)ant, repulsv. Flat~i. blandish, cajole, coax, get round, persuade by flattery, wheedle. Tromp~i (Ge 3/13), bamboozle into, cheat,

cozen, delude, lead up the garden path. ~~ilo, bait. Cp insid, invit, magnet, tent, sorĉ.

log-o, (av, mar, mot) Log. ~libro, l-book. ~ŝnuro, l-line.

logan-o, loganberry (hibrido inter frambo kaj rubuso).

LOGARITM-0, logarithm. ~a tabelo.

logatom-o, logatom, artfcl wd wtht mng, for articulatn tests.

LOGIK-o, Logic, art of reasong, correct use of argumt. ~a, -al, sound, valid (of reasong). ~a konkludo. ~aĵo, ~eco, -ality. ~isto, -ian. Kontraŭ~(Mal~ Ne~)a, il-al, unsound, invalid.

LOGOGRIF-0, logogriph, anagrammatic wd-puzzle.

*LOĜ-i, 1 Dwell, Inhabit, live, reside. ~i en Parizo. 2 Lodg/e, put up, stay. ~i ĉe amiko, en hotelo. ~(ad)o, abode, sojourn, stay. ~o kaj nutro, board and 1-ing. ~adeio, domicile, ~anto, d-er, occupier. resident. ~antaro. i-ant, i-ed, occupi-(peopl populatn. ~ata, -populat-)ed. Dense ~ata, populous. Ne~ata, uni-ed. Tro~ata, overcrowded. Dens~ateco, high populatn density. ~atigi, people. ~ebla, habitable (Le 25/29). ~ejo (~domo, ~loko), abode, d-ing, habitatn, house, l-ings, place of residce, quarters, ~igi, accomodate, gv a home to, put up. ~igi amikon ĉe si. ~iĝi, settle(in), take up o's abode (at). Ek~i, settle in, take up residce. Kun~i, live tgthr. Pas-anto, sojourner, temporary d-er (Ge 23/4). Pas~ejo, lodgings. Pra~anto, aboriginal. Trans~iĝi, change o's d-ing, move. Cp ej, gast, pension, rest, viv.

*LOĜI-o, 1 box (theatre). 2 lodge (masonic).

LOJAL-a, Loyal; devoted, faithful (in allegiance to duty, love, or obligatn); leal, staunch, true, trusty. ~a amik -(Esperantist-kondut-)o. ~eco, 1-ty, allegiance, devotn, good faith. ~ulo, l-ist. Mal~a, dis-l, dishonourable, unfaithful. Cp fidel, honest, perfid.

*LOJT-o, (ich) burbot, eel pout (Lota). *LOK-o, Plac/e. 1 positn, situatn. Okupi ~on. La ĝusta homo en la ĝusta ~o. Jen ~o por sidi (vidi). ~o de ŝipo,

lok-lot

ship's positn. ~o kalkul-(observ-taks -)ita. f Kion vi farus sur mia ~o (in my shoes)? Havi ~on (okazi); occur, take p. Alta ~o ĉe ekzameno, en ofico, en la koro. 2 district, loc(-ality)-ation. region. territory. ~o bel-(marbord -trankvil-)a. Kuŝ~o, den, lair, restg-p. Mank~o, gap. Sid~o, p. to sit, room, seat. Sut~o, dump, rubbish-heap. ~a, loc-(region-)al, indigenous. ~a gazet -(kutim-komitat-movad-)o, ~i (-n) (meti), put (in p.) set. ~i gaston ĉe tablo, libron sur breton, iun sur la tronon. ~ado, -ing. ~aĵo, localism. ~eto, small spot, corner, nook, ~iĝi, be -ed, situated. Ali~e, elsewhere. ~~en (Ru 2/22). De~i, dis-p, dislocate. Dis~i, p. here and there, dis-perse(-tribute). En~iĝi, settle dn. Gusta~e, in (proper, right) p. Iu~e, smwhere. Mis~i, mis-p. Negusta~e. out of p. Trans~i, p. elsewhere, displace, shift, trans-fer(-port). ~~iĝo, displacemt. ~~iĝi, change p., move, Unu~a (single) lito. Cp ej, invest, met, pozici, region, situaci.

lokal-o, premises, quarters. II lokaliz-i (-n), Localize. 1 confine, restrict (in extent or place). ~i epidemi-(incendi -milit-)on. 2 Locate. ~i tumoron.

lokaŭt-o (mastrostriko), lock-out.

LOKOMOBIL-o, traction engine.

*LOKOMOTIV-0, (ry) engine, locomotive.

loksi-o (krucbekulo), (orn) cross-bill (Loxia).

lokust-o, Grasshopper (*Locusta*), fam. of green or meadow gg with long antennae. Granda verda ~ 0 , gt. green g. > *katididoj*. [*Ne=akrido* (locust)].

lokustel-o (grilbirdo), grasshopper Warbler (Locustella) > moustached and river ww. Cp silvi.

*LOL-0 (Lolium), rye-grass, way-bent (L. perenne). Darnel, tares, (L. temulentum) (Mt 13/25). [Ne=sekal].

lolig-o, squid (Loligo). Cp sepi.

lom-o, loam, soil of clay, sand, and humus.

lombard-i (-n), Pawn. ~o, loan agnst security. ~itaĵo, pledge. ~ejo, p-shop. ~isto, p-broker. *LONG-a, Long, extended. 1 (space = longforma): ~a fraz-(leter-strat-)o. ~a dek futoin (je dek futoj), 10 ft long. 2 (time, duratn = ~edaŭra): lengthy, protracted. ~a kunven-(labor-tag-viv-vizit -vojaĝ-)o; lingering (malsano); l-winded, spun out (prelego). 3 (phon): ~a silab -(vokal-)o. ~e. at length, for a l. tm. ~e atend-(viv-)i. Antaŭ ~e, a l. tm ago. Antaŭ ne ~e, not l. ago, recently, (Jam) de ~e, for a l. tm now (past). Post ne ~e. in a short tm. ~(ec)o. length, durath. extent. Z. us. wrote longo (Jeh 48/13), less often longeco (Rd 3/11). Laŭ sia tuta ~eco, at full length (1 Sa 28/20). Ond~o, wave-length. De~a loganto, oldtime inhabitant. De~e (Jes 30/33). along(side), *(LAŬ)~e, end-(length -)ways, longitudinally. fore-and-aft, Pli~igi, elongate, lengthen, pro-long (-tract), stretch. ~eta, (iom ~a), -ish. Mal~a. short, brief, ~~a fraz-(iup-koler -kunsid-viv-)o. Paroli ~~e, briefly, in a few wds. (Pli)~~igi, abbreviate, shorten. Tro~a. over-l. prolix. Cp etern.

longeron-o, (av) longeron.

longi-, (ppfx) longi-. (ent) ~korna, -corn. (orn) ~pena, ~rostra, -pennate, -rostral.

longitud-o, (as, geog) longitude. Astra ~o, rt ascensn.

*LONICER-0, honeysuckle, woodbine (Lonicera).

lop-i, ~o, (av) loop.

LORD-0, Lord, peer, nobleman. $\sim a$ *Ĉambro*, House of Ll. *Lia* $\sim a$ moŝto, his -ship. $\sim ino$, Lady.

lori-o, (orn) lory (Lorius, Eos, Domicella, etc.).

loris-o, (zl) loris (Loris). ~oj malrapida, svelta. Cp perodikt.

*LORN-0, field-(spy-)glass. ~eto, opera glasses. Du ~eto, binoculars. Cp binokl, teleskop.

*LOT-i (decide by) Lot, cast (draw) ll. ~*i inter* (Sa 14/42), pri (Ps 22/18). ~o, l. (act, result): change, decisn, hazard. ~*o* de(por) (Jos 16/1, 18/11). ~*o* ĉesigas disputojn (Se 18/18). ~*o* agrabla (Ps 16/6). La ~*o* donis, eliris(falis) por, trafis (fell on) (Jos 19/1, Ag 1/26, Jona 1/7). Gajni la grandan ~on (4 FA 149/6). La dua ~o (Jos 19/1). Doni per ~o (Jos 21/4). Fari ~ojn (Le 16/8). Ĵeti ~on (Se 16/33). 2 destiny, fate: Tia estis la ~o de (Jes 17/14). Divid-(elekt -mezur-)i ~e (Jeh 48/29, 24/6, Mi 2/5). ~ajo, allot-(assign-)ment, portion, share (Jos 17/14). ~ilo, obj. used for castg ll. *UMI (pri~i) (-n) (Jes 34/17), allot, disposed of by l., raffle.

LOTERI-o, lottery. f Edziĝo estas ~o (defies calculatn). ~a bileto. Cp tombol.

lotus-o, Lotus. 1 (bt) birdsfoot trefoil (*Lotus*). 2 (myth) l-tree, whose frts cause forgetfins of homeland. 3 Egyptian (Asian) I. (4 FA 50/23). Cp *nelumb*, *nimfe*. 4 (arch) floral ornament. Cp ornitop.

loz-a = mal-kompakt(-streĉat-strikt)a. Loose.

LOZANĜ-o, 1 diamond, rhomboid figure. 2 obj. of that shape, heraldic figure, cut jewel, lozenge, etc. Cp pastel.

*LU-i (-n) (-preni de iu), (take on) Hire, book, rent. ~i cambr-(dom-frak-veturil -)on. ~ado, h., tenancy. ~anto, -er, tenant. ~ebla, on h., to(be) let. ~ebla domo, house to let. ~igi (-n) (~doni al iu), let on h., let out. ~igant(in)o, land-lord (-lady). ~pago, ~prezo, cost of h., rent. Sub~igi, sublet. Cp dung, farm.

lubrik-i (-n), Lubric/ate, grease, oil, ~(ad)o, -ation. ~ado aŭtomat-(centr -kontinu-man-meĉ-)a. ~aĵo, -ant. ~aĵo likva (oleo), oil. ~aĵo solida (graso), grease. ~ilo, ~isto. Cp ŝmir.

LUCERN-0, hanging lamp (as in church or house) (El 25/37, 1 Sa 3/3). f (2 Sa 21/17). ~eto (Ij 12/5). Cp luzern, medikag.

lucid-a, Lucid, clear in style or expressn. ~eco, -ity.

*LUD-i (nt, -n), Play. 1 amuse o-s, frolic, sport: ~i kun kato, laŭ la reguloj, per pilko, sur la korto. ~i kartojn. f La vento ~is kun ŝiaj haroj. ~i okule (okulumi). 2 (mus): ~i fluton-(harp-)on, per harpo, sur harpo (Ap 14/2). ~i fug -(melodi-)on. 3 (th) (prezenti), act, perform on stage (H/61): ~i Hamlet -(rol-)on. 4 (imiti, ŝajnigi): ~i militon, p. at soldiers. ~o, 1 p., sport, etc. ~o

danĝera. ~o aparte, kaj aferoj aparte. Florai ~oi. literary competitns in Catalonia. 2 (mus, th), p., performance. ~o de harpo. 3 (mec) (movlibero), freedom of movemt, p. (of joint, etc.). 4 (gm) Bar~o, prisoner's base. Kart~i, p. cards. Kaŝ~o, hide and seek. Prov~o, rehearsal. Lasta prov~o, dress rehearsal. Ring~o, hoop-la. Sak~o, gm of chess. Tuŝ~o, blind man's buff, touch. Vet~i, gamble. Vort~o, p. on wds, pun. Diri (fari) ion ~e, in p., not seriously. ~anto, ~isto, -er, performer. ~ejo, p-ground. ~ema, p-ful, frolicsm, sportv. ~ilo, toy. Flug~ilo (kajto), kite, Antaŭ~(inter~post ~)o, (mus) pre-(inter-post-)lude. For~i (game away) sian havon. Kun~anto, p-fellow, partner.

luf-o, (bt) luffa (*Luffa*). ~a spongo, loofah.

lugr-o, (mar) lugger, small ship, with 4-cornered sails set fore-and-aft.

luk-o, skylight, small openg in ceilg, roof, or wall, to admit light. (mar) port-hole. Kav-(kel-)o, air-trap, vent (ilator). Mansarda ~o, attic (dormer) window. ~eto, Judas-(spy-)hole in door. lukan-o, (cervskarabo), stag-beetle (Lucanus cervus).

*LUKS-o, Luxur/y, costly comfort or display, ease. ~a, -iant, -ious, expensyly got up, profuse, sumptuous, sybaritic. ~a bind-(loĝej-manĝ-viv-)o. ~a vesto, sed malplena poŝo. ~e, in clover (l.) on a bed of roses. Vivi larĝe kaj ~e. ~(ad)i, -iate, be -ious, enjoy o-s, revel, take keen delight. ~aĵo, l. ~aĵeto, curio, knick-knack, trinket. ~ego, splendour. ~ema, -ious. ~emulo, sybarite. Mal-a, frugal. Ne-a, Sen~a, (modesta, simpla), homely, plain, simple. Cp komfort, kost, pomp, riĉ, volupt.

LUKT-i (kun), (nt) 1 contend, grapple, strive, struggle, tussle (Ge 30/8, 32/24). ~i por ekzisto; kontraŭ fajr-(mort-mizer -sort-tim-)o, malfacilaĵoj. Ŝnurega ~o, tug of war. 2 (sp) Wrestle. ~(ad)o, -ing. ~isto, -er. ~ejo, arena, ring. Cp barakt, batal.

*LUL-i (-n), Lull, cradle, hush, soothe, rock (send) to sleep. ~*i infaneton per* kantado. f quieten. (For)~*i* ĉagren -(suspekt-tim-)on. ~e dormigi, l. to sleep. *~ILO, cradle, rocker. f (kovejo), Arabujo, la ~ilo de astronomio. Brak~i, dandle, nurse in the arms. Cp balanc, dorm-(kviet-)ig.

*LUM-0, Light, 1 visible rays, radiance. Estu ~o (Ge 1/3). Ark-(gas-lamp-lun -sun-tag-)~o. ~o elektra, inkandeska. Eklipsa ~o, intermittent 1. Flank~o ruĝa, port l; verda, starboard l. Norda ~o, aurora borealis. Plafona ~o, ceiling (roof) l. Plank~o, foot-l. Rotacia (Turn) revolvg 1. Signal~o, harbour ~0. (navigatn) 1. Trafik~o, traffic 1. Vag~o, Will o' the wisp. Vost~o, rear 1. f Prezenti ion en favora ~o. Preĝi por ~o (gvido). Sekvi la ~on de la evangelio. 2 luminary, pn. of eminence, light, and leadg: Esti ~o al, be a l. to. ~i, be radiant, emit (gv) l., shine, f Lia vizaĝo ~is de ĝojo. ~radii (El 34/30). ~a (~hela, ~plena), gvg or reflectg 1., bright, effulgent, luminous, radiant, shining. ~a cambr-(tag-)o. Estas ~e! ~aĵo, luminous body (Ge 1/14). ~eco, luminosity. ~egi, glare, be brilliant (resplendent), emit a blindg 1. ~eto, gleam, glimmer. ~igi (doni ~on al) (Ps 18/28). (a) Gv 1. to, illuminate, 1-en, make (provide a) 1: ~igi cambr-(grot-strat-)on. (b) brighten: La tapeto ~igas la ĉambron, rideto la vizaĝon. f shed l. upon, help to explain. ~igi (feti ~on sur) misteron, problemon. ~igado (No 4/16), illuminatn, 1-ing. Difuza ~igo, diffused l-ing. Verŝ ~igo, flood 1-ing. ~(ig)ilo, obj. producg 1., e.g., lampo, torĉo (Ce 1/12, Ps 18/28, Se 13/9). Gvid~ilo, beacon. Serĉ~ilo, search-1. Ek~i, 1 dawn, 2 burst into 1., flash out. (Ek)~igi, set alight. Ek~igi elektr-(gas-kandel-lamp-)on. *MAL~a. Dark, obscure, sombre. Cp nebul, nub, ombr. ~~a arbar-(mister-nokt-)o. ~~aj tagoj. ~~o, d-ness. ~~e verda, d. green. ~~igi, ~~iĝi, d-en. ~~igo, black-out. Mem~a, luminous, Pri~i (=lumigi). Sen~a, dim, un-ed. Sen~igi, turn out the l. ~trairebla (diafana), translucent. Cp bril, hel, radi. I At first Z, used lum-i, -ita (not lumigi): later prilumi, e.g., Ne 9/12; Ij 33/30, and often in 1 FA and 2 FA.

*LUMB-0, Loin(s). haunch, small of back. Zonu vian ~on, gird up your ll. (Ps 45/3). f (Na 2/10). ~a regiono,

lumbar region. ~aĵo, fillet, haunch, sirloin. ~doloro, lumbago. Cp femur, koks, tali.

LUMBRIK-o, earthworm (Lumbricus).

*LUND-0, Monday.

lumen-o, lumen unit of light energy.

luminesk-a, luminesc/ent, luminiferous. Cp fosforesk.

lump-o, (ich) lumpsucker, sea-hen (Cyclopterus lumpus).

*LUN-0, Moon. La ~oj de Marso. f Miel~o, honey-m. ~a, lunar. ~a faz -(period-)o. ~o ĝib-(nov-plen-)a. ~eto, (anat) white of nail, (arch) lunette. ~forma, lunate. ~hela, m-lit. ~kvarono, quarter (lasta, unua). Cp adulari, krescent.

lunari-o, (bt) honesty (Lunaria).

*LUNATIK-a (lunfrapita), ~a, moonstruck; In vrs countries mns 1 kapriculo, 2 somnambulo, or 3 frenezulo \P "Havg no def. mng, and being in any case unneeded, this rt may be ignored with loss (B. E. Long)."

lunĉ-o, Lunch, light meal, tiffin. ¶ Vague, so better avoided. For those who hy their main meal (dinner, *tagmanĝo*), at midday, $\sim o =$ mid-morning light refreshment, "elevenses". For evening diners, $\sim o =$ mid-day meal.

*LUND-o, Monday.

*LUP-o, Wolf (Canis lupus). Ne por ~o estas supo, It's too good for the like of you (P). (ac) (kvintaĉo), "wolf", 5th out of tune in "just temperament". ~a, lupine. ~e (ege) malsata. ~ido, w-cub, whelp. ~ino, she-w. Cp anarik.

lupe-o, (opt) lens, magnify-(read-)ing glass.

lupen-o, (bt) lupin (Lupinus).

*LUPOL-o, Hop (*Humulus lupulus*). ~ejo, h-garden. ~isto, h-grower. ~amento, h-catkin. ~plukisto, h-picker.

lupus-o, (med) lupus, tuberculous infectn of membrane.

luscini-o (*blugorĝulo*), (orn) bluethroat (*Luscinia*) > thrush nightingale.

lusk-o, (ich) whiting pout (Gadus luscus).

*LUSTR-o, (plurbranĉa pendlumigilo), chandelier (1 FA 34/36). ~o elektr -(kandel-)a. ~ero, lustre, prismatic glass pendant.

*LUT-i, Solder, join metals with ~o (~alojo, ~metalo), solder, fused metal alloy. ~ado, -ing. ~ado malmola, hard -ing (brazado). ~ado mola, soft (or tin) -ing. ~ilo, -ing iron. ~acid(~lamp -tenajl)o, -ing acid (lamp, tongs). Al~i, join by -ing. Kun~i, s. tgthr. Mal~i,

†M-o, letter M.

maat-o (suboficiro), (mar) mate.

*MAC-o, matza, unleavened cake or bread (El 12/8). Festo de la ~oj (El 23/15, 34/18). Cp oblat.

macer-i (-n), Macer/ate, soak, soften by soakg, steep. ~ado, -ation. ~iĝi. Cp infuz, satur, tremp.

*MAĈ-i (-n), Mastic/ate, Chew. ~i tabakon. f turn over in o's mind. ~aĵo, quid (tobacco). ~ado, -ation. Re~i, c. the cud. ~~ulo, ruminant, Engluti sen~e, bolt. Krak~i, crush noisily with the teeth. Paper~aĵo, paste-board, papier-maché.

maĉ-o, (sp) match, contest of skill, meetg.

madi-o, (bt) madia, tarweed (Madia).

MADON-0, madonna, the Virgin Mary. madrepor-0 (stelkoralo), madrepore, perforate coral (Madrepora).

madrigal-o, madrigal, contrapuntal unaccompanied secular pt-song.

mag-o, magus, ancient Persian priest or astrologer. La tri ~oj, saĝuloj el la oriento (Mi 2/1).

*MAGAZEN-0, emporium, large shop, departmental stores [Ne=gazeto]. ~isto, shop-assistant. Čen~0, chain stores. Cp butik, vendej.

magazin-o, illustrated magazine.

*MAGI-o, Magic, mysterious pwr, witchcraft. f enchantmt. ~o blank-(nigr -)a. ~a, magic(al), with extraordinary pwrs, occult. f charm-(enchant-)ing. ~a carm-(kvadrat-lantern-rond-verg-vort-)o. ~ajo, m. trick, wizardry. ~isto, -ian, sorcerer, wizard. Cp fe, rav, sorc. un-s. Cp braz, cement, kunforĝ, veld. luteci-o, (ch) Lutecium (Lu).

*LUTR-0, (zl) otter (Lutra). Cp fur, mustel, putor, vizon.

lutreol-o, European mink (Mustela lutreola). Cp mustel, visor.

luzern-o, lucerne (Medikago sativa) < medikag. Cp lucern.

luzol-o, woodrush (Luzula).

Μ

magistr-o, (university title), Master (of arts, etc.). Cp juĝist.

magistrat-o, town or city council. ~ano, town councillor. ~ejo, council offices. Kp konsil. [Ne=juĝist].

magnat-o, magnate, powerful man in finance, state, etc.

*MAGNET-o, Magnet. ~(ec)a, -ic. ~a ekvator-(devi-fenomen-fort-montril-polus -)o. f (mistere alloga), very attractv. ~a rideto. ~igi, ~izi, -ize. ~ISMO, -ism. Elektro~ismo. f pnl charm. Mal~izi, de-ize. II ~ofono, tape recorder. Cp sonbend. II ~ito, -ite, lodestone.

magnez-o, Magnes/ia (o.l.), -ium oxide (MgO). II ~io (ch, phot), -ium (Mg). ~a sulfato, Epsom salts. ~ito, -ite, -ium cabonate (MgCO₃).

magnoli-o, (bt) magnolia. ~o tripetala, umbrella tree.

magr-a = *malabunda*, *malgrasa*, meagre, spare, scanty.

maĝang-o, mahjong, Chinese game.

MAHAGON-o, mahogany (Swietenia mahagoni). ~a lign-(tabl-)o (2 FA 32/26). ~(kolor)a (ruĝbruna), m.

mahatm-o, (Bud) pn with supernatural pwrs.

mahoni-o, Oregon grape, holly-leaved barberry (Mahonia). Cp berberis.

*MAIZ-o, maize, (Indian) Corn, mealies. (Zea). ~a faruno, c-flour.

*MAJ-0, May (month). ~a floro (kratago), may, hawthorn. ~fosto (~stango), m-pole. ~reĝino, M-queen. ~skarabo (melolonto), cockchafer. ~tago, M-day. maj-mal

*MAJEST-a, Majest/ic, august, grand, imposg, stately. ~a fasad-(paŝ-pejzaĝ -river-)o. Kapo ~a, sed cerbo modesta. ~(ec)o, -y, grandeur, elevatn, lofti -(stateli-)ness. Via ~o (a. via reĝa Moŝto), your M. Cp grandioz, impon, pomp.

MAJOLIK-0, Majolica, Italian earthenware covered with white enamel ornamented with metallic clrs. ~aĵoj, m-ware.

majonez-o, (cul) mayonnaise, creamy sauce with egg-yolk, etc.

MAJOR-o, (mil. title) Major.

*MAJSTR-0, 1 Master (of his art or trade), gt artist or teacher. ~o artista, muzika, maestro. Koniĝas ~o laŭ sia verko. 2 title applied to Z. in Mirinda Liro (Nauman, 1891), but deprecated by him (OV 409/1, 28). ~(ec)a, m-ly. ~a pafisto, crack shot. Ludi ~e. ~i, be a m. of. ~aĵo, m-stroke, capital performance. ~eco, pre-eminence in ability (proficiency, skill). ~eca laboro. m-ly work. ~o bak-(kant)isto, m-baker (-singer). ~omasonisto (1 Ko 3/10). ~overko, m-piece. Pri~i la fortojn de la naturo (4 FA 82/6), *SUB~o, foreman. Cp campion, instruist, magistr, mastr.

majuskl-o, capital (upper case) letter.

major-a, Major. **1** (mus) ~a intervalo (greater by a semitone than minor). $\sim a \ dut-(sest-sept-trit-)o. ~a \ akordo$ (with a m. third at bottom). ~a modal-(skal-)o. Opp minor. **2** (log) ~a premiso.

makabr-a, macabre, grim, gruesome.

MAKADAM-o, Macadam. ~i, -ize. Cp asfalt, bitum.

makak-o, (zl) macaque > Barbary ape, Rhesus monkey (*Macaca*).

makaon-o (*papilio hirundvosta*), swallowtail butterfly (*P. machaon*).

MAKARON-o, macaroon, almondflavoured biscuit.

MAKARONI-o, macaroni, wheaten paste in tube form. ~eto, spaghetti.

makiavel-a, (pol) machiavellian, cunning, crafty, schemg, tricky, unscrupulous. ~eco, -ism, duplicity, pol. double-dealg. Cp *ĉikan*.

makintoŝ-o, macintosh. 1 water-proof

mrtl of cloth and rubber. 2 cloak of this. Cp *pluvmantel*.

*MAKLER-i (pri), act (do business) as a Broker (btwn buyer and seller). ~ajo, (~a pago), b's fee, b-age, commission. ~isto, dealer, middleman. Akci~isto, stock-b. Kanbi~isto, bill-b.

makrop-o, (t.l.) macropus, g. > kangaroo, wallaby. Cp kanguru.

MAKSIM-o, maxim, principle (rule) of conduct, drawn fm experience or science. Cp *aforism*, *mot*.

MAKSIMUM-o, maximum, highest magnitude (degree, qnty, limit). ~a grad -(prez-temperatur-)o. ~e, at most, not more than. Tio kostas ~e ŝilingon. (mus) (a. pliigita), augmented. ~a kvint-(sest -sept-triad-)o. (= a semitone more than major or perfect). Opp minimum.

*MAKUL-0, 1 Spot, blot, blur, dirty mark, stain. ~o en juvelo, sur la haŭt -(sun-)o. Gras~o. Ink~o, ink-stain. Rust ~o. iron mould, 2 blemish, defect, Nenia sanktulo estas sen ~o. Nigra ~o. ~eto. blotch, speck(le). ~i (-n) (fari ~on), blot, smirch, soil, stain, sully, taint, tarnish. ~i honor-(pag-vest-)on. ~ita, speckl-(spott -stain-)ed. ~oza, -ty, covered with ss. Folia ~020, (hort) leaf-s. Sen~a. immaculate. s-less, unsullied, wtht blemish. Sen~a honor-(kondut-tuk-)o. Brul~o, brand (Jes 3/24). Pek~ita. Ŝpruc~i, be-spatter(-smirch), splosh. marble (pages of book).

makulatur-o, printer's waste, spoils, waste-sheets.

*MAKZEL-o, jaw (bone), maxilla (Jĝ 15/15). f jaws (of tongs, vice, etc.).

*MAL-, (pfx), den. exact opposite of the idea expressed by the wd it modifies. ¶ Ne=malbon, but us. (though not always) den. the less desirable of the two ideas. Ami, love, ~ami, hate. Bela, beautiful. ~bela, ugly. ~o, the o., reverse. Diri la ~on. ~a, o. ~a direkto. ~e, on the contrary. ~en (mar) Astern! ~ebla, impossible. ~igi (movon), reverse. ¶ Cp mal- (opposite); mis- (amiss); ne-(negatv); sen- (privatv). Malordo, disorder; misordo, wrong order. Malutila, injurious; neutila, useless. Malsimila, dissimilar: sensimila. unique. Ср kontraŭ.

MALAKIT-o (min) Malachite, hydrated copper carbonate. ~a verdo, m-green.

MALARI-0 (marĉfebro), Malari/a, vrs kinds of fever. ~a, -al.

malat-a, (ch) malic. ~a acido ($C_4H_6O_5$). ~o, malate. Cp pom.

male-o, 1 Mallet (croquet, etc.). ~i, strike with m. ~ego (a. *martelego*), maul, beetle. 2 (anat) malleus (of ear). *MALEOL-o, Ankle. *Alta ĝis la ~oj*, a-deep (Jeĥ 47/3).

*MALGRAŬ, (prep) Notwithstandg, in Spite of. ~ $\hat{c}io$, after all. ~ tio, in s. of that, nevertheless. ~ (tio) ke, n. the fact that. ¶ Cp spite (stronger)=in s. (defiance) of. ~ la pluvo, mi spitis la kuraciston, (in s. of (n.) the rain I defied the doctor) kaj eliris.

*MALIC-o, Malic/e, actv ill-will, desire to harm, rancour, spite. ~a, -ious, malevolent, spiteful, ~a hom-(karakter -)o. ~a ag-(cel-intenc-parol-)o. ~i, bear m. ~aĵo, -ious actn. ~eta, ill-natured, ~eta infan-(okul-rid-ŝerc-)o. ~ega (maligna), ~ulo (Se 24/8).

malign-a, malignant. 1 (med) threateng fatal issue, virulent. ~a malsano. f feelg or showg intense ill-will. ~a satiro. 2 cancerous. ~a ulcero.

malkolmi-o, (hort) Virginian stock (*Malcolmia*). Named after Wm. Malcolm; no relation to Virginia. Cp *levkoj*.

MALT-o, Malt. ~a, of m. ~a likvoro. ~ejo, m-house. ~igi, m. ~isto, -ster. (ch) ~azo, ~ozo, -ase, -ose.

MALV-0, (bt) Mallow (*Malva*). Moska ~0, musk m. ~acoj, ~(kolor)a, mauve. Cp alte, lavater.

*MAM-o, breast, udder. ~a, mammary. ~ito, mastitis. ~ulo (~besto), mammal. ~ularo, mammalia. ~pinto, nipple, pap, teat. De~igi, wean (Ps 131/2). Cp brust, sin.

mamon-o, (Bb) Mammon, pelf, riches, wealth (regarded as idol, or evil influence of covetousness) (Lk 16/9-13). ~servisto, m-worshipper.

MAMUT-o, Mammoth, large extinct elephant. ~a, m. f huge, gigantic. Kresko ~a, sed saĝo liliputa (P).

*MAN-o, Hand. Konduk-(ten-)i per la ~o. Etend-(prem-ten-)i la ~on. ~o en ~o, h. in h. f En bonaj ~oj. En la ~o (pwr) de. Lasi fali la ~ojn, lose courage, gv up. Ligi la ~ojn. Meti la ~on al, set o's h. to. Peti la ~on de, propose to. Sub la ~o, ready to h. ~a, manual. ~e, by h. ~e farita. *~EGO, paw. Kvar~uloj, quadrumana. *~UMO, cuff, ruffle. ~dors(~supr)o, back of h. ~kav(~plat)o (polmo), palm. ~radiko, wrist. *ĆIRKAŬ ~o (braceleto). En~igi (ion al iu), h. to, deliver into the hh. of. Ambaŭ~e, with both hh. Liber~a, free-h. Plen~o (da), h-ful (of). Propra~e (aŭtografe) skribita, with o's own handwriting.

*MANA-0, Manna. 1 (Bb) food fm heaven (El 16/31), a.f. 2 (pharm) laxatv juice fm vrs trees.

manat-o, manatee, see-cow (Manatus).

mancinel-o, manchineel tree (*Hippomane* mancinella). ~a frukto.

MANDAREN-o, mandarin, Chinese official. ~a lingvo.

mandarin-o, (bt) mandarin, tangerine (orange). (Citrus recticulata, Blanco).

MANDAT-o, Mandat/e. 1 offl order, charge, commisn, instructn. ~o de reprezentanto. Kolonia ~o. 2 (dokumento) written authty, brief, pwr of attorney, warrant. 3 order (to pay), draft. Poŝt~o, postal (money) order. ~a teritorio, -ed territory. ~ulo, -ary, trustee. Cp ĉek.

mandibl-o, mandible. 1 lower pt of jaw. 2 either pt of beak, or of insect's jaw.

mandol-o, (m.i.) mandola. ~a familio (Vd Muzika Terminaro 23). ~INO, mandoline.

mandor-o (liuteto), mandora.

mandragor-o, mandrake (Mandragora) (Ge 30/14).

mandrel-o, (tech) mandrel, mandril, chuck; lathe axis, cylidrical rod.

mandril-o, mandrill, drill (Mandrillus).

maneĝ-o, manege. 1 ridg school. 2 horse-traing exercise. Cp dres.

maneken-o, mannequin. 1 pn. 2 tailor's wax lay figure.

mang-o, Mango, frt of ~arbo, m-tree (Mangifera indica).

*MANGAN-o, (ch) Mangan/ese (Mn). Il ~ato, -ate. ~ika salo. ~oza. Per~ato.

mangl-o, Mangrove (*Rhizophora* mangle). ~arbo, m-tree.

mangostan-o, (bt) mangosteen (Garcinia mangostana).

*MANĜ-i (-n, nt), Eat, swallow; feed, take food (a meal). f consume. Rusto ~as la feron, kaj zorgo la homon. ~o, meal, repast. ~o el verdaĵo (Se 15/17). breakfast. *TAG~o. *MATEN~o. *VESPER~o, $(=\hat{c}efa \sim o),$ dinner. supper, eveng meal. ~aĵo, food, dish, -ables, fodder. ~afisto, grocer, provisn ~ebla. edible. merchant. ~ehlaîoi. provisns, victuals. ~egi, fall on, devour, gormandize, stuff o-s, wolf. ~egema, voracious. ~egulo, glutton. ~ejo, diningroom, -ing house, refectory. ~ema, hungry. ~emega, famishg, ravenous. ~eto, slight repast, snack, ~eti, nibble, peck at, taste, toy with. ~ilaro, -ing table-service. Forpreni utensils, la ~ilaron, clear away. ~uio (Jes 1/3), crib, ~restaĵoj, manger, trough. leavgs. scraps. Al-aĵo, appetizer, hors-d'oeuvre, side-dish. Čirkaŭ~itaj ostoj (4 FA 27/30). Ek~i, set to. For~i, e. up, finish. f For~i mon-(temp-ter-)on. Kun~ anto, mess-mate. Ĉef~aĵo, main dish. Cio~a, omnivorous. Karno~a, carnivorous. Cp glut, nutr, past.

MANI-o, mania, craze, abnormal enthusiasm, passion. ~(em)a, cranky, deranged, eccentric. ~eto, fad. ~ulo, crank, faddist. Mono~o, obsessn by a single idea. Stel~o, kleptomania. Cp frenezet, kapric.

*MANIER-0, 1 Manner, Way; mode of actn. 2 outwd bearg, peculiarity, style. Ag~0, w. of actg. Dir~(esprim ~parol~)0, dictn, m. (turn) of speech, parlance. Ir~0, gait, walk. Pens~0, mentality. Sid~0, seat (horseman). Uz~0, method of use. Vid~(Viv~)0, w. of lookg at thgs, of life. ~ismo, affectatn. Ali~e, in anr w., otherwise. Sam~e, likewise. Tia~e, ke, so that. Cp -iel, mod, mor.

MANIFEST-i (-n), (make) Manifest, display, exhibit, evidence, evince, show. ~i dank-(estim-ĝoj-indign-respekt-)on. Sin~i, show o-s. ~o, 1 m-ation, display. 2 m., public declaratn of opn in writg. 3 (mar) Ŝarĝ~o, cargo m. Cp esprim, ekspozici, evidentig, montr, vidig.

MANIFESTACI-o = manifest-ado,-aĵo, public demonstratn (OV 377, 436, 562). manihot-o, (bt) cassava plant (*Manihot*). Cp kasav, maniok, tapiok.

*MANIK-o, Sleeve. Vent~o. ~a truo. Sen~a, s-less. La Maniko, the British Channel.

manikur-i = manfiegi.

maniok-o, manioc, sweet cassava.

MANIPUL-i (-n) (manuzi). Manipulat/e, handle, manage, operate, treat (use) with skill. f ~i lingvon. ~ado, -ion, handlg, technique (M 91/27). Cp manovr.

manis-o, (zl) pangolin (Manis).

*MANK-i, (nt) be lack-(miss-want-)ing. ~as buton-(helpant-mon-)o. ~as al li kuraĝo, he lacks (is wantg in) courage, heart fails him. ~as al mi tempo, I hy no time (Ij 32/15; Ps 107/38). Ne multe ~is, ke li falu, he was not far fm fallg. ~o, dearth, deficiency, insufficiency, lack, scarcity, short-age(-coming). Pro ~o de, fm want (in default, through lack) of. ~o de labor-(pan-pens-)o. Forig -(stop-)i ~on, fill a gap. Malgraŭ liaj ~oj, in spite of his shortcomings. ~anta, missg. ~ego, destitute. ~igi (preterlasi), leave out, omit (Jos 11/15). ~hava, defecty, imperfect. Mal~i, abound. Cp abund, riĉ, sufiĉ. Sen~a, complete perfect. ~~a proviz-(respond-)o. Seninter ~a, continuous, steady. Mon~a, hard up. Pluv~o, drought. Sango~a, anaemic. Spiromank~a, out of breath. Cp bezon, forest, nesufiĉ, sen-.

MANOMETR-0, manometer, (gas) pressure gauge.

*MANOVR-0, (mar, mil) Manoeuvre, strategical or tactical movement, skilful plan, scheme, stratagem. ~o arme -(politik-)a. ~i (-n, nt), m., work for desired positn. f employ artifice, manage, pull the strings (wires), (ry) shunt. f lerte ~i, adroitly contrive, skilfully arrange. ~i kartojn. ~ebla. Cp intrig, manipul.

MANSARD-0, attic, garret. ~a cambreto. Cp subtegment.

mant-o, mantis, praying insect (Mantis). manta-o (diablo-fiso), devil fish (Manta).

*MANTEL-o, mantle, cape, cloak, long garment with or wtht sleeves, wrap. ~o kortega, vojaĝa. f cloak, cover. Sub la ~o de afableco kaŝi malamon. (mec) casg, jacket (of cylinder, drum, etc.). Pluv~o, mackintosh, peajacket, raincoat, waterproof. Pot~o, pot cover. Pudro~o, peignoir, lady's dressg-gown. ~eto, mantlet, tippet. Cp kitel, makintoŝ, palt, pelerin, surtut.

mantil-o, mantilla, Spanish lace veil for wmn's head and shoulders.

mantis-o, (mat) mantissa, decimal pt of logarithm.

[MANUFAKTUR-o=fabrikejo].

MANUSKRIPT-o (manskribaĵo), Manuscript, MS, book (document) written by hand. ~a, ~e, in m.

map-o, Map. ~o land-(stel-strat-urb-veter -voj-)a; gnomon-(merkator-)a. Mara ~o, chart. Mond~(mur~)o. Rul~o, roller-m.
i, f m. out, arrange (plan) in detail.
~ado, mappg. ~aro, atlas. ~isto, m-maker, cartographer. ~ujo, m-file.

*MAR-o, Sea, ocean, the deep. 1 opp. tero. (Mal)alta ~o, (low) high water. 2 individual s. La Kaspia ~o. f gt. qnty. ~o da mizeroj (sango, vizaĝoj). ~a, sea-, maritime. ~eroj, spray. *~ISTO, mariner, sailor, s-man, ~istaro, marine, sailors. Komerca ~istaro, maritime marine, merchant service. Milita ~istaro, navy, marine forces. ~taŭga, s-worthy. Sub~a, submarine. Trans~a, beyond ss. Cp flus, ocean, tajd.

marabu-o, marabou stork, adjutant (Leptopilos) (4 FA 53/30).

marant-o, arrowroot plant (Maranta). Vd arorut.

MARASM-0, marasmus, decline, wastg away, progressv emaciation. (f) inactivity. Cp inert, kaduk, stagn.

marasmi-o (fe-ronda fungo), fairy-ring fungus (Marasmius oreades).

*MARCIPAN-o, marzipan, almond paste.

*MARĈ-o, Marsh, low watery land, bog, mire, morass, swamp. [Ne= march]. (Ps 69/2). f ~o de malesper -(mizer-superstiĉ-)o. Sal~o, salt m. ~a, -y, fenny, swampy, squashy. ~aĵo(~ejo, ~lando) (ŝlimejo), fen, m-land, (quag) mire, slough, swamp. En~iĝi, sink into mire. Cp metan, ŝlim.

*MARĈAND-i, Bargain, beat down, haggle (over), try to cheapen. ~aĵo, b., smthg got cheaply. Sen~e, wtht shillyshallying (beatg about the bush).

*MARD-0, Tuesday. Antaŭfasta ~0, Shrove T.

marel-o (hopludo), hopscotch.

MARGARIN-o, margarine, butter substitute. ~o best-(vegetar-)a.

MARĜEN-o, Margin (of page). ~a, -al. (sur)~aĵoj, -alia, -al notes, references (as in a Bible). ~tranĉi, trim the edges. marimb-o (perkutharmoniko), (m.i.) Marimba. ~o krani-(kukurb-lign-nuksoŝel -ston-)a, 2 (modern instruments) ~a

familio > celesto, glasaro, gongaro, kampaneto, ksilofono, tipofono, tubsonoriloj.

MARIN-i (-n), marinade, brine, cure, pickle, souse (with wine, vinegar, and spices). ~i bet-(haring-)ojn. ~ajo, food thus spiced. Cp pekl.

MARIONET-0, marionette, jumpingjack, puppet worked by strings. $\sim a$ *teatro*, puppet show. f pn wtht a will of his own.

*MARK-o, Mark. 1 (any distinguishg) Sign, impress(ion), line, stamp, trace; indicate of character, quality, etc. ~o en libro, sur tolo. Akvo- ~o (filigrano), water-m. Fabrika ~o, brand, seal. stamp. Komerca ~o, trade m. 2 object: label, etc. Bonfara ~o, charity stamp. Glu~o, sticker, "poster-stamp". Lud~o, counter. Post~o, postage stamp. Sigel~o, seal-sticker. 3 coin in vrs lands. ~i. (make, put, a) m. or s., distinguish or indicate by a m. ~i per krajon-(kret-)o. ~i arb-(paĝ-tolaĵ-)on. ~ilo, (av) marker. ~isto, scorer. Sut~i vojon, (lay a trail) per poligona grio (1 FA 5/36). Cp poent, sign, stamp.

marketr-i, inlay or overlay pieces of wood, ivory, or metal. ~aĵo, marquetry. Cp parget.

markez-o, marquee, large tent; awng, outside shop-blind, overhanging shutter, etc. MARKIZ-o, marquis. ~ino, marchioness (by right); ~edzino (by marriage).

*MARKOT-i (-n), Layer, propagate by ll. ~0, l. (Jes 11/1, 16/8, 60/21). Cp draĵ, greft, stolon, ŝos.

MARMELAD-o, preserve (jam, jelly, of frt stewed into a shapeless pulp). Oranĝa ~o, orange marmalade. Poma -o, apple sauce. Cp kompot, konfitaĵ.

*MARMOR-o, Marble, crystalline limestone Ca CO₃. ~a minejo, m-quarry. ~isto, mason. ~(um)i, marble, mottle, vein. Cp *sprucmakul*.

*MARMOT-o, (zl) marmot, woodchuck (Marmota). Cp tamias.

marn-o, Marl, soil or dressg of clay and lime. ~i, apply m. to soil.

marod-i, maraud, make a raid on, plunder (Am. *rustle*). ~anto, freeboot -(maraud-pillage-plunder-)er. ~eti, go filch-(pilfer-)ing. *-etanto*, petty thief.

*MAROKEN-o, morocco (leather), grained clrd goatskin.

marks-ismo, ~isto, marks-ism, -ist.

marsupial-o (poŝbesto), marsupial.

*MARŜ-i (nt) March. 1 (~*i* takte), as soldiers. Marŝ(u)! (4 FA 210/10). 2 Walk (step deliberately, to an end). ~(ad)i, m-(ing), steady w. En ~o, on the m. Parada ~o, m. past. Returna ~o, retreat. f advance, progressv developmt. ~o de eventoj, de intelekt-(mens-temp-)o. (mus) compositn to accompany a m. ~o edziĝ-(funebr-rapid-)a. ~eti, toddle Cp paŝ, piedir, promen.

*MARŜAL-o, (mil) Marshal (w.s.). ĉef~o, field-m.

*MART-o, March (month).

*MARTEL-o, Hammer. Ligna ~o, mallet (maleo). ~o ĉarpentista, masonista. ~o forka, clew h; ~o glatiga, smoothg h; ~o mana, hand-h; ~o pinta, pointed h.; ~o plata, flat h; ~o ronda, roundset h. ~i, h., drive, pound, strike, hit. f stamp in (brain, memory), by repetitn: ~i en la memoron. (Elmarteli): excogitate, work out. ~ebla, malleable, mechanically deformable. ~ego, beetle. ~fiŝo, h-fish, h-headed shark (Sphyrna zigaena). Cp zigen. ~maŝino, mechanical h. martes-o, (pine) Marten (*Martes*). Amerika ~o, N.-Am. m. Flavgorĝa ~o, yellow-throated m. Cp foin, zibel.

martingal-o, (mar) martingale, stay for jib-boom.

MARTIR-o, Martyr, one who suffers death or torture for his faith. Kristana ~o. f ~o al devo, de scienco. ~eco, ~iĝo, -dom. ~igi, m., -ize, make a m. of. Cp persekut, suferig, tortur, turment.

marubi-o, (bt) white horehound (Marrubium). Cp balote.

MAS-o, mass. 1 (ph) qnty of matter contained in a body. 2 coherent body of matter, of indef. shape; bulk, lump. 3 dense aggregatn, sum total of objs. ~ o da akvo. La malluma ~ o de la maro. Cp amas, blok.

MASAĜ-o, massage. ~i (-n), m. ~ist(in)o, masseur, masseuse.

masakr-i (*amasbuĉi*), Massacre, butcher. ~o, m., carnage, gen. slaughter, mass murder, pogrom.

*MASIV-a, massive, massed, bulky, heavy, large, ponderous, weighty. f solid, substantial. ~a masonaĵo, solid masonry. Cp blok, mas.

*MASK-o, Mask. 1 artfcl face. 2 (for concealmt): cloak, disguise. 3 (for protectn): vizor. Gas~o. f disguise, plea, pretence, veil. Sub la ~o de amikeco. ~i, (put a) m. (on), conceal. ~i la sentojn. ~iĝinto, ~ito, ~ulo, -ed pn. ~iĝado, false show, masquerade, pretence. ~balo, -ed ball. Sen~e, openly, wtht disguise. Sen~igi, un-m. f show the true char. of. Cp mantel, pretend, pretekst, vual.

maskl-o (liulo, virseksulo), Male. ~a, m., masculine. Cp vir.

masoĥ-ismo, ~isto, masoch-ism, -ist.

*MASON-i, bld with brick or stone. ~*i dom-(mur-)on.* **f** ~*i la pacon.* ~**ado**, stonework. ~*ado per brikoj*, bricklayg. ~**aĵo**, masonry. ~**isto**, mason, bricklay -(build-)er, worker in stone. Al-i, wall up. Cp framason, konstru, ŝtonhak.

*MAST-o, Mast. 1 (mar) Antaŭ~o, fore-m. Bram~o, top(gallant) m. Ĉef~o, Mez~o, main m. Malsupra ~o, lower m. Post~o, mizzen-m. Reĝ~o, royal m. Top~o, top m. 2 long pole for vrs uses. Grimp~o. Latisa ~o, lattice-m, pylon tower. ~izi *ŝipon*. Tri~ulo, three-er (ship). (4 FA 163/16). ~meze, at half-m.

*MASTIK-o, mastic. 1 putty. 2 bituminous preparatn for buildg, pointg, to stop holes or join objs. ~i (*ŝtopi*) fill in (cracks), point (wall), putty (window), stop (hole). Cp *lentisk*. mastodont-o, mastodon (fossil sp. of large elephant).

*MASTR-o, master, pn havg control. 1 of servant: boss, employer. 2 of dog, horse, etc. Owner. Hundo fidela al sia $\sim o$. 3 of establishment: owner, proprietor. Dom~o, householder. ~~ino, housewife. Hotel~o, hotel-keeper. Logeja ~ino, landlady. 4 (estro) head, leader, ruler. 5 (bt) host (plant). ~i, (be) m. of (over), dominate, rule, ~eco, headship, mastery, supremacy, sway. ~ema, -ful, domineerg, imperious. ~ino, mistress, hostess, etc. *~UMI (-n), keep house, manage (farm, house, etc.). ~uma, domestic. ~umado, domestic economy, household affairs. *GE~OJ. Cp estr. instruist, magistr, majstr.

masturb-i, to masturbate.

*MAŜ-o. 1 Loop, bright (El 26/4), (sten) loop. 2 Stitch (knittg). Lasi fali ~on, drop a s. 3 lasso, noose, runng knot. Pendiga ~o (ŝnuro), hangman's rope. 4 (mec) mesh, hole (of nettg); link, ring (of chain or mail). Hok~a ĉeno. ~aĵo, ~aro, net-ting(-work). ~eto, ~ego, (elips--eto, -ego), small (large) 1. En-igi, enmesh. Mal~i (malfermi la ~ojn), unravel. Cp bant, laĉ, laz, nod, ret, steb.

*MAŜIN-o, Machine, Engine, instrumt for applying pwr. Blov~o, bellows (of forge, organ, etc.). Draŝ~o, threshg m. Il~o, m-tool. Seg~o, Skrib~o, (taipilo), Ŝpin~o, typewriter. iennv. *TE~o (samovaro). Teks~o, loom. Tond~o. (grass)cutter. shearg-m. Vapor~o, steam-e. ~a, mechanical. ~e (per ~o), by m-ry. f (aŭtomate, mehanike). Mensogi ~e (P). ~ajo, mechanism. ~aro, m-ry. ~ejo, e-house. ~estro, chief e-er. ~isto, mechanic, pn in charge of m-ry, e-er. Cp aparat, mehan-ik(-ism), motor, lokomotiv.

*MAT-o, 1 (*tapiŝeto*), Mat, coverg. Kan~o, reed (rush) m. Pord~o, Skrap~o,

door-m. Cp latis, tapiŝ. 2 (chs) ~0, ~igi, (check)mate.

MATADOR-o (bovmortigisto), matador. mate-o, maté (Ilex paraguayensis). 1

drink. 2 ~arbo. ~aj folioj. MATEMATIK-o, Mathematic/s. ~a, -al. ~isto. -ian.

*MATEN-o, Morn(ing), forenoon. Bonan ~on! ~a, m., matin, matutinal. ~a Diservo, matins. ~a robo, dressggown. Fru~a, early morng. ~e, in the m. Hodiaŭ ~e, this m. ~as, it is m. ~iĝo (~krepusko, ~ruĝo), aurora.

MATERI-o, Matter, substance perceptible by the senses. ~o fluid-(solid)a. ~a, of m., material, corporeal. La ~a mondo. ~aj bezon-(zorg-)oj. ~e helpi. Medicina ~aro, materia medica. ~iĝo, materializatn. ~(al)ismo, ~(al)isto, material-ism(-ist). Ne~a, immaterial, unsubstantial. Cp material. Opp ide, mens, spirit.

†MATERIAL-0, Material, matter, stuff. **1** of which smthg is made or consists. *Konstru~0*. *Krudaj ~0j*. **2** subj. of actn: *Brul~0*. *Leg~0*, readg-matter. *Manĝ ~0*, foodstuffs. **3** for necessity, work, etc. ~0 por pripens-(stud-)0. Ĉerpi ~0n el siaj spertoj. ~a, m. **1** physical, palpable, visible. **2** essential, financial, matter-offact, posity, practical. ~a depend-(ebl -help-malfacil-profit-pruv-rimed-subten -)0. ~e, in substce, not merely in form. Cp afer, aj, materi, substanc, ŝtof.

*MATRAC-o, Mattrass. ~o pajl-(risort -)a. Drata ~o, wire m.

matriark-o, Matriarch. ~a, -al. ~eco, -y.

matric-o, matrix, mould in which objs are shaped or cast. (min) gangue. Opp *patric*.

matrikari-o, Mayweed (Matricaria). ~o senodora, corn or scentless m. Cp antemid, kamomil.

matrikul-o, list (register, roll) of members of organizatn. ~i (-n), enroll, register, admit to privileges of university. ~iĝi, be admitted, matriculate.

matron-o, matron. 1 elderly married woman, dame (M 206/12; 1 FA 19/11).
2 wmn managing domestic affairs of institutn.

*MATUR-a, Matur/e, Ripe; adult, full-grown, fully developed, perfected by time. ~a aĝ-(fort-frukt-inteligent-sem -vin-)o. (com) due (bill). f completed, ready, well considered. ~a decid-(demand -diskut-projekt-)o. ~eco, m-ity, puberty. ~iĝi, m., r-en, (com) fall due. ~igi, m., bring to perfectn. ~ulo, adult. Fal~a, ready to fall. Fru~a, early, precocious. Mol~, squashy, dead r. Ne~a, im-m., green. Tro~a, over-r., sleepy. Cp plenaĝ, viriĝ.

MAŬZOLE-o, mausoleum, magnificent tomb, sepulchral monument.

MAZURK-o, mazurka, Polish dce.

meandr-i, meander, Wind abt (rivero), wander at random. ~ado, ~oj, sinuous w-ings, w-ing paths. (arch) ~o, fret pattern (of intertwing lines). ~a, sinuous. Cp serpentum.

mazut-o, fuel oil, mazut.

*MEBL-o, (piece of) Furniture. ~oj, f., household goods. ~i, furnish, provide with f., stock. ~ita cambr-(loĝej-)o, furnished apartmt. ~ita (well stocked) memoro. Teler~o, buffet, sideboard. ~aro, suit of f.~isto, f-dealer, upholsterer. ~otenejo, f-warehouse. Ne~ita, Sen~a, unfurnished. Sen~igi (clear out) ĉambron. mecen(at)-o, generous patron, wealthy supporter (of art, literature, etc.). ~eco, munificence, patronage, protectn.

*MEČ-o, Wick (of candle, lamp). ~a debrulaĵo, char. *~AĴO (tindro), fuse, slow match, touchwood (for explosv or mine). ~ingo, w-holder.

med-o (mielvino), mead.

*MEDAL-o, Medal. ~gajninto, ~ulo, -list. Cp orden.

*MEDALION-o, Medallion. 1 locket. 2 m-shaped panel or tablet. 3 (medalego). MEDI-0, 1 sphere (of actn, life, circle, environmt, habitat, social circumstances (surroundgs). ~o famili-(politik-religi-)a. Sin adapti al sia ~o. ~a, ambient, surroundg. Ekster~a, out of o's element. Cp atmosfer, etos, kamp, rilat, sfer. 2 (ch) medium, vehicle. [Ne=medium, mez, peril, rimed].

median-o, (geom) median, middle (line). mediant-o, (mus) Mediant, 3rd of scale. Sub-o, sub-m, 6th of scale. **MEDICIN-0** (kuracarto), science of Medic/ine, healg art. [Ne=medikamento]. ~o jur-(sanitar-)a. ~a, -al, -inal. ~a doktoro. ~isto, -al man. Cp doktor, kurac.

medikag-o, (bt) Medick. Nigra ~o, black-m., nonsuch > *luzern*.

MEDIKAMENT-o, Medicine, curatv drug, Physic. f preni sian ~on. ~a formulo. ~a kofro, m-chest. ~i, to p. Sen~a kuraco, drugless treatmt. Cp drog, farmaciaj, kuracil.

*MEDIT-i, (nt) (pri, -n), Meditat/e, collect o's thoughts, muse, ponder, reflect, ruminate, turn over in the mind (Ps 4/4). (Pri)~i ion, brood over. ~(ad)o, ~ajo, -ion, deep thought, musg. ~ema, -ive, thoughtful. Cp cerbum, kontempl, pripens.

MEDIUM-0, (spiritualist) medium. Cp medi, mez, perul.

MEDOL-0, 1 marrow (of bones) (Ij 21/24), medulla. Spina ~o, spinal cord. 2 pith (of plants). Junka ~o. f (esenco, plejgravafo). ~a, medullary. ~a kanalo. Cp kukurb, suk.

MEDUZ-0, Medusa. 1 (myth) Gorgon with snakes for hair. 2 (zl) jelly-fish, sea-nettle. (*Medusa*).

mefit-o, skunk (Mephitis). ~a felo. f ~a, mephitic, noisome.

mega-(ppfx = gt., million), mega-., ~ciklo, -cycle. ~dino, -dyne. ~fono, -phone. ~lito, -lith. Cp dolmen, kromleh, menhir, tumul.

megalo-, megalo-. ~mani(ul)o, -mania(c). ~saŭro, -saur.

meger-o, 1 (myth) one of the three Furies. 2 furious hag, scold, shrew, termagant, vixen.

megom-o, (el) megohm, one million ohms.

*MEĤANIK-o, (a. MEK-), mechanic/s, science of motion or of machinery. ~a, -al. 1 of m. ~a leĝ-(problem-)o. 2 made by machine. ~a desegn-(fabrik-)ado. 3 automatic, lackg originality. ~a ag -(mov-gest-)o. ~isto (a. mekanisto), mechanic(ian), skilled specialist or workman as regards machinery. Cp maŝin-(movil-rad-)ar. meĥanism-o (a. mek-), mechanism, structure (of machine). ~o dentrad -(gustig-konekt-krank-)a, toothed (adjustg, engaging, crank) gear. Blova ~o, blowg m. Klika ~o, lock m. f technique, works (of actn, functn). ~o de digest-(pens-verkad-)o. Orgena ~o (Muzika Terminaro 30).

meiozo (malgrandigo), (rh) meiosis, understatement (1 Sa 24/14). Cp litot.

*MEJL-0, mile. ~o Angl-(Franc-German -Sved-)a. Mara ~o, nautical m. ~a kiomo, -age. Sep~aj, botoj.

mek-i (kaprobleki), bleat (as a goat).

*MEL-o, badger, brock (Meles).

melampir-o, (bt) cow-wheat (Melampyrum).

melandri-o (bt) Campion (Melandrium). ~o blanka, white c. ~o ruĝa, red c. Cp liknid, silen.

melanit-o (*nigranaso*), scoter-duck (*Melanitta*).

MELANKOLI-o, Melanchol/y, -ia, habitual tendency to dejectn, depressn, low spirits, mental gloom, pensv sadness, the blues. ~(em)a, 1 -ic, -y, dejected, depressed, dismal, doleful, downcast, gloomy, glum. 2 depressg, sad sombre. ~ulo, -ic. Cp deprim, hipohondri, nigr, splen.

MELAS-o, molasses. Rafinita ~o, golden syrup, treacle. Cp sirop.

meldu-o (blanka ŝimkovraĵo), (bt) (powdery) Mildew. Cp folia ŝimo (falsa ~o), downy m.

*MELEAGR-o, Turkey (*Meleagris*). ~ejo, t-run. ~ino, t-hen. Vir~o, t-cock.

melik-o, (bt) melick grass (Melica).

melilot-o, (common yellow) Melilot. (Melilotus). Blanka ~o, white m.

melinit-o, melinite (explosv).

MELIS-o, Balm (Melissa). II melit-o, bastard-b. (Melittis).

melivor-o, honey badger, ratel (Melli-vora).

*MELK-i (-n), (draw) Milk (fm), ~i bov-(kapr-)inon. f (ekspluati) exploit, draw money fm. ~i la registaron. ~i virkapron (provi neeblaĵon). ~ado, -ing. ~ejo, -ing shed. ~ist(in)o, -er, -maid. ~maŝino. Cp lakt.

melo-o, oil beetle (Meloë).

MELODI-o, Melod/y. 1 pleasg successn of sounds. 2 air, tune, principal pt in harmony. 3 sweet music. ~a, -ic, -ious, of (producg) m., sweet-soundg. ~a kanto de la turdo. ~a minora skalo, -ic minor scale. Sen~a, tuneless. Cp ari, harmoni.

MELODRAM-o, Melodram/a, sensatnl dramatic piece. ~a, -atic. ~a kondut -(parol-)o. ~isto.

melofago, sheep-tick, ked (*Melophagus*). melolont-o (*Maja skarabo*), (ent) cockchafer (*Melolontha*).

*MELON-0, Melon (No 11/5). *AKVO ~0, water-m (*Citrullus vulgaris*).

melongen-o, aubergine, egg-plant (Solanum melongena).

melopsitak-o (Aŭstralia papageto), budgerigar (Melopsittacus).

melurs-o (mielurso), honey-bear, slothbear (Melursus).

*MEM (propra-age, -persone, -vole), Self, selves (throws emphasis on "self"): personally, spontaneously, with help. Cp Mi vestis min, I dressed myself; Mi vestis min ~, I dressed myself. Mi ~ faris ĝin, I did it myself. Ŝi vidis la pupon ~, she saw the doll itself. Mi ~ faris ĝin, I did it myself. Legu ~ (read it yourself). Tio estas komprenebla per si ~, it goes with saying, is a matter of course, stands to reason. ~0, self, identity. PFX: ~-evidenta, s-evident. *~STARA, independent. (org) ~sonigo, cypher. ¶ If the idea is reflexive, prefer sin-. Sin-defendo=oni defendas sin.

*MEMBR-0, Member. 1 organ of body (esp. limb), (Mal)supra ~o, arm, leg. Dik~a, big-limbed. 2 (ano) m. (of family, party, society). 3 (ero), constituent pt or portn. ~o de ekvaci-(fraz-)o. Dis-igi best-(fraz-ide-vort-)on, dis-m.

*MEMBRAN-0, Membran/e. 1 (anat) sheet-like tissue or lining. Muka ~o. ~o de la stomako. 2 (tech) thin flexible film (leaf, skin). ~o celulojda. ~o de tamburo, drumhead. ~(ec)a, -eous. ~eto, pellicle, skin (of milk, etc.). Cp skvam.

*MEMOR-i, (-n, ke, pri,-i), Rememb/er, retain in Memor/y; bear in mind, not forget, ~i amik-(event-lecion-kant-spert -)on. ~u iri, r. to go. ~o (pri), m. 1 (faculty); recollectn, r-rance: Havi bonan ~on. Desegni el ~o. Enskribi en la ~on. Noti en la ~o. make a mental note. 2 preservn (representatn) of past perceptn or idea, commemoraty record, memorial: Gard-(hav-ten-)i la ~on pri. Pro ~o al, in m. of. ~anta, mindful, ~e (parkere), by heart. ~aĵoj, memoirs, reminiscences. Facile ~ebla, easy to r. ~enda, to be r-ed. ~endaĵoj, m-abilia. ~igi (pri), remind, put in mind of. ~iga. commemoraty. m-ial. ~iga Diservo (postmarko), ~igaio, smthg to keep the m. green, keepsake, memento, souvenir. reminder, r-rancer. ~igisto ~igilo, m-able. (sufloro), prompter. ~inda, notable, noteworth, worth r-ing. Mal~i (forgesi), forget. Mis-i, r. wrongly. Ne-ebla, 1 that cannot be r-ed. 2 (antaŭ-a), no longer r-ed. De tempo ne~ebla, fm time immemorial. Pri~a, reminiscent. Re~i, recall, recollect. Re~o (~a), reminiscen-ce-t. Re~igi (ion al iu) (iun pri io) call back, recall; remind. Re~igi eventon, pri dev-(rendevu-)o. Kar~a, of precious m., lamented. Cp parker.

memorand-o, memo(randum), minute, note, record (for referce, to aid memory).

memuar-o, memoir, paper (communicatn, report, statemt) by expert before learned society.

menaĝeri-o, collectn of animals in captivity, zoo.

MENCI-i, (make) Mention (of), allude (refer) to (remark upon, speak of, state, incidentally) (1 Sa 4/18, 2 Kr 28/15). ~**0**, m., cursory allusn, naming, or referce. *Honora* ~*o*, honourable m. ~**inde**, especially, in particular, notably. Cp *alud*, *cit*.

*MEND-i (-n), (gv an) Order (for), book, commission, requisition. ~i varojn; ĉambr-(karb-libr-serv-sidej-)on. [Ne=ordon, plibonig, ripar]. ~u, atendul (=vi senfine atendos) (P). ~(aĵ)o, o., indent. Far-(plenum-)i ~on. Bilet~ejo. ~ilo, o-form. Antaŭ~i, o. in advance. Kontraŭ~(Mal~)i, cancel (countermand) an o. Laŭ~e, to o.

menhir-o, (ant) menhir, tall upright monumental stone.

meniant-o, bog (buck) bean, marshtrefoil (Menyanthus).

mening-o, meninx, membrane round brain or spinal cord. ~ito, meningitis.

menisk-o, meniscus, lens concave one side, convex the other.

menopaŭz-o, (med) menopause, change of life.

MENS-0, Mind (opp korpo); intellect (ual pwrs), reason, seat of consciousness (feelg, thought, volitn), understandg. Sana ~o en sana korpo. ~a, mental. ~a konfuz-(stat-)o. ~e, in m. ~e malsana. Fid-ulo (Jes 26/3). Cp anim, cerb, imag, pens, prudent.

*MENSOG-i, (nt) Lie, speak falsely, tell intentnl untruth. ~i kiel funebra parolado; mašine, senhonte. ~o, l., falsehood, untruth. ~o blanka, ~eto, white l., fib, polite fictn. ~a, false, lying, untrue. ~a atest(ant)o. ~ego, whopping l. ~ema, mendacious. ~ulo, liar, storyteller.

menstru-i, (nt) menstru/ate. ~(ad)o, -ation. ~aĵo (monataĵo), menses. ~a ĉesiĝo, menopause.

*MENT-o, Mint (*Mentha*). Akva ~o, water-m; Kampa ~o, corn m; Pipra ~o, pepper-m; Spika ~o, spear-m. Cp *nepet*.

mentol-o, menthol.

*MENTON-o, chin, lower jaw.

MENTOR-0, mentor, experienced trusted adviser to youth, counsellor.

MENU-o, menu, bill of fare.

menuet-o, (mus) minuet, slow stately dce in triple time.

menur-o (lirobirdo, lirvostulo), lyre-bird (Menura).

mercer(aj)o, haberdashery, accessories of dressmakg: buttons, needles, pins, threads, etc. ~isto, haberdasher. Cp galanteri.

merceriz-i (tex) mercerize, treat with caustic potash for dyeing.

merg-i (-*n*), Immers/e, submerge in liquid, plunge. f bury, involve, merge. *~i la animon en malesperon. ~ado, -ion.*

mer-met

~iĝi (malfloti, subakviĝi), sink. ~profundo, draught. Mal~i, take out of liquid. (Sub)~ebla, submersible. ~~ebla ŝipo, submarine. Cp sink.

merĝ-o (merganaso), Merganser (Mergus). Blanka ~o (~eto), smew; Granda ~o, American m., goosander; Hupa ~o, hooded m; Ruĝbrusta (longbeka) ~o, redbreasted m.

MERIDIAN-o, meridian, gt circle fm pole to pole. ~o magneta. f highest altitude, period of greatest splendour (vigour). Cp longitud.

merin-o, Merino (sheep). ~a lano, m-wool. ~aĵo, m.

meringel-o, (cul) meringue, light cake of egg-white and sugar.

*MERIT-i (-n), Deserve, Merit; be entitled (hv a right) to be worthy of, earn, ought to hv. ~i atent-(estim-laŭd -pun-rekompenc-)on. ~a (mult~a, ~oplena), commendable, d-ing, m-orious, (praise)worthy. ~o, m., excellce, qlty of d-ing well, worth. ~e, d-edly, rightly, with good cause. Prave punite, laŭ-e! Ne~ita, un-ed. Sen~a, und-ing. Mort~a (mortal) peko, (4 FA 107/30). Cp ind.

*MERIZ-o, gean, mazard, wild cherry (Prunus avium). Vd prun.

MERKAT-o, market, demand (for goods), opening, field, sphere of commercial activity. La grena (kotona) ~o. Serĉi novajn ~ojn. Nigra ~o, ~a prezo (valoro). [Ne=foir].

*MERKRED-0, Wednesday. Cindra ~0, Ash Wednesday.

merkurial-o, (bt) dog's mercury (*Mercurialis*).

*MERL-0, blackbird, merle (Turdus merula). Akva ~o (cinklo), dipper. Blankbrusta ~o, ring ouzel.

MERLANG-o, (ich) whiting (*Gadus merlangus*).

merluĉ-o, (ich) hake (Merluccius).

merop-o, (abelmanĝanto), (orn) beeeater (Merops).

*MES-o, (rc) Mass. Fari ~on. ~libro, m-book, missal.

mesaĝ-o, Message, communicatn sent fm one pn to anr, despatch. ~isto, bearer of m., envoy. *MESI-o, Messia/h. 1 The promised deliverer of Israel. 2 Jesus Christ. f liberator, saviour. ~a, -nic. ~ismo, -nism.

MESPIL-o, Medlar, frt of ~arbo, m-tree (*Mespilus*).

mestiz-o, mestizo, (Sp or Port, halfcaste), esp. offspring of Spaniard and Am. Indian. ~ino, f ~i, cross. ~a, mongrel, cross-bred. ~a planto, hibrid. *MET-i (-n), Put, lay, place, set, station (in situatn). 1 in place: ~i libron en la poŝon, sur la tablon. ~i subskribon al letero. ~i flanken. f ~i aferojn en ies manojn, finon al diskuto, limon al ambicio, manon al laboro, vortoin en ies buson. 2 in state: ~i iun en danger -(embaras-mizer-)on. Al~i. apply. Apud~o, juxtapositn. Antaŭ~i, propose, set forth. Ce~i (cementon), set closely. Cirkaŭ~i, surrnd with. De~i (Ij 30/18), p. (take) off, lay dn, remove. ~i ovon, lay an egg. Dis~i, p. all over the place. Akva ~~o, displacement, *EL~i, p. out. 1 display, exhibit: ~~i en montra fenestro. 2 expose: ~~i sin al mokado, la sunradioj. El~o, output, En~i, enclose. insert. For~i, p. away. Sin inter~i, interfere, meddle. Kontraŭ~i, oppose. Kun~i, assemble, combine; fold (hands). ~~ita vorto, cmpnd wd. Pri~i (lay) la tablon). Mis~i, mislay. Re~i, replace, restore. Sub~i (al, je), subject, subordinate. Sin ~~i (~~iĝi), gv way, submit, succomb, yield (al disciplino, la plimulto). Sur~i, p. on, don (veston). Cp lok.

meta- (Gk pfx w.s., us = change), meta-. ~bolo, (bi) -bolism. ~centro, -centre. ~karpo, (anat) -carpus. ~morfa, (geol) -morphous. ~tarso, -tarsus. ~tarsa subportilo, arch support (shoe). ~tezo, (phon) -thesis, transpositn of sounds in a wd, e.g., salkono i.o. kalsono; wopse i.o. wasp, > "Spoonerisms", e.g., Please hush ny brat: it's roaring with pain outside.

METAFIZIK-o, (phi) Metaphysic/s > *ontologio*. **~a**, -al. **~isto**, -ian.

METAFOR-0, Metaphor, figuratv representatn, applicatn of term to smthg to which it is not literally applicable. E.g., Ps 13/1, 84/11; Mt 26/26. ~oj miksitaj. Sen~e, literally, plainly. ~a, -ical, figuratv. Cp parolfigur. \P Cp. he is like a fox (simile); He is a fox (metaphor); Tell that fox (Lk 13/32), implied metaphor (hypocatastasis).

†METAL-o, Metal. Blanka ~o, white m., tin-base alloy. Lut~o, solder. Min-o (erco), ore. ~a, -lic. ~izi, plate (e.g. arĝentizi, silverplate). ~ojdo, -oid. Du ~ismo, bi-ism. Cp drat. II ~urgio, -lurgy.

METAMORFOZ-o, Metamorphos/is, change of form, trans-figur-(form-mut -)ation, change of one being to anr. $\sim o \ de \ radpo \ en \ papilion$. f $\sim o \ de \ karakter$ -(stat-)o. $\sim i$ (-n), -e, trans-figure(-form mute).

metan-o, methane, marsh gas, fire-damp (CH₄).

METEMPSIKOZ-o, metempsychosis, transmigratn of souls.

METEOR-0. 1 (*falstelo*), Meteor, shootg star. ~a pluvo, -ic shower. Cp bolid. [2 any atmospheric phenomenon; f.w.]. -OLOG-IO, -O, meteorolog-y, -ist (a. *meteologio*, Lewin).

meteorit-o, meteorite. Of these 90% are *aerolitoj* (*ŝton~oj*), 10% are *sideritoj* (*fer~oj*), of nickel and iron.

*METI-o, handicraft, line, occupatn. ~ejo, workshop. ~isto, artisan, craftsman, mechanic, workman. ~lernanto, apprentice. Bon~ista, workmanlike. Ne~a (amatora). Ne~a fotografisto. Cp fak, ofic, okup, profesi, special.

metil-o, ~a, Methyl. ~a alkoholo, m-alcohol. ~eno, -ene (CH_2) .

METOD-o, Method; form of procedure, mode, way (of doing smthg). ~o ĝust -(logik-praktik-scienc-)a. ~o (sen)pere instrui lingvojn. (laŭ)~a, -ical, orderly, regular, systematic. ~a aranĝ-(gramatik -labor-)o. ~igi, -ize, put in order, systematize. ~ulo, man of m. ~ologio, -ology, orderly arrangemt of ideas (habits). Sen~a, slapdash. slipshod. Il (rel) ~ismo, ~isto, -ism, -ist.

metonimi-o (*nomŝanĝo*), (rh) metonymy, substitutn of name of attribute for that of the thing meant, or of cause for effect; or vice versa. **†METR-0**, Metr/e, unit of length. ~a sistemo, -ic system. Centi~(deci~hekto ~kilo~mili~)o. II -metro, (psfx) -meter (mezurilo).

METRIK-o, metric/s, metre, measure of verse, poetic rhythm, prosody. ~a, -al.

METRONOM-o, (mus) metronome, instrumt markg time by pendulum.

METROPOL-0, Metropol/is, (central) (chief, mother) city. f centre of activity. ~a, -itan. II ~ito, (Gk church) -itan.

*MEV-o, (sea)-Gull, -mew (Le 11/16). ~o arĝenta, herring g; ~o malgranda, little g; ~o mantela, blackbacked g; ~o rida, blacknecked g; ~o trifingra, kittiwake. Cp *lar, sterkorari.*

*MEZ-0, Middl/e. 1 central point, centre, intermediate positn, midst. La ~o de la strato (rivero); jaro (vivo); kanto (vojaĝo). 2 mean, medium, compromise btwn extremes. La vero kuŝas en la ~o. Serĉi oran ~on. ~a, (in the) m., average, medium, mid. ~a part-(pez-)o. ~a lernejo, intermediate or secondary school. (log) ~a termino, m. term. Somer~a (midsummer) nokto. ~e (en $la \sim o$) de, amid(st), among(st), in the m. (midst) of. ~e de la nokto. ~e! so-so! ~e bona, of -ing qlty. ~e klera, of fair educatn. ~aĵo, mean. ~aĝa, middle-aged. ~bon(-kvalit-nombr-valor)a, average. medium. ~grada, m-ing, moderately good, second-rate. ~grand(~kresk)a. of medium size. ~varma, temperate. ~voie. half-way. Mar~e, out at (on the high) sea. Nokto~(*TAG~)o, mid-night(-day). Antaŭtag~o. Cp averaĝ, centr, inter(n), kern.

mezalianc-o (misedziĝo), misalliance.

mezembri(antem)-o, (hort) mesembrianthemum, fig marigold. ~o kristala, ice plant.

mezenter-o, (anat) mesentery.

mezon-o (el) meson.

mezotint-o, mezzotint.

mezozoik-o, (geol) mesozoic.

*MEZUR-i (-n), Measur/e. 1 find the degree (qnty, size) of, mete. ~*i alt* -(*distanc-pez-)on*. f appraise, estimate, gauge, judge. ~*i la efekt-(rezult-)on*.

~o, m. 1 gauge, standard, rule: ~i cion laŭ sia ~o (arbitrarily, by o'o judgmt). 2 degree, extent, intensity, m-ment, reading, size. 3 amount -ed: Tri ~oj da hordeo. 4 (mus) m., bar: Tripulsa ~o, 3-pulse m., 3 beats in a bar, triple time, ~ado, mensuratn, Ter~ado, land moderation. survey. ~ateco. ~ilo (instrumt), m., gauge, meter, scale, standard, rule. Fald~ilo, foldg-rule. Pluv~ilo, rain-gauge. Takt~ilo (metro-nomo). Temp-ilo (kronometro), timepiece. *AL~i, take the m. for, adjust, fit(on), suit. ~ado, trying-on (of suit). Cirkaŭ~o (girth, size) brust-(kap-tali-)a. Duon~o, half-size. Laŭ~a, well-fittg. Ne esti laŭ~a, be a misfit (2 FA 99/6). Laŭ~e, to m. Sen~(super~)a, bound -(limit-)less, excessv. exhorbitant. outrageous. un-bound extreme, -(limit)ed, vast. Esti bon~a, fit. Egal ~(sam~)a, -ed, equable, equal, even, steady, uniform. Ne~ebla, im-able. m-less. Nekun~ebla, incommensurable. Okul~e, at a glance (rough estimate), to the eye. Plen~e, in full m.

*MI, I, me. ~ venas, I come. Venu al ~, come to me. Helpu ~n, help me. *~A, my, (of) mine. Pronomoj ~a, ~n, kaj ~, en mondo regas ĉiam tri (P). ~aĵo, what is mine.

MIASM-o, miasma, noxious exhalatn (from marches, etc.). Cp *haladz*.

MIAŬ-i, -o, mew, miaou, cry as of cat. Miaŭ! Miaŭ!

miceli-o (funga fadenaro), mycelium.

midŝipman-o (mara kadeto), midshipman (juna suboficiro en militŝipo).

*MIEL-0, Honey. Trink~o (4 FA 77/30). ~a, of h. ~a gusto, bland, dulcet, honied, mellifluous, sweet. Lango ~a, sed koro kruela. ~a tavolo, h-comb. ~a temp-(monat-)o, h-moon (2 A 149/14). ~a voĉo. ~aj vortoj. ~e elokventa, melliloquent. Cp allog, glat, med, nektar.

*MIEN-0, Mien. 1 Look, air, expressn of face. ~o gaj-(nigr-ruz-sever-sinfid-)a. Fari ~on, 1. (as though), put on a 1. 2 aspect, bearg, carriage, manner, outwd appearance. Havi la ~on de (look like) fripono. Ne ŝanĝante la ~on, wtht turng a hair. ~i (aspekti) (kiel), appear as, 1. like. ~i frenezule. Grav~a, grave, serious, l-ing solemn. Lip~i, purse one's lips. Rigid~a, stiff. Cp aspekt, fizionomi, ŝajn, trajt.

migal-o, purse (trapdoor) spider (*Mygale*). ~**o birdomanĝa,** bird-eatg spider.

*MIGDAL-o, Almond, nut of ~arbo (Amygdalus) (Pr 12/5). ~o amar-(dolĉ -sukerit-)a. ~a sukeraĵo, nougat. ~oleo, a-oil.

*MIGR-i. Migr/ate. 1 move fm place to place, roam, rove, wander. 2 (zl) come and go with the seasons. 3 travel to far distance. ~i tra la mondo. ~(ant)a. -ant, -atory, nomadic, rovg, unsettled. ~anta aktoro, strollg player. ~a birdo, bird of passage. ~a predikisto, itinerant (peripatetic) preacher. ~a raŭpo, processionary caterpillar. ~(ad)o, -ation, journey-(wander-)ing, perigrinatn. ~ado de bird-(fiŝ-popol-)oj. ~anto, ~ulo, globetrotter, traveller, wayfarer. ~anto mi estas sur la tero, ~ema, fond of roamg. ~emo, wanderlust. f ~emulo, rollg stone. El~i, emigrate, leave the country. En~i, immigrate. Trans~ado, transmigratn. Reen~intoj, returned exiles (Ez 10/8). Cp ekskurs, turist, vag, vojaĝ.

migren-o (a. *hemikranio*), migraine, recurrent fits of headache.

mikad-o, mikado.

mikologi-o (fungologio), mycology.

mikro-(Gk pfx = small).micro-. ~analizo; ~filmo; ~FONO; ~foto; ~kanelo (gramofona); ~koko, -coccus; ~kosmo; ~organismo. ~SKOPO: ~a, -ic=1 tiny, -a estaĵo. 2 by mns of a -scope, visible with a m. ~a esploro. ~strukturo; Unit-names: ~tomo. ~ampero, ~farado, ~gramo, ~kulombo, ~litro, ~METRO, ~volto.

MIKROB-o, microbe (mikro-organismo). mikrono, micron.

mikrot-o, grass (field) vole (*Microtus*). Cp arvikol.

*MIKS-i, (-n), Mix (objs), amalgamate, blend, combine, compound, mingle, put tgthr. ~i akvon kun vino, sablon kun sukero. ~i kolor-(ras-)ojn. ~i (shuffle) kartojn. f Ĝojo ~ita kun ploro. ~ita, -ed, associat-(blend-mingl-vari-)ed. ~aĵo, -ture, blend, jumble, miscellany. ~aĵo

de ruzo kaj naivo. ~ebla, miscible. ~iĝi (sin ~i) (en), be -ed up with, associat -(blend-join-)ed with, concern-(involv -)ed in. Rido ~iĝis kun larmoj. ~deven (~ras)a, of -ed origin, cross-bred. hybrid, mongrel. Al~i, admix, m. in with. ~~ajo, added matter. Dis~i, (cul) thin out. En~i. m. in. intermix. ~~iĝi (sin ~i), interfere with, meddle in. ~~iĝema, meddlesm, officious. (tvp) Fuŝ~o, pie. Inter~i, confuse, m. tgthr, interlard, tangle up. ~~i la signifojn de du vortoj. ~~iĝi, intermingle. ~~ita. heterogenous, of vrs kinds. ~~ite, in indiscriminately, confusn. pell-mell. promiscuously. Kun~i, m. tgthr, blend (e.g., teojn), triturate. Mal~i, separate, sort out. Sen~a (ne~ita, pura), neat, pure, wtht alloy, un-ed, unadulterated. Sen~a raso. Bat~i, scramble (ovoin). Ras~i, cross, interbreed. Cp heterogen, interplekt, kirl, konfuz, kunfand, maldisting.

miksen-o, (ich) hag(fish) (Myxine).

*MIL(0), Thousand. ~ejoj (Mi 5/2). ~obla, t-fold. ~ono, t-th. ~ope, by (in) tt, a t. at a time. ~folio (*akileo*), milfoil. Jar~o (e.w. ~jaro), millenium (Rj 26/28). ¶ Write Ducent dudek du (222): i.e., one wd for each figure. But not so with *mil.* Write 25,000 as Dudek kvin mil (or, miloj), not dudek kvinmil (ambiguous). Cp No 1/21 and the followg verses.

MILD-a. Mild, Gentle, 1 affable, bland, kind, meek. ~a karakter-(okul-rigard -vort-)o. 2 calm, placid, pleasant, soft, klimat-(lum-ton-tuŝ-voĉ tranguil. $\sim a$ -vent-veter-)o. ~a respondo (Se 15/1). 3 (malsevera, neforta): ~a lun-(regul-)o; bier-(medikament-)o. ~e, g-ly, m-ly, lightly. ~e parol-(riproĉ-)i. ~eco, gness. ~igi, mitigate, soften, temper, tone dn. ~igi disput-(dolor-esprim-kriz -malam-mizer-)on, ~igai cirkonstancoi. Mal~a, cruel, hard, harsh, severe, stringent. Cp afabl, dolĉ, indulg, kviet, seren.

mili- (ppfx)=1000th pt, mili-. ~ampero, ~baro, ~GRAMO, ~litro, ~METRO.

*MILI-o, (o.l.) Millet in gen. (Jeĥ 4/9). 2 strictly=wood (spreadg) m. grass (*Milius*), used only as birdseed. **T** The Millet cereals are Eleusine, Panicum, Pennisetum, Setaria, Sorghum.... The Biblical m. is probably Panicum miliaceum or Sorghum vulgare. Cp panik, setari, sorg.

MILIARD-0, milliard, thousand millions. Cp *bilion*.

milic-o, Militia, military force. ~ano, m-man.

*MILION-0, Million (*mil miloj*). ~ulo, -aire.

*MILIT-0, War, hostilities, armed conflict. Deklar-(far-gajn-perd-proklam -)i ~on. ~o atom-(fulm-mond-)a. Enlanda ~o, civil w. Kruc~o, crusade. ~i (nt) (kontraŭ), (make) w. (on), fight. Du ~as, tria profitas. f combat, battle (contend, crusade) agnst. ~(ad)o, w-fare. ~a, of w., martial, military. ~a kant-(prepar-)o. ~anto, belligerant, combatant, warrior. ~ema, bellicose. ~estro, captain, commander, w-chief. ~isto, soldier. ~ista, soldierly. ~istaro (armeo), army, troops. ~istejo, barracks, quarters. ~iro, campaign. *AL~i (Per~i), acquire by w. Kontraŭ~isto. Cp arme, batal, soldat.

militar-ismo, ~isto, militar-ism, -ist.

MILV-o, Kite (*Milvus*) (Jes 34/15). ~o nigra, black k. ~a, milvine.

mim-o, 1 mocking-bird (*Mimus*). 2 (gestlingvo), mime, express by gesture, dumb show. ~i (paroli per ~o), m.

MIMIK-i, ape, imitate, mimic, take off. ~o, mimicry. Cp mokimit, pantomim.

mimeograf-i, reproduce by stencil.

mimol-o, monkey-flower (Mimulus). ~o moska, musk plant (M. moschatus).

MIMOZ-0, mimosa. ~*o* sentema (sensitivo), sensity plant.

*MIN-o, Min/e. 1 (ercejo), excavn, pit, shaft. f well-stocked source (of informatn, etc.), 2 (mil) explosy m. (H/110). 3 (eksplodkesto), (mar) m. to destroy ship by collisn. ~o flotanta. ~i, m. 1 burrow, dig for ore, obtain fm m. 2 (~bori), lay m., under-m. ~i ponton. ~a, -ing. ~aĵo (erco), minerals, ore fm m. Fer~aĵo, iron ore. ~eio, m-ing field. Fer~(karb~or~sal~)ejo, coal-m., etc. Ston ~ejo, quarry. ~isto, -er, pitman. Ŝipo (~sema), m-sweeper(-layer). ~foriga

Kontraŭ~(Sub~)i, counter-(under-)m. Sen~igi, clear of mm.

*MINAC-i (-n, al, je, per) (uzi ~ojn), Menace, Threaten, announce intentn to damage or hurt, intimidate. ~i per pugno. ~i je batad-(mort-proces-pun-venĝ -)o. f (-n), announce approachg misfortune, forebode, portend, presage. (nt) be imminent, impend, lour, overhang. ~o, m., threat. f cloud, portent. ~a, m-ing, baneful, ill-bodg, imminent, minatory, ominous, sinister, t-ing.

MINARET-o, minaret, turret of mosque.

MINERAL-0 (~*ajo*), Mineral. ~*a*, m. ~*a akv-(ole-regn-)o.* ~**OLOG-O,-IO**, -olog-ist,-y.

mini-o, minium, red (oxide of) lead.

MINIATUR-o, Miniature. 1 small picture or portrait, reduced image. 2 small delicate art obj. ~a, m., diminuty, tiny. ~e, in m., on a small scale. ~i, represent in m.

MINIMUM-o, Minimum, least amount obtainable, smallest qnty. Porti la ~on da pakaĵoj. ~a elspez-(prez-)o. ~e, at least. ~igi, -ize. (mus intvl) ~a (malpliigita), diminished. ~a kvint-(sept-triad -)o.

MINISTR-0 (pol) Minister (of state). [Ne=pastro]. ~o pri Eksteraj (Internaj) Aferoj, M. of Forcign (Home) Affairs, (Home Sec). ~o pri milito, publika instruado. ~o senpostena, m. wtht portfolio. ~aro (kabineto), cabinet, Govt, Ministry. ~ara krizo, -ial crisis. ~ejo (a. ministerio). 1 -ial offices. 2 ministry. Govt. departmt. Milita ~ejo, War Office. Ĉef-o, prime m. Sub~o, undersecretary of state. Cp ambasador.

minor-a, Minor. (log) ~*a premiso*. (mus) ~*a interval*-(*trit-*)*o*, m. interval, (third). ~*a akord*-(*modal-skal-*)*o*, m. chord (mode, scale) (= with m. third at base). Cp *mafor*. **minoritat-o**, minority. 1 (jur) under age of maturity. 2 (pol) = *malplimulto*.

minstrel-o, (a. menestralo), Minstrel. ~aro, ~arto, -sy.

minus, (prep), Minus, less, with the deduction of. 10-2=8. ~a signo "-". ~o, deficit. ~komplekso, inferiority complex. ~valoro, depreciatn, drop in value. Cp plus.

minuskl-o, (typ) small (lower case) letter.

*MINUT-o, Minute (60th of hour or degree). ~a montrilo, m-hand. [Ne= protokoler].

miocen-o (~a periodo), miocene period.

*MIOGAL-o, (zl) desman (Myogale moschata). Cp fiber.

*MIOP-a, (opt) near-(short-)sighted, myopic. ~(ec)o, myopia, s.s-edness. ~ulo, s.s-ed pn. Mal~a, long-sighted.

*MIOZOT-o (*ne-min-forgesu*), forgetme-not, scorpion grass (*Myosotis*).

*MIR-i (pri, ke), Marvel, be Astonish/ ed, filled with Surprise (Wonder), aback. [Ne=scivoli,or sin taken demandi ĉu]. ~i, ke oni ne respondis. ~i, vidante (be s-ed to see), ke. ~0, s., w., mingled with admiratn or bewildermt. Je mia ~o, to my s. Rigardi kun ~o. ~e, w-ingly. ~ego, stupefactn. ~egi, be amaz-(astonish-astound-)ed. Muta de ~ego, dumbfounded. ~eginda, stupendous. ~igi (kaŭzi ~on), s., amaze. ~iga, a-ing, s-ing, startling, wondrous. ~inda, exceedg m-lous, w-ful, expectatn, remarkable, ~inda infano, infant prodigy. Ne ~e!, no wonder, it is not s-ing! ~indafo, m. w., sight, spectacle, smthg remarkable, ~frapite (grand~e), w-struck. Cp gap, surpriz.

MIRABEL-o, mirabelle, sweet yellow plum.

miraĝ-o, mirage, optical illusn (esp. of water in desert) (a.f.).

MIRAKL-o, Mirac/le, marvellous work due to supernatural agency. Fari ~ojn, work mm. (Ps 118/23). ~a, -ulous, supernatural. f extraordinary (event or obj), remarkable, wonderful. Signo~o, sign.

*MIRH-0, myrrh, gum-resin used for incense, medicine, perfume. (Mt 2/11). Cp balzam, incens.

MIRIAD-0, myriad, 10,000. f any gt number (Ps 3/6).

MIRIAMETR-o, myriameter. II miriapod -o, myriapod.

mirid-o, (bt) sweet cicely (Myrrhis odorata).

mirik-o, (bt) bog myrtle, sweet gale (Myrica).

miriofil-o, water-milfoil (*Myriophilum*). mirliton-o, kazoo (toy m.i.).

mirmekofag-o(formikmanĝulo), ant bear, gt. anteater (Myrmecophaga).

mirmeleon-o, (ent) ant lion (*Myrmeleon*). **mirobalan-o**, cherry plum (*Prunus cerasifera*).

*MIRT-o, Myrtle (Myrtus). ~acoj. ~kolora (grizverda), m.

*MIRTEL-0, bil-(blae-blue-whortle -)berry (Vaccinium myrtillus). Cp mirt, oksikok, uliginos, vakcini.

MIS- (erare, malĝuste, maltrafe), (pfx) mis-, amiss, incorrectly, in error, wide of the mark, wrongly. ~cit(~lok~met ~pres~prezent)i, mis-quote(-place-lay -print-represent). ~paŝo, false step. ~proporcia, disproportionate. ~a konkludo, wrong conclusn. ~o (sp) fault, foul, miss. Mis! butterfingers! Celi (Ludi) sen~e, faultlessly. Cp fuŝ.

misal-o, (rc) missal.

*MISI-o, Mission. 1 body of pns sent to conduct negociatns, or (rel). 2 vocatn, charge, errand, trust, work. ~ano, member of m. ~isto, -ary, -er, evangelist.

*MISTER-o, Myst/ery, Secret. 1 rel. truth, s-doctrine, divinely revealed or beyond human reason. 2 smthg hidden, not easily explainable or understood. ~(aĵ)o, m., obscurity, secrecy. ~oj de la oriento. Fari ~on (be very reticent) pri. *~A, full of (wrapped in) m., -erious, s., dark, hidden, inscrutable, obscure, uncanny. ~aj sign-(son-vort-)oj. ~a krim -(land-ordon-ridet-)o. ~ejo (Jeh 7/22). ~umi, make a m. of, treat as a s. Cp enigm, mistik, sekret.

mistif(ik)-i (*serctrompi*) (-*n*), Mystif/y, bewilder, hoax, make a fool (play on credulity) of, wrap up in mystery. ~o, -ication.

MISTIK-a, Mystic(al), dark, emblematic (al), esoteric, occult, spiritually allegorical, symbolical, with hidden mng. ~a doktrin-(instru-signif-)o. ~(ec) (ism)o, -ism, quietism. ~ulo, m., one who aims to learn truth by contemplatn (selfsurrender, spiritual apprehensn), etc.

mistral-o, (met) mistral, cold NW wind of S France.

MIT-o, Myth, traditnl tale of antiquity, us. involvg the supernatural. ~a, -ical, fabulous, fictitious, imaginary. *~OLOG -IO, -O, -olog-y, -ist. Cp fabel, fantazi, rev.

MITR-0, mitr/e, head-dress of highpriest (bishop, prelate) (El 28/40). ~ita, -ed. Cp *cidar*.

mitrajl-o, grape-shot. ~i, pepper, rake. mitral-o, machine-gun.

MITUL-o, (mol) Mussel (Mytilus). ~ejo, m-bed.

mizantrop-o (homevitulo), Misanthrop/e. ~a, -ic. ~eco, -y.

*MIZER-o, Miser/y, Wretched/ness (of mind or circumstance). 1 afflictn, distress, sufferg, trouble. 2 adversity, destitutn, misfortune, need, want. Fremda ~o ne estas sufero. Maro da ~oi. ~a, m-able, w., hapless, pitiable, unfortunate, unhappy. 2 abject, contempti -(despica-)ble, mean, poor in glty. ~a aspekt-(nutraĵ-)o, ~i (esti en ~o). Kiam sako ~as (malplenas), amo malaperas. ~eco, ~iĝo, destitutn, indigence. ~ego, deep distress, extremity, ~ulo, poor wretch, unfortunate wight. Cp kompatind, malbonstat.

mizogin-o, misogynist, woman-hater.

mjel-o, (anat) spinal chord. ~ito, myelitis. Osto~(polio~)ito.

mnemonik-o, Mnemon/ics, art of aidg memory. ~a, -ic, of (for) the memory. ~a sistemo.

MOBILIZ-i (-n), Mobiliz/e, bring into (collect and train for) active service. ~i la arme-(polic-)on, publikan opinion, siajn fortojn. ~o, -ation, Ordoni ~on. Mal~i, de-m.

*MOD-o, 1 (the) Fashion (Mode), prevailg custom (style, vogue). En ~o, in f., à la mode. La Pariza ~o. ~a, f-able, stylish. ~a fason-(gazet-vest-)o. Estas ~e tion fari. ~aĵoj, articles of f. ~istino, dressmaker, modiste, milliner. ~ulo, man of f. Eks~(ekster~malnov~)a, antiquated, obsolete, old-time, out of date. El~iĝi. Nov~a, new fangled, up-to-date. Last-a, in the latest f. Laŭ~a, chic, posh, smart, swell. 2 (gr) mood. ~o kondiĉ-(indikativ -)a. Cp fason, kapric, manier, modal, model, mor. modal-o, (log) (mus) Mod/e. ~o aŭtent -(mafor-minor-)a. ~a, -al. ~eco, -ality. Sub-o (~o plagala), plagal m.

*MODEL-o, Model. 1 figure, threedimensal representata. 2 design, example (pn, thg) for (worthy of) imitata, original. ~o de bona gusto (simpleco, stilo). Kontur~o, pattern. Norm~o, standard. 3 (pozist(in)o), artist's m. ~a, m., exemplary, ideally perfect. ~a konduto. ~i, m., mould shape. ~ilo, block, mould, model. ~ino, artist's m. Servi kiel ~ino. ~isto, -ler, patterncutter, etc. Cp ekzempl, kopi, modl, stencil, ŝablon.

*MODER-a. Moderat/e, iudicious. limited, mild, not extreme, reasonable. temperate, ~a ambici-(parti-postul-prez -)o. Manĝi ~e, in -ion. ~(ec)o, -ion, sobriety. Vivo sen ~o kondukas al mizero. ~igi, m., render less intense: abate, assuage, check, curb, lessen, reduce, restrain, mitigate, soften. temper, ~i ard-(koler-prez-senpacienc -)on. ~igilo, (phot) restrainer. ~iĝi, bcm less violent, calm dn. (wind) die dn, subside. Cp kontent, limig, mez, modest, sobr. Mal~a, im-m, excessy, extravagant. Cp eksces, ekstrem, senbrid, tro.

MODERN-a, Modern, present-day, upto-date. ~a dom-(histori-ide-invent-mod -scienc-)o. ~eco, -ity. ~ismo, -ism. ~ulo, m. ~igi, -ize. Mal~a, ancient, antiquated, old, out-of-date. Cp hodiaŭ, nun(temp). Opp antikv, mezepok.

*MODEST-a, Modest. 1 (pn) bashful, decorous, retirg, unassumg. ~a hom -(virin-)o. 2 (thg) discreet, moderate, simple, un-obtrusv(-ostentatious-pretentious), quiet. ~a dom-(elspez-postul ·rang-salajr-viv-)o. ~e, in a small way, imply, wtht conceit. ~eco, -y, diffidce, implicity. Mal~a, im-m, bumptious, onceited, egotistic(al), forward, vain. phumil, moder, nepretendem, sen-bril -luks-pomp), simpl.

10DIF-i (-n), Modif/y, alter in detail, nend, change, gv new form to, make tanges in, vary. ~*i* aranĝ-(form-opini rojekt-regul-signif-)on. ~*i* (qualify) rbon. ~(aĵ)o, -icatn, alteratn, change, riatn. ~ebla, -iable. ~*i*ĝi, be -ed, ered.

modl-i (-n), (sculpture) Mould, fashion, form, shape (by kneadg clay, wax, etc.). ~ado, -ing (in clay). ~ebla, plastic. ~ilo, boaster, par-(rough-)ing chisel.

modiur-o, (arch) Moulding (ornamental), ribbon-like shapg in bldg, furniture, etc. > astragal, cimati, kornic, listel. ~i, cut a m.

MODUL-i, Modulat/e, 1 (-n), adjust, inflect, regulate, vary (tone of voice, etc.). 2 (mus) (*ŝanĝi modalon aŭ tonalon*), change mode or key. ~(ad)o, ~aĵo, inflectn, m-ion. (mus) change of mode or key, transitn. ~o abrupt-(enharmon -grad-)a. (rad) ~o amplitud-(faz-frekvenc -)a. La muziko ofte ~iĝas.

mohajr-o, (tex) mohair (fm hair of Angora goat, or imitatn).

*MOK-i (-n), Mock, deride, jeer(scoff) at, make a butt (sport) of, poke fun at, (hold up to) ridicule, taunt. ~i maljunulon. f Ne ~u riveron, ne atinginte la teron. ~(em)a, banterg, derisv, scornful, sneerg. ~e, tauntingly. ~e imiti, caricature, mimic. ~e krii, boo, hoot. ~e ridi, laugh to scorn, scoff at. ~ado, -ery, contemptuous mimicry, derisn, raillery, ridicule. ~(at)aĵo, byword, laughg-stock. ~ema, caustic. ~eti, banter, chaff. ~anto, ~ulo, -er. Cp rid, rikan, sarkasm, satir.

mokasen-o (fela piedvesto), mocassin.

*MOL-a, Soft. 1 yieldg to pressure, easily cut, plastic, tender: ~a kiel buter -(vaks-)o, ~a argil-fer-karb-muskol-viand -)o. 2 down-(spong-velvet-)y: ~a kusen -(lan-lit-tapis-)o. 3 compliant, irresolute, pliable. submissy, weak: ~a kan -(karakter-)o. 4 (kompatema) gentle, kind, mild, tender: ~a koro. 5 effeminate. luxurious: ~a vivo. 6 delicate: ~a kolor -(lum-)o, 7 with mineral salts: $\sim a a k v o$. 8 ~e kuirita ovo. ~aĉa, flabby, flaccid, floppy, limp, spineless. *~AJO, crumb (pano), pulp (frukto), Ter~aĵo, mould. ~igi, -en, mollify. ~igi la koron: ~igi vakson per varmigo. ~iga, emollient. ~iĝi, -en, grow tender. ~ulo, mollycoddle, softy, (novice) tenderfoot, Cp cedem. facil-ced, mild, nefirm. Mal~a, Hard. 1 firm, resistant, rigid, tough, unyieldg. ~~a kiel fero, ~~a lit-(ston-)o. 2 callous, inflexible, unfeelg. ~~a koro. Cp bronz. fer, gard, kruel, nuk, rigid, sever, ston.

mola-o (mara felsako), sunfish (Mola). molar-o, = mueldento.

mole-o, (mar) breakwater, mole.

MOLEKUL-o, Molecul/e. f small particle. ~a, -ar. ~a pez-(struktur-)o.

molest-i, molest, subject to annoyance, interfere (meddle) with hostilely or injuriously; badger, harass, pester, plague. Cp *geneg*, *incit*, *plag*.

molibden-o, (ch) molybdenum (Mo).

molini-o, moor-grass (Molinia).

molok-o, moloch lizard, thorn-devil (Moloch horridus).

MOLUSK-o, mollusc. ~oj, -a.

molv-o (ich) ling, (Molva).

momant-o, (mec) moment. 1 A measure of the rotatnl effect of a force. 2 the product of any quantity, and a function of a distance. ~o de forto (de inerteco). ~o dupolusa, m. of a dipole. ~o magneta magnetic m.

*MOMENT-o, Moment (tempero). 1 point of time: flash, instant, jiffy, second, trice, wink, ~o da silento, (Unu) ~on! half a m., wait a bit. Antaŭ ~o. a m. ago. De la m. kiam, ever since the m. when. Post ~o (preskaŭ tuj). 2 decidg pnt (circumstance). ~o grav-(epokfarant-)a. En la ĝusta ~o. Elekti sian ~on, choose o's tm. ~a, -ary, instananeous, lasting only a m., ephemeral, short-lived. temporary. ~a kriz-(paŭz-son-)o. ~a foto, snap(shot), Edziĝo ~a (tro rapida) estas longapenta, $\sim e$ (dum $\sim o$), at (for) a m., temporarily. Ciu-e, at any m. Last~e. Sam~e. Sam~igi, synchronize. Cp daŭr, tuj.

momentum-o (*impulso*), (mec) momentum, way: force of a movg body; product of mass multiplied by velocity; impetus gained by movemt.

momordik-o, balsam apple (pear) (Momordica). Cp ekbali.

*MON-o, Money, currency. ~o metal -(paper-)a. Poŝ~o. Pun~o, fine. Trink~o, gratuity, tip. ~a, financial, monetary, pecuniary. ~aj afer-(interes-)oj. ~aĉo, filthy lucre, pelf. Cp (Mt 6/24). ~ero, coin. ~ero fals-(or-)a. ~eroj, petty cash, small change. ~~igi, cash (ĉekon), change. ~ujo, purse. Sen~a, m-less, impecunious. ~rigi, impoverish. monad-o, (phi) monad.

*MONAH-o, Monk, friar. ~(ej)a, -ish, monastic. ~eco, ~ismo, monasticism. ~ejo, monastery. ~estro, prior, superior. ~ino, nun. ~~ejo, convent, nunnery. ~~igi, take the veil. Eks~o, ex-m. Cp abat, prior.

*MONARĤ-o (-ARKO), Monarch. ~o absolut-(konstituci-)a. ~a, -ic. ~isto, -ist. ~eco, ~ejo, ~io, ~lando, -y. Cp regnestr, suveren.

*MONAT-0, Month. ~o kalendar-(lun -)a. ~o(n) post hodiaŭ, a m. fm today. ~aĵoj, menses. Cp menstru. Ĉiu~e, m-thly, ~~a gazeto. Duon~a,~e fortnightly. Po~e, by m-ly instalmts. Tri~a, quarterly.

*MOND-o, World. 1 scene of existce: Veni en la ~on (ekaperi, naskiĝi), La spirit-(venont-)a ~o. 2 mundane interests, (opp ĉiel, spirit): La ~o estas ĉiam kun ni. Tentoj de la ~o, la karno, kaj la diablo. Esti en la ~o, sed ne de la ~o. 3 (la universo, ĉio): La fino de la ~o. 4 (la terglobo): Mapo de la ~o. Gajni la tutan ~on. Aliaj ~oj ol nia. 5 its inhabitants, pple: La nova ~o. Federacio de la ~o. La Romana ~o. La tuta ~o scias. Sin retiri de la ~o. 6 domain, sphere: ~o de sporto (de revoj). La Esperant-(literatur-)a ~o. ~(ec)a, w-ly, earthly, mundane. ~ajoj, thgs of this w. ~umo, fashionable life, society circles, the upper ten. $\sim ul(in)o$, (wo)man of fashion, society lady, socialite. El trans-e, fm beyond the tomb. Tut-a, w-wide, universal. Tut~a histori-(lingv -religi-)o. Cp ter.

*MONED-0 (korveto), jackdaw (Corvus monedula).

mon-ismo, ~isto (phi) mon-ism, -ist.

monitor-o, monitor. 1 of school, 2 (zl) sp. of tropical lizard (Varanus niloticus) (Le 11/30). Cp varan. 3 ironclad.

mono- (ppfx=*unu*), mono-. ~**gamio**, -**gamy**, ~**grafio**, -**grap**h, specialist treatise. ~**GRAMO**, -**gram**, design fir initials. ~**klo**, -cle, single eye-glass. ~**lito** -lith (Cp obelisk). ~**LOGO**, -logue soliloquy, scene or speech by one pr. ~*i*, m. ~*ist(in)o*, diseur, diseuse. ~**MANIf** (*unuideeco*), -mania. (av) ~**plan** -plane. ~*o* alt-(*malalt-mez-)ala*, ombrel high-(low-mid-)wing, parasol. Cp biplan. ~POLO, -poly, sole right. ~o regn-(ŝtat -)a. f exclusv possessn. Vi ne havas ~on de saĝo. ~igi, -ize (havi ~on -i). ~isto. ~relo, -rail. ~TE-ISMO, ~isto, -the-ism, -ist. ~tipo, -type. ~TONA (unutona), -tonous, dull, humdrum. ~eco, -tony, sameness.

*MONSTR-o, Monst/er, pn or thg. 1 abnormal in form or structure. 2 abnormally cruel or wicked. f ~o de krueleco. ~a, -rous, abnormal, huge, outrageous, misshapen, unnatural. ~a form-(supoz-vort-)o. ~e granda. ~aĵo, ~eco, -rosity. Mar~o (Ps 148/7). Cp teratologi.

*MONT-o, Mountain. Iri trans ~oj kaj maro. f (amas-mult-ego). ~o da mizero. Promesi orajn ~ojn. ~(ec)a, ~riĉa, -ous, highlander, hillsman. ~aro, m-chain (range). ~egaro, high m-chain, lofty range of peaks. ~eto, hill, knoll, mound ~eto herb-(paŝt-)a, down. ~etaro, range of hills. ~iĝi, tower (as a m.). ~supro, summit. Al~e(n), upstream. Glaci~o, iceberg. Inter~o, ~pasejo, defile, glen, gorge. Cp alp, altaĵ, krutaĵ.

*MONTR-i (-n), Display, Show: 1 expose to view, exhibit. ~i gajan mienon. ~u al mi vian langon. Sin ~i (s. o-s) ĉe la fenestro. 2 (al iu, al io), Point (direct the sight) at (to): ~i en la direkto al. Fingre ~i. 3 Manifest: ~i am-(ĝoj-kuraĝ -lert-sent-surpriz-)on. Sin ~i (s. o-s to be) afabla. La estonteco ~os min prava. 4 indicate, point out. Horlogo ~as la horon, kompaso la nordon. Mi volas ~i. ke. "Da" post vorto ~as, ke. . . . ~(ad)o, d., s., indicatn, proof. ~a, indicatv. ~a **bastono**, pointer. ~a fenestro, s-window. ~a fingro, index finger. ~a pronomo, demonstraty pronoun. ~aĵo, d., exhibitn. ~anto,~isto, s-man. Seg~istino, usherette. ~iĝi, appear, be apparent (evident), prove (turn out) to be. ~iĝis, ke.... It become clear that. ~ilo, indicator, etc., needle (of compass). Glit~ilo, slide index. Hor~ilo, hand (of clock). Nivel~ilo, water-gauge. Voj~ilo, signpost. El~i, d., s. forth (fully), exhibit, reveal. Sin (el)~ema, exhibitionist, pretentious. Faden~a, shiny, threadbare.

Cp demonstr, evidentig, malkaŝ, pruv, vidig.

*MONUMENT-0, Monument. 1 memorial bldg: Tomba ~0. 2 (memorigaĵo): memorial. Interesa ~0 de la pratempo. 3 (notindaĵo): ~0 de industrio. 4 (grava verko): ~0 literatura, scienca. 5 (atestilo): Esp. estas ~0 al la genio de Z. ~a, -al.

*MOPS-0, pug (dog) (*Mopsus*) (1 FA 144/37; 3 FA 43/7).

moped-o, moped, cycle moved by motor and pedals.

*MOR-o, Manner (of livg), gen. (traditnl, usual) custom, habitual conduct (practice, usage). Estas la ~o, It is the c. La ~o de kisado. Fariĝis ~o en Izraelo, ke (Jĝ 11/39). ~oj, mm., conduct. La ~oj de la tablo, table mm. Aliaj tempoj, aliaj ~oj, other times, other ways. Bon~a, of good char.. hvg high principle, well-behaved. Fi~a, dissolute, profligate. Rigid~(Sever~)a, austere, rigid, straight-laced, strict. ~pentrado, genre painting. ~atesto, certificate of good char. ~konforma, decent, decorous, proper, seemly. Cp kutim, manier, moral, praktik,

MORAL-o, Moral/s, principles of char., right, and duty. ~a, m. 1 (pri-a): ~a dev-(instru-)o. 2 (virta): ~a ag-(hom-)o. 3 (etika): ~a apog-kuraĝ-profit-)o. ~e, -ly. ~e defendebla. ~aĵo (~a instruo, konkludo): m. La ~aĵo de la fablo. ~eco, -ity. -igo (Se 5/12). Ne-a (Sen~a), im-m. Sen~igi, deprave, pervert. Cp forlog, korupt. ~instru(~ordon)o, precept, rule (Se 108/8; Ps 50/17). Cp etik, mor.

moratori-o, (jur) moratorium.

*MORBIL-o, measl/es. ~a, -y.

*MORD-i (-n), Bite. ~i pomon, la lipojn. ~ita de hund-(insekt-serpent-)o. f attack, corrode, pain. Acid-(rust-)o ~as feron, zorgo la koron. ~(ant)a, biting, caustic, mordant, pungent. ~a sarkasmo. ~aĵo, b., morsel. ~ema, cantankerous, crusty, snarling (dog), snappy, vicious (horse). *~ETI (rodi), gnaw, nibble, (pick) at, toy with. ~eti krajonon. Ĉirkaŭ~i, b. round, gnaw. De~i, For~i, b. off, snap up. ~vundo, b. C p kaŭstik, korod, maĉ, manĝ. **mordent-o**, (mus) mordent. ~o duobl -(malsupr-supr-)a.

morel-o=fajrohundo (andiron).

moren-o, (geol) moraine, debris deposited by glacier.

morfem-o, (lin) morpheme.

MORFIN-o, morphia, morphine. ~ismo. ~omaniulo.

morfologi-o, (lin) morphology, study of forms.

morganat-a, (jur) morganatic.

*MORGAŬ, (adv) To-morrow. ~ mi donos (Se 3/28). Venu ~. ~o, the morrow. ~a, (Se 27/1), t's, followg, next. Ĉe la ~a festo. ~ post semajno, t-week. ~aĵo, comg event. Post~, the day after t. Vivo sen~a, with no future.

morĥel-o (a. -*kelo*), morel, edible fungus (*Morchella*).

mormon. ~ismo.

morn-a (preme malgaja, malhela), mournful, cheerless, dismal, dreary, dull, gloomy, sombre; dejected (pn). ~a aspekt-(silent-)o. Sidi ~e.

moroz-a (*malgajhumora*), morose, sour-tempered, sullen, unsocial.

mors-o, ~a, Morse. ~i, transmit in m.

*MORT-i (nt), Die, cease to live, lose o's life. ~i de akcident-(febr-)o. ~inta folio. f be extinct, cease to functn, come to an end, no longer exist, pass away. ~o, Death. 1 decease, demise. loss of life: ~o fru-(pac-)a. Kondamni al ~o. 2 (personificatn): la ~o ne distingas, ĉiujn egale atingas. Pala kiel ~o. ~o de art-(civiliz-junec-kultur-urb-)o. ~(rilat -simil)a, of d., d-like, mortal. ~a dorm -(palec-)o. ~a kanto, swan song. ~a ombro, shadow of d. (Jes 9/2). ~a silento, dead silence. ~e, fatally, to d. ~e malsan-(vundit-)a. ~inta, dead. ~inta lingvo. La ~intoj, the d. ~ado(~kvanto), mortality, d-rate. ~(int)aĵo, dead matter, carrion (cp kadavr). ~ema, ~ideva, ~onta, mortal, subject to d. ~emulo, mortal. ~inda (~omerita), worthy of d. ~~a krim-(pek-)o, capital offence. *~IGI. butcher, deprive of life, kill, put to d., slaughter, slay. f ~igi entuziasm-(movad -)on. Hom~iginto, homicide, manslayer, murderer. Paf~igi, shoot. Pik~igi, run

(spit, stab) through. Reĝ~igo, regicide. Sin~igo, suicide. Ŝton~igi, stone to d. ~iga, deadly, lethal, mortal. ~iga malsan -(venen-vund-)o. ~igito, victim. ~iĝi, cm to o's d., be killed (E/39). ~iĝanta, moribund. ~intejo, cemetery. For~i, d. away (dn, out), expire, subside. Ĝis~a, life(long), till d. Batali ĝis~e, to the d. Ne~ema (Sen~a), d-less, immortal. La sen~eco de la animo. Post~a, posthumous. ~~a esploro, autopsy, postmortem. Trans~a, fm beyond the grave. Cp agoni, detru-(esting-ruin-)iĝ, malaper, senviv: pere, velk.

*MORTER-o, mortar. ~isto, bricklayer. ~portisto, hodman. Cp beton, cement, mastik, stuk.

mortez-o, Mortise, hole, gap, to receive a correspondg projectn. $\sim a$ junto, m. and tenon joint. $\sim a$ bolt-(serur-)o. $\sim i$ (fari $\sim on$), m., slot. $\sim ilo$, m-chisel. Cp tenon.

MORU-o, Cod (fish) (*Gadus morrhua*). ~ido, -ling. ~frajo, c-roe. ~(hepat)oleo, c-liver-oil. Cp gad, laberdan.

*MORUS-0, Mulberry, frt of ~arbo, m-tree (*Morus*) (2 Sa 5/23). ~o blank -(nigr-ruĝ-)a, white (black red) m.

morv-o, (vet) glanders, horse disease.

MOSK-0, musk, odiferous substance fm vrs animals. Cp cerv, musk.

MOSKE-0, mosque, Islamic place of worship.

moskit-o, mosquito (vrs sp. of Culex and Anopheles). Cp kul.

*MOST-o, must, new wine, unfermented grape-juice (2 Kr 31/5; Se 3/10).

*MOŜT-o, gen. title of politeness and respect for pple of rank. Ŝia ~o, Her Ladyship, etc. Via ~o, Your Honour (Worship, etc.). Lia Duka ~o, His Grace. Via Episkopa ~o, My Lord Bishop. Lia Pastra ~o, The Reverend, His Reverence. Via Princa ~o, Your Highness. Lia (Ŝia) Reĝ(in)a ~o, His (Her) (Royal) Majesty. ~a sinteno. Plej ~a ~o! (Gm 59/5). ~uloj, pple of importance, big Potts. ~naskita (4 FA 122/1).

mot-o, motto, maxim adopted as rule of conduct, quotatn at bgng of book or chapter. Cp *deviz*. motacel-o, Wagtail. ~o blanka, white (pied) w. ~o flava, yellow, blue-headed and grey-headed ww. ~o griza (cindra), grey w.

mote-o=tineedo (o.l.). Cp tine.

motet-o, (*praantemo kontrapunkteca*), motet.

motif-o, (art, mus) motif, distinctv feature, dominant idea, thematic figure.

MOTIV-o, Motiv/e, Reason, cause, grounds, incentv (for actn). *Plend~o*, grievance, ground for complaint. ~i (-n), -ate, justify, be the r. for. *Tio ~as mian proponon.* ~aĵo, consideratn. Sen~a, groundless, unfounded. Cp kaŭz, kial.

MOTOR-0, Engine, Motor, drivg-force, machine to produce motion. Elektra ~o, electric m. Gas~o. ~o benzina, petrol m. ~o petrola, oil m. ~o per kontinua kurento, D.C. motor. ~eroj, e-parts. ~isto, m-ist, m-man, driver. ~izi, -ize, fit with m. ~boat(~cikl~fiakr~veturil)0. Cp aŭtist, maŝin, ŝofor.

*MOV-i (-n), Move. 1 (alilokigi) alter place of, displace, shift: ~i tabl-(ston -)on. 2 put in motion: ~i la brak-(okul -pied-)ojn. La vento ~is la branĉojn. 3 (*funkciigi*), actuate, drive, make go, propel, work: Akvo ... muelilon, vaporo . . . ŝipon. f (influi): facile ~ata de larmoi, ~o, -ment, motion. ~o de la mano, ~o intermit-(kurb-rekt-sfer-)a, ~o liber-(unudirekt-)a, (mus) ~o kontraŭ -(oblikv-paralel-simil-)a. (drs, chs) m. ~a, actuatg, propulsv. ~a forto, motive force. ~ado, -ment, bustle, motn. f activity. ~ado Esperant-(politik-religi-)a. ~ebla, -able, mobile, ~aĵoj, -ables, chattels. Ne~ajoj, fixtures. ~eto, slight -ment. ~eti (shrug) la ŝultrojn. ~iĝi, m. (nt), make a -ment, budge, stir. La folioj ~iĝadas, are in constant motn. ~iĝema, fidgety, restless, shiftg. ~ilo (~*ilaro*), -ment, mechanism, works. ~oplena (multe~a), animated, busy, full of traffic, etc. ~ipova, ~ebla, mobile. Ek~i, set in motn. Ek~iĝi, start off. For~i, m. away, remove. Sen~a, at rest, immobile. motionless. becalmed. stagnant. ~~eco, inactn. ~~igi, immobilize. Cp haltig, paraliz. Facil~a (Rapid~a), agile, brisk, nimble, trippg. Propra~e, of o'o accord, off o'o bat,

on o'o iniciatv, spontaneously. Rapid~a, brief, lively, quick, smart. (chs) Tri~a problemo.

moviment-o, (mus) movement, principal divisn (of sonata, etc.).

MOZAIK-o, mosaic, tesselation, inlaid work of cird stones, etc. f patchwork ~o el diversaj tradukoj. Ligna ~o (marketro).

muar-i (-*n*), (tex) Water, gv appearance of wavy reflections. ~(it)a, -ed. ~*ita paper-(ruband-silk-)o.* ~*ita* metalo, crystal tinplate. ~(aĵ)o, -ed fabric.

mucid-a, Mucid, fuggy, fusty, mildewy, mouldy, musty, stale (to smell or taste). ~eco, -ity, foulness (of air, etc.). Cp ranc, sim.

mucilag-o, mucilage. 1 gum. 2 viscous sbstce in plants.

*MUEL-i (-n), Mill, bray, grind. ~i gren-(kaf-pipr-)on. f repeat ceaselessly (gurdi). Babili ~e. ~ado, -ing. ~(it)aĵo, flour, meal. Cp farun, gri. ~ejo, m. (bldg). ~endaĵo, corn to be ground, grist. ~isto, m-er. ~ilo, m. (machine). Akva (venta) ~ilo, water (wind) m. Kaf-~ilo, coffee-m. Tret~ilo, tread-m. (3 FA 135/29). ~ileto, vegetable cutter, mincg-machine, nut-m. ~ilisto, m-wright. Dis~i, crush, pound, pulverize. Cp pecetig, pist.

*MUF-0, muff. 1 covering to warm hands. 2 (tech) Gas-0, gas mantle. *Tub-0*, cas-(lagg-lin-)ing, pipe-socket, sheathg, sleeve. ~eto, muffetee, worsted cuff worn on wrist.

mufi-o (*bakujo*), (cer, ch) muffle (of furnance, kiln). Cp *muf*.

muflon-o, moufflon, wild sheep, esp. Ovis musinon of Corsica.

mugel-o, (ich) grey mullet (Mugil). Cp mulus.

*MUĜ-i (nt). 1 Howl, roar; moan, sough; make a long drawn-out sound (as hooter, waves, wind). 2 (bovbleki): bellow, low, moo (as cow), snarl (as lion). f La ~anta popolamaso. ~ado, din, h-ing. Cp blek, sibl.

mujik-o, moujik.

***MUK-o**, Muc/us. ~(ec)a, -ous, snuffiing, ~a membrano. ~aj glandoj. ~aĵo, phlegm. *MUL-o (ido de azeno kaj ĉevalino), Mule (Equus mulus). Obstina kiel ~o. ~eca, -ish, stubborn. ~ino, she-m. ~(konduk)isto, m-teer, m-driver.

mulat(in)o (*duonnegro*), mulatto, cross btwn black and white. Cp *mestiz*.

mulĉ-o, (agr) Mulch, half-rotten leaves or straw, loose earth, etc., spread on the ground to protect roots of newlyplanted trees, etc. ~i, (cover with) m. ~*i teron*. Cp *kompoŝt*.

muld-i (-n), Mould, cast (pour molten mtrl into a m). ~*i kanonon.* ~*ita ŝtalo*, cast steel. ~*ilo*, m. ~*ilo butera (ĵelea).* Bak~*ilo*, cake tin. Liter~isto, typefounder.

*MULT-a (us. multe da), Much, a lot (large amount) of. ~a parolado, m. speakg. ~a labor-(pacienc-)o. ~aj, Many, a large number of, ~ai dom-(libr-vort-)oi. Multaj (homoj) diras, ke, many say that. ~e, 1 Much, a lot, gt deal: Kiu ~e parolas. ne ~e faras, ~e vojaĝi. 2 (altgrade, forte, tre): ~e labor-(pens-)i. 3 ~e da (=multa, multo da); ~e da vino, m. wine. ~e da vinoj, many wines. ~o, m., a mass, large qnty. ~o mankas, a gt deal is lackg. Malpli~o, minority. ~egai (~enombraj), multitudinous, numerous. ~ege (~ego) da, a gt amount (host, multitude) of. ~igi (hort) propagate. (Pli)~igi, multiply, increase the number or qnty of, redouble. ~iĝi, multiply, swarm. ~obligi. multiply, e.g., by stencil. ~ope, in crowds. Mal~a (mal~e da) tempo, little time. Per ~~aj vortoj (few wds) diri ĉion. ~~o sufiĉas, a little is enough. ~~igi, reduce number (anty) of. f ~~ulo (Jes 41/14). Malpli~o, minority. Kontentiĝi per ne-o. Plej-e, above all, mostly, for the most pt, principally. Pli~o, majority. ~angul poly-gonal(-edral-sylla-(~edr~silab)a. bic). ~form(~later)a. multi-form (-lateral). ~(e)speca, multifarious. ~ekosta, expensy. Cp abund, svarm.

multiplik-i (obligi), (mat) Multipl/y. ~o, -ication. ~anto, -er. ~ato, -icand.

mulus-o, (ich) red mullet (Mullus). Cp mugel.

MUMI-o Mummy. ~igi, -ify. Cp balzam.

mumps-o, (med) mumps < *parotidit*.

MUNICI-o, (mil) ammunition, munitions, stock of war mtrl. ~ejo, magazine.

municip-o, Municipality, borough (Rn 5/16). ~a, -al.

MUNT-i, Mount. 1 build, erect, fit tgthr (put into positn) pts of apparatus, assemble (masinon), hang (pordon), stage (framon). 2 set (foton, juvelaĵon). ~ado,~aĵo, -ing, settg. ~ejo, erectn shop. ~isto, -er, fitter. Mal~i, dis-m., break up, take dn (to pieces). Sub~aĵo, foundatn, support. Cp kunmet, starig.

muntjak-o, muntjac (deer) (*Muntiacus muntjak*).

*MUR-o, 1 Wall. ~o de domo (ĉirkaŭ kampo). Disigi per ~o, w. off. f Premi al la ~o, pin dn to the point. 2 w-like mass, cp dig. 3 (baro, kontraŭstaro, malhelpo): barrier. ~oj de antaŭjuĝ -(miljar-)oj. Brika ~o. Fak~o (mar), bulkhead. Rand~o (parapeto). Son~o, sound barrier. (Sur)~a, mural. ~ego, rampart. Ĉina ~ego. Gt Wall, Ĉirkaŭ ~igi (en~igi), immure. Ekster~a, extramural. Inter~a vando, inner (partitn) w. Sen~a (open) urbo. Cp vand.

MURD-i, Murder, assasinate, kill unlawfully. ~o, m. ~ema, -ous. ~into, -er. ~ito, victim.

murek-o, (mollusc) murex, Venus' comb (*Murex*).

muren-o, (ich) murry (Muraena). Cp angil.

*MURMUR-i, (nt) Murmur. 1 make a gentle noise, bubble, chatter, gurgle, plash (akvo en bolilo, homoj babilantaj, vento trafolie). Sur la ventro veluro, en la ventro ~o. ~(ad)o, m-ing. Mur! Mur! Mur! tiel la kolomboj murmuris (Z). 2 grouse, grumble, mutter (Ps 106/25). ~i tra la dentoj. La Izraelidoj ~is kontraŭ Moseo. Cp grumbl, grunt. ~egi, growl. Cp graŭl, muĝ. ~eti, m. softly, babble, chatter, prattle, purl, rustle, sigh, twitter. Ek~i (El 16/2). Cp bobel, bruetad, flustr, glugl, lirl, susur, suspir, zum.

*MUS-o, Mouse (*Mus*). Dorm~o, dormouse. Cp glir. Kampa ~o, field m. Salt~o, jumpg m. (*Zapus*...). ~edoj, muridae. ~ido, baby m. Cp dipod. || mikro~o, harvest m. (*Micromys*). *MUSK-o, Moss (Muscus). ~okovrita, -y. [Ne=mosko].

*MUSKAT-o, Nutmeg. ~arbo (miristiko), n-tree (Myristica fragrans). ~a pulvoro (ŝelo), mace. ~a vino, muscat(el) wine (fm m., or musk-flavoured grapes).

musket-o, Musket. ~isto, -eer.

*MUSKOL-o, (anat) Musc/le. Dik ~(Fort~)a, -ular. ~aĵo, brawn. ~aro, -ular system, thews. Sen~a, flabby, soft.

*MUSLIN-0, ~a, muslin, delicate light fabric of cotton or silk. Cp gaz.

muson-o, (met) monsoon, seasonal wind of S. Asia.

*MUSTARD-0, Mustard (condiment), powder fm crushed seeds of sinapo blanka. Ĝi estas ~o post la manĝo, it cms too late. ~ujo, m-pot. Cp iperit, sinap.

Mustel-oj, the Weasel fam. (polecats and minks). Siberia ~o, Siberian w. ~eto, the common w. (*Mustela nivalis*). Cp ermen, fur, lutreol, putor, vizon.

*MUŜ-o, Fly (Musca). Doma ~o, house f. Cp kaliforo (Calliphora), blue-bottle. f Havi ~on en la cerbo (a bee in o's bonnet). Kalkuli ~ojn, waste time on trifles. Trafi du ~ojn per unu bato. Pik~o (moskito). ~eto, midge.

†N-o, letter N.

*-N, endg. 1 den, direct obj. of transitv vb. 2 replaces *al*, *je*, or other prepositn.

nab-o (aksingo), Hub, centre. 1 of wheel. 2 of interest. ~a capo, h. cap.

nacel-o, basket, cradle, car, gondola (of balloon, etc.).

*NACI-o, Nation. ~a, -al. ~a lingv -(standard-)o. ~e, as a n. ~aĵo, -al idiom (peculiarity, trait). ~ano, -al, citizen, native, subject. (Bb) Gentile. ~~igi, -alize. ~eco, -ality. ~ismo (~isto), -al-ism (-ist). (al)~igi, -alize (obj). Inter~a, inter-al. ~~a amikec-(juĝ-kongres-lingv -)o. ~~ismo, ~~isto. Sen~(ec)a, wtht -ality. Super~a, supra-al. Cp komunum, popol, ras. Il ~kapt(ul)o, (orn) f-catcher (*Muscicapa*) Blankkola ~o, collared f-c; Blanknigra ~o, pied f-c; Griza ~o, spotted f-c; Ruĝbrusta (malgranda) ~o, redbreasted f-c.

*MUT-a, 1 Dumb, mute. 2 momentarily unable or unwillg to speak, speechless. ~a de emoci-(hont-terur-)o. 3 wtht speech. ~a respond-(rol-scen-)o. ~igi, scotch, silence. ~igi la voĉon de kalumni-(konscienc-)o. ~igilo, (piano) damper. ~iĝi de surprizo, be struck d. ~ulo, mute. Surd~ulo, deaf-mute. Cp damp, senvort, silent.

mutaci-o,'(bi) Mut/ation, sport, variation.

mutil-i (*kripligi*, *senmembrigi*, *stumpigi*), mutilate, maim.

MUZ-0, muse, Gk goddess.

MUZE-o, museum.

muzel-o, muzzle, snout (of animal, fish). ~ingo=buŝumo.

†MUZIK-o, Music. 1 art. 2 sounds. ~a, -al. 1 of (relatg to) m. 2 pleasg (of sound). ~i, make (perform, play) m. ~aĉo, rubbishy m. ~ado, performance, playg, of m., mistrelsy. ~aĵo, compositn, piece of m. Cp komponaĵ, verk. ~ema, -al. ~igi tekston, compose m. for, set to m. ~ilo, -al instrumt. ~isto, -ian. ~istaro, orchestra, etc.

Ν

nadir-o, (as) nadir, point of heavens beneath observer. Opp zenit.

nadl-o, (small metal) hand, indicator, needle, pointer. ~o gramofon-(kompas -magnet-)a. Cp indik-(kudr-montr-)il.

NAFT-0 (kruda petrolo). Naphth/a. This rt is intl, but obsolescent and ambiguous, with difft mngs in vrs countries; so better avoided. Cp parafin, petrol. II ~ALINO (a. ~eno), -alene. ~olo, -ol.

*NAĜ-i, 1 Swim: ~i en (sub) la akvo, al la bordo, kiel fiŝo, kontraŭ (kun) la fluo. Mi povas floti, sed ne ~i. (fac) ~i kiel ŝtono. f Ŝi ~is en la ĉambron. 2 (ŝvebi) move, pass, s. by (in the air): La luno ~is tra la nuboj; bird-(nub-)oj tra~is la ĉielon. 3 float (resti surface, malsinki): ~anta folio (Better floti). 4 (iri) (of feelgs, ideas): For~is liaj pens-(rev-)oj. 5 Bathe in abundance of: en feliĉ-(sang-)o, revoj. ~a, natatory. ~e, by -ming. ~ado, -ming. ~ado brust -(dors-flank-)a. ~anto, ~isto, -mer. ~ejo, -ming bath (pool). ~ilo, fin. (av) Vost ~ilo, tail fin. Ramp-i, crawl. Cp bu, flot, flu, flug, kur, ŝveb.

†NAIV-a, Naiv/e, artless, ingenuous, innocent, natural, simple, un-affect (-sophisticat-)ed. ~a desegn-(entuziasm -esper-knabin-provincan-rakont-)o. ~aĵo, smthg n., -ety. ~eco, -ety, artlessness, natv candour. ~ega, green, silly. ~ulo, booby, greenhorn, innocent, ninny, simpleton. Mal~a, cute, all there, sharp, knowg, wideawake, "up to snuff". Cp infanee, simpl.

naj-o (Naja) > kobro.

najad-o, (myth) naiad, water-nymph.

*NAJBAR-0 (proksimulo), Neighbour, near dweller. Niaj ~oj transmaraj. f (apudulo). ~o ĉe la tablo, en la teatro. ~a, -ing, -ly; ad-jacent(-joining). ~a dom -(insul-land-reĝ-)o. Fajro kaj pajlo ne povas ~e vivi. ~aĵo, ~eco, -hood. Cp apud, ĉirkaŭ (Cp Lk 10/36).

*NAJL-0, Nail. Egkapa ~0, traffic stud (button). Ligna ~0 (kejlo), peg; Pezkapa ~0, hob-n; Senkapa ~0, brad; Stump~0, club-n. (ry) Śraŭb~0, screw-n, coach-screw; Tend~0, tent-peg; Trak ~(Rel~)0, dog-(rail-)spike. ~i (-n), n., spike. ~i kovrilon sur keston. (Al)~i flagon al la masto. f Surprizo (al)~is min al la tero. ~ego, clout. ~eto, tack. ~izi, stud. Mal~i, un-n. Boto ligno~a (pegged). Cp kramp.

*NAJTINGAL-o, nightingale (Luscinia).

nan-o, Dwarf, abnormally small being. ~a, d.

nandu-o, (orn) nandu, rhea (S. Am. ostrich) (*Rhea*).

*NANKEN-o, (tex) nankeen, buff-yellow cotton cloth (fm Nankin).

*NAP-o, Rape (Brassica napus). Sveda ~o, swede, rutabaga (B.n. napobrassica). Cp kolzo (colza, winter-r), rapo.

nap(oleon)o, (gm) nap.

napalm-o, (mil) napalm.

*NARCIS-o, Narciss/us, daffodil. Many cultivated sp. > *dafodil*, *jonkvil*. II ~ismo, -ism.

nard-o, 1 (spike)nard, Indian plant (*Nardostachys*), f.w. 2 n., aromatic ointmt (Alt 4/13, 14; Mk 14/3). 3 mat -grass (*Nardus*).

nargile-o, hookah, narghile, Turkish pipe.

NARKOT-i (-n) (droge dormigi), Narcot /ize. ~a, -ic. ~o, narcosis. ~aĵo, -ic., drug inducg abnormal sleep or insensibility, dope, opiate.

NARKOTIK-o=narkotaĵo.

narval-o, narwhal, sea unicorn (Monodon).

NAS-o, cray-fish net, eel pot, hoop-net (for birds), trap (for rats).

nasa-o, (zl) dog-whelk (Nassa).

*NASK-i (-n), gv Birth to, bear, bring forth (into the world). ~i filon, f create, develop, gv rise to, produce, provoke. ~i amuz-(esper-scivol-suspekt-varm-)on. Konfido ~as konfidon, ~a(o)ntino, wmn in travail. ~ita, born, by b. ~ita Anglo. ~ita (née) Jones, Malvive ~ita, stillborn. ~itaro (idaro), offspring. ~onta, pregnant. ~oto, child unborn. ~(ad)o, (child)b, parturitn, ~o antaŭtemp-(spont -)a. ~a, natal, puerpural. ~ema, prolific. ~igi, beget, procreate (be the father of) (Rd 28/41; Se 23/23). ~~a, generatv. *~IGI. be born, come into the world. Mi ~iĝis en Bath. f arise, blossom out, come into being, crop (turn) up, originate, set in. ~~is en mi deziro. ~~a lando, land of b. ~~a lok-(tag-)o, b -place(-day). ~~o, bgng, rise. ~~o, b., De~a, kun~ita, fm nativity. b., congenital, lifelong. ~~a surdeco. ~~a Esperantisto. Fi~ita, misbegotten. Mis after-b. Post~aĵo, ~o, miscarriage. Re~iĝo, new b., renaissance, revival. Sen~a, barren. *DU~ITO, (gemelo), twin. Tri ~oj. Jus~(Nov~)ita, new-born. *KRIST~o, Christmas. Unue~ito, firstborn. ~~iteco, b-right, primogeniture. Viv~a, viviparous. Cp akuŝ, gener, kaŭz, kre, okazig, vek.

natr-o, caustic soda, lye (Jer 2/22). Cp sod.

NATRI-0, (ch) Sodium (Na). ~a klorido, common salt. ~a sulfato, Glauber's salt. ~a tiosulfato, hypo.

natrik-o, grass snake (Natrix).

*NATUR-0. Natur/e. 1 creation. universe, world (as a whole): La fortoj (tri regnoj) de la ~o. Leĝo de N. (=de *gia Kreinto*). 2 accordance (conformity) with truth or reality: ~a stato, regular course of thes. Desegni laŭ ~o. Lerta kuracisto helpas la ~on. 3 innate character(istics): Havi afablan ~on. Studi la homan ~on. ~a, -al. 1 of n: ~a lingv-(scienc-)o. 2 normal, regular, in conformity with n: ~a diet-(fenomen -histori-mort-viv-)o. 3 (memkomprenebla not surprisg, to be expected: ~a ide-(reakci-sugest-tim-)o. 4 (not acquired, artificial, or taught): artless, genuine, innate, lifelike, unaffected: ~a carm(-elokvent-inklin-sag-stat-stil-)o. 5 born out of wedlock: ~a filo. 6 (mus) natural, neither flat nor sharp, wtht accidental: white (piano key). $A \sim a$ = A natural (A \natural). ~e, -ally. 1 (laŭ~e). Parolu ~e. 2 (kompreneble): ~e, mi ne respondis. ~igi, -alize, introduce (animal. plant, wd, etc.) fm anr country, ~igilo, (mus) the sign 4. ~(esplor)isto, -alist, lover (student) of n. De~igi, denature. Kontraŭ~a, Ne~a, un-n. ~~aĵo, pervers-Super~a, super-n. Cp instinkt, ity. karakter, naiv, simpl, temperament.

NATURAL-ISMO, ~isto, (phi) Natural -ism, -ist. II ~izi (jur), -ize, admit alien to citizenship.

*NAŬ, Nine. ~a, 9th. ~e, -thly. ~oble, 9 tms (multiplcatn). ~ono, 1/9. II (mus) ~to, (a. *naŭno*), 9th (intvl). ~teto, nonet (music or performers). ~takordo, chord of the 9th.

naŭkor-o, (ent) ship-bug (Naucoris).

naŭkrat-o (*pilotfiŝo*), pilot fish (*Naucrates*).

*NAUZ-i (-n), Nauseat/e, disgust, sicken, turn o's stomach. Tio ~as min (al mi), makes me sick. Liaj kapricoj ~as ĉiujn. ~as! It is -ing! (Rz 26/18). ~o, nausea, feelg of heavg (loathg, sickness), qualm; repugnance, Senti ~on al (pri) io, recoil (shrink) fm, reject with disgust, ~a, -ing, disgustg, nasty, offensv, revoltg. ~a kutim-(odor-plendad -lo. Cp abomenet, malplaĉ, vomenig. NAV-o, (arch) nave. Flanka ~o, aisle. Trans~o (transepto), transept.

naved-o (a. ~eto) (fadengvidilo), shuttle, quill (loom), spool (sewg-machine).

navig-i (nt) Navig/ate, cruise, sail, vojage. (-n), direct. ~i aviadil-(ŝip-)on. ~ado, ~arto, -ation, seamanship. ~ebla, -able. Cp mar-(ŝip-)vetur [NAVIGACIO = navigado].

*NAZ-0, 1 (anat) Nose, proboscis. ~o kurb-(rekt-)a. Purigi la.~on, blow o's n. f ĝi estas antaŭ (sub) via ~o. Havi bonan ~on = ĝuste konjekt- (suspekt-)i. Konduki iun ĉe (je) la ~o, lead by the n. Ne ŝovu ~on en fremdan vazon, mind your own business. Sekvi sian ~on, keep straight on. Teni la ~on supren, turn up o's n. (at). Vidi nur ĝis la pinto de sia ~o. 2 (of obj), projectg pt, nozzle (of tube), spout (of kettle). ~o de plugil-(ŝip-)o. Ter~o, naze, ness. ~a, nazal. (phon) $\sim a$ sono (nazalo) (m, n, ng). Paroli ~e (tra la ~o), speak through o's n., with nazal twang. ~ego, snout. *~UMO, pince-nez. Plat~(Stump~)a, pug-(snub-)-ed. Cp flar, pru, rostr.

nazu-o, (zl) coati (Nasua).

*NE, 1 (adv) Not. ~ tie, n. there. Mi iros, sed li ~. ~ respondu, don't answer. $Mi \sim pov-(vol-)as$ iri, I can't (won't) go. $\hat{C}u \sim ?$ Is it not so? Mi timas, ke ~, I'm afraid not. ¶ Strictly, ne negatives the wd it precedes. Mi ne devas iri, I am not bound to (neet not) go. Mi devas ne iri, I must not go (though this distinctn is not always observed). Ne tute, not quite (entirely). Tute ne, by no mns, not at all. Mi ne povis ne iri, I couldn't help going. Poyus ne rakonti. cd omit (3 FA 43/24). 2 (PFX) not, in-, ir-, non-, un-. ~deviga, optional. ~klara, indistinct. ~metala, non-metallic. ~muzika, unmusical. ~regula, irregular. Cp mal-, sen-. 3 (interj) No. Ne, mi ne povas, No, I can't. Respondu jes aŭ ~. Pagu, kaj mi vin helpos: se ne, ne! ~a, negaty. ~a respondo. ~e, in the negaty. ~i (a. negi), deny, say no. ~i kulp -(respondec-)on. ~(ad)o, denial. For~i (be false to) Dion (Ij 31/28). Cp neg. **T** A proposal to use no for 3 has met with little success.

*NEBUL-o, 1 Fog, Mist, vapour: Griza ~o kovras la valon. 2 obj. resembling f: Polva ~o. 3 obscure, unprecise: Perdita en la ~o de la pasinteco. ~a, f-gy, m-y. ~a ĉiel-(nokt-tag-)o. ~aĵo, ~eco, cloudiness, nebulosity. ~eca, m-y, cloudy, confused, formless, hazy, indistinct, nebulous, vague. ~ego, dense f. ~ego fumoza, "peasoup", smog. ~eto, haze, light m. ~etas, It is m-y. ~igi, f., cloud, make f-y. La fumo ~igas la vidon. ~iĝas! It is gettg f-gy. Mia memoro jam ~iĝis pri tio. Sen~a, clear. Spir~ita vitro (4 FA 190/25). Cp nub, vapor, vual.

nebuloz-o, (as) Nebul/a. ~o planed -(spiral-)a. ~a hipotezo, -ar hypothesis.

*NECES-a, Necess/ary. 1 (havenda, nepre bezonata), essential, indispensable, needful, requisite, that cannot be spared. Faru ĉion ~an. ~a formalaĵ-(kompetent -mon-reform-)o. 2 (nepre okazonta. neevitebla), inevitably produced by (resultg fm). Necesa sekvo, n. conseqce. ~(ec)o, -ity, exigency, inevitability, indispensability, pressg want, urgency. ~o logik-(moral-natur-)a. Fari virton el ~o. Ce ~o. at a pinch. ~o estas la patrino de invento, ¶ Z (e.w.) used ~eco, but smtms ~o (Rd 8/9). ~e sekvas, (ke), it -arily follows. ~as (Estas ~e), ke vi venu, It is n. for you to come. Ne ~as diri, It goes with saying. Ne ~as iri, there is no need to go. ~ajo, -ity, essential, imperaty need, requisite, requiremt, sine qua non. La ~aĵoj de la vivo. Butiko de ~ajoj, general shop. ~ega, absolutely essential. *~EJO, closet, privy, w.c. ~igi, -itate, involve, render n. or unavoidable. Tiu decido ~igas multan pripenson. *~UJO, kit; box, case, with implements: tool-(work-)box (de n. kudristino, kuracisto, etc.). Kudr-(ripar -)a ~ujo, sewing (repair) outfit. ~ujo tualeta, dressg-case. Ne~e, needlessly. Cp bezon, dev, end, nepr,

nefrit-o (reninflamo), nephritis. Cp jad.

neg-i (a. *nei*), Negat/ive, contradict, deny, reject, refuse to accept or countenance, say no. ~(ad)o, -ion, n. statemt, denial. ~a, n. ~a pronom-(respond sinten-)o. ~e, in the n. Ne~ebla, undeniable. ¶ Negi tends to replace nei. Neebla cd mn (a) deniable, (b) impossible. But (a) negebla or neadebla, (b) malebla or ne ebla, are clear.

NEGATIV-a, Negative. 1 (nula), $\sim a$ rezulto. 2 (el, tech), $\sim a$ elektr-(rezist-)o. 3 (alg) minus. 4 (nega), ~ 0 (phot, typ), n., print of plate with reversed image. Cp klis. Opp pozitiv.

neglekt-i (malzorgi), Neglect, disregard, leave uncared for, pay no attentn (heed, regard) to. ~ 0 , n., inadvertce, want of attentn, negligence, omissn of duty. $\sim a$, -ful, care-(heed-)less, negligent, remiss. $\sim cbla$, negligible.

***NEGLIĜ-o**, dishabille, negligée, boudoir wrap, free and easy (unceremonious) attire.

*NEGOC-o, Business affair, deal, negotiation, money-makg concern, transactn. Pro ~o, on b. Fari bonajn ~ojn, do good b. ~(ad)i, carry on b, trade. ~a, b. ~a lerteco. ~ema, keen on b. ~isto, b-man, dealer, trader. Cp afer, aranĝ, intertrakt, komerc.

NEGR-o (*nigrulo*), Negr/o. ~ideto, pickanny. ~ino, -ess. ~ojda, -oid. Duon~o, mulatto.

*NEĜ-o, Snow. Blanka kiel ~o. ~o drivinta. ~o pasintjara (of yesteryear). Hajl~o, soft s. ~as (~o falas), It is -ing. ~(kovrit)a, -y, -covered. ~ado, fall of s. ~ero, s-flake. ~ulino, Snow-white. Pluv ~o, sleet. Cp flok, galant, opol.

*NEK ... NEK (conj) Neither ... nor, Not ... or (both thgs denied). Ĝi estas ~ viando ~ fiŝo. Trinku ~ teon ~ kafon. ~ konsilo, ~ konsolo. ~ eniro, ~ eliro. ~ mi ankaŭ, nor I either. ¶ Stms nek follows other negatv. wds. Faru nenian laboron: ~vi, ~ via filo. Nenia kulpo ~ krimo estas en li. Ne deziru lian domon, ~ lian kampon. Popolo, kiun vi ne konis hieraŭ ~ antaŭhieraŭ (Rut 2/11).

nekro- (Gk pfx=corpse), necro-. ~foro burying beetle (*Necrophorus*). ~LOGO, obituary (notice). ~aro, -logy, register of deaths. ~isto. ~polo, -polis, cemetery, city of the dead. ~psio, autopsy, postmortem examinatn. ~zo, -sis. Fosfora ~zo, phossy jaw. II -mancio, -mancy.

nekst-a, next (G. nächst). 1 (pri loko) (plej apuda, plej proksima); nearest, closest. En la ~a domo. Mia ~a najbaro. 2 (pri ordo, tempo) (tuj posta, tuj venonta); immediately followg, n. in order, soonest come to. Turnu vin dekstren ĉe la ~a angulo (Venecia Komercisto 22). La ~a foj-(jar-kunven -lecion-lernant-liter-paĝ-poŝt-vort-)o. Mi venos ~an (tujvenontan) lundon. La ~a (morgaŭa, tujposta) tago. Kiu ~e? ~e plejbona, n. best. Post~a semajno, week after n. (Intj) Nekst!

NEKTAR-o, nectar. 1 (myth) drink of the gods. f any delicious drink. 2 sweet juice exuded by plants. ~ujo, nectary. II ~ino, -ine (*Persica nectarina*).

nelumb-o (sankta lotuso), Egyptian lotus, Nile lily, the sacred lotus of Asia (Nelumbium speciosum). Cp lotus.

nematod-o, (zl) nematode, thread-worn, roundworm.

*NENIA (adj) no, of no kind, no kind(sort) of (a), not any. *Mi bezonas* ~*n helpon*, I need no help of any kind. ~ *rezulto*, no result whatever. ~ *ago sen pago*. ~ *beno sen peno*. ~*okaze*, in no case, under no crcumstances.

†NENIAL (adv), for no reason, not for any reason, on no account, wtht (not for) any reason (cause, motive) whatever. 1 Tion mi ne konsilus eĉ al malamiko, sekve ~ al vi. Li rigardis la geamantojn, sed ~ sentis *îaluzon*. 2 Kial vi ploras? Vere, mi ploras ~. ~ ajn, for no reason whatever. Saine ~, li subite koleriĝis. Cp senkaŭz, senmotiv. ¶ Some argue that Li neniam (or nenie) kantas mns that he is not singing; and that therefore $Li \sim kantas$ should also mn 1 He is not singing (no matter why not); and not 2 He is singing (with no reason for doing so). But (as above) both uses are found.

*NENIAM (adv), Never, at no time, not ever. ~ mensogu! Elefanto ~ forgesas. La tempo pasinta ~ revenos. Kiu ~ eraras, nenion faras. Ankoraŭ ~, n. yet. Preskaŭ ~, hardly (scarcely) ever. ~ plu, n-more, n. again. Nu, mi ~! Well, I n.! La ~a lando, that land that n. was. En la tago de la Sankta ~o!

*NENIE (adv), Nowhere, in no case, not anywhere. ~ *mi povis ĝin trovi*, I cd find it n. *Mi iras ~en*, I am going nowhither (to n.).

*NENIEL (*tute ne*), Nohow, by no mns, in no way, not in any way, nowise. *Mi* ~ *povas kompreni*. I can't understand at all. *Tre strange*, *kaj* ~ *kompreneble* ! (H 39/19).

*NENIES (pron), de neniu(j). Nobody's, no-one's, belonging to no one, not anyone's. Dependi de ~ kaprico. ~ lando (tero), no man's land. ~ okulo (Jeh 16/5). ~ propraĵo (servanto).

*NENI-0 (pron), Nothing, naught, none, not any thg. ~ ajn, nothg at all. Li manĝis ~n. Per ~ oni faras ~n. Kiu havas ~n, estas ~, ~aĵo, 1 blank, vacuum. 2 (senvaloraĵo): Li flustris al ŝi dolĉajn ~aĵojn. Vi estas ~aĵo, kaj via agado estas ~afo. ~eco, vanity, emptiness, unsubstantiality, vacuity. La ~eco de homa gloro, ~igi (Jes 44/25), 1 annihilate, bring to naught, destroy: ~igi vilaĝon. Cp detru, pereig. 2 annul, cancel, nullify: ~igi decidon. Cp forig, nulig, senvalorig. ~iĝi (Ps 146/4), cm to n., fall to the ground. Miaj klopodoj ~iĝis. ~iĝa (Ps 39/4), ephemeral, fleetg, impermanent. Dis~iĝi (Jes 51/6), vanish. ~o(n)farado, doing n., idleness.

†NENIOM (adv), none (of it), none (at all), no amount (qnty) no whit, not a bit. ~ plu, dankon. No more, thank you. ~ ajn, absolutely none. ~ da filoj, ~ da filinoj, no sons, no daughters (Rj 50/9). Multe da peno, ~ da pano. Mi ~ komprenis el via parolo. *NENIU (pron), Nobody, no one, not (any) one. Ankoraŭ ~ venis, n. has come yet. Mi konas ~n en la urbo. Tempo kaj tajdo atendas por ~. ~ ajn, no one at all. Kiu ĉasas du leporojn, kaptas ~n. 2 (adj) Not a single. ~ horo sen laboro. Li havas ~n amikon.

neo- (Gk pfx=new), neo-. ~fito, -phyte. 1 new convert. 2 beginner, tyro. ~litiko, -lithic period, later stone age. ~LOG /ISMO, -log/ism, newly coined wd; ~isto, -ist.

neon-o (ch) neon (Ne). ~a lampo.

neoti-o, bird's nest orchid (Neottia).

*NEP-o, grandson. La ~oj vin benos. ~ino, grand-daughter. Ge~oj, grandchildren. Pra~o, gt-grandson (Ps 103/17). **nepa-o** (*akvoskorpio*), (ent) water scorpion (*Nepa*). Cp ranatr.

nepent-o, (bt) pitcher-plant (Nepenthes).

NEPOTISM-0, nepotism, undue family patronage.

*NEPR-e, with fail, absolute-(assured -certain-infallib-positiv-sure-)ly, cm what may, in any case. $Mi \sim e$ venos, I shan't fail to cm. La kunveno ~ okazos. ~ venu! Come with fail! $Vi \sim devas$ iri, you absolutely must go. ~ atingota, certain to be attained. ~a, absolute, positv. ~a bezon-(dev-kondiĉ-postul-)o. ~a helpo, unfailg help. ~igi, make inevitable. Cp cert, dev, neces, neevitebl, sendub.

nereid-o, rag-worm (Nereis).

NERV-o, (anat) Nerv/e. Tio agacas miajn ~ojn. f Havi ~ojn el ŝtalo. f (sinew) boldness, self-command, spirit. Perdi sian ~on. ~a, -ous, of n. (nn.). ~a malsano (neŭrozo), ~a ĉel-(tik-)o. ~aj centroj. ~aro (~a sistemo). ~izi, innervate. ~oza, easily excited, highly strung, timid. ~~e, -ously. ~~eco, state of nn. (fidgets), irritability. ~~igi, fray (get on) nn., gv the fidgets, set nn. on edge. ~doloro, (neŭralgio). ~ekscito, tonic. Sen~a, n-less, flabby, weak, wantg in spirit or vigour. Cp timem.

nervur-o, rib, vein(ing), of leaf, insect's wing.

*NEST-o, Nest (esp. of birds, fishes, insects): ~o bird-(mus-termit-)a. Al ĉiu birdo plaĉas ĝia ~o. f snug or secluded retreat: La familia ~o. Fari sian ~on. Haunt (de rabistoj); fostering-place (de malvirto). 2 (mar) crow's n. ~i, hv (make) a n. La birdoj ~as printempe. ~ado, nidificatn. ~iĝi, -le, lie close, settle, shelter. Floroj ~iĝas en la fendoj (K 195/19). f settle o-s comfortably, lie half-hidden or embedded, smuggle dn. ~ego, lair. ~ulo (birdido), fiedgling. Cp loĝ-(restad-rifuĝ-)ejo.

*NET-a, 1 Fair, neat; (des, typ), clean, clear (cut), distinct, sharp: ~a desegn -(klisaj-kontur-skribaj-)o. ~o, f. copy. Skribi ~e (~igi), make a f.c. *MAL~o, (rough) draft. Mal~a, (typ) blurry, smudgy. 2 = sen-depren(-rabat-tar)a, net, clear, final: ~a gain-(kost-pez-prefit -)o. Mal~a, gross. Cp fin, ver. Opp nominal.

netbal-o, (gm) net ball. Cp pilk.

neŭr- (ppfx=nerve). ~algio (nervdoloro), -algia. ~astenio, -asthenia. ~ozo, -osis. ~olog-io, -o; ~opat-io, -o.

NEŬTR-a, (gr) Neuter, neither masc. nor fem., sexless or sexually undeveloped. (ch) neutral, neither acid nor alkaline. ~a solvaĵo. (el) neither positv nor negatv. ~igi, -alize. II (ch) ~ino, -ine. (ph) ~ono, -on.

NEŬTRAL-a, Neutral, impartial, of neither party, takg no side. ~a land -(lingvo-sinten-zon-)o. Resti ~a. ~eco, -ity. ~igi, -ize, counterpoise. ~ulo, n. Cp sen-(super-)parti.

*NEV-o, Nephew, ~ino, niece. Pra~o, grand-n.

nevropter-oj, (ent) lace-wings (Neuroptera).

nevus-o, (med) naevus, birth-mark.

*NI (pron) we. ~n, us. Al ~, to us. *~A, our. ~atempa, of our time.

*NIĈ-o, (arch) niche, nook, shallow recess in wall to contain statue, etc. Sanktula ~o (Rn 24/10). En~igi, esconce.

niel-o, (tech) Niello, black metallic amalgam on metal. ~i (-n), ornament in n. ~isto, n-worker. Cp damasken.

nigel-o, (bt) **1** love-in-a-mist, fennel-flwr (*Nigella damascena*). **2** fitch (*N. sativa*) (Jes 28/27).

*NIGR-a, Black, Dark. 1 (clr) swarthy: ~a kiel fulg-(ink-)o. ~a haŭt-(tabul-vest -)o. ~aj har-(okul-)oj. Ebon-(gagat-karb)e ~a. 2 (malluma), d, gloomy, sombre, sullen: ~a flank-(humor-mar-nokt-)o. 3 (abomen-inda). hateful. nefarious, wicked: ~a far-(kor-krim-)o. f dirty, grimy. ~a man-(tolaf-ung-)o. 4 (showg disapproval): ~a arto, b-magic, (cp nekromanci). ~a labor-(list-merkat-)o. ~a marko, b-mark. ~o, b. ~o sur blanko (=skribo) pruvas sen manko. (chs, drs) La ~oi, bb. ~e vestita. Vidi ~e, see the gloomy side. ~ajo, b-spot, smut, etc. Porti ~aĵojn, wear b. Fum~aĵo, lamp-b. ~eta, b-ish, d-ish. ~igi, b-en, d-en, nigrify. Malsano ~igis lian vivon. f besmirch, sully. ~igi ies karakteron per kalumnio, ~iĝi, get (grow) b., d. ~iĝanta (ĉielo), lowerg, overcast. Blu~iĝa (inko), blue-b. ~ulo, (negro). ~um-o, -i, b-out (kamuflaĵo). ~umi dom-(urb-)on. ~umilo, b-out curtain, etc. Cp blindum. Opp blank.

NIHIL-ISMO, -ISTO, Nihil-ism, -ist.

NIKEL-0, Nickel (Ni) ~i, n-plate. ~(it)aĵo, n-ware. ~ero, n-coin. ~ika klorido (NiCl₃). -ic chloride. ~oza klorido (NiCl₂). -ous chloride.

nikot/ian-o, (bt) tobacco-plant (Nicotiana). II -INO, -ine. ~inismo.

niks-o, nix, water-elf(-sprite). (4 FA/67). ~ino, nixie, ondine, undine.

nikte-o (neĝa strigo), snowy owl (Nyctea).

niktereŭto, (zl) racoon-dog (Nyctereutes).

nilon-o, nylon. ~a ŝtrumpo. ~hara broso.

NIMB-o, nimbus. 1 (aŭreolo, haloo). 2 (met) glory, halo (difraktitaj lumringoj en nebulo). 3 ideal glory surroundg pn. nimbus-o, (met) nimbus, rain-cloud.

Kumulo-o, cumulo-n. Cp kumulus. NIMF-o, Nymph. 1 (myth) goddess

(spirit) of waters and mountains. Cp niks. f (lit) young and beautiful wmn, damsel, maiden (H 76/5; If 60/23; M 51/18). 2 (ent) nympha, immature state of insect. 3 (anat) vulva lipeto. ~omanio.

nimfe-o (*blanka akvolilio*), white waterlily (*Nymphaea alba*).

niob-o, (ch) Niob/ium (Nb). ~ato, -ate. nipl-o, (mec) nipple.

nirok-o, (orn) ferruginous duck, whiteeyed pochard (*Aytha nyroca*).

nirvan-o, (Bud) nirvana, extinctn. 1 of personal existce. 2 of all passion and desire.

nit-o, Rivet (joining metal plate by hammerg). ~i, r., clinch (pieces of metal lengths). ~isto, -ter. ~maŝino, -ting machine. Cp *bolt*, *vinkt*.

nitr-, Nitr-, abbrn of *nitrogen* in cmpnds. ~ato, -ate. ~atacido, -ic acid, aqua fortis. Klorida ~ato, aqua regis. ~ido, -ide. ~igi, -ify, ~ito, -ite. ~itacido, -ous acid. ~oza, -ous.

nitro-, Nitro-. ~benzeno. ~celulozo. ~glicerino. ~geno, -gen (N).

*NIVEL-0, Level (sea, etc.), 1 horizontal line (plane). 2 elevatn, height. Akvo~o, water-l. Mar~o, sea-l. ~o supermara. La inundo atingis la ~on de la plafono. f trovi sian ~on. 3 degree, standard. La morala ~o de la lando. Levi la ~on de la ekzameno. ~o de instru-(komfort -intelekt-viv-)o. ~i (-n), test the l. (of). ~ado, -ling, ~igi (make) l. (even, uniform), bring to correct 1. ~igi klas -(salajr-)ojn. Al~igi (Pl 2/2). ~ilo, 1. gauge. Aer~(bobel~)ilo, air-(spirit-)l. Akvo~ilo, water-g. Vid~ilo, viewfinder. Sam~a transirejo, 1-crossg. Sam~e kun, on a l. (par) with, flush. Cp eben, plat, ŝtup.

NIZ-o, sparrow-hawk (Accipiter nisus) < akcipitr, falk.

*-NJ, sfx of endearmt for fem. names. Kanjo, Kittie. Sonjo, Sophie. By extensn: avinjo, grannie; enjo, wif(ey); franjo, Sis; panjo, mamma; mum; and even kanjo, puss; kunjo, bunnie.

*NOBEL-o, Nob/le(man), grandee, lord, peer. ~a, (of)n. birth(rank), high lineage. ~a bieno, lordly domain. ~aro, -ility, peerage. ~eco, -ity, eminence by birth or rank. Dokumento de ~eco, patent of -ility. ~ido, lordling. ~igi, raise to the peerage. ~ino, lady of rank. Mal-o, commoner. Cp aristokrat, lord, magnat, patrici, nobl.

*NOBL-a, Nob/le. 1 generous, great, high-minded, honourable, lofty-souled, warm-hearted. ~a ag-(karakter-kondut -vir-)o. 2 grand, elevatg, imposg, splendid. ~a konstruaĵo. ~eco, -ness, moral excellce. ~igi, en-n, dignify, elevate. ~ulo, man of high ideals. Mal~a, base, coarse, ignoble, low, mean, vile. ~~aĵo, infamy. ~~igi, de -base(-grade), lower. ~~ulo, dirty dog, scoundrel. Cp ideal, model, nobel.

noc-i, (malutili, esti ~a), be detrimental (hurtful, injurious, prejudicial) (to), detract fm, do harm to, go agnst. ~i al ies interesoj (sano). ~a, noxious. Ne~a, harmless, innoxious.

noci-o, (phi, log) notion. Cp koncept.

noĉ-o, notch, gash, jag, groove, nick, slot, V-shaped indentatn or incisn. ~o de sag-(segil-)o. ~i (-n), indent, nick. ~ado, nickg. ~bastono, tally (stick). nod-nor

~peco (of umbrella), n. ~stango, rack. Cp breĉet.

NOD-0, 1 (kruciĝejo), (as, ph), Node, intersectg point of circles (orbits, vibratg string). Voj~o, road junctn. 2 (bt) point at which leaves spring, knob, knot on rt or branch in wood): ~a, -al. ~eco, -osity. ~eto, -ule. 3 (ligtubero). 4 (mar), Knot, vd knot. ¶ Some langs. use knot; others, nod, for all four mngs. It wd be well to use nod for 1,2; and knot for 3,4, as in English. So in Marista Terminaro (1908).

nokaŭt-o, -i, (sp) knock-out, decisv blow.

*NOKT-o, Night. ~o somer-(stelplen-)a. Resti du ~ojn en Romo. f darkness, obscurity. Foriri en la ~on. La ~o de blindec-(nesci-)o, de la tombo. ~a (of) n., nocturnal. ~e, at (by, in the) n. ~a laboro. ~as, it is n. ~iĝas, la ~o falas, n. is fallg (drawg nigh). ~iĝo, n-fall, sundown. (orn) ~uloj, n-birds. Ĉiu~e, -ly. Tag~o (diurno), day, 24 hours. Tra~i, pass the n. Tut~a, n-long. Opp lag.

noktiluk-o (*mara fosforesko*), noctiluca (protozoon) (*Noctiluca*).

noktol-o, noctule bat (Nyctalus noctula). NOKTU-o, little owl (Athene noctua) (Le 11/17; Ps 102/6). II ~edoj, noctuid moths.

nokturn-o, nocturne. (art) night scene. (mus) night music.

*NOM-o, Name, appelatn, denominatn, designatn, title. Diru al mi vian ~on. En (per) la ~o de, in the name of. Al~o, Krom~o, cogmomen. Antaŭ~o, Bapto~o, persona ~o, Christian n. Duopa ~o, double-barreled n. Familia ~o, sur-n. Kaŝ~(pseŭdo~)o, *PLUM~o, pseudonym, pen-n. Land~o, n. of country. Mok ~(Serc~)o, nick-n. Propra ~o, (gr) proper n. ~a, appelatv, nominal. *~E, 1 by n. Voku ilin $\sim e$. 2 -ly, that is to say, to particularize, to wit, viz. Atentu la kondiĉojn, ~e.... *~I, n. 1 Call, gv n. to, entitle (Ge 2/19): ~i kat-(infan-)on Petro. 2 use n. for, describe by n.: Kiel vi nomas tion? Oni kutime ~is lin "avo". Ne sufiĉas ~i lingvon internacia, por ke ĝi estu tia. 3 (mencii), mention, speak of. 4 (a. nomumi), choose (for

office, etc.), design-(indic-nomin-)ate, specify. ~ado, nominatn. ~aro, panel, list of nn. ~ata, c-d, n-d, whose n. is. ~iĝi, be c-d, have the n. ~ito, nominee. Ali-e, alias. Laŭ~e, nominally. Lando nur ~e Kristana. Ne~ebla, unmentionable. Propra~e, in o'o name. Sam~ulo, n-sake. Sen-a, n-less, anonymous, obscure. Cp esprim, menci, termin, titol, vok.

NOMAD-0, Nomad, Wander/er. ~a, n-ic. ~i (vivi ~e), live a w-ing life. ~ismo. Cp migr, vag.

*NOMBR-0. Number, 1 amount. aggregate, sum total. Havi la ~on de, amount to. *MEZ~o, average, mean. 2 quantity. Granda ~o da libroj, a large n. (multitude) of books. ~o (ne)para even (odd) n. ~oj, (Bb) Numbers. ~a. 1 (pri~a), numerical. ~a demand(rilat -sign-)o. 2 (prikvanta), Kiom ~aj ili estas? ~i (-n), n. 1 ascertain (count) how many (n. of), compute, enumerate, reckon. Oni ne povis ~i nek kalkuli (1 Rĝ 8/5). ~i la loĝantaron (stelojn). 2 amount to, consist of, hv (reach) the n. of. La grupo ~as 30 membrojn. ~ado, count. Popol~ado, census. ~ono(frakcio), fraction. Grand~(multe~)a, comprising many units, numerous. ~a klas-(legantar -)o. Veni mult~e, in large nn. Plen~e, complete, in full force. Ne~ebla. innumerable. Sen~a, n-less, countless. (gr) *UNU~o, singular. Cp cifer, kvant, numer. plur(al).

nomenklatur-o, nomenclature, scientific terminology. Cp terminar.

NOMINAL-a (laŭnoma), Nominal, existg in name only, not actual or real. ~a estr-(kost-prez-valor-)o. (phi) ~ismo, ~isto. Opp efektiv.

***NOMINATIV-0,** (gr) nominative (case).

nopal-o, nopal, cochineal cactus (Nopalea). Cp opunti.

*NORD-o, North. La magneta ~o. ~a, -erly, -ern, of (fm) the n. ~a hemisfer -(vent-)o. ~e, in (to) the n. Skotlando kuŝas ~e de Anglujo. ~en, to the n., -wards. Rigardu ~en! ~ano, ~ulo (JI 2/20), -erner. De ~e, fm the n.

nori-o (*trogĉeno*), noria, chain-pump, bucket-(chain-conveyor-)hoist.

NORM-o, Norm, Standard, par (of exchange), pattern, type, authtv model or rule. Konformiĝi al la ~o. (mus) Piĉ~o, standard pitch (A = 440 vibroj sekunde). (Laŭ)~a, conformg (up) to s., correct to pattern. ~a solvaĵo, n. solutn. ~igi, s-ize. Al~igi (Sam~igi) fabrikaĵ ~(il~var~)ojn. Sub~a, below s. Cp model, ŝablon, tip.

NORMAL-a, Normal; ordinary, regular, typical, usual. (psy) welladjusted. ~a kvant-(nivel-san-temperatur -)o. ~eco, -ity. ~igi, adjust, regulate, set. Ne~a, abnormal. Preter~a, uncanny. Cp kutim, ordinar.

NOSTALGI-0 (*hejmensopiro*), Nostalg /ia, sorrowful longing for conditns of a past age, wistful memory of earlier tms. ~a, -ic.

nostok-o, nostoc, star-holly, witch's butter (bluegreen alga) (*Nostoc*).

*NOT-o, No/te. 1 brief record or writg, memorandum: Fari ~on pri adres-(dat-fakt-)o. Ekspeda ~o. despatch n. 2 written remark or comment, annotn. Libro kun klarigaj ~oj. Pied~o, foot-n. 3 (mus) ~o, written sign (letter, number) representg a mus. sound; also, by extensing the sound itself; ~o plen -(*duon*-)a, semibreve (minim). Krom ~(pas~ond~ŝanĝ~)o. Pend~o, hanging n. Vd Muz. Terminaro (p.17). f (eco, nuanco), char-istic feature. Liaj vortoj portis funebran ~on en la feston, ~i, fari ~on, make (take) a n. (of), jot dn. ~u la daton en via taglibro, f (atenti, memori), notice, observe. ~i (al si) en la cerbo (memoro), make a mental note of. ~u, ke mi venos marde. ~aro, documents, file, records. ~inda, n-worthy. ~libro, n-book. Kvin~a (pentatonic) skalo (d,r,m,s,l). Pri~i, annotate.

notaci-o, notation. ~o algebr-(muzik-ŝak -)a.

*NOTARI-0, Notary. ~a, -ial. ~ejo, n's office.

notonekt-o, (ent) backswimmer, waterbug (Notonecta). Cp koriks.

noumen-o, (phi) noumenon, obj. of intellectual intuitn. Opp *fenomen*. Cp *numen*.

*NOV-a, New. 1 now first appearg (experienced, introduced), novel, unfamiliar. ~a libr-(mod-Testament-)o. 2 changed, difft, fresh, renewed, replacg previous one. ~a lun-(regul-sekretari-)o. ~jara tago, N-Year's Day. 3 just made, of recent date. ~a amik-(dom-vest-vin-)o. ~e, -ly, just recently, ~e bak-(demet-nask -trov-)ita, fal-(ven-)inta, ~aîo, 1 novelty, innovatn, smthg n, or unusual, 2 (piece of) nn, tidings, report of recent events. ~eco. n-ness, novelty, ~igi, innovate. ~ulo, n-hand, freshman, novice, tyro. De~e (refoje, duan fojon), afresh, again, anew, once more, Re~igi, re-new (-novate). ~i amikec-(mebl-mor-)on, PFX neo-, new, ~jaro, ~platonismo. ~edzino, Mrs newly-wed. Cp fres, jun, jus,

Mal-a, Old. 1 long-established(-existg). ~a amik-(kutim-suld-)o. 2 former, previous. ~a metod-(mod-)o. 3 discarded, spoiled by use. ~a dom-(vest-)o. *~AJO, lumber, o-clothes, etc. ~ega, ancient. ~iĝinta, obsolete. II Nova-o ("nova stelo"), (as) nova.

noval-o (tero nekultivata, ripozanta), fallow ground.

NOVEL-0, novelette, short story of fiction. Cp fabel, rakont, roman.

*NOVEMBR-0, November.

*NOVIC-o (novulo), Novic/e, neophyte. 1 of religious order. 2 (nespertulo), beginner, tyro. ~o ĉe aviado. ~eco (~a periodo), -iate.

*NU (interj), Well! Well now! Come now! and yet it must be admitted, you must know, etc. ~ do, well, then! Gives vrs tones to the sentence, as suggested by context or tone of voice. (Acquiescence, concessn): ~ do, venu, se vi vere insistas. (Argument): ~! Li diris, ke vi eraras. ~, vi konsentos, ke. ~, vi estas homo; do vi povas erari. (Astonishmt, surprise): ~! Kiu supozus tion? ~, mi neniam! (Callg attentn): ~, aŭskultu! (Doubt, hesitatn): ~, kio pri la hundo? (Explanatn): ~, Barabas estis rabisto. (Ending conversatn): ~, Bonan nokton! (Expostulatn): ~, ~! Kiu povus tion kredi! (Impatience): ~, finfine vi alvenis! (Resignatn): ~, tia estas la vivo! (Soothing): ~, ~! Ne ploru!

*NUANC-o, Nuance, Shade; delicate diffce in clr (feeling, mng, etc.), gradatn, hue, tinge, tint, touch, suggestn. ~o da cagren-(signif-verd-)o. ~i (havi ~on). ~igi (aldoni ~on), s., blend, modulate. ~igi sian voĉon. ~iĝi, s. off, change imperceptibly. La ĉielo ~iĝis per mil koloroj. Sen~e, abruptly, wtht grad(u)ation. Cp ombr, ton.

*NUB-o, Cloud. 1 (vapour), haze, mist. ~oj kovris la ĉielon. 2 (dense mass): ~o el fum-(incens-polv-)o. 3 multitude, swarm. ~o da akrid-(sag-vort-)oj. f gloom, obscurity, shadow. ~o aperis sur lia vizaĝo. ~a, 1 ~kovrita, ~oplena, ~oza), c-y, dark, gloomy: ~a ĉiel-(tag -veter-)o. 2 confused, hazy, obscure: ~a silo. 3 depressed, gloomy, sullen: ~a vizaĝo. ~ero, speck (wisp) of c. ~igi, c., befog, darken, obscure. ~iĝi, c. over, become gloomy (overcast). Sen~a, c-less, bright, clear. Cp cirus, kumulus, nebul, nimbus, stratus, vual.

*NUD-a, Bare, Nude. 1 naked, unclothed: ~a kap-(pied-)o, b-head(-foot)ed. Pentri laŭ $\sim a$ modelo, fm the n. 2 exposed, un-cover(-drap-furnish-protect -sheath)ed: ~a arbo (senfolia); cambro (senmebla); glavo (senokulvitra); terc (seninga); okulo tero (senkreskaĵa). 3 direct. simple. sincere. un-adorn (-disguis)ed: ~a logik-(stil-ver-)o, (sendetala): ~a projekto. ~e tondita hundo. ~aĵo, b-place. ~eco, nudity. ~igi, b., denude, expose, lay b., strip, uncover, ~igi brak-(glav-)on, ~ismo, ~isto. ~ulo. n.

nudel-o (*rubanda vermiĉelo*) (cul) noodle. nufar-o (*flava akvolilio*), Yellow waterlily (*Nuphar*).

nugat-o, (cul) nougat.

*NUK-0, (kolposto), nape, scruff (of neck), Klini la ~on (bow the neck) antaŭ tirano. ~doloro, (c)rick in the neck, stiff neck. Malmol~a, (Bb) fiere obstina, mulish, stiff-necked, stubborn, Malmoligi sian ~on (Ne 9/17). Cp kol.

nukle-o, Nucle/us, central point. Atoma ~o. ~a ĥemio, -ar chemistry. f centre, core, kernel. ~o de kometa kapo, de rezisto.

*NUKS-0, Nut. Krevigi ~ojn. ~oj venis, kiam dentoj elfalis (tro malfrue). Brazila ~o, Ter~o (arakido). ~o vomiga, nux vomica. ~a (~ogusta), nutty. ~a butero, n-butter. ~rompilo (pair of) n-crackers. II (orn) ~rompulo, n-cracker (Nucifraga).

*NUL-o, Nought, the figure 0, blank, cipher, nil, nothing, zero. 20 gradoj sub ~o. f Rigardata kiel ~o (Jes 40/17). Iu altranga ~o, a highly placed nobody. (gm) ~oj kaj krucoj. ~a, null, entirely negligible. La rezulto (rikolto) estis ~a. ~aĵo, ~eco, nullity. ~igi, nullify, cancel, declare void, invalidate, quash, rescind. ~~ balot-(decid-jug-kontrakt-verdikt-)on. (phlt) obliterate. Ne~igebla, irrevocable. Cp cifer, neni-.

numen-o, (rel) numen, divine force, religious feelg of attractn and awe char-istic of man's sense of communion with God.

numeni-o, (orn) curlew, whaup (*Numenius*) (4 FA 53/9). ~o malgranda, whimbrel.

*NUMER-0, 1 (consecutv) Number gvn to (written on) smthg to indicate its order among others: ~o de bilet-(dom -kajer-paĝ-)o. Skribu la straton kaj ~on. Atoma ~o, atomic n. Telefona ~o. 2 thg indicated by this: ~o de gazeto. Mi loĝas en ~o 36. ~i (-n), assign a n. to, put a n. on, page, ~i dokument-(libr -seĝ-)on. ~ado, n-ing, numeratn, paging, etc. ~ilo, -ing machine, stitch counter, etc.

NUMERAL-o, (gr) numeral, wd or figure(s) denotg a number. ~o baza (fundamenta), cardinal. ~o orda, ordinal. Cp obl, on, op, po. ¶ Cp cifero (written sign); numero (consecutv number); numeralo (pt of speech).

numerator-o, (mat) numerator (upper number of fractn). Cp indic.

numid-o (*perlokoko*), guinea-fowl (*Numida*).

numismat-a, Numismat/ic. ~isto, -ist. ~IKO, -ics.

*NUN (adv) Now. 1 (~tempe), at present, at this (very) moment: ~ li dormas. De ~, fm n. onwards, for the future, henceforth. Gis ~, as yet, till n. 2 (tuj), immediately, wtht waitg any longer: Venu ~. Ni devas iri ~. Jam ~, even n. ~ aŭ neniam! 3 (and) now, followg what has happened, after this, thgs being so, under the present circumstances. ~ *ni transiru al la dua punkto.* Kaj ~ ni cion forgesu. ~ vidu, kio sekvis.~, kiam ni vidis lin, ĉio ŝanĝiĝis. ~(temp)o,the present tm. ~a, current, present.Mia ~a dezir-(leter-)o. La ~a aranĝ-(sistem-)o. La 23-a de la ~a, the 23rdinst. Cp aktual, as, estant, nu, temp.

NUNCI-o, nuncio, papal ambassador.

*NUR (adv), Only, but (in this sense). ~ malmulte, o. a little, b. little. 1 Not more than, and no more, and nothg besides (else). Gi kostis ~ unu pencon. Venis ~ tri gastoj. Bano ~ varmeta. Knabo ~ sesjara. ~ aŭskultu! Just listen! ~ li ne iris, all but he went. 2 merely, simply, not otherwise than. Mi povas paroli ~ Angle. Mi parolas ~ por via bono. Mi atendos ~ ĝis lundo. Ne ~ A, sed ankaŭ B: not o. A, but also B. 3 not before, not till: Li venos ~ morgaŭ. ~ tiam vi komprenos. ~a, mere, (pure and) simple. ~a hazardo. Cp sole. ¶ Nur modifies the idea it

†O, letter O.

*-O, nn endg; den. entity (obj., pn, actn, qlty) correspondg to the rt. (e.g., domo, homo, bato, belo).

OAZ-0, oasis. ~o en la dezerto. **f** ~o de paco meze de tumulto. Cp rifuĝ-(ripoz -ŝirm-)ej.

*OBE-i (-n, al), be Obedien/t to, obey. 1 do what one is told to by, perform biddg of: ~i la patron. 2 comply with, heed, execute, mind, ~i leg-(ordon -regul-)on. ~(ad)o, -ce. ~o pasiva. ~(em)a, -t, compliant, dutiful, submissv. ~emo, deference, docility. ~emaĉa, fawng, obsequious. ~igi, bring into allegiance (to heel), subdue, train (cp jug, ordon, reg). ~igema, dictatorial, imperious. Mal~i, disobey, break (rule), defy, transgress. ~~ema, defiant. insubordinate, refractory, unruly. ~~emo, contumacy. Ne~ebla, impossible (order, rule). Ne~igebla, indomit-(uncontroll -untame-)able.

precedes, ~ li (neniu alia) parolis. Li ~ parolis (sed ne laboris). Li parolis ~ al ŝi (ne al alia). ~ se vi iros, o. if (provided that) you go. Se ~ vi iras, if o. you go. ¶ Cp sola, only, solitary (= nur unu, sen alia). ¶ Li estas ~ mia edzo (o. my). Li estas mia sola edzo (my only). ¶ Cp nura vorto, a mere wd, with unu sola vorto, one single (solitary) wd. [It is a common error to use nura when sola is meant]. ¶ Smtms Z uses nur in a way I do not understand. M.C.B. (e.g., 4 FA 157/20; 230/21; 239/25).

nutaci-o, (as, bt, etc.), nutation.

*NUTR-i (-n), Nourish. 1 feed, sustain with food: ~i beb-(kat-plant-mens-)on. Sin ~i (feed o-s) per mielo. f La lando ~as la loĝantaron. 2 encourage, foster: ~i ambici-(dezir-sent-)on. ~a, n-ing, nutrit-ious-ive. Lakto estas pli ~a, ol vino. ~(aĵ)o, aliment, food, n-ment, provender, etc. Rezervaj ~aĵoj, emergency rations. ~ado, nutritn. Mam~i, nurse, suckle, feed at the breast. ~inder-n, overfeed. Cp manĝ, paŝt, vart.

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OBELISK-o, (arch) obelisk. ~o de Kleopatro, C's needle. (typ) the sign (†) **Du~o**, (‡).

*OBJEKT-0, Object. 1 (afo), article, thg. ~oj sur la tablo. Leciono pri ~o, o-lesson. Dom~o (Ne 13/8). 2 (e.w.) = temo. ~o de admir-disput-interes-stud -)o. 3 (gr) Object (of a sentce) (the complement of a transitv vb). The rekta ~o (direct o.) has the accusatv endg "n". The nerekta ~o (indirect o.) = prepozitivo (q.v.). Cp afer, artikol, cel; subjekt.

OBJEKTIV-a (opp subjektiva), Objectiv/e. 1 (phi) external to thought; with actual or real existee. 2 independent of o'o pnl feelgs or opns; as seen by anr; factual, impartial. ~a pritrakto de tento. Rigardi ~e, -ely. ~eco, -ity. II ~o, (opt, phot) object-glass.

*-OBL, sfx den. multiplicatn. ~o, multiple. 6,9, estas ~oj de 3. *DU~a, duple, twofold. ~~a porcio, double portion. Tri~a, triple. Mult~a, manifold. Unu~a (fadeno), simple, single. Kelk~e, several tms. ~igi (multipliki), multiply. Du~igi, multiply by 2. Mult ~igi, duplicate (make many copies). Mult~iĝema, prolific. Cp foj, mult, op.

***OBLAT-0**, wafer. 1 for sealg, seal. 2 (rc) for the host. Cp *vafl*.

OBLIGACI-o, (com) Bond, debenture. ~*o fervoja*, *hipoteka*. ~**ulo**, ~**havanto**, b-holder.

OBLIKV-a, Obliqu/e. **1** aslant, diagonal, inclined, slantg, slopg. ~a linio. ~a skribo, runng hand. Cp kursiv. **2** indirect, not going straight to the point, roundabout, side-ways. ~a cit -(parol-rigard-)o. ~e, askance, askew. ~e staranta (leang) turo. ~(ir)i, go sideways. La plafono ~is. ~aĵo, ramp. ~eco, -ity. Opp horizontal, vertikal.

oblong-a (*pli longa ol larĝa*), Oblong. **~o**, o., rectangle with adjacent sides unequal.

OBOL-o, obol (ancient Gk coin).

obscen-a, obscene; coarse, filthy, indecent, lewd.

obsed-i (-n), (used of delusn, idea, evil spirit), Obsess: fill the mind, haunt, preoccupy. La ideo lin ~is (seized hold of him). Kio vin ~as? what possesses you? ~o (Prem~o, Trud~o), -ion, delusn, fixed idea. ~a memor-(pens-)o. ~ata, fixated, possessed.

*OBSERV-i, Observ/e, watch. 1 Look at with fixed attentn, mark, take notice of. ~i la historion, la stelojn. 2 Keep, adhere to, follow, obey. ~i fest-(instru -leĝ-princip-sabat-silent-)on. ~(ad)o, -ance, -ation. ~o de regulo (rito). Bazi teorion sur ~o. ~aĵo, -ation, note. ~anto, -er. -ATORIO, (as) observatory. ~ejo, -ation post, watch-house, (mar) crow's nest. ~ema, -ant, watchful, vigilant. ~isto, look-out, overseer, watch -er(-man). Mal~i, disregard.

obsidian-o, (geol) obsidian.

obskur-a, Obscur/e. 1 (malluma): dark, dim, gloomy, shadowy, sombre. ~a angul-(cambr-)o. 2 (neklara): dingy, dull, indefinite, indistinct, vague. ~a kolor- (demand -fenomen-)o. 3 (nekonata, senfama): hidden, humble, remote fm observatn, secluded, undistinguished, unknown to fame. ~a sciencist-(viv-)o. ~(ec)o, -ation, -ity; dim-(humble-vague -)ness, seclusn. ~igi, cloud, darken, dim, eclipse, shade. II ~antismo.

obstakl-o, Obstacle, bar, hindrance, impediment. $\sim a kuro$, o-(hurdle-)race, steeple-chase, etc.

obstetrik-o (akuŝa scienco), Obstetric/s. ~a, -al. ~isto, -ian.

*OBSTIN-a, Obstin/ate, dogged, persistg in o'o way, pertinacious, unyieldg (Jes 48/4). ~a infan-(mul-rezist -)o. ~e silenti, sulk. ~e antaŭen! ~(ec)o, -acy, determinatn. L'espero, l'-o, kaj la pacienco. ~i, persist, stick to. ~i en siaj pekoj. ~aĉa, ~ega, pig-headed, refractory, self-willed, stiff-necked, stubborn. ~igi (harden) la koron (El 14/4). ~ulo. Cp malcedem, nekonvinkebl, persist.

*OBSTRUKC-0, obstruction, congestn, hindrance to progress or circulatn, stoppage. ~o intesta; ~o ĉe (de, en) kloak-(tub-vejn-)o; sur strato. ~i, obstruct, block (the way) (up), choke, clog, fill with impedimenta, jam, make impassable, stand in the way of. f prevent (retard) progress. ~i la agadon de la polico. (pol) filibuster. Mal~i, clear. Cp bar, embaras, stop.

obten-i=havigi al si, obtain; achieve, acquire, gain, get, procure, secure. Cp *akir*.

obtur-i, Obtur/ate, close (off), cover, seal (breech of gun, cavity, orifice), stop up. ~*i kamentubon.* ~**0**, -ation. ~**ilo**, closing device, stop-cock, etc. (phot) shutter. *Diafragma* (*fokusa*, *gilotina*) ~*ilo*, diaphragm, focal plane, (drop) shutter.

OBTUZ-a, obtuse. 1 (geom) ~a angulo, blunt (point), rounded (leaf). 2 dull, muffled: ~a bru-(mu \hat{g} -son-vo \hat{c} -)o. f dullwitted, thick-headed. 3 not clearly felt, unprecise: ~a koler-(mal \hat{g} oj-)o. ~a (gnawing) doloro. ~igi (sonon), deaden, dull, muffle < damp. Cp ne-akr(-akut -klar). Sens~o, stupor, dazed (dumbfounded, stunned) conditn.

obus-o, (mil) shell. ~e *ŝokita*, sufferg fm shell-shock. Cp grenad.

OCEAN-0, Ocean. 1 The high sea. 2 each of the five main seas. *Atlanta* ~0. f vast expanse. ~a, -ic. Trans~a, trans-ic. ~ografio.

ocel-o, (ent, zl) ocellus, simple (single) eye, eye-like spot.

ocelot-o (panterkato), leopard-(tiger-)cat, ocelot (Felis pardalis).

ocim-o=bazilio.

OD-0, Ode, lyrical poem of exalted tone.

*ODOR-o, Odour (pleasant or unpleasant): Scent; smell. ~o dolĉ-(mucid -)a. Enspir-(Flar-)i ~on de rozo. Brul~o. smell of burng. ~i (-n, je), emit (gv forth, hv) an o., s. ~i je ajl-(mosk-sterk -)o. f ~i je nepotismo. ~(ant)a, balmy, fragrant, odoriferous, s-ed. ~aĉo, malbon~o, offensv smell, reek, stench, stink. Fi~a, unsavoury. Ek~o, whiff. Sen~a, o-(s-)less. Sen~igi, deodorize. Bon~o, aroma, fragrance, perfume. ~~a. sweets-ed. Malbon~a, f(o)etid, malodorous, smelly, stinkg. f (mal)bon $\sim i$, be in good (bad) o. or repute. Kiu sin gloras, malbone ~as. Cp atom, balzam, flar, haladz, parfum.

*OFEND-i Offend. 1 gv offence to, affront, anger (vex) s-o by hurtg his dignity, cause resentmt; insult (wound the feelgs of): Vi ~is lin per via rido. Muso la katon ĉiam ~is. (grate on, shock): ~i mian lingvan senton (malobei); ~i kontraŭ leĝo (regulo). ~o, affront, insult; illegal act, misdemeanour, transgressn. Kaŝ-(pardon-sent-venĝ-)i ~on. ~a, insultg, abusy, cuttg, offensy, opprobrious. ~a gusto (parolo). ~iĝi, be -ed (hurt, piqued, upset), get in a huff, take o. (exceptn, umbrage) (Mt 15/12), Espereble vi ne ~iĝos, ke mi tion faris, I hope you won't mind (be hurt by) my doing that. ~iĝema, touchy, apt to take o. Sen~a, harmless. Cp cagren, indigniĝ, insult, pik, ŝok, vund.

ofensiv-o, (mil) offensive (aggressv) activity, attack. Opp. defensiv.

*OFER-i, Offer up, Sacrifice. 1 (rel) ~*i bovon sur altaro*. 2 dedicate (devote) to, forego (wtht hope of return), gv up (for service, use), resign o-s to partg with, surrender: ~*i sian mon-(san-temp*) -viv-)on al (por) la homaro (patrujo). [Ne = donaci, oferti, proponi]. ¶ Oferi implies sacrifice or self-denial (Wm Bailey). ~(ad)o, -ing, s., oblatn. Obeado estas pli bona ol ~ado. Tio postulas grandajn ~ojn de tempo kaj mono. Brul-(buĉ-farun-)~o (Am 5/22, 25). Mon~o, o-tory, alms, donatn, subscriptn. Pent-o, expiatn. Sin~o, pnl devotn, self-s. Trink~o, Verŝ~o, drinking, libatn. ~aĵo, -ing, oblatn, victim. ~ejo, altar. ~ema, devoted, generous, self-s. For~i, gv up, relinquish.

ofert-i (*proponi*), (com) offer (tender) for sale or supply. ~*o kaj postulo*, supply and demand.

***OFIC-0.** Offic/e. 1 responsible occupation (post, rank, situath, sphere) of activity (employmt, occupatn, service, trust): Akcept-(ten-)i ~on, ~o de kasist-(ministr -pastr-urbestr-)o. Grandaj ~oj, grandaj zorgoj. Senlabora ~o, sinecure. 2 charge (duty, functn) attachg to this: Plenumi ~on. ~a, -ial. ~a vesto, -ial attire (gown, robe, uniform, vestmt), ~i -iate, act (serve) as, discharge the duties of. ~eco, -ialism. *~EJO, office, bureau, place of business. Post~eio, P.O. Vetur ~ejo, coach-o. Vojaĝ~ejo, travel bureau. ~ejestro, head of o, *~ISTO, -er, -ial, clerk, employee, functionary, o-holder, salesman, secretary, etc. Post~isto, postal clerk or -ial. Stat~isto, civil servant. ~istaro, personnel, staff. En~igi, appoint, instal, put into o. Sen~a, out of employment (a post), Cp oficial.

†OFICIAL-a, Official, authorized, declared or done by competent authty, formal. ~a aldon-(decid-dokument-deklar -gazet-)o. ~e, -ly. ~ajo, -ism. ~ema, bossy, disposed to show o's authty. ~igi, -ize, appoint (No 3/10). Duon ~(kvazaŭ~)a, semi-o. Ne~a, un-o. Cp ofic.

oficinal-a, (herb or drug), officinal, medicinal, used in art, pharmacy, or industry (K/233 footnote).

*OFICIR-0, (mil, mar), Officer. *Defora* ~o, o. of the watch. *Inter-rilata* ~o, liaison o.

ofiklejd-o, (m.i.) ophicleide.

ofioglos-o, adder's tongue fern (Ophio-glossum).

ofion-o, ophion fly. Cp ihneumon.

ofiur-o, bristle-(sand-)star (Ophiura).

ofris-o, bee (fly, spider) orchid (Ophrys).

ofset-o, ~a, (typ) offset. Presi ~e.

*OFT-e, Oft(en), Frequen/tly, at short intervals, many tms. Li ~e skrib-(ven -)as. ~a, f-t, o-occurrg, common, constant, habitual, repeated. ~a erar -(forest-spert-)o. ~aĵo, common occurrce. ~eco, f-cy, prevalce. Plej~e, for the most pt, mostly. (Pli)~igi, increase f-cy. ~(iĝ)i, be (come) f. Mal~a, rare, few and far btwn, scarce. ~~e, rarely, seldom. ~~aĵo, rarity. ~~igi, curtail, cut dn, restrict. Ne~a, in-f., uncommon. Cp abund, ĝeneral, komun, rar.

oftalm-ito (okulinflamo), Ophthalm/ia. ~ologio (okulscienco), -ology. ~oskopo (okulesplorilo), -oscope.

OGIV-o (*pintarko*), (arch) ogive, ogee, Gothic arch. ~kruciĝo.

ogr-o, Ogr/e, child-eatg giant. ~ino, -ess.

oho! (interj), oho! den. surprise.

-ojda (a. -oida), unofficial sfx, den. unprecise resemblance (=-eca, -forma, -simila, -aspekta, -ŝajna). Elips-(metal -ov-rim-romb-sfer-)ojdo, elipsoid, etc. Cp -ed.

ojstr-o, bot-fly, warble-fly (*Oestrus*). ~a larvo, bot.

*OK, Eight. ~a, 8th (in order). ~e, 8thly. ~ono, 1/8. (mus) (~ona noto) quaver. ~obla, 8-fold, octuple. ~dekjara, octogenarian. ~teto, octet. PFX: ok-=octa-, octo-. Cp ok/(av).

okapi-o, (zl) okapi (okapia).

okarin-o, (m.i.) ocarina.

*OKAZ-i (nt), Happen, Occur; befall, chance, cm abt (off, to pass), take place. La edziĝo ~is hieraŭ. ~is nenio grava. ~is, ke, it h-ed that. *~O, Case, o-rence, event, incident: Stranga ~o min trafis. En la plej bona ~o, at the best. En la ~o, se vi iros, In c. you go. Kion ni faru en tiu ~o? 2 Opportunity, chance, circumstance: Kapt-(profit-uz-)i la ~on, seize the opportunity. Li atendas, ke la ~o venu al lia nazo. Mi jam havis ~on vidi, ke. ... *~A, accidental, casual, chance, for the moment, fortuituous. ~aj cirkonstanc-(vort-)oj. ~e, 1 on occasn: Mi ~e uzos la permeson, 2 on the occasn: ~e de la festo. 3 as it h-ed. by chance, it h-ed that: ~e mi estis en Romo. Se ~e fariĝus, if perchance it shd h. INe=occasionally (de tempo al tempo)]. ~aĵo, h-ing, o-rence, incident. ~intaĵo, past event (Ge 22/1). ~ejo, scene of event. ~igi, arrange, bring abt, cause, gy rise to, occasn. ~igi kongres ~onta, -(milit-mort-)on. impendg. ~oplena, eventful. Ali~e. otherwise. Blind~e, at random, haphazard, Bon~a, fortunate, lucky. Ĉiu~e, at all events, in any c. Kun~i, coincide. Laŭ~e, as opportunity offers, as the c. may be, at need, if (when) required, on occasn. Neniu~e, in no c., on no account, under no circumstances. Tiu~e, if that is so, in that c. Cp event, farig, hazard, incident, kaz, ŝanc.

*OKCIDENT-0, West, Occident. ~a, w-ern, w-erly. ~a horizont-(land-)o. Sud~a vento. ~en, w-wd. ~ano, o-al.

okcipit-o, occiput, back of skull. ~a, -ital. ~osto.

oklud-i, (med, met) occlude. ~*ita fronto*. ~o, occlusion.

okr-o, (min) Ochr/e. Flava ~o, yellow o. ~a, -ous.

oksalid-o, (bt) wood-sorrel (Oxalis). Cp okzal, trifoli.

okshoft-o, hogshead, large cask.

OKSID-o, Oxid/e. ~iĝi, ~izi, -ize. Per~o hidrogena (H₂O₂), per-o. ~~ulino, platinum blonde. Sen~igi, scale, scour (metal).

*OKSIGEN-0, Oxygen (O). Cmbng form: oks-, e.g., oksid-0, -igi, -igi, -izi.

*OKSIKOK-o, Cranberry shrub (Vaccinium oxycoccus). ~a bero, c. < vakcini.

oktan-o, (ch) octane.

oktant-o, octant. 1 1/8th of circle. 2 instrumt.

OKTAV-0 (a. *okto*), (intvl) Octave. ~a, of an 0. ~**0** *kaŝitaj*, *sinsekvaj*.

oktav-o, $\sim a$, (typ) octavo (8vo) = 8 leaves (16 pages) to a sheet. $\sim a$ formato (paĝo)

ofi-okt

(Rj 26/28). Duon~o (sixteenmo, 16mo), sexto-decimo.

*OKTOBR-0, October.

oktopod-o, octopus, octopod (cp polp).

***OKUL-o.** Eve. 1 (organ of sight): $\sim o$ blu-(brun-lac-rugrand-vitr-)a, (Mal)fermi la ~ojn. Direkti la ~ojn al. Tio okazis antaŭ miaj ~oj. f Rigardi per amaj ~oj. ~oj pli grandaj ol la ventro. Inter kvar ~oj (btwn you and me). Carmi la ~ojn. Bov~o, bull's-e. 2 attentn, notice. observatn: Teni ~on sur, keep an e. on. Fermi(kovri) la ~ojn kontraŭ, connive (wink) at, be blind to, shut o's ee. to. Malfermi la ~oin, f enlighten, Salti al la ~oj, be obvious. Kie estas viaj ~oj? 2 eye (=truo): de hok-(kudril-martel -ŝnur-)o; hole (en grujero, pano). (bt) bud (de planto), ~o de terpomo. ~a, eve-, ocular, ophthalmic, optic(al). ~a kav-(lens-nerv-)o. Sekvi (per)~e. with the eye. ~(ad)i, e., look at. ~eto, -let, e.g., de korseto, ŝuo. ~isto, -ist. ~umi, make sheep's ee. at, ogle. ~umaĉi, leer. Rigardi ~angule, cast a side-long glance at. ~glob(~pom)o, c-ball. ~mezure, at a glance. ~signi, wink. ~videbla, visible to the e. Rigardi bon~e, look favourably (grand~e, stare) at. Migdal ~a. almond-d. Nigr~a. black-d. Nud~e. with the naked e. Propr~e, with o'o eves. Sam~e, e. to e. Sek~a, dry-d. Unu~a, one-d. Cp har, iris, oftalm, palpebrum.

okulari-o, 1 (*okulpeco*), (opt) eye-piece. **2** (phot) (*vidnivelilo*), view-finder.

OKULT-a, Occult, esoteric, hidden, secret; magic, mystic. ~o, o. ~ismo, ~isto. Cp esoter, sekret.

*OKUP-i, Occup/y, Employ: 1 engage, fill, take up, use. ~i atent-(paĝ-spac-)on. Last: ~i longan tempon, unu horon. 2 hold, keep (=teni en posedo). ~i lok-(posten-pozici-)on. 3 inhabit, reside in: ~i domon (ĉambron). 4 gv o-ation to, e.g., ~i la cerbon. Sin ~i pri, carry on (metion). 5 (a. ek~i) (= preni en posedon), take possessn of. ~i haven-(land -urb-)on. ~(ad)o, o-ation. 1 business, callg, e-ment, pursuit, work (Ge 47/3; Pr 1/13). Havi nenian ~on, nothg to do. Kantado estas agrabla ~o. ~o endoma (sedentary). Ŝat~o (hobio), hobby. 2

possessn, tenure. Armeo de ~o. ~anto, o-ant(-ier), holder. ~ata, ~ita, o-ied, booked, busy (taken up) with, engaged upon; taken (seĝo, telefonlinio). ~ateco, e-ment, havg o's hands full. ~iĝi (sin ~i) (je, per, pri), be busy (-ied) with, engaged (interested) in, go in for. ~iĝi pri arto. ~iĝo, work (Ps 104/23). Ne~ata, uno-ied, free, vacant, at leisure. Antaŭ-o, pri-ation, prepossessn. Mal~i (evakui), evacuate, leave free. Sen~a, at a loose end, out of work. ~ateco, leisure. Cp absorb, dung, kapi, posed, pren, ŝanĝ.

*OKZAL-o, Sorrel (Rumex acetosa), ~ato, oxalate. ~(at)acido, oxalic acid. Cp oksalid, rumeks.

*OL (conj), Than. 1 (mal)pli ~, more (less) t: Ne pli frue, ~, not till, not before. 2 Antaŭ ~, before, ere (of time): Antaŭ ~ vi venos, before you come. 3 Other expressns of comparison or inequality: Alia ~, other t. Ce ni oni ne kudras alie, ~ per maŝino, Here sewg is done only by machine, Mi opinias malsame ~ (fm) vi. Mi prefer-(plivol-)as panon ~ (to) kukon. Prefere ~ (rather t.) fari tion. ¶ OI before a clause is smtms folld by ke, kiam, kiel, or kiom. Estas al mi nenio pli bona, ~ ke mi foriru. 4 Pli granda estas mia puno, ~ kiom mi povos elporti (Ge 4/13; cp 4 FA 153/21; 211/26, 28). Ŝi estis alia, ~ kiel li ŝin imagis (cp 4 FA/51). But not always. Ekzistas pli da aferoj, ~ instruas filozofoj (H 29/23).

-olo, (ch) -ol, endg for alcohol (-OH cpnd), e.g., metan-(etan-pentan-)olo.

olda = maljuna, malnova.

*OLE-o, Oil. Glata kiel ~o, ~o migdal -(mineral-oliv-ricin-)a. *FIS~o. Śmir~o, embrocation. Viskoza ~o, heavy o. f Verŝi ~on sur la ondojn. ~a, of o. ~a pentrafo. ~eca, -y, greasy, oleaginous. ~(iz)i (lubriki), o., grease, lubricate, impregnate with o. ~i ĉarnir-(maŝin-)on. ~ilo, o-er, grease-gun, lubricator. ~ujo, o-can, flask, sump. ~odon(~oport)a, o-bearg, oleiferous. Sankt~i, anoint with holy o. Lasta sankt~ado, extreme unction. II ~ino, (ch) olein.

OLEANDR-0, oleander (*Nerium oleander*).

ole-oni

oleastr-o, oleaster (*Eleagnus angusti-folia*). ~a arbo (Ne 8/15).

oliban-o, frankincense (El 30/34; Mt 2/11). ~arbo (Alt 4/14) (Boswellia).

OLIGARĤ-o (a. -ARKO), Oligarch. ~IO, -y.

*OLIV-0, Olive, frt of ~arbo (Olea europaea). ~(kultiv)isto, o-grower. ~(kolor)a, ~verda, o-green. f etendi la ~branĉon, hold out the o-branch. f ~branĉoj (=infanoj) (Ps 128/3). Monto ~arba (Mt 26/30).

om-o, (el) ohm, unit of resistance.

-omo, (med, sfx), -ome, tumour of organic tissue.

omaĝ-o, homage, acknowledgmt of allegiance or superiority, dutiful reverence. $\sim i$ (-*n*), do h. to.

***OMAR-o,** lobster (*Homarus*). Cp palinur.

*OMBR-o, 1 Shadow: Timi la propran ~on. Sekvi iun kiel lia ~o. La ~o de sunhorloĝo. (as) umbra. f (ŝirmo). protectn, shade (Ps 17/8). Sub la ~o de nia tegmento (Ge 19/8). Sidi en ~o (sin kaŝi). 2 Dark pt, shade: La ~o de arbo. La ~oj de cambr-(pentraĵ-)o. Ĵeti ~on (gloom) sur la la feston (=super~i). Vivi en ~o (retiremt). 3 Darkness: La ~oj de la nokto. f La ~o de la morto. 4 ghost, shade, shadowy figure: La lando de ~oj. Ŝia ~o aperis al mi en la nokto. Ni salutas al lia ~o. Cp fantom, reaperant, spirit. 5 (nuanco): atom, ghost, hint, particle. Sen ~o de danĝer (dub-liberec-riproĉ-ŝanc-tim-)o. Li estas nur ~o de si mem. 6 simulacrum, smthg unsubstantial, unreal: Kapti ~ojn. ~(ec)a, ~oza, 1 -y, shady, umbrageous, ~a valo. 2 dark, dim. 3 impalpable, intangible. ~i (jeti ~on) (Jes 4/6), shade, cast a s. on; cloud, darken, dim; cover, screen, shelter. ~i la palpebrojn. Avenuo ~ata de poploj; frunto ... zorgoj. ~aĵo, ~ejo, shady spot. La tero ~iĝis (was overcast) de nuboj. (des) ~ostreki (haĉi), shade. En~a temperaturo, in the shade. Sen~a, exposed. Duon~o, (as) penumbra. Tol ~ilo, awning. Cp krepusk, mallum, nebul, nokt, nub.

*OMBREL-o, Umbrella. ~ingo, u-case. ~ujo, u-stand. Sun~o, parasol, sunshade. oment-o, (anat) omentum, caul.

omlet-o, omelette.

OMNIBUS-0, omnibus (col. abbrn buso). Hotela ~o. Tramvoja ~o, tram car.

*-ON, sfx den. fraction. ~o (a. frakcio), Fraction, aliquot pt. *KVAR~o, quarter. Du tri~oj, 2/3. ¶ Du~o de [Ne du~o da)] 6=3. ¶ In 4 FA we find du~o da used before animo 119, 120; horo 180; jaro 92; paĝo 133; tago 188; tombo 120. These slips shd not be followed as models: da precedes a wd indefinite in amount (Vd DA). ~a, -al. Tri~e 6=2. Dek~aĵo, tithe. ~igi, -alize. Du~igi, halve. Duon~fini, half finish. Po~e, by halves.

-on, (ch sf) -one, den. ketones (e.g., propanono, butanono).

onanism-o, (med) onanism.

onagr-o, onager (Bb wild ass) (Equus onager). Cp azen.

*OND-o, Wave, billow. ~oj de la maro. Lum~(son~)o. Rul~o, roller. (el. ph) ~o kurta (longa, mezlonga). ~o ebena, plane w; ~o elektromagneta, electromagnetic w; ~o laŭlonga, longitudinal w. 3 w-like rise and fall, sweep, undulatn. ~oj de flam-(varm-)o. Oraj ~oj de grenkampo. f ~o da elokvent -(entuziasm-protest-)o. ~(ant)a, -y, -like, rollg, undulatg. ~a kontur-(krest-kurb -lini-mov-trog-)o. Atak-(flu-ramp-)i ~e, in ww. ~i, rise and fall with w-like motn, break, fluctuate, heave, roll, swell, surge, undulate. Indigno ~(iĝ)is en li. ~ego, bore, breaker. ~egi, be rough, a heavy sea. ~ero, -let, ripple. ~eroj (~ŝaŭmo), spray, surf. ~umi, w (hair). ~longo, w-length. ~ŝvelo, swell, surge. La muziko nin ĉirkaŭ~is. Dis~o. (mar) wake, wash. Cp bol, muar, surf, ŝaŭm. ŝvel.

ondatr-o (moskrato), muskrat. (Am. musquash) (Ondatra zibethica).

*ONI, (pron) One, they, folks, people, men (in gen.). ~ tion diras, ~ diras, ke jes, So it is said, so pple (they) say, they say so. Kion ~ diras? What do pple say? What are pple saying? What is being said? ~diro, (a piece of) hearsay, rumour, talk. Kiam ~ estas riĉa(i), When o. is (you are) rich. Tion ~ faras $\hat{c}iutage$, That is done (we do that) every day. If The forms onia, onin, are good and logical, though not often used. Se ~a (o's) patro venas al ~, kaj batas ~n...

ONIKS-0, onyx, vrty of silica. Cp *agat*, *kalcedoni*.

onisk-o, (ent) woodlouse, slater (oniscus).

*ONKL-0, Uncle (brother of parent, husband of aunt). ~a, avuncular. ~ino, aunt. ~injo, auntie. Pra~o, gt-u.

ONOBRIK-o, (bt) sanfoin (Onobrychis).

onomatope-o (sonimito), onomatopoeia, e.g., gugl, kluk, zum.

onon-o, rest-harrow (Ononis).

onopord-o, (bt) Scottish or cotton thistle (Onopordum).

*-ONT, endg of future actv participle. La ven~a monato, the comg month. Est-a, comg, future. Ir~a, bound for (ship), off to. Forir-e, li ploris, before going away he wept. Mi estis skrib~a, I was about (just going) to write. ~eco, future.

ontologi-o, (phi) ontolog/y. ~a, -ical.

oolit-o, (geol) oolite. ~a, -ic.

*-OP (sfx den.) number of elements in a collectivity, =together, in group(s) of. ~a, joint, collectv. ~e, collectvly, en bloc, all tgthr. Unu~e, one at a time, singly. *DU~e, in twos (pairs), two by two. Akiro kaj perdo rajdas du~e (tgthr). Kvin~e (all five tgthr, in a bunch of five) ili sin jetis sur min. Kiom~e, How many at a time? Venu mil~e, Come in your thousands. Tri ~igita fadeno, three-ply thread. Verši gut~e, drop by drop.

*OPAL-o, Opal (amorphous vrty of silica). ~(ec)a, -ine, -escence.

OPER-o (*muzika dramo*), Oper/a. ~ejo, o-house. ~eto, -etta.

OPERACI-o, Operat/ion. 1 (surgical): ~a tablo (tekniko). ~i (fari ~on), -e, perform an -ion. ~ato, patient. ~anto, ~isto, -or. ~ejo, -ing theatre. ~iloj, surgical instrumts. 2 action, proceedg, workg; (com) transactn. ~oj financaj. (mat) calculatn; (mil) strategic movement of forces. Post~a, post-ional.

OPI-o, Opium. ~a *fumejo*, o-den. ~ajo, opiate.

opili-o, (ent) harvestman (mite, tick) (Opilio).

*OPINI-0, Opini/on. 1 pnl view, idea, impressn, mind, sentiment: Kiom da kapoj, tiom da ~oj. Laŭ mia ~o (Mia ~o estas), as it seems to me. Eldiri sian ~on (Ii 32/10), Ŝanĝi sian ~on, change o's mind. Afero de ~o, disputable point. Publika ~o. 2 belief, convictn, tenet: Agi laŭ (esti fidela al) siaj ~oj. 3 (takso), estimate, judgment: trovi bonan ~on ĉe (Se 3/4). ~i (-n), be of (hv) an o., believe, consider, hold, judge, opine, suppose, take it, think. ~i sin saĝa (Se 3/7, Ij 32/1), be wise (righteous) in o'o eyes. ~ata fidela, counted faithful, reckoned reliable (Ne 13/13). Obstina ~ulo, -ated (dogmatic) pn. Mia~e, in my o., methinks, to my mind. Sam~a, like-minded. Cp juĝ, pens, rigard, ŝajn. opol-o, (bt) guelder-rose, water-elder (viburnum opulus) < viburn.

opon-i, Oppos/e, be agnst, object, raise an objn, resist, take the other side, withstand. ~o, -ition, objectn. ~anto, -er, antagonist, opponent. Sen~e *akceptita*, carried nem. con. Cp *opozici.* opoponak-o, (pharm) opoponax (gum, rezin).

*OPORTUN-a, Convenien/t, Hand/y: commodious, easily usable, fitting (suitable, well adapted) for the purpose, serviceable. ~a apartament-(form-moment -seĝ-temp-vest-)o. ~a por ĉiu celo. ~a okazo, suitable moment. ~e (laŭ ~a maniero), at o's ease, c-ly, easily. Kuŝi ~e sur la tablo. Subtenu la kruĉon, por trinki pli ~e. Fari al si ~e, make o-s comfortable. ~o, c. state. Favora ~o. ~aĵo, c-ce, gadget, etc. ~eco, c-ce, h-iness; accessibility, practical utility. ~eco de bret-(mebl-metod-)o. ~ismo, ~isto, opportun-ism (time-servg), -ist. Mal~a, Ne~a, awkward, clumsy, illun-adapted incommodious. timed, (-suitable) for the purpose. Mal~a aranĝo (loko). Mal~i, be in-c. (a nuisance, unwelcome). ~~aĵo, drawback, difficulty, dis-advantage(-comfort), inc-ce, snag. ~~igi, hamper, impede, make in-c. Cp gustatemp, komfort, konven, okaz, taŭg.

opo-ord

oposum-o, oppossum fur. Cp didelf.

OPOZICI-o, Opposition. 1 (pol) to govt or party, $\sim o \ en \ la \ parlamento$. $\sim a$, in o. $\sim i \ (cp \ opon)$, be in o. 2 (as, log), o.

OPTATIV-o (a. *volitivo*), (gr) optative mood. In Esp.=*U-modo*.

OPTIK-0, Optic/s, study of light. ~a, optic(al), visual. ~a nervo, optic nerve. ~a fenomen-(iluzi-vitr-)o, -al phenomenon (illusn, glass). ~isto, -ian.

OPTIM-ISMO, ~**ISTO**, optim-ism, -ist. Cp *rozkolor*.

opunti-o, prickly pear cactus (m.s.) > Indian fig (*Hinda figo*) (*O. ficus indica*). Cp nopal.

*OR-o, Gold (Au). 1 the metal. Vazo el ~o. 2 g-coins, f wealth. Kiu havas ~on, havas honoron, f Kor-(voĉ-)o el ~o. ~(kolor)a, ~simila, gold(en), ~a sablaro, (el oro): ~a medal-(ring-)o. (por ~o) ~a mineio. f ~a jubileo, -en jubilee (50-jara datreveno). ~a mezo, -en mean. Promesi ~ajn montojn. ~a ŝlosilo (=mono). ~a epoko (tempo), -en age. ~(iz)i, ~tegi, gild, plate with g. ~ita (gilt, gilded) braceleto (kadro). ~aĵo, g-plate(-ware). ~ajisto, g-smith. ~eroj (Ps 119/72). ~igi (~e briligi): la suno ~igis la fenestr -(nub-)ojn. ~bataĵo, ~folio, g-foil(-leaf). ~briko, ~bulo, g-bar, ingot. ~hava, ~riĉa, auriferous. ~maso, nugget. Cp baŭdruĉ, brokat.

*ORAKOL-o, (myth) Orac/le. 1 divine communicatn (revelatn). 2 its source (pn, place, thg). ~a, -ular, authtv, portentious, sage; ambiguous, obscure, mysterious. ~i (paroli ~e), gv a profoundly wise or mysterious utterance.

orangutang-o, orang-utan (Pongo).

*ORANĜ-o, Orang/e, frt of ~arbo. ~o amara(maldolĉa), Seville or bitter o. (Citrus aurantium). ~o bergamota, bergamot (C. bergamia). ~o dolĉa, sweet (common) o. (C. sinensis). ~(kolor)a, o. Brun~a, tawny. ~aĵo, 1 drink. 2 o-marmalade. ~ejo, o-orchard. Cp cedrat, citron, citrus, limed, limon, mandarin, pampelm, pomel, tangel.

ORATOR-0, Orator, Eloquent public speaker, ~o politika. ~a, -ical, rhetorical. ~a fraz-(gest-)o. ~i, speak as an 0., deliver an oratn. ~ado, (~a arto), -y, public speakg. ~aĵo, public discourse, eloquent lang., harangue, oratn. Cp elokvent, parolist. II ~io, (mus) oratorio. orb-o, (as) orb.

ORBIT-o, Orbit. 1 (as) course of planet, etc. Kalkuli la ~on de kometo. 2 (anat) (okulkavo), eye-socket. ~a, -al. f=ag-(vid-)kampo, tereno.

*ORD-0, Order. 1 Methodical (regular systematic) arrangemt (dispositn, interrelatn) of affairs: Ĉio estas en ~o. ~o de batal-(Diserv-)o. 2 fit conditn, proper state: Sen ~o en afero ne ekzistas prospero. Metì ~on ĉe la financoj. Publika ~o. 3 manner of followg. sequence, successn: ~o alfabet-(kronologi -numer-)a. 4 group in a classificatn: ~o de arkitektur-o, (bt, zl) class. ~a (en ~o), -ly. 1 methodical, regular, systematic: ~a aranĝ-(manier-)o. 2 peacable, quiet, well--ed: Bon~e vestita, neatly dressed. ~a cambr-(tirkest-)o. (Laŭ)~e, in due form and o., in good o. ~ema, -ly, methodical, neat, tidy. Esti ~ema ĝis pedanteco, ~(ig)i, draw up (put, set) in o., arrange, regulate, systematize, tidy. ~igi (siajn pensojn), collect o's thoughts, make (liton), lay (tablon), ¶ Ĉe 3 FA 80/16, 144/26, Z. used ordi. Kun~igi, correlate, coordinate. Ekster~a, not in (out of) o. Mal~o, dis-o, confusn. ~~(em)a, anyhow, harum-scarum, slovenly, untidy. ~~igi, disarrange, throw into dis-o, upset. Sen~a, untidy. ~~eco, disarray. ~~iĝinta, dis-ed, dishevelled. Sub~o, sub-o. ~~igi, subordinate. Rang~o, o. of precedence. Transiri al la Tag~o (o. of the day, agenda), Vort~o, o. of wds.

*ORDEN-0, 1 Order (of chivalry, merit, religion), company, fraternity. 2 its badge (cross, star, etc.): ~o de la krurzono, de la Kavaliroj de la Verda Stelo. ~i (-n), decorate (honour) with an o. La Franca Ministro ~is Zamenhofon per la Honora Legio.

ordin-i, (rel) ordain, consecrate for the ministry, confer holy orders. ~*i pastr* -(*episkop*-)*on*. ~(ad)o, ordinatn. Cp *konsekr*. II ~ato, (geom) ordinate.

*ORDINAR-a, Ordinary. 1 (kutima): accustomed, customary, established, regular, usual. ~a aspekt-(rutin-vest-)o. 2 (normala): commonplace, everyday, homely. ~a inteligent-(manĝ-manier-viv -)o. ~a homo, common man. ~a (vulgar) frakcio. ~e, gener-(habit-usu-)ally. Urbanoj estas ~e pli ruzaj, ol vilaĝanoj. ~eco, banality. Torento de la ~eco (4 FA 211/6). ~ulo, an anybody, o. pn. ~uloj, rank and file. Ekster~a, Ne-a, extra-o, exceptnl, remarkable, surprising, uncommon(-usual). ~~a elspez-(far-sukces -talent-vest-vori-)o. Cp ĝeneral, komun.

*ORDON-i (-n), Command, Order; bid, call upon, direct, instruct, tell to. ~u al li, ke li ne babilu. ~ita kiso havas guston maldolĉan. ~o, c., o., behest, biddg, injunctn, mandate. Laŭ ~o, by o. Obei ~on, La Dek ~oj. ~a, imperatv. ~a rigard-(ton-vort-)o. ~ema, c-ing, bossy, authty, imperious, peremptory. Tro~ema, dictatorial, domineerg, overbearg. ~itaĵo, regulatn. Kontraŭ~i, countermand. Di~o, Moral~o, c-ment, precept. Minac~o, summons. Cp dekret, dikt, instrukci, komand, mend, reg.

*OREL-0, Ear. 1 (anat) Kapti iun je la ~o. f Streĉi la ~ojn. Nur vorton en via ~o! Klini la ~on al peto. 2 attention, hearg. Venis al miaj ~oj, ke. La muroj havas ~ojn. (mus) Dresi la ~on. Havi bonan ~on. (tech) ~o de kruĉo. ~a, aur-al(-icular). (Per)~a lernado. ~isto, aurist. ~umo, (telephone) e-piece. ~forma, e-shaped. Kanti laŭ~e. Long~a, long-e. Pend~a, lop-ed. Urs~o (aŭrikolo). ~inflamo, otitis.

*ORF(in)o, Orphan. ~(iĝint)a, o., -ed. f La violono kuŝis ~e (forsaken) sur la tablo. ~ejo, -age. ~igi (~iĝi), bereave of (lose) o's parents.

ORGAN-0, Organ. 1 (anat, phys, tech) part (means, medium) with a special functn: Okulo, la ~o de vido. ~oj de parolo, de lokomotivo. 2 Medium of communcatn, mouthpiece, (expressg the views of a group). Tiu bullen-(gazet -)o estas la ~o de nia movado. ~a, -ic fundamental, inherent, structural. ~a difekto (malsano). Digesta ~aro, digestv system. Sen~a, with oo. Cp aparat, il, instrument, orgen. II ~ika, (ch) appertaing to an -ism. Ne~ika (in-ic) hentio.

organdi-o, (tex) organdie, book (=fine translucent) muslin.

ORGANISM-o, Organism, organized body. (bi) livg animal or plant. *La homa* ~o. Cp *korp*.

ORGANIZ-i (-n), Organiz/e, frame and put into workg order. ~i instru -(komerc-kongres-kurs-)on. Arrange for (get up) a common undertakg. ~i debat -(koncert-societ-)on. Altgrade ~ita, highly -ed. ~(ad)o, -ation, -ing. ~(aĵ)o, -ation, -ed body (society, system). ~isto, -er. Mal~i, dis-o. Re~i, re-o. Cp aranĝ, establ, fond, instal.

orgasm-o, (med) orgasm.

*ORGEN-o, (m.i.) Organ. ~o kin-(preĝ -)eja, rekt-(trans-)registra. ~i, play the o. ~ejo (konzolo), o-loft. ~isto, -ist. ~meblaro, o-chest. Suê~o (suĉharmoniumo), American o. ¶ Vd "Muzika Terminaro" p. 30 pri klavar-(kupil -pedalar-piŝt-registr-sekci-tub-vic-)oj.

ORGI-o (manĝa kaj trinka diboĉo), orgy, carousal, drunken bout, licentious revel. **f** ~o de klaĉado. Cp diboĉ.

orgojl-o=fieraĉo, arrogance. ~a, bumptious, vainglorious.

*ORIENT-0, East, Orient, 1 (sunleviĝejo), compass directn. Rigardi al $la \sim 0.2$ The East, O., pt of earth e. of Europe. Saĝuloj el la ~o, Ekstrema ~o, far E. ~a, e-ern, -erly, o-al. ~a klimat -(kultur-lingy-popol-stel-)o. ~e, in the e, De ~e, fm the e. ~en, e-ward. ~i map -(preĝej-)on, o-ate, build (set, turn) to face the e.; train (pafilon); trim (velojn). ~ado, o-ation. ~ado (aspekto) de domo. ~ano, o-al. ~iĝi (sin ~i), determine the directn to be followed, find o's beargs (how one stands, where one is), get acquainted with a matter (place), learn how the land lies. Sin ~i en arbar-(medi -nebul-situaci-)o. f Li ne povis ~iĝi, he was all at sea, did not know where he stood. ~ilo, compass or sim. instrumt. Nord~a, N.E. II ~ismo, ~isto, o-al/ism, -ist.

origan-o, (bt) marjoram (Origanum).

ORIGIN-0, Origin. 1 birth, descent, race: Esti el nobela (slava) ~o. 2 Fountain-head, root, source, spring, startg-point: La ~o de la mondo (lia riĉo, nia scio). ~a, -al, innate, primary, root. ~e, in o., -ally. ~i (deveni), -ate, emanate, spring, take rise. Cp gener. **ORIGINAL-a**, Original. 1 earliest, first, primitv: ~a form-(lingv-poem-tekst-)o. 2 o'o, fresh, not copi-(imitat-translat -)ed, pnl: ~a esprim-(ide-manier-stil vest-)o. 3 smwhat odd or strange, unusual: ~a hom-(parol-manier-)o. ~o, 1 (obj. or pn), o., first form: Traduko el la Franca ~o. Mi konas la ~on de tiu portreto. 2 model, pattern, type: Kompari kopion kun la ~o. ~e verkita de, o-ly composed by. ~eco, -ity, freshness. ~ulo, eccentric, pn with char. (ideas) of his own. Li estas vera~ulo. Cp aŭtent.

oriks-o, (zl) oryx (Oryx).

orikterop-o, aardvark (Orycteropus).

ORIOL-o, (orn) (European) golden Oriole (*Oriolus*). (The Am. oo. are *Icterus*).

ork-o, grampus, killer whale (Orcinus).

ORKESTR-0, Orchestr/a, band. ~i (arranĝi por o.), -ate. ~i valson. ~ado, -ation. ~ejo, o. (place). ~estro, conductor of o. II (m.i.), ~iono, -ion, instrumt gvg impressn of an o. ~iono vapora, steam-o.

ORKIDE-oj (a. orkidacoj), the orchid fam. (e.g., listero, neotio, ofriso). An **orkido**, orchid (Orchis) (w.s.) is a typical member of the fam. A wild orchid is smtms called an orchis.

orl-i (kudri randrefalde), Hem. ~o, h. Poŝtuko kun larĝa ~o.

orlop-o (~a ferdeko), (mar), orlop deck.

orn-o, flowerg ash (Fraxinus ornus) < fraksen.

*ORNAM-i (-n), Ornamen/t, adorn, beautify, (be)deck, embellish, smarten-~i tablon per floroj. Lukse (riĉe) ~ita, ornate. Sin ~i, adorn o-s, titivate. ~(aj)o, ~ation, adornmt, embellishmt, trimmg. ~ajoj sur kamenbreto. Vest~ajoj, dress trimmgs. (mus) grace-note. ~a, -al, ornate. ~aĉi, bedizen, dress out gaudily. ~ado(~arto), decoratv art. Mal-i, disfigure, spoil the look of. ~vestoj, finery. Ne~ita, Sen~a, homely, plain, unadorned. Flag~i dom-(sip)on, beflag, deck with flags.

ornat-o, ritual dress, offl costume. (ecc) clerical robes (vestmts). Pastroj en ~o (4 FA 172/13).

ornitogal-o, (bt) star of Bethlehem (Ornithogalum). Cp gage.

ORNITOLOG-O, ~**IO**, ornitholog-ist, -y.

ornitop-o, (bt) birdsfoot (Ornithopus). Cp lotus.

ornitorink-o, (zl) duck-billed platypus, duck-mole (Ornithoryncus).

orobank-o, (bt) broomrape (Orobanche).

OROGRAFI-o, orography, geography of mountains.

ort-a, (mat) erect, plumb, upright. ~igi, square. ~ilo, set-(T-)square. ~(angul)o, right-angle.

ORTODOKS-a, Orthodox. 1 in harmony with conventnl (correct, gen-ly accepted) opn, sound in doctrine. ~a instru-(kred-verk-)o. 2 (rel) Eastern or Greek. ~a eklezio. ~eco, -y. ~ulo, o. believer. Mal~a, heretical, heterodox, un-o.

ORTOGRAFI-o (*literado*), orthography, correct or conventnl spellg. ~o fonetika. ~i (*literi*), spell. Cp kaligrafi, skribmanier.

ortoped-io, Orthopaed/ics, treatmt of deformity. ~ia, -ic. ~o, -ist.

ortopter-oj, orthoptera (order of insects > cockroaches, crickets, earwigs, grass-hoppers, locusts, etc.).

*-OS, endg of future tense. Mi ir~, I shall go. Li ir~, he will go. ~tempo, future tense.

*OSCED-i, ~o, gape, open wide, yawn. ~anta abismo.

oscil-i, (met, ph), Oscillat/e, swing like a pendulum, sway (to and fro), rock (boato). f vacillate, vary btwn extremes of actn (opn). ~anta nadlo de kompaso. ~ado, -ion. ~ilo, -or. ~grafo.

osmer-o, (ich) smelt, sparling (Osmerus). osmi-o, (ch) osmium (Os).

osmoz-o, (ph) osmosis.

osmund-o, (bt) royal fern (Osmunda).

*OST-o, 1 Bone. Karno kaj ~oj. *BALEN~o (barto), whale-b. Fiŝ~o. Martel~o, malleus. Sultr~o, shoulder-b. f ~oj, remains. 2 smthg made fm b., e.g., die, stay-rib. ~aro (skeleto), skeleton, frame. ~(ar)ejo, charnel-house. ~(ec)a, bony, osseous. ~ero, splinter. ~eto, ossicle. ~etoj, (gm) knuckle-bb. ~igi (~iĝi), ossify, make (become) rigid. f become callous, unprogressv. ~ito, osteitis. ~opatio, osteopathy, b-settg. ~opato, osteopath. Ĝis~ulo, Esp-ist faithful to the Fundamento. Ĵet~(Lud ~)o, die. ~rompo, fracture.

*OSTR-0, Oyster (Ostrea). ~ejo, o-bank (-bed). Perl~0.

OSTRAC/ISM-o, Ostrac/ism. ~izi, -ize, banish (exclude) fm favour (privileges, society), cold-shoulder, send to Coventry.

*-OT, endg of future passv participle. Daŭrig~a, to be continued. Juĝ~o, prisoner at the bar.

otari-o (marleono), sea-lion, eared-(fur -)seal (Otaria). Cp fok.

otis-o (orn) Bustard (*Otis*). Granda ~o, gt b. Malgranda ~o, little b.

otoman-o, ottoman, cushioned seat with back or arms.

otus-o, (orn) scops (long-eared) owl (Otus scops).

*OV-0, Egg, ~o de bird-(fiŝ-insekt-)o, Teni ĉiujn ~ojn en unu korbo. Demeti ~on, lay an e. (cul) ~o bolig-(frit-kirl

†P-o, letter P.

Pa! (interj) den. unconcern. ~! ~!, ĉio aranĝiĝos kun la tempo.

*PAC-o, Peace. 1 freedom fm war. 2 Calm, quiet, tranquillity. Iru en ~o. ~o al lia cindro! ~o kun honoro. ~a, ful, of p. ~a atmosfer-(scen-viv-)o. ~e, -fully, in p. ~e kunvivi. ~ama, ~ema, -able, p-loving, mild, pacific, placid. ~igi, appease, conciliate, pacify, placate, smooth dn (Se 16/7). ~iga, conciliatory. ~iganto, p-maker. (Inter)~iĝi, bcm reconciled, make it up. ~ismo, ~isto, pacif-ism, -ist. ~(em)ulo, man of p. Mal~o, broil, conflict, contentn, discord, dissentn, quarrel, strife. Naski (semi) ~~on. Konsento konstruas, ~~o detruas. ~~i, be at strife (variance), disagree. ~~ema (virino), brawlg, contentious (Se 21/9, 19). ~~eto, tiff. ~~igi, cause strife, -poĉ-)ita; mole kuirita. ~aĵo, e-dish > omleto. ~aro, clutch, sittg. ~ingo, e-cup. *~UJO, e-basket. Cp ovari. ~ojda, ~oforma, e-shaped, ov-al(-ate-oid). Cp oval. ~naska, oviparous. El~igi (~iĝi), hatch out.

OVACI-o, ovation, enthusiastic receptn, spontaneous applause.

*OVAL-o, Oval. ~a (ovoforma), o. Cp elips.

ovari-o, ovary.

ovibov-o, musk-ox (Ovibos).

ovol-o, (bt) ovule. II ovum-o, (bi, zl) ovum.

-oza (unoffl sfx), -ous. 1 (-hava, -plena, -riĉa; kun-a), aboundg in, containg, full of. Argil~(kalk~por~)a. Ŝton~a kampo, field full of stones. (Cp ŝtoneca, of a stony nature). ¶ Confine to material, technical, sense, e.g., glora, ĝoja (not gloroza, ĝojoza). II 2 (ch) -ous. Fer~a klorido (sulfato). 3 -ozo, (hort, mec, unoffl sfx), -osis, den. disease caused or char-ized by, e.g., Bakteri~o, Pedik~o, Tuberkul~o.

OZON-0, Ozone (O_3) . ~igi, -ize, convert to 0. ~igilo, -izer.

Р

embroil, set at loggerheads. ~~iĝi, fall out, quarrel. Cp disput, kverel, milit. Sen~a, agitated, restless. Cp akord, kalm, konkord, kviet, seren, trankvil.

*PACIENC-0, Patien/ce. 1 calm endurance (resignatn), quiet perseverance (waitg). Per ~o kaj fervoro sukcesas ĉiu laboro. 2 (cgm) p. Longe~a, Multe~a, -t, forbearg, long-sufferg, resigned, unrepining, slow to anger (Jona 4/2, Na 1/3). ~e, -tly. Atendu ~e! ~e! ~on! P! ~i (esti ~a, havi ~on), be -t, hv p. (GD 49/27). ~ulo, -t pn. Mal~a, Sen~a, im-t, hasty, testy.

PACIENT-o (*kuracato*), patient (under med. treatmt).

PACIF-ISMO, -ISTO = pac-ism-ist-o.

PAĈUL-o, patchouli. 1 Indian plant (*Pagostemon*). 2 perfume fm this.

pad-o (*piedvojeto*), path, footway, track. Milita ~o, war-p. Sen~a, p-less.

padel-o (*plataĵo*, *tabuleto*), Paddle, blade (of oar, mill- paddle- wheel). ~i, p., dabble, splash abt (with fingers or feet), Cp *pagaj*, *vad*.

padus-o, bird cherry, hagberry (Prunus padus). Cp ĉeriz, prun.

*PAF-i (-n, al; kontraŭ), Fir/e, Shoot, project a missile, ~(mortig)i birdon (leporon). ~i kugl-(sag-ston-)on. f ~i la aeron (vane labori). ~i per la okuloj. ~i sin for (subite malaperi). ~o, discharge, shot. Paf! Bang! (K 72/28). *~ADO, ~aro, f-ing, cannonade, volley, ~ado unu-(mult-)opa. ~ejo, f-ing ground, s-ing gallery (range), Raketoi ~iĝis alten. *~ILO, gun, etc. Aer~ilo, airgun. Blov~ilo, blow-pipe. Krak~ilo (popgun) (3 FA 68/18). Meĉ~ilo, matchlock. Piz~ilo, pea s-er. Maŝin~ilo, machinegun. Pulvo~ilo, f-arm. Ripet~ilo, repeatg rifle. Cp pafark, fusil, karaben, mitral, revolver. ~ileto, tiny gun. *~ILEGO (kanono), cannon. ~isto, gunner. Ark ~isto, Sag~isto, (as) Sagittarius. ~lertulo, good shot, marksman. Ek~i, discharge (gun). Mis~o, bad shot, mis-f. Preter~i. over-s. (the mark). Mort~i, s. dead. Cp fusil, katapult, pistol, revolver.

*PAG-i (-n, al, por), Pay. 1 p. for, bear (defray) the cost of: ~*i por fremda* festeno. ~i salajr-(ŝuld-)on. 2 Remunerate, reward: ~i kelner-(kreditor-)on. Oni ne pagas per gloro al sia tailoro. f ~i mokon per moko (K 166/34). ~i (puni) al iu ofendon. 3 be punished: Kiu rompis, tiu ~u. ~as maljunaj jaroj por junaj eraroj. ~o, pay(ment), discharge, reward. Kia ago, tia pago. Jar~o, yearly -ment. Kluz~o, lock fee. Kont~o, -ment of a/c. Labor~o, remuneratn. Part~o, instalmt, -ment on a/c. Pek~o, wages of sin. Plen~o, -ment in full. Port~o, carriage, porterage. Post ~o, postage. Tro~o, excess -ment. ~e, in -ment. ~anto, -er. ~ato, -ee. ~ebla, -able, that can be paid, ~enda. -able, due, that must be paid. ~endiĝi, fall due, mature. ~igi, charge. ~ilo, mns of -ment. ~isto, p-clerk (-master), cashier, purser. Al~(Krom~)o, bonus, excess, extra. Antaŭ~o, pre-p. *DE~o, charge, deductn, duty. El~i, p. up, discharge,

settle (square) in full. En~i, p. in. Ne~ita, in arrears. Ne~itafo, arrears. Re~i, re-p, p. back, reimburse. f Re~o, re-prisal(-taliatn-tributn). Sen~a, free grat-is(-uitous), for nothg. Sen~a enir -(labor-)o. Trans~i, transfer (funds). Tro~i, over-p. Cp honorari, salajr.

pagaj-o, Paddle (for canoe). ~i, (ply a) p. Remi du~e, double-p. Cp padel.

pagan-o, pagan, heathen. ~ismo.

pagel-o, (ich) common sea-bream (Pagellus). Cp bram.

PAGOD-o, (arch) pagoda.

pagofil-o (ebura mevo), ivory gull (Pagophila).

pagur-o, edible crab (Cancer pagurus).

*PAĜ-o, Page (of book). 1 Side of leaf. Libro cent~a. ~o maldekstr-(par-)a, L.H. (even) p. ~o dekstr-(nepar-)a, R.H. (odd) p, recto. 2 pt of book or history. Bela ~o en mia vivo. (en)~igo, ~numerado, ~preparo, p-ing, make-up, pagination. Front~o. Prov~o, specimen p. Titol~o.

***PAĜI-o**, page. **1** youth in livery, buttons. *Armila* ~o, knight's armourbearer, squire. **2** (cgm) jack, knave.

pajac-o, Fool, buffoon, clown, jester. -aĵo, f-ish trick, tomfoolery. Cp klaŭn, histrion.

*PAJL-o, Straw. Hakita p., chaff. ~o tritika. Garbo el ~o. ~a, (of) s. ~a lito, pallet. ~a matraco, palliasse. ~aĵo, kuŝ~o, litter (for stable). ~ero, a s. ~homo, dummy. ~kolora, s-clrd. ~reta (seĝo), s-bottomed. Cp fojn, stak.

pajnt-o, pint (measure).

*PAK-i (-n), Pack, put tgthr in bag (box, bundle), stow, tie (up), wrap. $\sim i$ varojn. f Start prem~itaj en lifto. ~(ad)o, -ing. ~(aĵ)o, bale, bundle, pack(age), parcel. [Ne=parcelo]. Man~aĵo, hand luggage. Rul~aĵo, roll, scroll. ~ajejo, parcels office. ~ajaro, baggage, luggage. ~ejo, -ing room. ~(aj)eto, -et. ~isto, -er. ~umo (~materialo). El~(En~)i, Kun~itaj (Ho 13/12). Mal~i, un-p. Ne~ita, Sen~a, higgledy-piggledy, loose. Cp fask, sendaj.

pakiderm-o, pachyderm.

pakis-o, pack-ice. Cp bankis.

pakt-o, (pol) pact, agreement, covenant.

*PAL-a, Pal/e. 1 clrless, pallid, wan. ~a vizaĝo, ~a de koler-(tim-)o. 2 dim, dull, faint, weak. ~a bild-(kolor-lum-)o. ~eco, -lor. ~ega, (mort-a), deathly (ghastly) p., livid. ~eta, -ish. ~igi, *~IĜI, p., fade. ~blua, p. (light) blue. Mal~a, dark, deep (in clr). N~iĝonta, fast-dyed. Cp griz, malfort, sen-interes -(viv).

*PALAC-o, Pala/ce. ~a, -tial.

paladi-o, (ch) palladium (Pd).

PALANKEN-0, palanquin, covered litter for one.

*PALAT-o, Palat/e. 1 roof of mouth (Ps 137/6, Ij 12/11, Alt 2/3). 2 taste. ~a, -al. II (phon) ~alo, -al (j, nj).

pale-o, (bt) palea, chaff-like bract or scale.

paleo-, palaeo-, (Gk pfx=pratempa). ~cena, -cene. ~GRAF-IO, -O, -graph-y, -ist. ~NTOLOG-IO, -O, -ntolog-y, -ist. ~zoika, -zoic.

***PALETR-0**, (painter's, surgical) pallette.

pali-a, Pali (language).

paliative, Palliative, temporary expedient. ~a, p., alleviatg (wtht curing), extenu-(mitig-)ating.

palimpsest-o, palimpsest.

palindrom-o, palindrome (frazo inversigebla), e.g., Madam, I'm Adam. A man, a plan, a canal--Panama.

PALINUR-0, spiny lobster, sea crayfish (*Palinura*). Cp *langust*.

*PALIS-0, Pal/e, piece of wood stuck in the ground, pile, post, stake (of fence), stave (of *arbkorseto*), (hop) pole, (pea) stick. ~o sekiga, clothes-prop. ~aro, -isade, fence. Flor~eto (stameno). ~umi, im-p. Al~igi, prop, stick, stake, support, (pea, vine, etc.). Cp lign.

PALISANDR-o, rosewood (fm jakarando). ~a tablo (M 226/24).

*PALM-o, Palm (tree). f crown of victory, prize, trophy. ~a branĉo. ~a dimanĉ-(fest-)o, P. Sunday, II ~ipedoj (~opieduloj), -ipeds. II ~ita acido, -itic acid. ~itato, -itate.

***PALP-i** (*tuŝesplori*), Feel, Touch, finger, handle. La blindulo ~is la libron.

~i per bastono. ~i al iu la pulson. Mi ne amas la ~ojn (being mauled about). $\mathbf{f} \sim i sian vojon, f. o's way, grope,$ proceed cautiously. ~(ad)o, -ing. ~e,by the f., by t. ~ebla, palpable, tangible. $<math>\mathbf{f} \sim ebla mallumo$ (El 10/21). ~ilo, f-er, antenna. (rad) cat's whisker. ~sento, sense of t. Ĉirkaŭ~i (~e serĉadi), fumble (poke) abt., grope after, rummage. Fuŝ~i, dabble, mess abt, monkey with, tamper. Fingro~i, prod. Cp dab, sent, tuŝ.

*PALPEBR-o, eyelid. ~a, palpebral. En ~uma daŭro, in the twinkling of an eye. *~UMI, 1 blink, quiver (of flame). 2 (okulsigni), wink. ~i per unu okulo. ~ito, blepharitis. Cp okulum.

palpit-i, Palpit/ate, beat rapidly, flutter, go pit-a-pat, pulsate, throb. **~ado**, -ation.

PALT-0, great-(over-top-)coat. *Pilota* ~, pilot coat. Cp *mantel*, *supervest*, *surtut*.

palumb-o, kolombo arbara (ringa), Wood pigeon, ring dove (Columba palumbus). palustr-o (marĉa pino), long-leaf pine (Pinus palustris).

PAMFLET-0, lampoon, (small treatise, usually libellous, satirical, or scurrilous, attackg s-0 or smthg), pamphlet (in this sense only). ~isto, -eer. Cp broŝur, paskvil.

pamp-o, pampas (S. Am. vast treeless plain).

pampelm(us)o, shaddock (Citrus grandis Linn). Cp pomel. ¶ This is larger than the grapefruit, and slightly pear-shaped. *PAN-0, Bread. ~o blank-(brun-freŝ -sekal-tutgren-)a. Buter~o, b. and butter. Rost(ita)~o, toasto, toast. ~o de propono, shew-b (El 25/30). f food, mns of livelihood. Viv~o (~o ĉiutaga), daily b. Espero ~on ne donas. Karesu per pano (P). ~ero (~peceto), crumb, morsel. Plata ~eto, scone, etc. Blank~eto (El 16/31.) ~isto, baker. ~ujo, b-bin, b-pan. ~tranĉo, slice of b. (K 82/23).

panace-o, panacea, cure-all, universal remedy.

panak-o, (bt) panax. Cp ginseng.

panaris-o (absceseto), felon, whitlow. Bova ~o, bovine panaris. pand-o, (zl) panda, bear-cat. ~o giganta. ~o ruĝa.

pandion-o (*fiŝaglo*), osprey, fishing eagle, fish-hawk (*Pandion haliaetus*) (Le 11/13). Cp *haliaet*.

pane-i, break dn, be stuck (at a standstill). ~**o**, break-dn, mishap; (el) failure; (mot, ry), trouble (engine, etc.). Sen ~**igi**, repair and get going agn.

panegir-o, panegyric, encomium, laudatory discourse. ~a, eulogistic.

PANEL-0, Panel (surface sectn). *~o de pord-(mur-vest-)o.* (mot) dashboard. *Reklama ~o*, hoardg. *~*i, dado, wainscot. *~*aĵo, -ling, wainscottg.

PANIK-0, ~i, Panic, infectious fright, scare. ~(ec)a, -y, easily dismayed. Cp alarm. 2 millet grass (*Panicum*) > common or Indian m. (*P. miliaceum*); little m. (*P. miliare*).

panikl-o, (bt) panicle, loose cmpnd inflorescence, e.g., of oat.

pankreat-o, (anat) Pancrea/s, sweetbread. ~a suko, -tic juice.

panopli-o, (mil) panoply, suit of armour.

PANORAM-o, Panoram/a. f continuous passg scene, unbroken view of surroundg region. Vasta ~o prezentiĝis al ni. ~a, -ic.

pans-i (-n), Dress (vundon). ~aĵo, -ing. ~bendo, bandage. ~pakaĵo, first-aid packet. Cp desinfekt, fleg.

*PANTALON-0, (pair of) trousers (Am. pantaloons). ~0 ĝissura, jeans. ~eto, shorts. In~0, (woman's) slacks. Sub~0, drawers, panties, pants. Cp kulot.

PANTE-ISMO, ~ISTO, (phil) panthe -ism, -ist.

panteon-o, pantheon.

***PANTER-oj**, the large cats > jaguar, leopard, lion, ounce, tiger.

*PANTOFL-o, Slipper. ~ulo, stay-athome. Cp sandal, ŝu.

pantograf-o, pantograph (aliskala kopiilo).

PANTOMIM-o, pantomime, dumb show. Cp mimik.

panur-o, bearded tit (reedling) (Panurus biarmicus). Cp paru.

*PAP-o, (rc) Pop/e. ~a, papal, pontifical. ~ano, ~isto, papist. ~eco, ~ismo, -ery, papacy. ~eca, -ish. Cp pop.

*PAPAG-o, Parrot (m.s.) f ~(um)i, repeat like a p. ~eto, parakeet. Cp melopsit, psitak.

papaj-o, (bt) papaw, frt of S. Am. tree (Carica papaya).

*PAPAV-0, poppy (*Papaver*). ~o opia. ~acoj, the p. fam. ~eto, (~o grenkampa), corn (field, red) p. Cp *kelidoni*.

*PAPER-o, ~a. Paper. 1 material: meti plumon al ~o. ~o cigared-(karbon-leter -muŝ-pak-paŭs-skrib-smirg-tapet-)a. Impres~o, sensitized p. Sabla ~o, sand-p. Sorba ~o, blottg-p. Vitro~o, glass-p. 2 document, certificate, deed, etc. ~oj komerc-(person-)aj. ~a mono, p-money, bills, drafts, notes. ~aĉo, waste-p. ~eca, papyraceous. ~ujo, portfolio, etc. Cp biletuj, tek. ~farejo, p-mill. ~folio, leaf, sheet. ~vendejo, stationer's shop. Sur-a, on p., in writg. Cp celuloz, papirus, pergamen, tapet. [Ne=gazeto, furnalo]. papil-o, (bt, ent) papilla. ~a, -ate.

*PAPILI-o, Butterfly. Brasika ~o (pierido), cabbage (white) b. Hirundvosta ~o (makaono). Sulfura ~o, brimstone b. Flirtema kiel ~o. f (neserioza, malkonstanta), fickle, flighty, inconstant. ~e (senatente) tralegi libron. Nokta (krepuska) ~o (o.l. faleno), moth. Cp lepidopter.

papilionacoj, (bt) papilionaceae, peaflwr fam.

PAPIRUS-0, papyrus. 1 paper reed (*Papyrus*). 2 leaf fm this.

paprik-o, (col) paprica. Cp kapsik.

papus-o (akena tufo), (bt) pappus, down, e.g., leondenta ~o, dandelion clock.

*PAR-0 (duopo), Pair, brace, couple, set of two. 1 (used tgthr): ~o da bot -(gant-okul-)oj. 2 (of same sp.): ~o da bov-(ĉeval-)oj. 3 (mated): ~o geedza. Bela ~o por altaro (P). ~a, even, fellow, matchg, of a p. ~aj kolonoj (nombroj). ~e (duope), in pp (couples). ~eco, parity, equivalence, correspondee. ~igi, p., arrange in couples, match, mate, unite. ~igisto (svatisto), go-between. ~iĝi, p. off. (sp) ~ulo, partner. Ne~a, not a p., odd, uneven. **PARABOL-o, 1** (geom) Parab/ola. ~ojdo, -oloid. 2 (rh) parab/le (Mi 2/4, Jeh 17/2, Mt 13/3), continued simile with moral; short allegory. ~a, 1 -olic. 2 figuratv. Cp alegori, komparaf, similig.

*PARAD-i, Parade. 1 (mil) (assemble for) Review. 2 march on p. 3 air, flaunt, display ostentatiously, show off. ~*i en nova kostumo.* ~*i sian eruditecon.* ~**o**, 1 r., inspectn, muster, tattoo. 2 pageant, pompous processn. *Festa* ~*o*. 3 display, ostentatn, show. ~a, p., show, state. Kuŝi sur ~a lito, lie in state. ~a marŝo, march past. ~a uniformo, full dress. ~e, showily. Ŝi estis en sia plej bona ~aĵo, dressed in her best (4 FA 28/6). ~ejo, (~a placo), p-ground. ~ema, ostentatious. Sen~a, simple, unostentatious. Cp dand, pav, strut.

PARADIGM-0, (gr) paradigm, table of forms.

*PARADIZ-o, Paradise. 1 (~a ĝardeno), garden of Eden. 2 (*feliĉejo*), abode of the blest, heaven. f state of supreme bliss (delight). ~a, of P., blissful. ~a birdo, bird of P. (*paradizeo*). ~a fiŝo, P. fish (*makropodo*).

†PARADOKS-0, Paradox, seemg absurdity or self-contradictn. $\sim a$, -ical. *Festina lente*; Ij 22/6, Mt 16/25, 2 Ko 12/10, 1 Tm 5/6.

PARAF-o, paraph, flourish after signature. ~*i sian subskribon*.

PARAFIN-o, Paraffin. 1 (a. alkano), (ch) gen. name for hydrocarbons of series $C_nH_{2n}+2$, and esp. 2 (parafina vakso), solid p., candle-grease. ~a kandelo, wax candle. (med) likva ~o, liquid p. Cp kerosen, lampole, petrol.

PARAFRAZ-o, paraphra/se, free renderg (amplificatn) of passage. ~a, -stic, diffuse. ~i, p., express mng more fully in other wds.

PARAGRAF-0, 1 Paragraph, distinct section (of page, marked by indentatin of first line). 2 (~a signo), (typ) section mark (¶), Cp aline.

paraklet-o, (rel) paraclete, advocate (Joh 14/16, 26).

paralaks-o, (as) parallax, apparent displacemt by change of view-point.

†PARALEL-a, Parallel. 1 continuously equidistant. ~aj lini-(strat-surfac-)oj. 2 precisely analogous (collateral, corres-~aj kolumnoj (tekstoj). 3 pondg): (samtempa): ~a propagando. 4 (mus) (samdirekta), ~a movo, p, motion. Uzadi Esp-on ~e kun la gepatra lingvo. Uzi formon novan ~e kun formo malnova. ~o, p (~o de latitudo), analogue, counterpart, correlaty, ~oj (sp) (paralelaj baroj). (typ) reference mark (II), ~aĵo, p. passage. ~opipedo, (geom) -opiped. ~ismo, -ism. ~OGRAMO, -ogram. Cp analog, egal, simil.

*PARALIZ-i (-n), Paral/yse, benumb, deaden. f cripple, render powerless. La skismo ~is la movadon. Timo ~is liajn fortojn. ~(itec)o, -ysis, palsy, utter powerlsns. Infana ~o (poliomjelito). ~o tremiga, Parkinson's disease. ~a, -itic, -ysing. ~ita, -ysed, impotent, palsied. ~ita brako. ~ito, ~ulo, -itic, pn sick of the palsy.

paranoj-o, Parano/ia, mental illness char-ized by systematic delusions. ~a, ~ulo, -ic.

parapet-o (*randmureto*), parapet. 1 breast-wall, balustrade, railg, at edge of a height, or side of bridge. 2 (mil) breastwork, battlement.

paraplegi-o, paraplegia, paralysis of lower limbs. ~ulo.

paraŝut-o (*falŝirmilo*), Parachute. ~i, p. ~isto, -ist.

*PARAZIT-o, Parasit/e, plant or animal livg in or on anr, e.g. visko, pulo. f hanger-on, sponger, toady. ~a, -ic. ~i, sponge, live on others. ~icido, ~ismo, -ism. ~ologio.

parcel-o, allotment (holding, lot, parcel, patch, plot, small portn) of land (Ru 2/3, Jos 17/5, Jes 5/10). [Ne=pakaĵo]. ~i, allot, apportn, divide into lots, parcel (portion) out (land).

pardal-o (*panterkato*), ocelot (*Felis pardalis*).

*PARDON-i (-n; al, ke), Forgive, Pardon (pn, fault, offence); make allowance for, excuse, overlook, pass over. (jur) absolve, let off, remit. ~i ion al iu (iun pri io). ~u al ni niajn pek -(ŝuld-)ojn. ~u, ke mi venis malfrue. ~**0**, p., f-ness, remissn. Peti ~on (de), apologise to, ask p. of, beg p. $\sim u$ (min)! Excuse me! (apology for actn, dissent, inattentn). $\sim ebla$, $\sim inda$, p-(excus)able, venial. $\sim ema$, f-ing, clement, indulgent, merciful. $\sim (em)igi$, appease, placate, propitiate. $\sim igu$ min $\hat{c}e$, make my excuses to. $\sim peto$, apology. Ne $\sim ebla$ (krimo), un-able. Ne $\sim ema$, implacable, rancorous, relentless. $\hat{C}io-a$, all f-ing.

*PARENC-0 (samfamiliano), Relat/ion, -ive; kinsman. ~o per Adamo. Plej proksima ~o, next of kin. Korpo~o (Le 18/6). ~a, -ed, germane. ~a lingv-(movad -organiz-)o. (mus) C maĵ. kaj A min. estas tonaloj ~aj (relative maj. and min.). ~aro, rr, family, kindred, kith and kin. ~eco, affinity, kinship, r-ship. ~ino, kinswoman. ~iĝi, ally o-s by marriage. Bo-iĝi kun, marry into the fam. of. Sen~a, wtht kith or kin. Cp afin, famili, gepatr, rilat.

*PARENTEZ-0, Parenthe/sis. 1 wd (clause, sentce) inserted into anr passage. 2 ~oj, round brackets (). ~i, insert as p. ~a, -tic. ~e, in p., by the way. Cp kranp.

*PARFUM-0, Perfum/e. 1 Sweet Smell, fragrance. 2 s-sing substce, fluid containg essence of flwrs. ~i (-n), impregnate with p. ~i poŝtukon. Haroj ~itaj (M 89/19). ~aro, -ery. ~ejo, -ery shop. ~isto, er. ~ujo, scent-bottle.

*PARGET-o, Parquet, inlaid wooden floor(ing). ~aĵo, -ry, inlaid floorg. Vaksita ~o (M 127/25). ~ero, piece, slab. ~isto, -ry worker. Cp marketr.

pari-o, 1 (mec) inner side (wall) of surface. ~o de cilindr-(kavaf-tend-tunel-tub -vaz-)o. 2 (anat) wall, e.g., de stomako.~a, parietal. 3 (a. pariao), pariah, low-caste. f social outcast. Cp vand.

parietari-o, (bt) pellitory of the wall (*Parietaria*).

parizet-o, (bt) herb Paris (Paris).

*PARK-0, Park. 1 pleasure ground. 2 sim. enclosure. 3 (mot) (a. ~*ejo*), -ing ground. ~*i aŭton*, p. a car.

*PARKER-e (memore), By Heart (memory, rote). ~e recit-(sci-)i. ~i (-n) (lerni~e), learn b.h., commit to memory, memorize. ~ita respondo. ~ado, -ing. PARLAMENT-o, Parliament, legislatv assembly. ~a, -ary. ~ano, M.P. ~ejo, House of P. ~ismo, -arianism.

parnasi-o, (bt) grass of Parnassus (Parnassia).

PARODI-0, parody, humorous imitatn, "take-off", travesty. Cp *burlesk*, *travesti*.

*PAROĤ-o, Parish (eccl. district). ~a, parochial. f petty, narrow, provincial. ~a preĝejo, p-church. ~ano, -ioner. ~estro, incumbent, rector, vicar. ~estrejo, manse, parsonage, rectory, vicarage. Sub~estro (vikario). ~ismo, -ialism.

PAROKSISM-o, Paroxysm, fit, seizure, sudden attack, throe (of disease, pain); outburst (of laughter, rage). ~o de histerio. ~a, -al. Cp konvulsi, kulmin, spasm.

*PAROL-i (-n, al, kun, pri), Speak, Talk, ~i la veron, ~u al mi. Pensu, antaŭ ol ~i. ~i Angl-(flu-laŭt-)e. f Ŝiaj okuloj ~is pri amo. La faktoj ~as por si mem. ~0, 1 (act) speech, utterance, wds spoken: De ~o ĝis faro estas malproksime. Ĉu pri tio estis la ~o? Is that what they were t-ing abt? Sen ~o pri la hundo, to say nothg of the dog. ~oj glataj, fair wrds. Intermiksitaj ~oj, confused t. f Mi donas al vi la ~(permes)on. Al ŝi mankis la ~(pov)o. 2 parole, wd of honour: Doni sian ~on. ~a, oral, verbal. ~e, by wd of mouth. ~aĉi (Ps 59/7) ~ado, 1 s-(t-)ing. Tro multa ~ado min lacigas. 2 ~(ad)o, discourse, harangue, speech. Fari ~(ad)on pri la temo. ~adi, hold forth. ~anto, s-er. ~ejo, parlour, etc. ~ema, loquacious, t-atv. ~egi, pour out a torrent of wds. Laŭt~ilo, loud-s-er. ~isto. orator, spokesman. Al~i, accost, address o-s to. Al~o, allocutn. Antaŭ~o, fore-wd, introduction, preamble, preface, preliminary remarks. Čirkaŭ~o, circumlocutn. ~~i, beat abt the bush. Ek~i, bgn to s. *EL~i, s. out (clearly), enunciate. Cp prononc. *INTER~i (konversi), converse. Kontraŭ~i, s. agnst, contradict, controvert, gainsay, oppose. Mis~o, slip of the tongue. Ne~ema, taciturn. Post~o, epilogue. Pri~i, discuss, refer to. Pro-anto, advocate, interpreter, etc. Sen~e, speechlsly, wtht a

wd. Sol~o, soliloquy. Sub~i, insinuate, suggest. Fi~i, say what one shd not. Flu-(Glat~)a, fluent, glib, smoothtongued, voluble. Pik~o, gibe, raillery, sarcasm. Naz~i, s. through the nose. Švel~a, bombastic, turgid. Tro~ema, long-winded, prolix, prosy. Ventro~isto, ventriloquist. Cp alud, babil, balbut, dir, flustr, klaĉ, preleg, vort.

paronimoj, (rh) paronyma (vortoj distingendaj—aspekte similaj, sence malsamaj) (e.g., pes-pez, organ-orgen). Cp homonim.

paronomazi-o, jingle, play on wds of sim. sound (e.g., *near and dear*) (Ho 2/5; Pr 2/17). Cp paronim, vortlud.

parotid-o, parotid gland. ~ito (a. mumpso), mumps.

*PART-o, Part. 1 divisn, piece, portn, sectn: ~o de la korp-mond-)o. 2 (elemento), component pt: ~o de parolo. 3 (rolo), functn, portn allotted (assigned), share: (th) character, rôle. allotted 4 (mus) melody for voice or instrumt: ~kanto, p-song. 5 side in dispute. ~a. part(ial), incomplete. ~a eklipso. ~e, -ly, in p. ~eto, -icle. ~igi, ~iĝi, p., divide into pp., separate. ~igi la harojn. ~umo=frakcio. Cp divid, fend. Ali~e, on the other hand. Antaŭ~o (~kastelo), (mar) forecastle. (mus) Du~a formo, two-p. form. Mia~e, as far as I am concerned. Pago~o, quota, share. Pied ~o de kuŝejo (Rut 3/4). Plei~e, for the most p., main-(most-)ly. Po~e, by instalnts. Cp -er, fragment, kajer, parti, porci. Opp tut.

partenogenezo, (bi) parthenogenesis.

***PARTER-0, 1** (th) parterre, pit. 2 (hort) (*florbedejo*).

*PARTI-o, Part/y, Side. 1 (pol) camp, faction: La Liberala ~o. Reganta ~o, p. in power. 2 p. in the case (contract, dispute, sport): Plenda ~o, plaintiff. *~A, p. ~a gazeto. f -isan, biassed, ones-ed, pre-judic(-possess)ed. ~ano, -isan, advocate, follower, p-member, upholder. ~ano de ide-(person-sistem-)o; de la reĝo (on the king's s). ~aniĝi, s. with. Mi estas ~ano de (am all for). ~estro, leader. Ekster-a, independent. Sen~a, non-p., fair, free fm bias, impartial. (pol) Du~(Tri~)a, bi-(tri

-)partite. Sam~ano. Cp antaŭjuĝ, koteri, lud, partizan, tendar, tendenc.

*PARTICIP-o, Particip/le. ~a, -ial.

partikul-o, particle. (gr) short indeclinable wd. (ph) atom. Cp eret.

PARTITUR-0, (mus) Score. ~o kunpremita (piana), short s. ~o orkestra (plena), full s. ~o voĉa, vocal s.

partizan-o = gerilo. Cp partian.

*PARU-0, (orn) (tom)Tit, titmouse (*Parus*). Blua ~0, blue-t. Granda ~0, gt t. Nigra ~0, coal t. Longvosta ~0, long-tailed t. Salika ~0, willow t. Tufa ~0, crested t.

parvenu-o (elsaltulo), parvenu, upstart.

*PAS-i, Pass. 1 (nt) (= forpasi): p. away, be spent, disappear, elapse, vanish. Jam ~is du jaroj. Kio ~is, ne revenos. La okazo jam ~is. La tempo ~is tro rapide. La pluvo ~is kaj mal-aperis (Alt 2/11). 2 (transiri): ~i de ruĝo al verdo, ~i al alia afero. ~i de morto en vivon (Jn 5/24). 3 (preteriri): p. by; go past, leave behind or on one side, move onwd to anr place. ~i la pordon (=preter la pordo). Lasu min ~i, let me p. ~as super ĝi vento (Ps 103/16), ~i renkonte, encounter, meet and p. on. ~e, ~ante, in -ing. f by the way, incidentally. ~(ad)o, -age, -ing, course, expiratn, lapse (de tempo). Post ~o de jaro. ~aĵo, event, occurrence. situatn (Rz 77/5): (lit mus) passage (M 30/20). ~anta nubo, -ing cloud. ~anto, -er-by, ~antaio, temporary affair. ~ejo, pass(age), gangway. ~ema, ephemeral, evanescent, fleetg, transient. ~ema ĝojo, ~igi (-n), p., spend, use. ~igi la feri-(nokt -temp-)on. Tempo~igilo, distractn. pastime. ~inta, bygone, past. ~inta doloro, for el memoro. ~intjaraj neĝoj, snows of yesteryear. ~intaĵo (~inteco), the past. For~i, pass away (Mat 5/18). Preter~i (Rut 4/1), p. by (over); bypass, disregard, overtake. Tra~i, p. along (through); traverse. ~~i krizon, pordon, fajron, kaj akvon. ~~ejo, ford. Trans~i, p. across (over), cross. ~~i limon (rubikonon). f (superi): exceed, go beyond, outstrip, overstep, surpass. ~~i komprenon. ~~i de averto al ago. ~~ejo, p., -age through, defile, thoroughfare. Flank~i, outflank. Frot~i, Puŝ~i

brush (push) p. ~bileto(~permeso), p., permit, safe-conduct. ~movo (football), p. Cp flu, glit, kur, paŝ; sukcesi (ĉe ekzameno).

PASAĜER-o, passenger (by public conveyance). ~a ŝipo. Cp vetur, vojaĝ.

pasakagli-o, (mus) passacaglia.

*PASAMENT-0, trimming of gold and silver lace, beads, thread (for clothes); braid, gimp (for furniture). ~i (seĝon), braid (edge of chair). ~aĵo, braid (ing), lace trimming(s). *~ISTO, dealer in (or, maker of) this. Cp galon, punt.

pase-o (*istempo*, *malfuturo*, *pasinteco*), (gr) the past.

*PASER-o, Sparrow (Mt 10/29). Doma ~o, house s. Monta ~o, tree s. Rok~o (petronio), rock s. Ĝi estas kvazaŭ ~o en la aero (projekto efemera). Cp niz, pronel.

*PASI-o Passion. 1 vehement emotn, fit, outburst, transport, e.g., de kolero. 2 strong attachmt (affectn, devotn): kaŝi sian ~on por iu. 3 strong desire (enthusiasm, zeal): ~o fumi, al muziko, por la vero. ~a, -ate, ardent, glowg, im-ed, vehement. ~e, -ately, with ardour. ~igi, excite (stir) the pp. ~iga, excitg, sensuous. ~iĝi (al, pri), bcm enamoured of, hv strong desire. ~iĝa (ruttg) sezono. Sen~a, -less, dis-ate, apathetic, cold-blooded, collected, cool, impassv, phlegmatic. Cp dezireg, koler, pasion, patos, volupt.

pasion-o, 1 passion, suffergs of Christ.2 oratorio narratg these.

PASIV-a, Passiv/e. Opp aktiv. 1 (gr) ~a participo. 2 (neagema) inactv, inert. 3 (senkontraŭago) submissv, unresistg. ~a obe-(rezist-)o. ~e, -ly. Rigard-(sufer -)i ~e. ~eco, -ity. Cp inert. ~o, (gr) p-voice. 4 (fin) (ŝuldaro), debts, liabilities.

*PASK-0, 1 Passover (El 12/11). 2 Easter. ~a fest-(temp-)o, E-tide. ~a ŝafido, Paschal lamb. f Kristo (1 Ko 5/7), ~a floro. Vd anemon.

PASKVIL-o, Lampoon; pasquinade, virulent (abusv, scurrilous) piece of satire. ~eto, skit, squib. ~i (kontraŭ), l. ~isto, -er. Cp pamflet.

***PASPORT-o**, Passport. ~a foto. ~ejo, p-office.

*PAST-o, Past/e. 1 (pano), Dough. 2 sim. substance. Ĉifon-(paper-lign-)a ~o, rag (paper, wood) pulp. Folia ~o, Puf-o, puff p-ry. ~eca, d-ey, p-ey. ~aĵo, p-ry, d-nut, etc. ~ujo, kneadgtrough (El 12/34, Re 28/5). ~platigilo, ~rulilo, rollg-pin. Cp farun, glu, gum.

*PASTEĈ-o, meat or fish pie (baked in pastry, wtht dish). ~eto, pasty, patty. Cp kuk, tort.

*PASTEL-o, (cul, pharm), lentil-shaped jujube, lozenge, pastille. Čokolad~(ment ~tus~)o, chocolate drop, peppermint tablet, cough lozenge. Cp *lozanĝ*.

pasteŭriz-i (parte steriligi), Pasteurize.

pastiĉ-o, (lit) pastiche, imitatn of style of famous writer. (mus) pasticcio, medley fm vrs sources. Cp *parodi*.

***PASTINAK-0** parsnip (*Pastinaca sativa*).

pastor-o, pastor, (us. protestant) minister.

pastoral-o, pastoral, play (poem) of a bucolic idyllic nature. Cp paŝtist.

*PASTR-o. Clergy/man, Minister. Pastor; clerk in holy orders, parson, priest. Armea ~o, army chaplain, padre. Dom~o, private chaplain. Idol~o (Ce 1/4). ~i, m., serve as p., gv spiritual guidance. ~a, m-ial, p-al, clerical. ~a lando, glebe land. ~a politikaĉo, priestcraft. ~aĉo (Ho 10/5). ~aro, clerg -(ministr-)y. ~eco, p-ate, charge, cure, incumbency, ministry, priest-hood. ~eca (parsonic) voĉo. ~ejo (~a domo), c-house, manse, rectory, vicarage. ~igi (ordini), ordain. ~iĝi, take holy orders. ~ino, female m., priestess. Ĉef~o, chief (high) priest. Eks~igi, unfrock. Cp klerik, parohestr, pastor, raben, sacerdot.

*PAŜ-i (nt), ~o, Step, pace, tread. ~i rapid-(sencel-)e; antaŭ-(flank-)en. Fari unuan ~on. ~o(n) post ~o, s. by s. (mus) ~a movo, s-wise motn. ~ado, gait, walk. ~egi, stalk, stride. ~eti, toddle, trip. ~etuleto, little toddler. Al~i, s. up to, approach. enter upon. Antaŭ~o, s. in advance. Ek~i, take the first s. El~i, s. out, cm forwd. Mis~o, false s. Preter~i, over-s. Retro~i, s. back. Super~i, over-s. Trans~i, s. across, trangress. Du~o, (dce) two-s. Ĉiu~e mi renkontis malfacilaĵon. ¦Cp ambl, marŝ, piedir, tret, stamf.

paŝa-o, pasha, Turkish or Egyptian officer.

*PAŜT-i (-n), Pastur/e, feed, graze, tend (cattle, etc.). Kie vi ~as? (Alt 1/7). Viaj fratoj ~as en Ŝeĥem (Ge 37/13). ~ataro (grego), flock. ~aĵo, p., fodder. ~ejo, grass-(p-)land. ~iĝi, browse. feed, graze. ~isto, herdsman, shepherd, Pork~isto, swineherd. ~ista, bucolic. Cp fleg, furaĝ, nutr.

PAŜTEL-o, Pastel, crayon. ~e, in p. ~(aĵo), p-drawing. Cp kret.

*PAT-s, 1 (*fritilo*), (frying) Pan (2 Sa 13/9). *Potoj kaj ~oj*, pots and pp. Tort~o, patty-p. 2 (chs) ~o, stalemate. ~i, be stalemate.

patel-o, 1 (genuosto), patella, kneecap. 2 (zl) limpet (Patella).

paten-o, 1 (ecc) paten. 2 thin circular plate of metal.

†PATENT-0, Patent, exclusv right to exploit (make, sell) new inventn. ~i (-n), p. ~aĵo, -ed inventn (process). ~ejo, p-office. ~into, ~ulo, -ee. ~ita, -ed.

patin-o, 1 patina, incrustatn (us. green) on surface of old bronze. 2= sketilo.

PATOLOG-IO, Patholog/y, study of disease. ~O, -ist.

PATOS-0, (rh) exalted (fervid, passionate) express of feelg, bombast, rant. ~a, emotional, fervid, impassnd, moving (H/65, 80). [Ne=pathetic]. Cp emoci, pasi.

*PATR-o, Father. Bapto~o, god-f. Stifa ~o, Sti~o, step-f. f (genta) ~o, founder of family, etc. La ~oj de la eklezio. 2 (rc) title of priest. $\sim a$, of a f., f-ly, paternal. ~a bien-(heredaj-)o, patrimony. ~i, be a f. to. ~eco, f-hood, paternity. f authorship. *~INO, mother. Neceso estas la ~ino de invento. ~ina am-(lingv -)o, m-love (-tongue). ~ineco, m-hood, maternity. ~ineto (panjo), ma(mma), mum(my). ~eto (*paĉjo*), dad(dy), pa(pa), *~UJO, f-land. El~ujigi, exile (Jeh 1/1; 5/27). Sam~ujano, compatriot. Am ~omortigo (~icido), patricide. ~onia, paternoster, the Lord's prayer. *BO~o, ~ino, f-(mother-) in -law. *DUON~0 (better stifa patro), stepfather. *GE~OJ, parents. Pra~o, fore-f, ancestor. Sampatr (in)a, sibling. Sam~a, of the same f. Sam~ina, uterine. Sen~a, f-less.

patriark-o, Patriarch. 1 father and ruler of family or tribe. 2 venerable old man, oldest livg representatv. 3 title of certain (arch)bishops. ~a, -al. ~eco, -ate.

patric-o, Die (engraved stamp for moulding design). ~i, emboss, punch, hall-mark, stamp (coin, medal). ~isto, d-sinker. Cp matric.

PATRICI-o, (hist) patrician. ~a, p., aristocrat, noble. Cp nobel.

PATRIOT-0 (patrujamanto), Patriot. ~a, -ic. ~eco, ~ismo.

*PATROL-0 (mil, sctg), Patrol. ~i, p., go the rounds, perambulate, reconnoitre. ~ano, p-man. ~boato, p-boat. ~estro, p-leader.

PATRON-0, Patron. 1 protector, supporter. 2 regular customer. $\sim a$, p. $\sim a$ komitato, committee of -age. $\sim a$ rajto, -age, advowson. $\sim a$ sanktulo, p-saint. $\sim ado$, custom. $\sim eco$, -age. $\sim i$, -ize, support. $\sim ino$, -ess. (If/7).

paŭper-o (senhavulo), pauper, beggar. ~eco, ~ino, ~ismo.

paŭs-i (*trakopii*), (des) Trac/e. ~*papero*, -ing paper. f slavishly reproduce. Frot~aĵo, rubbing.

paŭt-i, pout, protrude the lips in displeasure. Cp bud.

*PAŬZ-o, pause, break, halt, interval of inactn. (pros) caesura. (mus) (a) (silento), rest. (b) (daŭrigo), hold (∩). ~i (fari ~on), 1 break off, cease, stop. 2 delay, stay, tarry. 3 demur, hesitate, hold back. Labori Sen~e, with interruptn. Cp ĉes, halt, ripoz.

*PAV-o, Pea-cock (-fowl) (Pavo cristatus). f (parademulo), vain fellow. ~i, spread o-s, strut, swagger. ~ido, p-chick. ~ino, p-hen. ~bluo, ~okulo, p-c blue (-eye). II ~ano, (mus) pavane, stately dce. Cp vanes.

pavez-o, (mar) bulwarks, top-sides.

PAVIAN-o, baboon (Papio). Cp mandril.

pavilon-o, pavilion, large tent, light detached bldg, esp. for sport. Kriketa ~o. Ĝardena ~o, summer-house.

*PAVIM-i, Pav/e. ~i straton. f Per promesoj estas ~ita la infero. f ~i la vojon, p. (prepare, smooth) the way. ~(aj)o, -ing, -ment. ~o asfalt-(brik-lign -ston-)a. ~ero (~a stono), -ing stone, flag, sett, slab. ~ilo, -ing beetle, rammer. ~isto, -er, -ior. Cp trotuar.

pazigrafi-o, pasigraphy, system of universal writg.

pean-o, paean, song of praise or thanksgvg, shout of exultatn.

*PEC-o, Piece (w.s.). 1 bit, fragment, lump, morsel, portion, scrap, strip: ~o de paper-(sap-ŝnur-)o. 2 cut, slice: ~o da kuk-(pan-ŝtof-)o. 3 (distinct pt): ~o de kostum-(maŝin-mozaik-muzik-poezi-)o. (chs. drs): p. Ark~o, shank (sua). Brik~o, brick-bat. (m.i.) Buŝ~o, mouth-p. Okul~o, eye-p. Pint-o, toe-cap (sua). Pot~o, potsherd. Ter~o, plot. Tuk~o, patch, rag. Vic~o, spare pt. ~ego, chunk, hunk, ~eto, atom, crumb, grain, iota, shred, whit. ~etigi, crumble, ~etiĝi, crumble, disintegrate. ~etiĝema, crumbly, friable. (Dis)~igi, cut up, dismember, take to pp, tear to shreds. Divers~a, composite. Po~a laboro, pwork. Po~e, p-meal, bit by bit. Unu~a, in one p. Cp er, fragment, part, porci.

*PEĈ-o, Pitch, bituminous substance (El 2/3). ~(iz)i, cover (coat) with p. ~*i ferdekon*. Ter~o (*asfalto*), asphalt. Urania ~o (*peĉerco*), p-blende.

PEDAGOG-IO (*instruarto*), Pedagog/y. **~O**, p-ue, schoolmaster, teacher.

PEDAL-o, Pedal. 1 foot-lever, key moved by foot, treadle. ~o de bicikl -(harp-kudromaŝin-)o. Brems-o, brake-p. Gas-o, accelerator. Kluĉ-o, clutch. (org) Kombin-o, combnatn (or compositn) p. Švel-o, swell-p. (piano) Dekstra (subtena) ~o, loud p. Maldekstra (unukorda) ~o, soft p. ~i, (use) p. ~ado, -ling. ~aro (org) (~a klavaro, pieda klavaro), p-board. ~orgeno, porgan. Retro-i, back-p. 2 (mus) ~(not)o, (persista noto), p. ~o burd-(duop-intern -invertit-tonik-)a.

PEDANT-0, Pedant, doctrinaire, pn. possessed by formal rules (theory), precisian. ~a, -ic, meticulous, priggish, stilted. *Homo teda kaj ~a. Libro instrua* estu ~e konservativa. ~aĵo, piece of -ry. ~eco, -ry. ~ino, blue-stocking.

PEDEL-0, apparitor (guild, university); beadle (parish); usher (court); verger (church).

*PEDIK-o(sangosuĉa laŭso), Louse (Pediculus). ~(ohav)a, -y, verminous. ~ovo, nit. ~ozo, pediculosis. ~ulo, verminous pn. Sen~žgi, de-l. Cp laŭs. II ~ulariso, (bt) l-wort, red rattle (Pedicularis).

pedunkl-o, (bt) peduncle, stalk (of flwr, frt, or cluster). Cp *tig*.

*PEG-o, (orn) Woodpecker (*Picus*, k.a.). Blankdorsa ~o, whiteheaded w. Eburobeka ~o, ivorybilled w. Granda ~o, pied (gt spotted) w. Griza ~o, greyheaded w. Malgranda ~o, barred (lesser spotted) w. Trifingra ~o, threetoed w.

*PEJZAĜ-o, Landscape, scenery. 2 paintg of this. ~a bildo, ~(pentr)-isto, l-painter. Cp panoram, vidaj.

*PEK-i. 1 (commit) Sin: Transgress: do wrong, err. 2 offend agnst divine law, or moral standards or principles: ~i kontraŭ gramatik-(logik-)o. ~o, 1 s., t-ion, trespass, iniquity, wickedness. Konfes-(pardon-)i ~on. De ~o kaj mizero estas plena la tero. 2 offence (as above): delinquency, misdeed. ~(oplen)a, of s., s-ful, wicked, wrong. ~eto, fault, pecadillo. ~eco, s-fulness, deprav-(iniqu-)ity. ~ema, frail. Ne~ema, inpeccable. ~igi. corrupt, lead astray, seduce. ~inta, fallen. ~into, ~ulo, s-ner, t-or. Kontraŭ ~o prediku, ~inton pardonu. Čef~o, deadly s. Pra~o, original s. Pro~a kapr -(ofer-)o, scape-goat, s-offerg. Sen~a, s-less, wtht s., innocent. Sen~igi (~*liberigi*), absolve, redeem, shrive. Cp delikt, erar, krim, kulp, mal-bon-(just -virt).

pekan-o, (bt) pecan (Carya illinoensis). Cp hikori.

pekari-o, peccary, small gregarious Am. pig (Tayassu).

*PEKL-i (-n), Pickle (in brine), corn, preserve with salt. ~aĵo, ~ita viando, corned beef, etc. ~akvo, -ing brine. Cp konserv, marin, prezerv, sal.

pekten-o, (zl) clam, scallop (Pecten).

pektin-o, (ch) pectin (of frt).

*PEL-i (-n), 1 Driv/e, press(urge) forwd (on), impel, propel: La sorto min ~is. Kiu tro ~as, nur malakcelas. Ondoj ~as ŝipon, vento la nubojn. 2 chase, charge, pursue: ~i nubojn, malamikon (Le 26/7). f d. to a point (extremity), constrain, force: ~i iun en malesperon. ~ata de malsat-(terur-tim-)o, ~o, impulse, urge. ~ado, -ing, coercion. Turn~ajo, eddy. ~iĝi, be -en, forced, hus-(jos-)tled along. Muŝ~ilo, fly-swopper. ~isto, -er (cattle), (sp) beater. Antaŭen~i, d. forwd. ~~ilo, propeller. Dis~i, dispel, disperse, scatter, El~i, d. (cast, turn) out, banish, expel, oust, reject. ~~i el la hejm-(land-)o. ~~ito, exile, outcast. For~i, d. away (off), repel, spurn. La suno ~~is la nubojn, Prunto amikon ~~as. Trud~i, compel, force, put pressure on. Cp ĉas, devig, driv, persekut, veturig.

pelagr-o, (med) pellagra.

pelargoni-o, (bt) pelargonium (o.l. "geranium"). Cp gerani.

PELERIN-o, pelerine, cape, tippet.

*PELIKAN-o pelican (Pelecanus). ~o en la dezerto (Ps 102/6).

*PELT-o, Fur (coat). Kruda ~o, pelt, raw hide. ~e substofita, f-lined. ~aĵo, ff. ~isto, -rier. ~komerco, f-trade. Cp fel.

peltiger-o, dog lichen (Peltigera).

***PELV-0,** Basin, bowl, Pan. Lav~o, wash-b (Ps 60/8). Lit~o, bed-p. ~o monkolekta, pesila. (anat) (~osto), pelvis. ~eto, small b. Cp basen, bovl.

pemikan-o, pemmican. N-Am. Indian dish of dried meat.

***PEN-i**, (nt) make an Effort, Labour, take Pains (Trouble); apply (exert, set) o-s to, endeavour, do o's best, put o's back into, strive, try hard. ~i konvink -(plaĉ-)i iun, lev-(port-)i ion. ~u esti virta (H/108). Liaj filoj ~is konsoli lin (Ge 37/35). ~(ad)o, e., l., p., t., exertn. Domaĝi nenian ~on, spare no e. Bona verkisto ~as evitigi ~on al la leganto, Ne valoras la ~on tion fari. ~(ig)a, hard (laboro), heavy (spirado), irksm. laborious, toilsm. ~(em)a, assiduous, careful, p-takg. ~e (kun ~o), with e., p., (difficulty). Cp apenaŭ. Multe ~adi, be at gt pp to, work hard at. ~ado perdita.

~ego, gt e., toil. ~igi, gv a pn (put to) the t. ~inda, worth while (the t.). ~indas provi, it is worth while trying (Cp 1 FA 82/32). Estus ~inde (3 FA 106/24). Kion vi pri~as (take t. over), tio al vi venas. Sen~a (facila), with e. (t.). Cp klopod, prov, streb, streĉ, ŝvit.

penatoj, (hist) penates, household gods. f = hejmo.

PENC-o, Penny. ~oj, pence. Duon~o, half-p. Ses~a monero, six-p piece.

*PEND-i (nt) Hang, be Suspen/ded, dangle, droop. Lampo ~as de plafono, pomo de arbo. f Glavo ~as super nia kapo. Ni kvazaŭ ~is de liaj vortoj. ~i en la aero (esti necerta). ~(ant)a, -ing, pend-ant-(ing). ~aĵo, drop, pendant. tassel, etc. Al~(sur~)aĵo, appendage. Ĉirkaŭ~aĵo, -ings, valance. Orel~aĵo, ear-drop(-ring). ~igi, h. up. ~igi bildon sur muro, capon sur hoko. Boat~igilo (davito), davit, ~igo (coach bldg) s-sion, ~iĝi, catch, get caught. ~umi (~mortigi), hang (pn) on gibbet. Sin ~umi, hang o-s. ~umilo. gallows, gibbet, tree. ~umindulo, gallows-bird. *DE~i, Vd. depend. El~i, h. out. Lango ~~anta. *~~AĴO, sign-board, etc. Mal~igi, take dn (picture, etc.). (Super)~i, over-h., beetle, lower, menace. Flug~i (ŝvebi), hover. Cp brelok, ŝveb.

*PENDOL-0, 1 Pendulum. ~a horloĝo. ~a svingiĝo, swing of p. ~i (nt) swing to and fro. 2 (svingilo), (gm) swing.

***PENETR-i** (-*n*), Penetrat/e. 1 Enter, find access (get) into or through, forge (make) a way into, invade, permeate, pierce. ~i en arbaron, ĝis la koro. Akvo ~is la ŝuon; kuglo la oston; radiko la teron; vorto la koron. 2 fill, imbue with. Animo ~ita de ide-(ĝoj-melankoli-)o. 3 discern, fathom, see into, uncover. ~i futur-(mister-)on. ~o, -ion, insight. ~(em)a, -ing, acute, discern-(pierc-search -)ing, sharp. ~a odor-(rigard-voĉ-)o. ~e rigardi. ~ebla, -able, permeable. ~emo, acumen, perspic-(sag-)acity. ~igi, cause to p., instil, put. ~igi ideon en kapon. ~i iun per ideo. ~iĝi, be imbu-(pervad -possess-)ed with. Kor~a, heart-rending. Ne~ebla, im-able, impervious, inaccessible. Tra~i, p. deeply, permeate. ~~ita (soaked) de pluvo. Cp enir, en-profund (-radik)ig, invad.

penicil/io (*penika ŝimo*), Penicillium. Il ~ino, -in (substance fm this).

*PENIK-0, 1 Brush, hair-pencil (for paint, gum, etc.). ~i (*uzi* ~on). Barb ~(Raz~)0, shavg b. Plafon~0, distemper b. Plata ~0, decoratg b. Ŝmir~0, paint-b. 2 (*kvasto*), tassel. [3 (Bb) (=*grapolo*), bunch (No 13/23)].

penis-o, (anat) penis. ~ingo (kondomo).

*PENS-i, Think, 1 cogitate, consider, ponder, reflect, ruminate: Mi ~as, do mi ekzistas. Mi ~u! Let me t. ~u pri mi, t. of me. Tiu, pri kiu mi ~as, (hv in mind). Mi ne ~is pri tio, I forgot (didn't t. of) that. Mi ~as (demandas al mi): $\hat{C}u$ li havas (4 FA 148/27). 2 (kredi, imagi, opinii, supozi) be under the believe, fancy, imagine. impressn, suppose, take it: Mi ~as, ke jes (ne), I think so (not). ~o, Thought, concept, idea. Sen ~o pri, regardless of. Noblaj ~oj. Diri sian ~on, speak o's mind. ~ado, consideratn, deliberatn, reflectn. ~a, of t. ~ema, ~oplena, t-ful, contemplaty, pensy. ~igi, put in the mind, suggest. ~iga, t-provokg, ~isto, ~(em)ulo, -er. ~legado, t-readg (cp telepati). Antaŭ~i, premeditate. Ek~i, hv an idea. Mi jus ek~is, it has just occurred to me (come into my mind). $Ek \sim o$, sudden t. *EL~i, t. out, devise, invent. ~~i klarig-(rimed-)on. ~~aĵo. Cp eltrov. invent, malkovr, ~~ema, ingenious. inventy. En~iĝi, be absorbed (lost in t.). muse. Cp medit. En~iĝo, abstractn. brown study. Ne~ebla, un-able. *PRI~i (konsideri), t. abt (of, over), consider, reflect upon. Tio postulas ~~on. ~~ita, deliberate. Ne~~inte, wtht forethought. Ne~~ita, unpremeditated. Sen~a, harebrained, rash, unreflectg. Liber~ulo, free-er. Rapid~a, alert, quick-witted, smart, wide-awake. Trud~o, possessn. Vag~a, absent-minded. Cp konsider.

pense-o (trikoloreto), pansy, heart's ease (Viola tricolor).

*PENSI-0, Pension, annuity, periodical allowance. ~i (*iun*), p. ~ito, ~ulo, -er. ~a kotizo, retiremt deposit. ~ebla, -able. For~i, p. off. Cp *emerit*.

PENSION-0, Boarding-house, b. and lodging. ~a lernejo, -ing school. ~ito,

~ulo, b-er, lodger. ~estro, b-h keeper. Cp gast.

penstemon-o, (bt) penstemon, beard-tongue.

*PENT-i (-n, pri, pro; ke) Repent, be Peniten/t, contrite (sorry) feel remorse, regret, rue. Pekinto ~as, kolero silentas. ~o, p-ce, r-ance, contritn, regret, remorse. ~(em)a, p-tial, r-ant, contrite, sorry. ~anto, ~ulo, p-t. ~igi, make sorry. ~ofari, do penance. Cp bedaŭr.

penta- (Gk pfx=kvin-), penta- (ch) (kvinatoma). ~gono, -gon. ~gramo, -gram. ~hedro, -hedron. ~lito (kvin stonoj), (gm) five stones. ~METRO, (pros) -meter. ~teŭko, -teuch. ~tona skalo, -tonic scale (d r m s l).

pentatom-o, forest (shield, wood) bug. (Pentatom).

***PENTEKOST-o**, Pentecost, Whit/ sun(tide). ~a, -al. ~a ferio. ~a dimanĉo (lundo), W-Sun-(Mon-)day.

peon-o, 1 (S. American) peon. 2 (chs) (soldato), pawn.

PEONI-o peony (Paeonia). Ruĝiĝi kiel ~o (M 170/19).

*PENTR-i (-n), Paint. 1 depict (portray) in clr: ~i pejzaĝ-(portret-)on. 2 (bildigi) describe, represent sketch in words: ~i ĉion nigre; la nunan situacion; la aferon, kiel ĝi efektive estas. ~aĉo (fuŝ~o), daub. ~ad(-art)o, -ing, pictorial art. ~aĵo, -ing, picture. Akva ~aĵo (akvarelo), water-clr. Mor~aĵo, genre picture. Olea ~aĵo, oil -ing. ~aĵejo, picture gallery. ~ejo, studio. ~inda, picturesque. ~isto, -er. Cp bild, desegn, farb, ĝenr, ilustr, kolorig.

*PEP-i, (nt) Chatter. 1 (birds) cheep, chirp, chirrup, peep, twitter, warble. *Kokid-(paser-)oj ~as.* 2 babble (brook). f (children): c., prattle. *La ~aj voĉoj de virinoj. ~ado, -ing. ~ema, prattlg. ~emulo, c-box. Plor~i, pule, moan, whimper, whine (Jcs 38/14).*

peplis-o, water purslane (Peplis).

PEPSIN-o, pepsin. Il pepton-o, Pepton/e. ~izi, -ize.

*PER, (prep), (stronger forms: *pere de*, *per helpo de*): by mns (the good offices) of, per, through, with (in this sense).

1 (implement, object): fosi ~ fosilo, kovri ~ tuko, manĝi ~ forko. 2 (organ, member): flari ~ nazo, gvidi ~ mano, minaci ~ pugno. 3 (person): kompreni ~ interpretisto, respondu ~ la portanto (per bearer). 4 (means, manner): aĉeti ~ oro, komenci ~ gratulo, veni ~ aŭto (cp kun, laŭ). *~A, indirect, mediate. La ~a metodo de lingva instruo (~ uzo de nacia lingvo), *~I, act as intermediary. ~i al iu novajon. ~ado, mediation, intervention. Pac~ado. ~ilo. means. medium. ~anto, ~isto, ~ulo, agent, go-btwn, intermediary, middleman. Ofic~isto, employmt agent. Vet~isto, book-maker. Sen~a, direct. La sen~a metodo, Preĝi al Dio sen~e. PFX: ~flati, wheedle (atingi ~ flato). ~labori, earn (gajni ~ laboro). ~ludi, win (enspezi ~ ludo). II (ch) per-, ~klorata acido, ~manganato de kalio. ~oksido.

peramel-o, (zl) bandicoot, Australian marsupial (Perameles).

PERCEPT-i, (phi) Perce/ive, apprehend, discern, sense (3 FA 102/2). ~o, -ption, intuitv recognitn. ~ebla, -ptible (by sense or intellect), noticeable > audible (M 129/25). Apenaŭ ~ebla kliniĝo.

*PERĈ-o, (ich) pope, ruff (Acerina). Cp perk.

*PERD-i (-n), Lose (w.s.), 1 cease to hv (possess), fail to retain: ~i apetit-(fid -fort-interes-konsci-pacienc-pez-voĉ-)on. f (by death): ~i amik-(patr-)on, la vivon, ~i la koron al iu. 2 be worse off, miss, suffer loss: Vi ne ~os per tio. 3 Spend (use) to no purpose (in vain), waste: ~i monon (tempon). 4 l. sight of, fail to keep in sight: ~i iun en la homamaso, ~i la vojon. 5 fail to catch (hear, see): ~i fison (vorton). 6 be defeated: ~i batal -lud-(proces-)on. ~(itaĵ)o, loss, forfeit, privatn, waste, etc. ~igi, cause to l. ~iĝi, get lost, go astray. Mil semoj ~iĝas. ~iĝinta ŝafo. ~iĝo, perditn. ~into, loser. ~ita, done for, lost, missg, ruined, wasted, etc. Bone farita ne estas ~ita. Dis~i, dissipate, squander, waste. Pun~i, forfeit. Kolor~ema, liable to fade, l. clr. Cp malgain.

*PERDRIK-0, partridge (*Perdrix*). Ruĝa ~0, Guernsey (red-legged) p. ~ido, ppoult. *PERE-i (nt), Perish. 1 be destroyed (lost), cm to an end (nought), pass away: *Lia nomo neniam ~os*. 2 cease to exist, die, lose life: ~*i en batalo*. ~**o**, fall, perditn, ruin. ~**ema**, ~**iva**, -able, frail. *~IGI, destroy, ruin, wreck. ~*iga*, destructv, fatal, pernicious. For~i, be blotted out, disappear, fade out of sight, vanish. Cp detru, mort, ruin.

*PERFEKT-a, Perfect. 1 complete, entire, whole. 2 excellent, capital, fault-(flaw-)less, sound. (gr) complete. ~a tempo (~o), p. tense. ~a futuro, future p. ~o preterita, plu-p. (mus) ~a intervalo (kvarto, kvinto, okto). ~a kadenco (V-I). ~e, -ly, to -ion. Ludi ~e. ~eco, -ion. ~igi, (make) p., bring to -ion. ~iga lernejo, finishg school. Ne~a, im-p. ~~afo, im-ion. Cp model, sen-difekt(-erar-mank-pek).

*PERFID-i (-n), 1 Betray, be disloyal (false, unfaithful) to, break faith with. ~*i* amik-(edzin-parti-)on. 2 disclose, reveal involuntarily or treacherously. *Lia vizaĝo ~is lian penson.* ~(ec)o, -al, breach of faith, perfidy, treachery. *~A, perfidious. ~aĵo, act of perfidy, foul play. ~into, ~ulo, traitor. Sen~a, guileless, trustworthy. Cp malfidel.

perfor-i (*truigi*), (esp. phlt), Perforat/e, pierce, make hole(s) or rows of holes through, puncture, trepan. ~(ad)(aĵ)o, -ation, hole. ~a *linio*, -ing line. ~ilo, -ator.

***PERGAMEN-o**, parchment, sheepskin prepared for writg. Cp *velen*.

pergol-o, (hort) pergola (arbour, covered walk, with plants trained over trelliswork).

peri- (Gk pfx den. round, about) peri-. ~anto, -anth. ~ferio (ĉirkaŭo), -phery, outer boundary. outskirts. ~frazo (ĉirkaŭfrazo), -phrasis, circumlocutn, roundabout way of speakg; $\sim a$, -stic. ~geo (~helio), -gee, (-helion), point in orbit nearest earth (sun). Cp afeli, apoge. ~kardo, -cardium. ~karpo (semujo), -carp, seed-vessel. ~METRO, -meter. f area, sphere. ~neo, -neum. ~skopo, -scope. ~stalta, -staltic. ~STILO, -style, row of columns surroundg bldg or space: space so surrounded.

PERIOD-0, Period. 1 time taken for recurrg phenomenon, cycle, round, term, season, spell. ~o de malsano. (as) p. of revolutn. 2 indef. portn of history. Kostumo de la ~o. ~a, -ic, intermittent, recurrg at reg. intervals. ~a febro

(fenomeno). ~e, -ically. ~aĵo, -ical. ~eco, -icity. Cp epok, intermit.

***PERITONE-o**, (anat) periton/eum. ~ito, -itis.

*PERK-0, (ich) perch (Perca). Cp perĉ.

perkal-o, (tex) percale, cotton cambric, cambric muslin (plain woven cotton fabric, finer and wider than calico). Cp kalikot, muslin.

perknopter-o, Egyptian vulture, Pharaoh's chicken (Neophron percnopterus) (Le 11/18).

perkolat-i (-n), Percolat/e, drain, filter, lixiviate, strain. ~0, -ion. ~iĝi, p., ooze through. ~ilo, -or.

perkut-i, Percuss, tap (strike lightly and sharply). 2 (med) p., sound (*pacienton*). ~(ad)o, -ion, impact. ~ilo, hamm-(plung-strik-)er. ~instrumento, (mus) -ion instrument. Cp dab, frapet.

*PERL-0, Pearl. 1 fm mollusc. 2 sim. obj, e.g., larmo, rosguto. 3 (bido), bead, bugle. f finest example of its kind, precious thg: La ~o de la kolekto. Ĵeti ~ojn antaŭ porkojn. ~kolora, -y. ~aj dentoj. ~a roso. ~i, form pp., bead, glisten. Larmoj ~is el ŝiaj okuloj; ŝvito ~is sur lia frunto. ~grizaj gantoj. Cp gem.

***PERLAMOT-o,** mother of pearl, nacre (2 FA 1/10).

*PERMES-i (-n, al, ke), Allow, Let, Permit. 1 consent, gv (grant) leave, suffer: ~u al mi diri (ke mi diru), l. me say. ~u! Excuse me! ~i nenian escepton, admit of (brook) no exceptn. Se Dio ~os, God willing. 2 authorize, empower, warrant. ~o, permissn, leave, liberty, licence (to do), Pet-(ricev-)i ~on. Ĉas~o, game licence. Enir~o, (mar) clearance inwards. Pas~o, pass(port), safe conduct. Vetur~o, p. ~a, permissv. Ĉu estas ~ate fumi? (Ĉu licas fumi?) May one (ls one a-ed to) smoke? ~ebla, permissible. *FOR~i (iun), a. to go, dismiss, grant leave of absence, l. off (duties). ~~o, leave of absence, discharge, furlough, Peti ~~on ĉeesti funebron. (mar) clearance. Mal-i, forbid, interdict, prohibit. Mi ~~as al vi kanti (=mi ~~as, ke vi kantu; but sm say that ke ~u shows desire, not prohibitn). ~~o, prohibitn, veto. Frukto ~~ita estas plej bongusta. Cp konsent, las.

permi-o, (geol) permian (period).

permut-i, Permut/e, vary order or sequence of letters, numbers, etc. ~(ad)(aĵ)o, -ation. ~ebla, interchange-able.

perni-o (frostabsceso), chilblain.

pernis-o (abelbuteo), (orn) honeybuzzard (Pernis apivorous).

perodikt-o, (zl) potto (*Perodictus potto*). Cp loris.

*PERON-0, 1 (flight of) steps (before bldg), front steps. *Domo kun ~0*. 2 (ry) loadg platform. Cp *kaj*, *platform*.

perpendikl-a, perpendicular, at rt angles to plane of horizon, or to given line or base; erect, upright. Cp *vertikal*.

perpleks-i, Perplex, bewilder, confuse, mystify, non-plus, puzzle. ~0, -ity, bewildermt, dilemma, entanglemt, quandry. ~ita, -ed, hesitatg btwn opposg decisns. ~a, complicated, intricate. Cp dubig, embaras, konfuz.

*PERSEKUT-i, 1 Persecut/e, pursue with enmity and injury, torment: ~i la Kristanojn. ~o, -ion. 2 chase, follow after, hunt, pursue: Casisto ~as leporon, vulpon. Malvirtulo kuras, kiam neniu ~as (Se 28/1). ~i malamikon (Ge 14/14); pajleron (Ij 13/25). 3 (ĝeni) harass, harry, pester: Rememoroj (timoj, sonĝoj) min ~as. 4 (jur) leĝe ~i (procesi kontraŭ): proceed agnst, prosecute, take actn, sue. Juĝa ~isto, public prosecutor. Cp ĉas, pel, postsekv.

persien-o, persienne, (outside windowblind with light slantg slats). Cp *jaluzi*.

*PERSIK-0, Peach, frt of ~arbo, p-tree (Persica). Cp nektarin.

persikari-o, spotted persicaria, peachwort, red shanks (*Polygonum persicaria*) < poligon.

persimon-o, persimmon, Virginian date plum (*Diospyros virginiana*). ~arbo. ***PERSIST-i**, persist. (*iu*): be steadfast, continue firmly or obstinately in course, keep on -ing, peg away (esp. in spite of remonstrance). ~i ĉe opinio; en eraro: kanti. (io): continue in existence. endure, remain. La mor-(odor-)o ankoraŭ ~as. ~(ad)(ec)o, -ence, tenacity. ~(em)a, dogged. pertin-(ten -ent, constant, perseverg, -)acious. steadfast. ~a parfumo, lastg perfume. ~a pluvo. steady rain. (ch) stable. (mus) ~a noto (pedalo), pedal note. ~a ritmo. ~aĉa, contumacious, obdurate, obstinate, perverse. Mal~a, by fits and starts. Ne~ema, irresolute, vacillating. ~~ulo, trifler. Cp daŭr, insist, obstin, senĉes.

*PERSON-0, Person, 1 individual. human being, one: ~oj, kiuj ne komprenas. Tria ~o (krom~o), third party. 2 (jur) legal entity. 3 (gr) unu-(du-tri-)a ~ 0.4 (th) character. 5 (memo), own self: Via kara ~o, your own dear self. 6 (thl) mode of divine being: Unu Dio en tri ~oj. *~A, -al, individual, private. ~a alud-(interviu-opini-pronom-proprai -)o. ~a kolumno en gazeto. (Propra)~e. -ally, in p. Mi konas lin ~e (mi mem konas lin). ~aĵo, ~eco, -ality; -al affair (char., trait). ~aro, -nel, staff. (th) (~oj), characters in the play. ~ego, -age, "V.I.P." ~etoj, small fry. ~igi, ~iĝi, -ify, act the pt of, im-ate, simulate. ~favora, partial. Ne~a, Sen~a, im-al. Cp hom, individu, iu, propr.

PERSPEKTIV-0, Perspective. 1 (des) la reguloi de ~ 0.2 mental point of view, proportn, sense of values: Vidi laŭ ĝusta (vera) ~o. 3 prospect, view, vista: De tie oni guas belan ~on. Bird ~o, bird's eye view. Cp horizont, panoram, pejzaĝ, vidaĵ. f (future panoram, pejzaĝ, prospect): ne-atenditai ~oi (M 145/24). ~o konsol-(nov-)a. ~a, ~e, in p., in view. Entrepreno sen~a, dead end, with hope. persvad-i (-n, al, ke, -i), Persua/de, bring (win) over. 1 convince (satisfy) (of fact, that the thing is so). 2 induce (prevail on) (to do): ~i iun al ago. ~i al iu, ke li edziĝu. ~i lin edziĝi. ~o, -sion. ~a, -sive, cogent, convincg, winng. ~a elokvent-(ridet-)o. Mal~i, argue out of, p. not to do. Cp konvink. perturb-i. Perturb. 1 agitate. dis -compose(-turb-tress), trouble, 2 con-

fuse, disorder. ~o, -ation, commotn, confusn, disquiet. Atmosfera ~o, atmospheric disturbance. Radia ~o, atmospheric. (as) Orbita ~o, -ation. ~igi (havi ~on).

PERUK-0, (peri)Wig. ~isto, w-maker. ~hava, be-ged.

pervers-a (kontraŭema), Pervers/e, persistent in error, or agnst what is reasonable or weight of evidce; peevish, wayward. $\sim eco$, -ity. Koro $\sim a$ (Ps 101/4). $\sim ulo$ (Se 3/32, 12/8).

pervert-i, Pervert, turn aside fm its proper use, mis-apply(-construe); lead away fm right opn or conduct. ~ita, distorted. ~igi, corrupt, warp. ~(ul)o, p., > apostate, homosexual.

*PES-i (-n), Weigh, find the Weight of. ~i beb-(leter-pakaj-)on. ~i mane, feel the w. of, poise in the hand. f consider (estimate) the value or importance of. ~i ĉiun vorton, la ŝancojn. ~(ad)o, -ing. ~ejo, -ing house. *~ILO (~maŝino), Balance, Scales, -ing machine. Leter~ilo. Malvera ~ilo (Se 20/23). Prov~il(et)o, essay ss. Risorta ~ilo, spring b. ~ilo vekta. ~ila pelv-(tas-teler -)o, pan (of ss). Ne~ebla, imponderable. Cp pez.

peso, peseto, peso, peseta (coins).

pesar-o, (med) pessary.

PESIM/ISMO, pess/imism. ~ISTO, -ist, croaker.

*PEST-o, Pest. Plague. Bruta ~o, cattle pl, mutrain. Nigra ~o, bubonic p. 2 s-o (smthg) troublesm, bane, curse, inflictn, nuisance, Li estas vera ~o. ~(odon)a, -iferous, -ilent, infected, malignant, pl-stricken. ~ejo, p-house. ~ulo,pl-stricken pn. (col)-on! Plague on it! Cp epidemi, holer, infekt, plag.

*PET-i (-n, por, pri, ke): Ask (as a favour). Cp PETition. 1 (ion): Ask for: ~i help-(inform-konsil-permes-)on. ~i pardonon, apologise. Kiu ne ~as, tiu ne ricevas. 2 (iun): ask s-o to do smthg: Sidiĝu, mi ~as, please (pray) sit dn. Li ~is min iri (ke mi iru). ~u lin (veni) al mi (E/26). ~o, request, etc. Edziĝa ~o. Insista ~o. ~adi, badger, importune, pester. ~anto, applicant, petitner. *~EGI, appeal, beseech, entreat, plead. ~eganto, suppliant. El~i, get by entreaty. Almoz ~ado, begging, mendacity. Inform~i, request for informatn. Plor~i, implore (beseech with tears). Pro~i, intercede. ~anto, advocate, intercessor. Tro~ema, bothersm, exactg, harassg. Cp demand, postul, preĝ.

petal-o (*florfolio*), Petal. Unu~a, mono -ous.

PETARD-0, petard, demolitn charge, detonatg cartridge. (ry) detonator, fog signal. ~eto, banger, cracker, squib. ~i, blast, blow up.

petazit-o, butterbur (Petasites). Odora ~o, winter heliotrope.

petiol-o, petiole, leaf-stalk.

petit-literoj, (typ) 8-pt, brevier.

*PETOL-i, frisk, frolic, gambol, play pranks, ramp, sport. La hundo ~is ĉe niaj piedoj. Juneco ~is, maljuneco malsatos. Ne ~u/ Be sensible! ~a, frisky, frolicsm. in high spirits, mischievous, playful, roguish, wanton. ~a kondut -(mien-)o. ~aĉi, play the fool (giddy goat). ~aĵo, escapade, game, lark, prank, spree, trick. ~eco, mischief. ~ema, impish, haughty, playful, rollicking. f ~emaj haroj. ~ulo, joker, etc. ~uleto, little rascal. ~ulino, romp, tomboy.

petrel-o (*ŝtormbirdo*), petrel, esp. 1
mother Cary's chicken (*Hydrobates*).
2 (o.l.) name for many sim. birds. Cp fulmar, fraterkol, procelari.

*PETROL-o, Petroleum (w.s.). 1 (kruda ~o), crude mineral oil (nafto). 2 (lampa ~o, lampoleo, keroseno): paraffin (lamp) oil, kerosene. Rafinita ~o (benzino), motor spirit, petrol (for car) (Am: gasoline). ~a ĝelo, p. jelly (vazelino). ~a fornelo (kuirilo), oil cooker stove. ~a lampo, paraffin lamp. Cp benzin, kerosen, parafin.

petrolog-io, ~o, petrolog-y, -ist.

*PETROMIZ-o, (ich) (sea) lamprey (*Petromyzon*). Rivera ~o (=*lampetro*).

*PETROSEL-o, parsley (Petroselinum). ~a saŭco. Cp api.

petuni-o, (bt) Petunia (Petunia).

*PEZ-i (nt) Weigh, hv Weight, be Heav/y. Ĝi ~as du funtojn. Kiom vi ~as nuntempe? f be burdensm, w. dn. lie h-ilv. Tio ~as sur mia koro. Malgaja sorto ~is sur li, ~o, wt., burden, load. Fali sub ~o. Malgranda ~o, sed granda prezo. Atoma ~o. atomic wt. ~o kuntara (malneta), gross wt. ~o sentara (neta). nett wt. Specifa ~o, specific gravity. Sip~o, displacemt, tonnage. Tro~o. excess wt. (sp) Muŝ~o, fly-wt. f emphasis, influence. La ~o de laboro, de jaroj. ~a, h., wty, momentous, important, influential, of conseqce. ~a kiel plumbo. Pli ~a ol fero, f ~a kor-(paŝ-veter-)o. (grava, teda): ~a sorto (stilo). (ch) ~a hidrogeno. Fali ~e al la tero. Kuŝi ~e sur la menso. ~aĉa, lubberly, lumpish, unwieldy. ~ajo, smthg h. ~aje, flop! plump! ~ega, ponderous. ~igi, w. dn. La pluvo ~igis la velojn. *~ILO, wt (for clock, scales, etc.). ~ilo dufunta. Neegalaj ~iloj (Se 20/23). Jet~ilo, castg lead, plummet. Kontraŭ~(il)o, counterpoise. Mal~a, light. ~~a paŝo (ŝarĝo). ~~a kiel aero. ~~igi (ease, lighten) la koron, Cp delikat, facil, Pli~(supertro~)o, excess-(over-)wt. Sen~a, light, wt-less. Super~o, predominance. ~~i, overwhelm. Sur~i, w. upon, burden, encumber. Egal~o. balance. eaui -librium(-poise), ~~i, counter-balance. Cp pes.

†PFENIG-0, pfennig.

*PI-a, Pious, Righteous: devout, Godfearg, godly, religious, upright. ~a koro (Ps 7/10). Pura kaj ~a (Ij 8/6). Vivi ~e (Se 2/7). ~o (Se 2/9). ~aĉa (~afekta), cantg, hypocritical, sanctimonious. ~eco (Ho 6/4), piety. Peli ~econ ĝis bigôteco. Se ezoko ~iĝis, gobio ne dormu. ~ulo, r.pn (Pr 3/17). Inter ~uloj ne mankas pekuloj. Mal~a, im-p, un-r., godless, irreligious, profane. ~~ulo, wicked pn. Cp religi.

PIAN-o (abbrn of *fortepiano*), Piano (forte). ~o horizontala (grand), vertikala (upright, cottage). **Strat~o**, barrel organ. ~ist(in)o, -ist. II ~olo (aŭto~o), -ola, p-player. Cp gurd.

PIASTR-O, (num) piastre.

pibroĥ-o, pibroch, lament, or variations, for bagpipes.

*PICE-o, Spruce fir (*Picea*). Glaŭka ~o, white s. Norvega ~o (*P. abies*), Norway s., Christmas tree. Ruĝa ~o, red s. Sitka ~o, Sitka s. (P. sitchensis). Cp abi, pin.

piĉ-o (absoluta sonalto), (ac) Pitch. Konserv-(lev-ten-perd-)i la ~on. ~iloj: (a) ~forko (tonforko), tuning-fork. (b) ~tubo, p-pipe. ~normo, standard p. (A=440 vibroj sekunde). I In this book vibration numbers are calculated by "equal temperament" from A=440. Ali~igi, (mal)levi la -on. Alt~a piano. Klarnetoj estas divers-aj. Kanti sub~(super~)e, sing flat (sharp). Cp aligamig, transpon.

***PIED-0, 1** Foot, hoof; De kapo ĝis ~oi, fm head to f. f ~oj el argilo (Da 2/33). Sin feti al ies ~oj. Havi ~on en la tombo. 2 base on which smthg stands: peg (of cello); leg (of chair, table, piano); stem (of glass). 3 bottom pt: ~o de paĝ-(kolon-lit-)o, 4 (pros) f. of verse. ~a promeno, ramble, tramp, walk. ~e, afoot, on f. Malfeliĉo venas rapide, foriras ~e. ~e de (at the f. of) monto (ŝtuparo). ~ego, huge paw. ~eto. *~INGO, stirrup (horse). (cy) toe-clip. ~bat(~frap)i, kick. ~iranto, f-passenger, pedestrian. Sur~igi, put on (shoe). Du ~(Kvar~)ulo, bi-(quadru-)ped. Mil~ulo, millipede. Nud~a, bare -ed. Plat~a, flat-ed. Rapid~a (Ij 9/25). Tri~o, tripod. Cp fut, instep, sub.

*PIEDESTAL-o, pedestal, base of column (bust, etc.). Cp baz, sokl.

pier-o (marponto, promena ĝeto), pier. Cp pilier.

pierid-o (*brasika papilio*), white (cabbage) butterfly (*Pieris*).

pierot-o, (pantomine) pierrot.

piet-o, affectionate devotn, reverence, or veneratn (to parents, country, etc.). ~ismo, ~isto, piet-ism, -ist.

*PIG-o, magpie (Pica).

PIGME-o, pygmy, dwarf. Cp nan.

pigment-o, 1 (bi) pigment, clrg-matter. 2 clr powder, e.g., okro.

pigr-a, = mal-diligent-laborema.

piĝin-o, pidgin. 1 p-English, p-French, etc. 2 crude simplified jargon for foreigners, e.g., Basic English. **piĵam-o**, (cl) pyjamas. ***PIK-i** (-*n*), Prick. 1 pierce slightly, puncture: ~i bobelon, fingron. 2 goad, spur: ~i ĉevalon per sprono. 3 bite, sting: Insekto ~as. 4 make smart, tickle: Frosto ~as vizaĝon, mustardo palaton, vento okuloin. 5 gird at, nettle, touch on the raw, pique: Reciproke sin ~i. Min ~as dubo. Cp incit-(ofend -vund-)eti. ~(em)a, -ly, pointed, sharp; banter-(bit-cutt-scoff-sting-)ing, caustic, piquant, pungent. ~a ironi-(rimark-)o. ~o, 1 prick(ing), sting. ~o de konscienco. f senti ~on, feel pique. Per vorta ~o ofte perdiĝas amiko. 2 (cgm) pip, spade. (mus) dash, den. staccatissimo. ~(et)ado (sento), pins and needles, tingly, ~e kaj tranĉe, with cut and thrust. ~aĵo, barb, prong, spike, thorn. ~aja, barbed. ~eco, pointed-ness. ~eti, irritate, peck, etc. ~ego, stab. *~ILO, -er, awl, goad, (hedgehog) quill. ~o ŝraŭbepinta, gimlet. Dent~ilo, tooth-pick. Sag~ilo, dart. ~ileto, -le, sting. ~ilego, pike. Cp halebard, lanc. La korvo el~is lian okulon. En~i, jab, prod. En~ita (tatuita) desegno, Sen~ila, sting-less. Tra~i. pierce, puncture, run through, transfix. ~~a, penetratg, piercg. ~~iĝi, hv a puncture. ~~ilo (~bastono), skewer, spit. Glav~o (~puŝo), sword thrust. Korno~i, gore. Mort~i, stab to death. Cp dorn, penetr, pinĉ.

*PIKED-0, 1 picket, camp guard, outpost, sentry, etc. 2 (cgm) piquet. piknik-0, picnic.

pikr-a acido, Picr/ic acid. ~ato, -ate. Il ~iso, (bt) bristly ox-tongue (Picris).

PIL-o, (el) Pile, Battery cell. Atoma ~o, atomic p. Seka ~o, dry b. ~aro, multicell b. [Ne=amaso].

pilaf-o, (cul) pilaff, pilaw (dish of rice with meat, spice, etc.).

PILASTR-o, (arch) pilaster. Apog~o, abutmt, buttress. Pordaj ~oj, gateway piers. Štupara ~o, newel.

pilĉard-o, (ich) pilchard, sardine (Pilchardus). Cp anĉov, sardel, sardin.

PILGRIM-i, go on (make) a Pilgrim/age. ~(ad)o, -age. ~anto, p.

pilier-o, pillar (column) of masonry, pier, support or spans of bridge or arch.

*PILK-o, 1 (playing) Ball, solid or rubber, e.g., for golf, tennis, football. 2 name of game using this. Akvo~o, water-polo. Baz~o, base-b. Hejm~o (rondkuro), rounders. Korbo~o, basketb. Pied~o (futbalo), foot-b. Ret~o, volley-b.~frapilo (rakedo).~ludo, b-game. Cp netbal, volan. 2 bulb (of inhaler, etc.) ~o klistera.

*PILOL-o, Pill. ~ego, bolus. ~eto, -ule. ~skatolo, p-box.

pilon-o, pylon. 1 of Egyptian temple. 2 mast, tower, for boundary, or cable support. Cp mast, tur.

pilori-o, Pillory. Pied~o, stock. ~i, p. f expose to ridicule. ~ata de la publiko. *PILOT-o, ~i, Pilot. ~ado, -ing. ~fiŝo (naŭkrato), p-fish. ~pago, -age. ~ŝipo, p-boat.

pilulari-o, (bt) pillwort (Pilularia).

piment-o, (cul) all-spice, the powdered frt of ~arbo, the a-s tree (*Pimenta* officinalis). Cp kapsiko (smtms misnamed pimento).

pimp-a, chic, dainty, smart, spruce, spick and span, trim.

pimpinel-o, (bt) burnet saxifrage (*Pimpinella saxifraga*).

*PIN-o, Pine (tree) (Pinus). Alepa ~o, Aleppa p. Blankŝela ~o, Bosnian p. (P. leucodermis). Monta ~o (a. mugo), mountain or Mugho p. (P. montana or P. mugo). Nigra ~o, Black or Austrian p. (P. nigra). Silvestra ~o (silvestro), Scots p., "Scots fir" (P. sylvestris). ~a frukto (strobilo), p-cone. ~acoj, p-fam. ~aro, ~ejo, p-forest, pinetum. ~ligno (abia ligno), deal. Cp cembr, duglasi, palustr, pinastr, pini, strob.

pina-o, (zl) fan mussel (Pinna).

pinakl-o (*pinta kronaĵo*), (arch) pinnacle. f peak, culminatn.

pinakotek-o, art museum, picture gallery. **pinas-o**, (mar) pinnace.

pinastr-o (*ĉemara pino*), cluster (maritime) pine (*Pinus pinaster*).

*PINĈ-i, Pinch, squeeze. La papago ~is mian fingron. Jen kie la ŝuo ~as. f la malvarmo ~as, there is a nip in the air. ~(aĵ) (pren)o, p. (of salt, etc.). ~eti, nip. ~ilo pliers; (crab) claw, nipper; cycle-(paper-tie-)clip; (sugar) tongs. **Pri**~i *ŝtrumpon* (peck) (4 FA 30/5). **Drat~ilo**, wirecutter. Naz~ilo, pince-nez. **Tol~ilo**, clothes peg. ~*ileto*, ~*tenilo*, nipp-(tweez-)ers. Cp pluk, tenajl.

pingikol-o (grasherbo), (bt) butterwort (Pinguicula).

*PINGL-0, Pin. Eĉ ~o povas koron trapiki. f Sidi kvazaŭ sur ~oj (K 131/9). Ĉapela ~o, hat-p. Friz~o, haircurler. Halt~o, stop-p. Har~o, hair-p. Kravata ~o, tie-p. Perkuta ~o, firing-p. Pin~o, pine needle. Puŝ~o, drawing p. Sendanĝera ~o (fibolo), safety-p. ~a kap -(kusen-iru-)o. ~i (~ofiksi), p. ~ego, (mar) belaying-p. ~ujo, p-case(-tray). ~oludo, (gm). Al~i, p. up (Rz 20/5). Mal~i, un-p.

pingven-o, Penguin (m.s.) Adelia ~o, Adelia p. Granda (imperiestra) ~o, Emperor p. Reĝa ~o, king p. ~eto, little (or blue) p.

*PINI-o (nuksa pino), umbrella pine (Pinus pinea). Its seeds are our "pine kernels" (pinsemoj). Cp cembr.

pinikol-o (*pina dikbekulo*), (orn) pine grosbeak (*Pinicola*). Cp *pirol*.

pinjon-o, gable. Cp gabl.

*PINT-o, Point, extremity, sharp end. ~o de cirkel-(glav-pingl-plum-)o; apex, peak, summit (de monto). Vidi nur ĝis la ~o (tip) de sia nazo. Mam~o, dug, nipple, pap, teat. Ter~o, promontory. Tur~o, spire. ~a, peaked, sharp. ~a ŝton-(menton-)o. ~ego, spike. ~igi. sharpen, taper off. ~igi krajonon; cock, prick up (orelojn), purse (lipojn). ~ingo, ferrule, tip (ombrelo); p-protector, sheath. Sen~a, blunt, pug, snub. ~~igi, blunt, break the p. of. Du~a (dento), bicuspid. Pied~e, on tiptoe. Cp ekstremaĵ, kulmin, supr; pik, poent, punkt.

PIOĈ-o (*pikfosilo*), Pick(axe) (Jes 7/25). **~o larĝa, platlamena,** mattock. **~i**, dig with p. **~eto** (*sark~o*) (Vd Bulgara Esp-isto, Aprilo 1960).

*PIONIR-o, Pioneer, explorer. f pn paving way for new idea. ~oj de nia movado. ~a laboro. ~i, (act as) p., open up road. Cp veteran.

piore-o, (med) pyorrhea.

*PIP-o, Pipe (for smokg). ~o argil -(rozlign-)a. ~tubo, p-stem. Pac~o (kalumeto), p. of peace. Plen~o da, p-ful. Cp tub.

pipet-o, (pharm) pipette. Cp ampol.

pipi-o (a. antuso), (orn) Pipit (Anthus). Akvo~o, water p. Arba ~o, tree p. Herbeja ~o, meadow p. Kampa ~o, tawny p. Ruĝgorĝa ~o, red-throated p.

pipistrel-o, pipistrelle bat (Pipistrellus).

*PIPR-0, 1 Pepper, the powdered frt of ~oplanto (*Piper*). ~o blanka (nigra). ~o kubeba, cubeb. ~a grajno, p-corn. ~eca, -y. ~ujo, p-box(-caster). ~i (-n), p. Cp ment, paprik, piment. 2 Ruĝa ~o. Cp kapsik.

***PIPS-o**, Pip, roup (disease of birds). Suferi de ~o, hv the p. f be sulkily silent, hv fit of bad temper (depressn).

*PIR-o, Pear, frt of ~arbo, p-tree (Pyrus). Ter~o (helianto tubera). Jerusalem artichoke. ~forma, p-shaped. ~ligno, p-wood. ~vino, perry.

piralid-o, knot-horn moth (Pyralis).

PIRAMID-o, pyramid. 1 of Egypt. 2 solid of sim. form.

PIRAT-o (mara rabisto), Pira/te, bucaneer, marauder. ~i, play the p., infringe anr's rights, encroach on recognised route. ~ado, ~eco, -cy. ~ita eldono, -ted editn. Cp kaper, korsar.

piretr-o, (bt) pyrethrum (*Pyrethrum*). ~a pulvoro, insect powder fm this, or fm other plants.

*PIRIT-0, pyrites (Fe S₂). Cp gruz.

pirog-o, pirogue, canoe fm hollowed tree-trunk.

pirogajla acido, (phot) pyrogallic acid (pyro).

pirokorak-o (monta korvo), Chough (Pyrrhocorax). ~o flavbeka, Alpine (yellow-billed) c.

*PIROL-0, 1 (orn) bullfinch (*Pyrrhula*). Karmina ~0, rose finch, scarlet grosbeak (*Carpodacus erythrinus*). Cp pinikol. 2 (bt) wintergreen (*Pyrola*). Cp gaŭlteri.

pirometr-o, pyrometer.

piroteknik-o, Pyrotechnic/s. ~a, -ic. ~aĵo, firework. ~isto, -ian.

***PIROZ-0**, pyrosis, heart-burn, stomach acidity.

piruet-i, -o, pirouette, spin rnd on one ft., or on point of toe.

pis-i (*urini*), (col) piss, make water. **~ejo. ~poto.**

*PIST-i (-n), Pound; beat small, bray, bruise, crush, grind, pulvorize. ~i grajnojn de pipr-(sal-)o. ~ilo, pestle. Ston~isto, stone breaker. ~ujo, mortar. ~i malsaĝulon en ~ujo (Se 27/22). ~maŝino, crush-(grind-)er, stampg mill. ~miksi, triturate. Cp disbat, frakas, muel, pulvorig.

*PISTAK-o, pistachio, nut of ~arbo, p-tree (*Pistacia*) (Ge 43/11).

PISTIL-0, (bt) pistil.

*PISTOL-o, Pistol. Lubrika ~o, greasegun. Lud~o, ~eto, toy-p. ~ujo, p-case, holster. Cp farb, revolver.

***PIŜT-o,** Piston, plunger (of forcepump). (mus) ~o de korneto. (org) Kombin~(pied~man~)o, combinatn pp. Mergo~o, plunger.

piteci-o, saki monkey (Pitecia).

pitirias-o, pityriasis, dandruff, scurf.

piton-o, python (Python). ~o Malaja.

pitoresk-a (*pentrinda*), picturesque, strikg, (of lang.) graphic, vivid. ~a sceno.

pituitari-a, (med) pituitary. ~a glando. Cp muk.

PIVOT-o, Pivot (El 26/17), axis, fulcrum (of lever), short pin or shaft on which smthg turns, spindle. (th) central figure. *Kruc~o*, gudgeon, socket. ~a, -al, -ed. ~a argano, revolvg crane. ~a kanono, swivel gun. (mus) ~a noto. p-note. f ~a punkto, turning-point (in history). ~i, p., depend (hinge, turn) on. (mil) wheel. ~aĵo, (org) backfall. ~ego, crank-(link-pivot-swivel-)pin. ~ingo, (~a truo).

*PIZ-o, Pea (*Pisum*). Granda ~o, marrowfat. Splitita ~o, split p. Suker~o, sugar p. Verd~o, green p. Krak~o, fulminatg p. ~ejo, p-field. ~ujo (=guŝo) p-pod. Cp kaĉ, kiker, latir, soj.

*PLAC-0, 1 (public) Square. 2 open space, clearg, glade (2 FA 80/31). ~o Zamenhofa. Flug~0, aerodrome. Foira ~0, market-place. Kolona ~0, piazza. **Parada** ~o, parade (ground). Ŝtupara ~o, landg. ~eto, patch (3 FA 28/18). Cp *kvadrat*, lok.

placent-o, placenta, afterbirth (Rd 28/57). ~a, -al.

*PLAĈ-i (-n, al), Pleas/e, be agreeable to, gv p-ure, gratify, take the fancy of. Tio min ~as (~as al mi), I like it, it gvs me -ure (Se 11/1, 20; 16/13). Vi *lin multe ~as*, he is greatly taken with you. Tio ne ~as al mi, it does not appeal to me, is little to my taste, I don't care for it. It displeases me (Se 24/18). Min ~as (Mi amas) iri, I like going. Se ~os al vi, if you p. Ĉu vin ~us (Ĉu vi volus) iri, Would you care (like) to go? Cesi ~i, cease to p., pall upon. ~o. p-ure, likg, satisfactn. Akir -(trov-)i ~on, find grace (favour) en ies okuloj. ~a, agreeable, pleas-ant(-ing, -urable), nice, ~a vizaĝo, ~e bela (-aspekta), comely, engaging, prepossessg. ~eco, charm. Laŭ~e (laŭ via ~o), as you p., at p-ure. Mal~i, be disp-ing (repugnant). $\hat{C}u \sim us al vi$, se. . .? Would you mind (object)? ~~o, disp-ure. ~~a, ill-favoured. Palato ~a, palatable. Cp agrabl, carm, favor, gust, kontent, plezur, sat. Vd B.E. 1932, p. 198.

*PLAD-0, Dish, platter (container or contents), course (at a meal). ~o da terpomoj. ~eto, little dish, saucer. ~cgo, charger. ~levilo, plate-hoist. ~varmigilo, chafing dish. Cp plet, teler.

***PLAFON-0, ceiling.** f maximum altitude, upper limit.

PLAG-o, Plague, afflictn, bane, calamity, curse, pest, scourge (Rd 28/59, 29/22). La Egiptaj ~oj. ~on al ĝi! p. on it! ~i (1 Kr 21/17), harass, pester, ravage. ~a, vexatious. ~ejo, p-spot. ~ema, ~oplena, torment. ~eti, be a nuisance, troublesm. ~iĝi, be afflicted (stricken) with. ~ita, (Jes 53/4). Cp aflikt, ĝen, pest, sufer, turment.

plagal-a, (mus) Plagal. ~a (amena) kadenco (IV-I). ~a modalo (submodalo), p. mode.

PLAGIAT-i, Plagiar/ize, crib, "lift", take (use) anr's thoughts (writgs) as o'o. ~o, -ism, literary theft, stolen expressn. ~isto, -ist, -y. plag-o, bathing beach. Cp strand.

plak-i (-*n*), coat (cover) with, lay on (plaster); lay dn (turf), overlay, plate, veneer. ~*i oron per kupro, kupron per oro.* ~**0**, plat-(veneer-)ing, sheet (metal), slab (marble). ~(**a**ĵ)**0**, surface overlaid. (rad) *agorda (stacia)* ~*o*, tuning dial. *Fotografa* ~*o*, plate. **Kruc**~**i**, laminate. ~~*aĵo*, plywood.

*PLAN-o, Plan. 1 design, lay-out, map. Urba ~o. 2 arrangemt, contrivance, device, method, scheme. ~o de agad -(labor-roman-)o. 3 (perspectv), plane. Cp eben, fon, perspektiv. ~i (-n), make a p., design, map out, plot, project, scheme. ~ado, -ning. Antaŭ~o, draft, preliminary p. Labori laŭ~e, sen~e. Instru~(Lerno~)o, curriculum, syllabus. (thl) Argumento el ~iteco, argument fm design. Cp metod, program, projekt.

*PLAND-o, Sole 1 (of foot): De la ~o de lia piedo ĝis lia verto (2 Sa 14/25). 2 (a. ~umo) (of shoe): (H/57, K 117/9). ~ulo, (zl) plantigrade. Al~o, Sub~o, (cork sock to put in a shoe). Duon~o, half-s., clump. Re~i ŝuon.

plane-o, (av) aerofoil, wing, etc. ~o stabiliga.

*PLANED-o, planet. ~eto, asteroid.

planetari-o, planetarium.

plani-metrio, -sfero, plani-metry, -sphere.

*PLANK-0, Floor(ing), bottom, footplate(-way), ground. ~o cement-(kahel -lign-mozaik-ŝton-)a, de ĉambro. Cp parget, tabul.

plankton-o, plankton.

*PLANT-i (-n), Plant (in ground) set, sow, ~i arbojn (cepojn). f ~i ide-(pens -princip-)ojn en kapon; kison sur vangon. ~ado, -ing. ~(it)aĵo, smthg -ed, sapling, etc. ~ejo, -ation. ~ilo, dibble, ~isto, -er. En~i, im-p. Mal~i, dig up, lift. Pri~i (ĝardenon), lay out. Trans-i, p. out, trans-p. f ~~i vorton el alia lingvo. Te~ejo(~isto), tea-ation, -er.

plant-o, Plant. Akva ~o, water-p. Rok ~oj. ~a (vegetala) regno, vegetable kingdom. ~aro (flaŭro), flora. ~ido, seedling, shoot, etc. ~vartejo, nursery. Cp kresk-(vegetaj-)o. PLANTAG-o, plantain (*Plantago*). Granda ~o, greater (ratstail) p. Meza ~o, hoary (lamb's tongue) p. Lancfoli ~o, ribwort p. Mara ~o, sea p. Cp *pizang*.

plasm-o, Plasma. ~odio, (bi) -odium.

plast-o, Plast/ic (mtrl). ~oj, group of synthetic pp. ~a, made fm p. ~aĵo, obj. made of p. II ~icino, -icine.

PLASTIK-a, Plastic. 1 easily moulded, pliant, supple, soft. 2 (*reliefa*): ~a arto, p. art. *Ĉio atendas klare kaj* ~e antaŭ mia animo (1 FA 88/12). ~eco, -ity. Cp kned-(muld-)ebla.

*PLASTR-0, (med) Plaster. Adhera ~0, stickg p. ~0 sur la nazo (Rz 42/17). Kal~0, corn-p. (cy) (tyre) patch. ~i (apply a) p. Cp gips, kataplasm, stuk.

*PLAT-a, Flat. 1 even, horizontal, level, spread out, unbroken, dead(calm), smooth (sea). ~a pejzaĝo, 2 (senreliefa), wtht projectns. ~a brusto (vizaĝo). f bald, dull, insipid, life-(spirit-)less, monotonous. ~a stil-(versaî-)o. ~o. f. obj., board, plate, sheet. ~o fotograf -(stal-vitr-)a. *CIFER~o, (clock) face, dial. Fermo~o, (door) wing. Fibro~o, (wall) board. Fingro-(fret-)~o, (mus) fingerboard. Forn~o, hob. Kolon~o, plinth. Krad~o, (el) grid. Lad~o (tinplate). *MAN~o, palm. Nom~o, name plate. Pied~o (plando), sole. Ston~o, ledger, slab. Turn~o, (ry) turntable. Vitra ~o, glass sheet. ~ajo, ~ejo, (f. pt), level stretch (land, stairs), (geol) shelf. Mont~aĵo, plateau, tableland. ~igi, ~iĝi, -ten. ~igi la nazon kontraŭ fenestro. Prem~igi, squash. ~germana lingvo, Low German. ~lando, lowland. Cp eben, glat, kliŝ, lamen, plank, platform.

platale-o (kulera cikonio), (orn) spoonbill (Platalea).

PLATAN-o, Plane tree, button-wood (*Platanus*) (Jeh 31/8). ~o okcidenta, (orienta). ~arbo (Ge 30/37). Cp acer, sikomor.

*PLATEN-0, (ch) Platin/um (Pt). ~i, -ize, plate with p.

plates-o, (ich) plaice (Pleŭronectes platessa). Cp limand, romb, sole.

platform-o, Platform (w.s.). 1 (platejo)
(Petrolo II 101/32) raised level surface.
2 in hall or open air, for speaker

(estrado, podio, tribuno). 3 (pol) declaratn of policy.

platona, platonic. 1 of Plato. 2 purely ideal. Cp amikec.

plaŭ! (a. plaŝ!), Splash! ~! ŝi ensaltis en la akvon (Z).

*PLAŬD-i (nt), Splash. 1 beat, plash. La akv-(ond-)o ~is kontraŭ roko, sub la boato. 2 (make a s.) dabble, flop, spatter. La remiloj ~is en la rivero. 3 make a sim. noise, flap. La fenestro (flago) ~is en la vento. ~i per la manoj (clap hands) (Ps 47/1). ~aĉi, go squish-squash, e.g., veturilo tra koto. ~(ad)o, s-ing. La ~ado de ond-(remil-)oj, de la pluvo. ~eti, lap, plash, purl, ripple. Cp klak, ŝmac.

PLEB-o, Pleb/s, common pple, lower orders. ~a, -ish, coarse, common, (of) low (birth), vulgar. ~ano, -ian, commoner.

plebiscit-o, (pol) plebiscite, referendum.

PLED-i, (nt) Plead (cause, in court), allege (argue, maintain, offer) in defence (excuse, justificatn). ~i nescion. ~u (intercede) por mi. f Multaj faktoj ~as por Esp. ~(ad)o, plea(ding), address by counsel. ~isto, counsel. Kontraŭ~o, counter-p.

pleistocen-o, (geol) pleistocene.

*PLEJ, (adv) most, -est (superlatv). ~ saĝa, wisest. ~ bela, most beautiful. La ~ bona (best) el ĉiuj. Kiel eble ~ baldaŭ, as soon as possible. Unu el la ~ . . ., one of the most . . . ~a (greatest) denso. ~e (maksimume, ~ ofte), mostly, mainly. La mal~ . . . el, the least . . . of.

plejd-o, plaid. 1 (tex) Scottish tartan (cloth). 2 (cl) garment of this.

plejnkant-o (Gregoria ĉantado), (mus) plain-chant(-song).

plekot-o (longorela vesperto), long-cared bat (Plecotus).

*PLEKT-i (-n), Plait, Braid, twist, weave, wreathe. ~i har-(pajler-ŝnur-verg -)ojn. ~aĵo, b., p., basket-(wicker-)work, matt-(nett-webb-)ing, tracery, tress (of hair). Drata (pajla) ~aĵo de kaĝ-(seĝ-)o. f ~aĵo (tissue) de intrig-(mensog-)oj. Ĉirkaŭ~(Inter~)i, entwine, inter-lace (weave). Inter~aⁱo (implikaĵo), interlacg, tangle. Inter~itaj (clasped) manoj. Kun~i, weave tgthr. Kun~i ligilon de amikeco. Mal~i (separate the strands of, un -pick-ravel) intrigon, trikaĵon. Tra~i, blend, inter-mingle(-lard-sperse), e.g., per flavaj fadenoj. Cp implik, krad, teks.

plektr-o (*plukilo*), (mus) plectrum (for mandoline, zither, etc.).

*PLEN-a (de, je), Full. 1 f. of, f-up (to the brim), flush, replete: ~a buŝo. Taso ~a de teo; vivo ~a de ĝojo. Koro tro ~a, buŝo parolas. 2 Complete, absolute, entire, plenary, with nothg kunsid-(long-pag-portret lackg: ~a -sensencaî-tag-vortar-)o. ~a mallumo, complete darkness. ~a mizerego, utter misery. 3 with a large number of, aboundg in, crowded (stocked, well provided) with: butiko ~a de varoj, domo - - mebloj, kapo - - ideoj, teksto - - eraroi, 4 (mus) ~a noto (~o): Semibreve. ~nota silento, s-rest. ~e, -y, amp-(complete-entire-)ly, quite, to the f. ~eco, -ness, abundance, plenitude, repletn. ~ega (Plen~a), heap-(pack-)ed, plent-eous(-iful), ~egeco, repletn. ~igi, fill. ~igi sakon. ~igi (ŝtopi) breĉ-(mank -)on. ~iĝi, fill up. La domo ~iĝis de gastoj. *~UMI, accomplish, excute, fulfil, perform. ~umi dev-(mend -ordon-postul-promes-task-)on; keep, obey, ~umi instru-(leg-)on. ~um(ad)(ig)o, fulfilmt. Ne~umi, break (promise), fail to do, leave undone. ~umebla, practicable. Super ~umi, exceed target. Mal~a, empty, vacant. ~a cambr-(stomak -)o. ~~ajo, vacancy, void. (mus) Ne~a (sentrita) kvinto, bare fifth. Re~igi, replenish. Super~(Tro~)igi, fill to overflowg. Doloro~a, painful. Esprimo~a, expressy, Fido~a, confident, Forto~a, Hom~a, crowded, busy vigorous. Mov~a, animated. Plen~a, (strato). crammed, Ston~a, stony, PPX: 1 (=-ful): ~buŝo, mouthful, etc. 2 (=tuta): ~luno, Cp abund, efektivig, komplet, sat, satur, tut.

*PLEND-i, Complain, croak, express dissatisfactn, find fault, grouse, grumble, moan. ~i al la patro; ĉe la tribunalo; ke neniu venis; kontraŭ la sorto; pri doloro. ~(ad)o, -t, accusatn, charge,

grievance, indictmt, plaint. Fari ~on kontraŭ, lay a -t agnst. ~a, -ing. ~a krio (voĉo). ~anto, -ant, -er, accuser, plaintiff. ~ema, fretful, grumblg, peevish, querulous. ~ilo (Ij 30/31). ~(eg)inda, deplor -(lament-piti-)able, woeful. Pri~i, find fault with. Suferi sen~e. Cp ĉikan, grumbl, ĝem, lament, protest.

PLEONASM-0, (rh) pleonas/m, redundancy of expressn, e.g., *fali malsupren.* ~a, -astic.

plesiosaŭr-o, (pal) plesiosaurus.

*PLET-0, tray, dish, salver. Pez-o, balance [Ne=arĝentaĵaro]. Cp kliŝ, lamen, plad, plak, plat, teler.

pletor-o, (troo), plethor/a, unhealthy repletn, overabundance. $\sim a$, -ic.

pleŭr-o, Pleur/a. ~ito, -isy. Seka ~ito, dry -isy. ~ita, -itic.

pleŭrot-o, oyster fungus (Pleurotus).

*PLEŬRONEKT-0, member of flat-fish fam. (Pleuronectes) > fles, hipoglos, limand, plates, romb, sole.

Pleas/ure, *PLEZUR-0. delectatn, enjoymt, gratificatn, satisfactn. Don -(ricev-sent-)i ~on el (en, per) io. Tio farus al mi plei grandan ~on, I shd like that above all thgs. Vivo de ~o. gay life. Estas ~o (a treat) vin vidi. Kun ~o! Delighted! ~a, agreeable, p-ant. ~e, with p. ~ego, delight. ~igi (plaĉi), p., gratify, indulge. ~iga, enjoyable. ~iĝi ĉe, take p. in, rejoice over. Ce la malfeliĉo de via malamiko via koro ne ~iĝu. ~boato, p-boat. Mal~o, dis-p, annoyance. ~~e, agnst the grain, reluctantly. Cp goj, gu, kontent, plaĉ.

*PLI, (adv) More, -er (comparison, as regards degree or qlty). ~ . . . ol, m. . . . than, ~ bela, m. beautiful. ~ akra, sharper. ~ bona (sana), better in qlty (health). ~ kaj ~, m. and m. Pli-malpli, m. or less, about, approximately. Des (Tiom) ~ bone, all the better. ~ (multe) da pano, m. bread. Mi ~ (multe) volus, I shd prefer. . . . ~o, excess. ~a (aldona, ekstra, kroma), further, supplementary. Unu ~a vorto, one wd m. (mus) (Mal) ~igita intervalo, augmented (diminished) interval. ~e, 1 to a greater degree. 2 (krom tio), besides (in additn to) that, moreover. Li donis al ŝi ringon, kaj ~e monon. ~multo, majority. La absoluta ~multo decidos. ~vole ol, rather than. Mal~, less. ~~e, to a smaller degree. ~~multo, minority. ~~igi, lessen. Cp ankoraŭ, plu. PFX: ~bon -igi(-iĝi), improve, etc.

***PLIK-o,** (med) plica, Polish plait (platted conditn of hair).

plint-o, plinth, projectg base of column or wall.

pliocen-o, (geol) pliocene.

plis-i (-*n*), Pleat, crease, fold, pucker. ~*i jupon.* ~**ado**, p-ing, kiltg, tucks. ~**aĵo**, pleat-(kilt-)ed (shirt, etc.). Cp ĉifon, fald, krisp.

plomb-i, (dentistry) fill, stop. ~*ita dento*. ~(aĵ)o, cement, plugging, stoppg. Cp *plumb*, *ŝtop*.

plonĝ-i, (nt) Dive, Plunge, descend suddenly, pitch, swoop, take a header. (av) ~atako, d-attack. *Flug~o*, power-d. ~**igi** (-n), p., dip, immerse, souse, submerge. ~**igi** manon en poŝon, ponardon en koron.

*PLOR-i (nt) Weep, cry, shed tears. ~i pri (pro) doloro. Ofte kantas la buŝo, kiam ~as la koro. ~i larmojn (4 FA 55/37). ~(ad)o, -ing, wailg. Ne sufiĉas ~o al kreditoro. ~egi, w. bitterly, shed passion of tears, sob o's heart out. ~ema, lachrymose, tearful. ~eti, pule, whimper. ~etaĉi, grizzle, snivel, whine. ~igi, move to tears. ~inda, deplor -(lament-)able, sad. ~kanto (Bb), Lamentations. Ek~i, bgn to w., burst into tears. Pri~i, bemoan, bewail, deplore, lament over, mourn for. ~i ies morton. Cp ĝem, kri, lament, larm, plend.

*PLOT-0 (fm G, Pol., R.), (ich) roach (Rutilus). ~o ruĝokula, rudd (Scardinius).

ploton-o, (mil) platoon, troop.

ploziv-o, (phon) plosive.

*PLU, (adv) Further, More (den. Continu/ation, duratn, in time or space). Unu paso ~, one step m. Kaj tiel ~, and so on. With a negatv wd den. cessatn, disc-ance. Ne ~, no longer, not agn (Ps 41/8). Neniam ~, never-m. Ne ~ skribu, write no m. Ĝis tie, kaj ne ~, so far, and no f. Formorti, dormi, kaj nenio ~. ¶ Cp pli (comparison). Mi ne trinkis pli (multe) ol vi: Mi ne ~ trinkis (= Mi ĉesis trinki). ~e, (pleon) f-(more), in c-ance. Mi ~e silentos, I shall c-e to keep silence. ~e(n)! Onwards! Proceed! Abram iris ~en, ĉiam ~en (Ge 12/9). ¶ Cp plie=in additn, to a greater degree (than). The diffce is slight, and often either is usable. ~a, f. Sen ~a parolo. Mi restos du ~ajn tagojn, two days m. ~i (daŭri), go on, c-e to exist. ~ajo, c-ation. ~igi (extend) krediton. Cp ankoraŭ, daŭr, jam.

*PLUG-i (-n), Plough, till. ~i kampon. Kiu ne ~is, tiu ne rikoltos. ~ado, -ing, tillage. ~ebla, arable. ~ejo, p-land. ~ilo, p. Neĝ~ilo. ~ila bek-(fer-trab-)o, pshare (coulter, beam). ~isto, p-man. Dis~i, break up. El~i, extirpate, uproot. Pri-i kampon (1 FA 8/3). Tra~i, cleave (ondojn).

pluk-i (-n), Pluck, twitch. 1 (mus) twang, ~i la kordojn de instrumento per fingr-(plektr-ung-)o. 2 Pick, cull, gather. ~i florojn. 3 (for~i), Pick off, pull at, snatch at. ~i fadenojn de maniko, har-(plum-)ojn. ~e, pizzicato. ~ilo (plektro), plectrum. Pri~i, f cheat, defraud, swindle, trick (iun).

*PLUM-0, 1 Feather, plume. ~o de pavo, sur ĉapelo. Flugila ~o, quill, wing-f. Vost~o, tail-f. f Porti fremdajn ~ojn. 2 (skrib~o): Pen, quill. Font~o, fountain-p. f Preni ~on en la manon. Havi facilan ~on, be a ready writer. ~ec(~form)a, penn-ate, ~iform. ~eto, plum-elet, -ule. *~INGO, p-holder. ~isto, f-dealer. ~izi sagon. ~ujo, p-box (-tray). ~hav(~kovrit)a, f-ed. ~industrio, f-trade. ~pezo, (sp) f-weight. Sen~a, f-less, callow, unfledged. ~~igi (pluki) birdon, pluck. ~~iĝi, moult, shed ff.

*PLUMB-0.1 (ch) Lead (Pb). 2 I-weight. Sond~o, plummet. *Jeti la ~on*, heave the I. ~a, lead(en). ~a drat-(foli-tub-sigeI-)o. f ~a (grey) *ĉielo. ~i*, 1 plumb. 2 load (a stick, etc.). ~isto, I-worker, plumber. ~0za acetato, sugar of I. ~oblanko (ceruzo), white-I. ~industrio, plumbg. Cp grafit, plomb, mini.

PLUR-AJ, more than one. ~*aj edzinoj*, more wives than one. ~*eco*, ~*ismo*, plural-ity, -*ism*.

PLURAL-0 (multenombro). (gr) Plural number (opp. singular). La litero "j" montras la ~on. ~igi, put into the p.

plus, (prep) Plus, with the additn of. Ses ~ du estas ok. Ĝi kostas du ŝilingojn ~ afranko. La saĝo de sep saĝuloj. ~ via propra (Quo Vadis I 123/1). 2 (alg) The sign (+). ~o, (typ) overs, surplus. ~valoro, appreciation, increment value, increase.

pluskvamperfekt-o, (gr) pluperfect (tense).

*PLUŜ-o, (tex) plush (sim. to velvet, but with longer, softer, pile).

PLUTOKRAT-o, Plutocra/t. ~a, -ic. ~aro, ~IO, -cy. Cp nobel.

*PLUV-o, Rain, Shower. ~o densa. cloud-burst. Instigita torenta. ~0. artificial r. Nebula ~o (drizelo), drizzle. Neg~o, sleet. Stel~o, s. of shootg stars. f ~o da gratuloj (kisoj). ~i, r. ~as, It is r-ing. f ~i sitele. ~ado (~kvanto), r-fall, precipitatn. ~ego, dn-pour, heavy r. ~egi. r. "cats and dogs". ~ero (~guto), r-drop. ~eto, light s. ~igi, cause to r. ~igi manaon (Ps 78/24), batojn (larmojn). ~uio, r-(water-)butt. ~oj kaj mal~oj. Pri~ata (Am 4/7). Sen~a, r-less, arid, dry, thirsty. ~~eto, drought. II ~ometro. PNEUMATIK-0. 1 pneumatics/s. (abbrn pneŭmo), p. tyre (with inner air-tube). ~a, p. using air-pressure). brems-(depes-drilil-Kusen-pumpil-)o. ~a (org) ~a mehanismo, p-action.

pneŭmo-nio, (*pulminflamo*), pneumo-nia. ~koko, -coccus.

***PO** (prep) = @, apiece, at (the rate of). *Mi donis al ili* ~ *ses pencoj*, 6d. apiece. Mi aĉetis pomojn ~ du pencoj (at 2d. each). (Cp por du pencoj, for 2p). Li veturis ~ dek mejloj (ĉiu) hore = dek mejlojn en ĉiu horo, 10 miles an hour. ¶ Do not say "Li iris dek mejlojn pohore"=at the rate of an hour a mile! This is a common misuse of po, and a bad one. Vendi ~ funto (~funte), by the pound, a pound at a time. Pagi ~pece, by the piece. Aceti ~malgrande (~detale), retail. I Never use the accus. after po. Elektu ~ tri homoj el ĉiu tribo. Π. Cp: duope (=two abreast) ili supreniris la ŝtupojn po du (ŝtupoj ciupase): (=two stairs at a time).

po-o, meadow-grass (Poa).

poci-o, (pharm) potion, dose, draught.

poĉ-i (ovon), (cul) poach. Cp poŝ.

PODAGR-0, gout. ~ulo. Cp artrit.

PODI-0, (arch) Podium. **1** raised platform, stage (Es 1/6). **2** (*benksimila apogajo*), continuous projectg base (bench, pedestal), rnd arena or room. Cp estrad, platform, tribun.

podicip-o = grebo.

poefag-o (*Tibeta bovo*), (zl) yak (*Poephagus*).

POEM-0, Poem. **Proz~0**, p. in prose. **Son~0**, tone-p. Cp *poet*, *versaî*.

***POENT-o,** Mark, Point, unit of merit (in competition, exam, game, sport). Gajni ~on, gain a m., score a p. ~aro, score, total. (Bilarda) ~isto, m-er. Li el-is de mi cent rublojn, he did me out of (won fm me) 100 roubles.

POET-o, Poet, bard. ~a, -ic. ~aĉo, poetaster, inferior p. ~ino, -ess. ~iko, -ics, -ic art.

POEZI-o, Poet/ry, verse. f -ic beauty (feelg, style). Senti ~on en ĉio. ~a, -ic. ~a libereco, -ic licence. ~aĵo, piece of verse. ~(ec)(em)a, -ical, imaginatv. ~a koncepto. Sen~a, commonplace, dull, prosaic.

pogrom-o (amasbuĉo), pogrom, organized massacre.

pojn-o (*manradiko*), Wrist. **f** (a. ~*umo*), w-band (of shirt).

***POKAL-o**, beaker, large drinkg-cup, tankard (Ps 23/5), us. of metal and bowl-(funnel-)shaped. *Inter ~o kaj lipoj povas multe okazi*. (sp) cup (trophy). ~eto, goblet. Cp *bokal*, *kalik*.

poker-o, (cgm) Poker. ~vizaĝo, p-face (impassv, showg nothg).

polak-o, (ich) Pollack (Gadus pollachius).

polar-o, (ph) Polar. ~eco, -ity. ~imetro, -imeter. ~iskopo, -iscope. Cp polus.

polariz-i, (opt) Polariz/e. ~o, -ation. ~ebla, ~ilo. Mal~i, de-p.

polder-o, polder, Dutch low-lying land reclaimed fm sea.

poleks-o (dikfingro), thumb.

POLEMIK-o, Controversy, Polemic(s); disputatn, public discussn. ~a, c-ial, p-al. ~a verko. ~i carry on c. ~ant (~ist)o, c-ialist, disputant. ~aĵo, c-ial treatise. ~ema, disputatious.

polemoni-o, (bt) Jacob's ladder (*Polemonium*). *Blua ~o*, Gk valerian.

polen-o, Pollen. ~i, pollinate. ~ero, p-grain.

polent-o, (cul) polenta.

noli-(Gk pfx = mult, plur), Polv-. ~andrio (pluredzeco), -andry. ~fonio. kontrapunkto. ~gamio -phony > -gam/v. ~~ulo. -ist. (pluredzineco), ~GLOTO (multlingvulo), -glot, ~keto (a. -heto), -chaete bristle-worm. ~kromio, -chrome. ~mero, (ch) -mere. ~nomia, ~TEISMO. ~teisto. (alg) -nomial. ~tekniko (~teknika -theism, -theist. lerneio), -technic,

poliant-o, (bt) Polyanthus.

***POLIC-o**, ~a, Police. ~a ordono, p-reguln. ~i (control by, furnish with) p. ~ano, p-man, constable. ~anaro, constabulary. ~ejo, p-station. ~estro, chief of p. ~isto, p-officer.

poligal-o, (bt) milkwort (*Polygala*). > seneca snakewort (*P. senega*).

*POLIGON-0, 1 (bt) knotgrass (Poligonum). Akvopipra ~0, waterpepper. Amfibia ~0, amphibious bistort. Bistorta ~0 (bistorto), bistort, snakeweed. Konvolvula ~0, black bindweed. Makula (Noda) ~0, knotted (spotted) persicaria. Marborda ~0, sea knotgrass. Persikaria ~0 (persikario), common persicaria, redleg. Cp fagopir. 2 (geom) (multangulo, poligono), poligon.

poligonat-o, (bt) (sigelo Salomona), Solomon's seal (Polygonatum). Cp fagopir.

poliomat-o, common blue (butterfly).

poliomjelito, (med) polio(myelitis).

polip-o, 1 (med) polypus. 2 POLIP-O = polpo.

poliplektr-o, peacock pheasant (*Poly-plectron*).

polipodi-o, polypody (fern) (*Polypodium*).

polipogon-o, beard-grass (Polypogon).

polipor-o, polipore fungus (*Polyporus*) > Dryad's saddle.

POLIS-0, Policy, contract of ass-(ins -)urance. *Fajr-(Viv-)asekura* ~0. ~**ulo**, p-holder.

polistik-o (*ŝildfiliko*), shield-fern (*Poly-stichum*).

POLITIK-o, Politic/s, statecraft. f policy, prudent conduct. ~o lok-parti -person-praktik-)a. Honesto estas la plej bona ~o. ~a, -al. ~a geografio. ~i, engage in p. ~isto, -ian, statesman. Cp diplomati, prudent, sagac.

POLK-o, (dce) Polka. ~i, dance the p. **polm-o** (*manplato*), 1 palm of hand. 2 "hand" (measure of horse).

polo-o, (gm) Polo. ~isto, p-player.

polonez-o, (dce) polonaise.

poloni-o, (ch) polonium (Po).

polp-o, (zl) polyp. Cp oktopod.

poltron-o (malkuraĝulo), poltroon, spiritless coward. ~a, chicken-hearted.

*POLUR-i (-n), Polish, burnish, glaze, make bright (glossy, smooth) by frictn, (put a) shine (on). ~i lign-(metal-vitr-)on. f make elegant, refine, smarten up. ~i stil-(verk-)on. ~o, p., gloss, lustre, shine; elegance, grace. ~isto, -er. ~ita, -ed, bright, glossy, sleek, smart. Mal~i, dull, take the shine off. Ne~ita (senkultura), crude, rough, rude.

***POLUS-0,** (geom) Pol/e. ~o magnet -(negativ-nord-pozitiv-sud-)a. ~oj ĉielaj, celestial pp. ~a, -ar. ~a stelo, p-star. ~eco, -arity. Cp polar(iz).

*POLV-0, Dust. Forviŝi ~on. f Ĵeti ~on en la okulojn (blind-iluzi-igi). Vi estas ~o, kaj refariĝos ~o (Ge 3/19). Flor~o, pollen. Kosma ~o, ~a nubo, d-cloud. Seĝ~o, saw-d. ~(ec)(plen)a, -y; ~a strat-(vesr-)o. ~ad(okovr)i, cover (smother) with d. ~aro, cloud of d. ~ero, speck of d. ~(kolekt)isto, d-man. ~ujo, d-(refuse-)bin. ~kolora, ash-grey. Sen ~igi (clear of, free fm) d., beat (tapiŝon). Cp likoperd, pudr, pulv, pulvor, suĉ, viŝil.

POM-o,** Apple, frt of **~UJO, ~arbo (*Pyrus malus*). Sovaĝa ~o, crab-a. Gorĝa ~o, Adam's a. Okul~o, a. of the eye. ***TER~o**, potato. ~ologio, pomology, frt-growg. **POMAD-o**, Pomade, pomatum, scented ointmt. ~i, smear with p. ~*itaj haroj* (M 89/19).

pomel-o, (a. grapfrukto), grapefruit, pomelo (*Citrus paradisi Macf.*). Cp *pampelm*(us).

POMP-o, Pomp, display, splendour. ~o de kortego. ~a, -ous, imposg, magnificent, showy, splendid. ~a ccremoni -(parolmanier-procesi-)o. ~i, be resplendent, blaze, glow. ~aĉa, flauntg, inflated, ostentatious. Cp grandioz, parad, solen.

*PONARD-0, poniard, dagger, dirk, stiletto. Jet~0, assegai, dart, javelin. ~i, stab. *~EGO, pike, spear. Cp halebard, harpun, lanc, pikstang.

pone-o, pony, small horse.

*PONT-o, Bridge, ~o fervoja (improvizita, provizora), ry-(emergency, temporary) b. ~o beton-(gisfer-ston-)a. Ark~o, arched b. Baskula ~o, bascule-b. Boata (flotanta) ~o, pontoon b. Kantilevra ~o, cantilever-b. Lev-(movebla)~o, draw-b. Pendanta ~o, suspension b. Pied~o, foot-b. Pivot~(turn~)o. swing-(swivel-)b. Stablo~o, trestle-b. Tur~o, tower-b. (mar) b. of ship. (mus) b-passage. (vn) b. of violin (Ludi ĉe la ~o). f mns of communicatn, ~o trans lingvaj baroj, f (geom) Azena ~o, pons asinorum. ~eto, gangway, plank. ~impost(~pag)o, b-toll. Super~(Trans~)i, b. over, span, surmount. ~~i abism-(kanal-malfacilaĵ-)on.

pontifik-o, Pontif/f. ~a, -ical, solemnly dogmatic. ~eco, -icate.

PONTON-o=*pontboat*(*ar*)*o*, pontoon.

pop-o, pope, parish priest of Gk church. Cp *pap*.

***POPL-0**, Poplar (*Populus*) (Ge 30/37, Ho 4/13). ~o balzam-(blank-Ital-nigr-)a, balsam (white or abele, Lombardy, black) p. Cp tremol.

poplin-o, (tex) poplin.

poplit-o (subgenuo), Ham, hough. ~a kavo. ~a tendeno, h-string.

*POPOL-o, People. 1 (loĝantaro) inhabitants, population (of country as a whole): La ~oj de la mondo. f Formikoj, ~o ne forta (Se 30/25). 2 (homamaso) the gen. public, masses, ordinary folk. Ili timis la ~on (Lk 20/19). Voĉo de ~o, voĉo de Dio. ~a, of the p., public. ~a kant-(kunven-opini-tumult-)o. Venas proverbo el ~a cerbo. ~a konsiliĝo, ntnl assembly. ~a moro, pplr usage, ntnl custom. ~aĉo, populace, mob, rabble, riff-raff. *~AMASO, crowd, multitude. ~plenigi, p., populate, settle (land). Mult~a, many p-ed. Sen~igi, depopulate. Cp hom, gent, naci, oni, pleb, popular.

POPULAR-a, Popular, familiar to, known (liked, shared, understood) by the public. ~a aŭtor-(kant-libr-orator-)o. ~eco, -ity, favour, vogue. ~igi, -ize. ~igi kanton. Ne~a, un-p., little known, out of favour. Cp familiar, ĝeneral, popol, vulgar.

***POR** (-o, -i, ke) (prep), For. 1 (aim) for the benefit (purpose) of, (in order) to: ~ kio? What for? Mi venis ~ helpo (for help), ~ helpi (to help). Havi ion ~ fari (to do) (4 FA 54/31, 80/6). ¶ Z. 2 smtms omits por: Iru dormi. (adaptatn, destinatn): glaso ~ vino, vesto ~ infano. Jen io ~ vi. Akvo ~ trinki, water to drink. 3 (in exchange for): Pag-(rekompenc-)o ~ laboro. Vendi ion ~ du pencoj. 4 (kiel, kvazaŭ): Mi donos al vi la landon ~ posedaĵo (Ge 17/8). 5 (in favour, support, of): La ~ kai la kontraŭ. Ĉiui ~ si. ~ ĉiui Di'! Voĉdoni ~ iu. 6 (as regards, in relatn to): Triumfo ~ Esp. Tio estas bona ~ vi. Komprenebla ~ mi, comprehensible to (understood by) me (Se 30/18). Sentema ~ lumo. 7 (dum): for the duratn (to the extent) of: ~ ciam, for ever. ~ tuta jaro. Provizo ~ la vintro. Sidiĝi ~ iomete da tempo (Rut 2/7). ~ ke, in order (with a view), to, so (to the end) that, Parolu klare, ~ ke oni vin komprenu, in order to be understood, so that pple may understand you. $\sim ke$ vi ne falu, lest you fall. ¶ Por ke implies a desire, so is followed by -u. ¶ Por looks forwd to the future; pro backwd, to the past.

POR-o (*trueto*), Por/e, minute opening. ~o de haŭt-(spong-)o. ~(oz)a, -ous. ~eco, -osity. Cp interstic.

***PORCELAN-0, ~a,** porcelain, fine china. ~a statuet-(tas-)o. ~**aĵo,** china ware. Cp fajenc.

***PORCI-o,** Portion. 1 part, piece, some (of). 2 allowance, helpg, measure, quota, ration, share. *Taga ~o. La ~o de Benjamen* (Ge 43/34). *Duobla ~o*, double p., twice as much (El 16/5). ~igi, p. out, apportion, divide into pp. ~umi, ration. ~umi sukeron. Cp part, pec.

*PORD-0, Door, gateway. ~o de dom (Mal)ferm-(ŝlos-)i -(aŭt-urh-)o. la ~on. Frap-(enir-)i ĉe la ~o. ~o duklap -(fermit-flank-latis-sving-)a. (mar) hatchway. Fal~o, trap-d. Fenestra ~o, French window, Glit~o, slidg-d. Klap~o, trapd., etc. Krad~o, wrought-iron gate. f entrance (mns of approach). Fermi la ~on al. La ~oj de la morto. Esp., la ~o al amikeco. 2 (fermklapo), d. of obj. ~o de forn-(ŝrank-)o. ~eto, ticket barrier, wicket gate, etc. Cp giĉet. *~EGO, ĉef~o, carriage (main) entrance. ~ejo, gateway. ~isto, d-keeper, caretaker. Antaŭ~o, porch. Sving~o, swing-d. Cp portal, portik.

PORE-o, leek (*Allium porrum*) (No 11/5).

***PORFIR-o,** porphyry, volcanic purplish-red rock.

*PORK-o, Pig, hog (Sus domesticus). Jeti perlojn antaŭ ~ojn (swine). Amerika ~o, peccary. Mar~o (foceno), porpoise. Sovaĝa ~o (apro), wild boar. ~a ledo, p-skin. ~aĉa, filthy, swinish. ~aĵo, pork. ~aro, herd of swine. ~ejo (~stalo), p-sty. ~ido, p-let. ~idaro, farrow, litter. Lakt-(suĉ-)a ~ideto, suckg-p. ~ino, sow. Vir~o, boar. Cp gras, grunt, lard, sink.

pornograf-io, pornograph/y. ~(iist)o, -er.

*PORT-i, Bear, Carr/y, 1 convey, fetchtake: mon-(ombrel-sak-valiz-)on. ~i karbojn al Newcastle. 2 (alporti): c., ~i help-(leter-mesag-novaj-)on. 3 (surhavi, surporti): Wear, be dressed in, have on. ~i ĉapelon, lipharojn, okulvitrojn, verdan stelon. 4 (subteni): b., support, sustain. ~i kost-(kulp-respondec-)on, la sekvojn de malobeo; la zorgojn de la vivo. 5 (havi), have, possess: ~i deviz-(datnom-)on; amon en la koro. 6 (kaŭzi, liveri, naski, produkti): b., bring forth, produce, yield. ~i frukt-(profit-mort-sekv -util-)on, ~(ad)o, c-iage, conveyance,

porterage, wearg, etc. ~aĵo, burden, cargo, load, ~anto, b-er. ~ebla, portable. ~ilo, mns of conveyance, clothes-horse, stand, support, etc. Hom~ilo, stretcher. Muzik~ilo, music-stand, Paper~ilo, e.g., neceseja. ~isto, c-ier, porter. Leter~isto, postman. *AL~i, bring, yield. Dis~i, c, in all directns, distribute. ~i infekt -(novaî-)on. *EL~i, 1 c. (bring) out. 2 (elteni), b., endure to the end, stand: ~i dolor-(sufer-)on. Doloro ne~~ebla, insupportable, un-bear(-endur)able. 3 afford, pay: ~i la koston. En~i (Ge 47/14), bring in. For~i, c. off, take away, remove, ~~i pakajon (trezoron). Kun~i, bring tgthr, collect, gather, Re~i, bring back or agn. Sub~i, support. ~~i pezon (familion), ~~ilo, prop. Trans~i, transport. ~~a pago, cost of t., freight. ~~a ŝipo. ~~ota, ~~ita, carried (brought forwd). Frukto~a, frtful, productv. Semo ~a, seed-bearg.

PORTAL-o, Portal, elaborate entrance, doorway, gateway. *Ili ŝlosis la ~on kaj la pordon* (4 FA 69/19).

***PORTER-0**, Porter, dark-brown bitter beer fm charred malt. ~o forta, stout.

PORTIK-0, portico (2 Kr 15/8, Jeĥ 8/16), roof supported by columns, as porch to bldg. Cp *vestibl*.

*PORTRET-o, Portrait, likeness, picture (representatn of pn or animal). ~o krajon-(paŝtel-vort-)a. Mem~o. f Esti la ~o (exact image) de sia patro. ~i, portray, depict, describe graphically, make likeness of. ~ado, -ure. ~isto, -ist.

portulak-o, (bt) purslane (*Portulaca*) > rose moss, sunplant.

porzan-o (*akvokoketo*), Crake (*Porsana*). **~o** makula (punktita), spotted c. Malgranda ~o, little c. Cp kreks, ral.

*POSED-i (havi), Possess, have, hold, own. 1 (as property): ~i dom-edz -sekret-)on. f Ciu medalo ~as du flankojn. ~i milionon, be worth a million. 2 (as faculty, qlty): ~i prudent-(spert-valor-)on. Be proficient in, master of, hv at o's finger-tips: ~i lingvon. ~o, p-ion, ownership. ~a, p-ive. ~a adjektiv-(pronom-)o (=posesivo). ~aĵo (propraĵo), p-ion, property, wealth. ~eco, proprietorship. ~ema, acquisitv. Ek~i, assume (authority), take over (p-ion of). ~~i urbon. Tiu ideo lin ~~is, the idea took hold of him (he was infatuated by it). Kun~o, joint p-ion. Sen~igi, deprive of p-ion, dis-p. Cp dispon, obsed, propr, ten.

***POST** (prep), 1 (time) After, followg, later than: ~ tio, a. that. ~ sufero venis prospero. Mustardo ~ la manĝo. ~ du tagoj, two days hence. ~ semajno, in a week. Ne ~ mardo, by Tuesday at latest. ~ ne longe (kelka tempo), in a short tm. soon a-wards. ~ kiam (a. ~ ol) li venis (post lia veno), a. he had cm (Ge 6/4). 2 (place) (a. malantaŭ), behind, hidden by, in (to) the rear of, on the further side (of): ~ la kulisoj. Sin kaŝi ~ kolono. Rigardi ~ si (posten), look behind. 3 order, rank: Li estas la unua ~ la reĝo. ~a, 1 ensuing, followg later, next, subsequent, succeedg. Mi ne aŭdis la ~an kanton. 2 back, hind(er), rear, reverse: La ~a parto de la ŝipo. ~e (~ tio), 1 -wards, subsequently, then, thereafter: Antaŭe kion vi devas. ~e kion vi volas. Pli ~e, later. Multe pli ~e, much later. 2 behind: Unue iris la muzikistoj, ~e la soldatoj. ~en! Astern! Back! Sin klini ~en, backwds. ~o, aft, back, reverse. ~aĵo (~a parto), a-part, back pt, breech (cannon), stern (ship), (sidvangoj) behind, bottom. Piedbato sur la ~aĵo. ~iĝi, fall (get, lag) behind, loiter, ~iĝinto, straggler, ~eulo, descendant, successor. ~eularo, posterity.

*POSTEN-o, Post, place of duty situatn, station. Okupi eminentan (gravan) ~on. Dormi (morti) ĉe sia ~o. La ~o de prezidento. ~i, be at o's p., mount guard, stand (Ps 34/7). ~igi, p., place (station) in a p. La observantoj ~iĝis ĉirkaŭe Antaŭ~o, outpost.

postiljon-o, postillion.

*POSTUL-i (-n), Demand, Require. 1 ask, charge, claim, exact, insist on, request. ~i atent-(obe-pag-rajt-)on. 2 need, necessitate, postulate. ~i ofer -(pacienc-pripens-temp-)on. ~o, d., rment, charge, claim. ~o netolerebl-(raci -tro-)a. Oferto kaj ~o, supply and d. ~aro, list of r-ments. ~ata, r-ed. ~ateco, d. ~ebla, due, payable. ~ema, exactg, importunate. Ne~ema, easy, indulgent,

lenient. *Tro~ema*, insatiable, extortionate. **De~i**, lay claim to. **Kontraŭ~i**, counterclaim. **Re~i**, d. back. Cp *demand*, *eldevig*, *neces*, *pet*, *pretend*.

postulat-o (phi, log, mat), postulate, assumptn, assumed truth, fundamental conditn. ~o de Eŭklido. ~i, claim, take for granted.

*POŜ-o, Pocket, pouch (de kanguruo). ~o bilet-(horloĝ-pantalon-veŝt-)a. Mon~o, fob. (av) aero~o, air-p. f purse. Multo en kapo, sed nenion en ~o. El fremda ~o oni pagas facile. ~a (por la ~o): ~a horloĝ-(tranĉil-volum-vortar-)o. El~igi, disburse, pay out. En~igi, p., pouch, appropriate. Plen~o (da), p-ful. Cp kas, sak.

*POŜT-o, Post(al service), Mail. Aera ~o. Ekspresa ~o, special delivery. Pakaja ~o, parcel p. Reven(ant)a ~o, return p. Signo de ~o (e.w.) = poŝtmarko. ~a, -al. ~a konvenci-(uni-)o. ~a monbileto, -al order. ~e, by p. ~estro, p-master. ~isto, p-man. ~oficejo, P.O. ~oficisto, -al official. ~pago, -age. ~restante, to be called for. ~ŝipo, m-boat. ~veturilo, m-coach. En~igi (enkestigi) leteron, p.

*POT-o, Pot, rounded holder for liquids or solids. ~o argil-(kupr-)a. Bol~(flor~glu~kuir~)o. Akvo~o, ewer, pitcher. Ĉambra ~o. Lakto~o, milk-can. ~oj kaj patoj, pp and pans. Kia la ~o, tia la kovrilo. ~aĵ(ar)o, ~farejo, -tery. ~isto, -ter. ~peco, p-sherd. En~(igit)a, -ted. Cp kaldron, kaserol, kruc, vaz.

potamoget-o, pondweed (Potamogeton).

***POTAS-o,** Potash (K_2CO_3) . ~o kaŭstika (KOH), caustic p.

*POTENC-0, Might, Power. 1 capability, efficacy: ~o de lens-(maŝin-teleskop -)o. f ~o de larmoj (ridetoj). 2 authority: ~o leĝdon-(milit-publik-)a. La regno, la ~o, kaj la gloro. 3 Kingdom, state: Ambasadoro de fremda ~o. 4 (mat) 100 estas la dua ~o de 10. ~a, m-y, p-ful, potent, strong. ~a argument -(arme-drog-influ-kverk-maŝin-regn-)o. Barbo ~a, sed kapo sensenca. ~i, exercise (hv) p. over, dominate. ~ulo, m-y (p-ful) pn, potentate, ruler. La Plej-a, the Almighty, Most High. Sen~a, feeble, impotent, p-less, weak. Cp fort, pov. potencial-o, ~a, (el, mec) potential. ~a energi-(funkci-)o. ~o elektro-statik -(magnet-)a.

potentel-o, cinquefoil (*Potentilla*), esp. **~o** rampa (*P. reptans*) > silverweed (*P. anserina*); tormentil (*tormentelo*) (*P. erecta*).

poteri-o, (bt) salad burnet (Poterium). Cp sangisorb.

poŭp-o (ŝipvosto), (mar) poop, stern. Opp pru.

*POV~i (-i,) hv the Power.' 'can". 1 (ability): be able. Mi ~as naĝi. I can (am able-hv the p.-to) swim (it is in my p. to swim). Kiu devas. tiu ~as. Mi tute ne ~as iri, I cannot possibly go. Mi ne ~is ne ridi, I cd not but laugh, cdn't help laughg. Ne ~i plu, be done up, dead beat, fagged, tired, worn out. 2 (authority, right): Li ~as vin puni, se vi malobeas. 3 (permission) be allowed, may: Oni ~as diri aŭ jes, aŭ ne. Tre ~as esti, ke. It may very well be (is quite on the cards) that. ~o, Power. 1 (ability, faculty): Ne estas en *mia* ~o (it is not in my p.) vin helpi. Atingo~o, range, reach (e.g., de pafo, sono). 2 (ch, ph): ~oa bsorb-(lumig-)a Akvo~(ĉeval~)o, water-(horse-)p. 2 authority, command, influence, sway: Havi ~on super. Esti en ies ~o. ~o politik-(jur-)a. ~(ant)a, p-ful, able to, capable, that can. ~umo, (el) power. Far~a, able to do thgs (4 FA 143/3). Flug-a (flugiva), able to fly, fledged. Plen~a, plenipotentiary. Viv~a, viable. Ne~ado, inability (4 FA 95/6). Sen~eco, p-lessness. Cio~a, all p-ful, almighty, omnipotent. Cp ebl, kapabl, lic, potenc. ¶ Cp Mi ~is iri, I cd go (yesterday): Mi ~us iri, I cd go (now) (se mi volus). Cp -iv.

povr-a = kompatinda.

POZ-i (nt), Pose. 1 act as model, assume (strike) an attitude, sit as (Rz 73/28). 2 (afekti, sin teni kiel): claim (gv o-s out, set up) to be (as). ~i kiel Nelson. ~0, p., attitude, posture (taken up). ~o kuŝ-(rekt-soldat-teatr-)a. ~ema, affected, assumg airs, puttg on side. ~igi (modelon), p. a model. ~ist(in)o, model. Sen~a, unaffected. **POZICI-0**, Position. 1 place, locality, situation, site, spot, statn: ~o de planedo (*sipo*). Domo en agrabla ~o. (mil) ~o de armeo. 2 attitude, posture, stance: ~o senmova(sida). f way of lookg at thgs. 3 line, post, occupatn, rank, status: Grava ~o en la vivo. 4 conditn, circumstances: Mi ne estas en ~o vin helpi. 3 (mus) p., shift, (vn) of hand, (trombone) of slide. Cp lok, poz, sinten, situaci.

POZITIV-a, Positiv/e (w.s.). Opp. negativ. 1 (io) definite, explicit: $\sim a$ asert-(pruv-)o. 2 (iu) certain, confident, convinced. 3 factual, practical: $\sim a$ filozofio (scienco). 4 (phot) showg light and shade as in nature: $\sim a$ bildo. 5 (mat) greater than zero: $\sim a$ kvanto Opp minusa. 6 (gr) absolute degree: $\sim a$ adjektivo. 7 (el) $\sim a$ elektro. $\sim e$, -ly, absolu-(defini-)tely, with convictn. $\sim o$, (phot) p., as seen in nature. $\sim ismo$, $\sim isto$, -ism, -ist. Cp nepre, plus.

pozitron-o, (el) positron.

***PRA-**, (pfx) den. Remoteness. 1 (of relationship, backwds or forwds): grand-, great-. ~avo, g-grandfather. ~~avo. gt-gt-grandfather. ~nepoi, children's children (Ps 103/17). ~nevino, ~~nepino, grand-niece. gt-gt-granddaughter. ~onklino, gt-aunt. ¶ ~patroj, \sim uloj, = ancestors, forbears, forefathers (not merely avoj). ~filoj, ~infanoj, = posterity. future generatns (not merely nepoi). 2 (of distance) in time, of long ago, primitv. ~arbaro, primitv forest; ~formo, original form; ~historio, history of the distant past; ~tempo, days of yore; ~vorto, primitv wd. ~a, primeval, primitv. Kiel ~e! How out of date! Cp primitiv, malproksim.

pragmat-a, Pragmat/ic. ~iko, -ics. ~ismo, ~isto, -ism, -ist.

prajm-o, priming, fuse, detonator, percussn cap. ~i, prime. ~a truo, vent (of cannon).

*PRAKTIK-0, Practic/e (opp teorio). 1 Applicatn (followg, pursuit, use) of principles or theory: La kutima ~o, usual p. ~o jur-(medicin-)a. ~o de navigado. Plej efika prediko estas ~o. 2 actual (p-al) experience: La ~o min konvinkis, ke. Perdi la ~on, get out of p., lose the knack of. Havi vastan ~on. 3 usage: Religiaj ~oj, religious observances. Sekreta ~o, underhand dealgs. 4 (business, custom): ~o de kurac-(jur -)isto. ~a, -al. 1 (laŭ ~o, laŭcela): matter of fact, useful. ~a labor-(metod -sci-spert-)o. 2 of experiences, qualities: ~a homo. ~i, (put into) p., apply, follow: ~i sian religion, la virtojn; carry on (professn, trade): ~i kiel kuracisto, ~i art-(jur-)on. Employ (metodon). ~e (en la ~o), p-ally, in p, in a p-al way, in fact. ~anta (juristo), practising. ~anto, ~isto, practitioner. ~ulo, p-al pn. Ek~i, take up. ¶ To practice (learng) = sin ekzerci (ekzerciĝi) pri. Ne~a, un-al. Cp ekzerc, kutim, mor, oportun.

pralin-o, praline, sweetmeat fm burnt nuts.

***PRAM-o** (*transportboato*), Ferry(boat), flat-bottomed, square-sided, whether propelled by oar, pole, or tow-rope (2 Sa 19/18). *~o karga, transira. ~ejo,* f. *~eto,* small f., punt, wherry. *~isto,* f-man. Cp *barĝ.*

pranc-i (of mettlesm horse), Prance, walk with a bound (hind legs risg almost tgthr). **f** walk in arrogant manner, swagger. Cp baum.

*PRAV-a, 1 (pri iu): (in the) Right. Vi estas ~a, you are r. Ne ĉiu, kiu laŭte krias, estas ~a. 2 (pri io): Correct, justified, reasonable, sound. wellfounded. ~a ag-(dir-kondut-motiv-opini -rezonad-)o. ~e, r-ly, justly. ~e punite, laŭmerite. ~(ec)o, r-ness. Ju pli da havo, des pli da ~o. Kolero ~econ ne donas. ~i, be (in the) r. Kiu jam havas, tiu ~as. ~igi (-n), justify vindicate. ~~i sin (agon, riproĉon). Nescio de leĝo neniun ~igas (is no excuse). ~igebla, defensible. Ne~igebla, unwarranted. Mal ~a. (in the) Wrong, incorrect, mistaken, unsound. La forestanto ĉiam estas ~~a. $\sim i$, be (in the) w. Kiu forton ne havas, ciam ~~as, (is in the w.). Cp gust, just, rajt, ver; erar.

prebend-o, Prebend, benefice fm canonry. ~ulo, -ary.

preceden/to, (a. ~co), Precedent, example; previous case taken as guide to present one. *Krei* ~on, create a p. Ne rigardu tion kiel ~on. Laŭ~e, accordg to p. Sen~a, wtht p., unheard-of, un-ed. Cp antaŭec.

precesi-o, (as) precession.

*PRECIP-e=antaŭ (pli ol) ĉio alia, above all, chief-(especial-main-particular -principal-)ly. Min ĝenis ~e la moskitoj. ~a (plej grava), chief, essential, first, main, leadg, predominant, prime. ~a motiv-(rol-)o. Cp apart, ĉef, special.

precipit-i (-n) (ch) Precipit/ate, cause to be deposited. ~(aĵ)o, -ate, -ation. Cp surfundaj.

*PRECIZ-a, Precis/e, accurately expressed, clearly defined, exact. ~a desegn-(difin-esprim-hor-inform-kalkul -mezur-moment-respond-)o. ~a (punctilious. scrupulous) observo. f ~a horloĝo (*instrumento*), ~e, -ly, with -ion, accurate -(exact-strict-)ly, quite so. ~eco, -ion, exactitude, etc. ~ega, with high -ion. ~igi, define, determine, specify. ~igi la daton, la signifon de vorto. ~ulo, -ian. Mal~a, Ne~a, indistinct, of uncertain mng, not clear, vague. Aŭdi ~~an onidiron. Tro~a, fussy, meticulous, overnice, pedantic, Cp akurat, difinit, ekzakt, ĝust.

pred-o, Prey, spoil, victim. ~i (nt), p. upon, pillage, plunder, loot.

*PREDIK-i (-n, ke), Preach. 1 gv a religious address or sermon. ~i pri tekst-(tem-)o; la evangeli-(Krist-)on. 2 advocate, inculcate. ~i am-(pent-)on. f ~i al surduloj. ~o, exhortatn, homily. ~a, hortatory. ~e admoni (moral~i), admonish, exhort, moralize, gv a lecture. ~aĉi, p-ify, sermonize. ~anto, -er, minister, (Bb) Ecclesiastes. ~aro, collectn of sermons. ~ego, long-winded discourse, harangue. ~ema, -y, moralizg. ~eio, pulpit. Cp admon, preleg.

*PREDIKAT-0, (gr, log), Predicat/e, what is said of the subj. ~a, -ive.

PREFEKT-0 (distrikta administranto), Prefect (w.s.) (Rn 6/10). **1** Title of vrs office-holders. **Polica ~0. 2** (in some schools) senior pupil authorized to maintain discipline. ~eco, ~ejo, -ure.

*PREFER-i (-n, -i) (Pli ami, pli voli): Prefer (gv -ence to), choose rather, count more desirable, like better. ~i morti, ol perfidi. ~i akvon ol vinon. El du malbonoj ~i la malpli grandan. ~o, -ence, predilectn. Havi (senti) ~on por io. ~a, -ential. ~a tarifo. ~e (plivole). ~ece (Ge 48/22), -ably, by choice. ~e ne iru, better not go. ~e ol, in -ence to, rather than. Trinku lakton ~e ol bieron. ~aĵo, obj. of choice. ~ata, favourite, pet. ~inda, -able, better, more desirable, worthier of choice. ~ind-aĵo, -eco, advantage, superiority.

†PREFIKS-0, ~i, prefix.

*PREĜ-i (al, por, pri, ke), Pray. 1 adore, make devout supplicatn (to God). ~u kore kaj laboru fervore. 2 beg, beseech, earnestly entreat. ~o, -er, invocatn, orison. Aŭskult-(far-)i ~on. ~o famili-(vesper-)a. La ~o de la Sinjoro. La Libro de Komuna ~o. ~ado, -er, devotions. *~EJO, church, chapel. Cp moske, sinagog, templ. ~eja servisto, verger. Filia ~ejo, chapel of ease. ~ejanaro (kongregacio), congregatn. ~ejeto, chapel, oratory. ~eto antaŭmanĝa, grace before meat. Ĉef~ejo (katedra ~ejo), cathedral. Cp pet.

PRELAT-0, (ecc) Prelate, high dignitary. ~aro, ~eco, -cy. Ĉef~0, primate.

preleg-i, Lectur/e. ~o, l., public discourse. ~ant(~ist)o, -er. ~aro, course of ll. ~ejo, l-room. Cp lekci, lektor, parol, predik.

PRELUD-o (antaŭludo), (mus, a.f.), Prelude. I introductn, overture, openg voluntary. 2 introductn to fugue. ~i (play or serve as) p., lead up to, introduce.

*PREM-i (-n), Press, squeeze. 1 exert steady force agnst, com-p, crowd, flatten: ~i al la muro, ~u la butonon. ~i argil-(buter-)on en poton. Esti ~ata de la amaso, ~itaj kiel sardeloj, ~ita bovaĵo. 2 compel, constrain, force, urge: ~ita de cirkonstancoj. 3 weigh dn, de-p (of feelgs, mind, spirits); ~ata de labor-(tim-varm-zorg-)o. Krizo ~as la nacion. 4 Op-p (as tyrant). ~i malriĉulon, la popolon. Vidvinon kaj orfon ne ~u. ~(ad)o, press(ure), compressn, constraint, exigency, stress. ~o aer -(financ-sang-vapor-vent-)a, Labori sub la ~o de cirkonstancoi. Cedi al insista ~o de amikoj. (vn) ~o dukorda, double

stoppg. ~a, 1 -ing, constraing, de-ing, opp-ive: ~a atmosfer-(bezon-situaci-veter -)o. 2 (strikta): close-fittg, tight, ~e, compact-(tight-)ly. Estas ~e! (close, stuffy). ~anto, op-or. ~aĵo, tablet, etc. ~ata, crowded, op-ed. ~atoj, the dntrodden, op-ed. ~(at)eco de animo. ~egi. squeeze hard. com-p. cram. crush, overwhelm. ~ega penso, overwhelmg obsessn. Mia koro ~iĝis. ~ilo. ~maŝino, p., e.g., por vest-(vinber-)oj. Akvo~ilo, hydraulic p. Oranê~ilo. orange-squeezer. Sraub~ilo, screw p. (mus) kordo (ne)~ita, stopped (open) string. Al~i. clasp. ~~i infanon al la koro. Sin ~i al. cling to. *CIRKAU~i. embrace, hug. Dis~i, crush to pieces, squash. Dio ~~os iliain ~antoin. Ek~eti. dab. El~i. squeeze out, ex-(press-tort -tract). ~~i sukon el oranĝo. Inter~i, crowd, crush, Kun~i, com-p. (dentlip-)oin: clench (pugnoin). ~~iĝi. huddle up. Sub~i (cedigi, sub-ig(-met)i), keep under, stifle, sup-p. ~~i emoci -(ribel-rid-)on. Fingro~aĵo, finger-print. Kor~ata, de-ed. Man~o, grasp. Man~i, clasp(shake) hands. Pied~i (treti), tread (trample) on, crush under foot, Rul~i (paston, razenon), roll, (smooth) out. ~~ilo, rollg pin. Cp dab, deprim, glad, pez, pres, sufok.

*PREMI-o, Prize, reward, for superiority (victory). Disdono de ~oj. pdistributn. (fin) Premium, option; bonus. ~i, award a p. to. ~ita poemo, p-poem. ~ito, p-winner. Cp rekompenc.

PREMIS-o, (log) Premise, premiss. ~o maĵor-(minor-)a (*de silogismo*). ~i (*antaŭkondiĉi*), conditn, p., take for granted.

*PREN-i (-n), Take. 1 t. up: ~i plum -(mon-)on. Vi povas ĝin ~i aŭ lasi. ~i en (sub, sur) la brakon, sur la dors -(ŝultr-)on. f el la Biblio. 2 Carry, convey, fetch: ~i al la poŝto, el tirkesto, de sub tablo. 3 conduct, lead: ~i ĉevalon per brido, infanon al lernejo, min kun vi. 4 Capture, gain, seize: ~i land-(urb -)on. (chs) pecon. 5 acquire, get, obtain, procure: ~i bilet-(ĉambr-edz-loĝej-)on. 6 accept, receive: ~i instru-(lecion -subaĉet-)on (Se 8/10). Oni ~as avide, oni redonas malrapide. 7 (a. alpreni): accept, adopt, assume, t. up. ~i sur sin iniciat-(komand-mien-respondec-risk-rol -)on. 8 rigardi (t. to be): ~i kiel atestant -(servist-)on; lin por iu grava. ~ parolon serioze. 9 use: ~i ban-(liberec-seĝ-veturil -voj-)on. 10 Consume: ~i kaf-(manĝ -medikament-)on. ~o, capture, etc. *(cgm) trick. La ~o de la urbo. ~enda, to be en (medikamento). ~eto (pinĉ~o), pinch (da salo, flartabako). *~ILO, implement for takg hold of thgs (cp tenajl). Kontakt~ilo (Son~ilo), pick-up (gramofono). Suker~ilo, sugar-tongs. ~iva, ~pova, prehensile. Al~i, adopt.

*ČIRKAŪ-i, embrace. De~i, t. dn (off), deduct, deprive of, remove, subtract. ~~i kovril-(ŝiling-tuk-vest-)on. ~~i (doff) ĉapelon. Ek~i, grasp, seize. ~~i ion per tenajlo, iun per la mano ĉe (je) la haroj. El~i, t. out, extract, withdraw. ~~i denton. For~i, t. away. Dio donis, Dio for-is. Kun~i, bring. ~~u la monon. Re~i, t. again (back); cancel, retract (promeson), Doninte, ne re~u. f ~~i vorton. Mal~i, drop, let go, unclasp. *PARTO~i (-n, en), t. pt (share) in, partake, participate, ~~i ĝoj-(labor-profit -)on. Cp akcept, entrepren, kapt, port, ten.

*PREPAR-i (-n, -i), Prepare. 1 arrange, get (make) ready, set. ~i lecion-(manĝ -pac-preleg-)on, teon, samovaron (M 13/22). 2 coach, e.g., kandidaton por ekzameno. 3 (mus) ~i disonancon. Sin-i (-iĝi) (p., get ready) por batal -(vojaĝ-)o. ~(ad)o, -ation, preliminary. work. ~a, -ative, initiatory, preliminary. ~a ekzerc-(kurs-stud-)o. ~aĵo, (pharm) -ation. Sen~a (ne~ita), un-ed, extempore, impromptu, improvized. ~~a traduko. Paĝ~i, (typ) make up, page. Cp aranĝ, klopod, pretig.

prepost-o (provosto), provost (w.s.) (jur, mil, municipal, university).

*PREPOZICI-o, (gr) preposition.

prepozitiv-o, (gr) indirect obj., oblique case, = prepositn plus noun or pron. *Helpu* al mi, *dubi* pri tio, *serĉi* por trezoro, *atendi* dum momento. ¶ Cp direct obj.: *helpu* min, *dubi* tion, *serĉi* trezoron, *atendi* momenton.

prepuci-o, (anat) foreskin, prepuce (Ge 17/11).

PREROGATIV-0, prerogative, peculiar privilege or right.

*PRES-i (-n), Print. ~i artikol-(desegn -libr-)on. ~arto, -ing, typography. En ~ado, in the press. Duobla ~o, (phlt) double impressn. ~aĵo, -ed matter, pull. ~ejo, -ing house (office, works). ~endaĵo, copy. ~igi, hv -ed. ~il(~maŝin)o, -ing press (plant). ~isto, -er. En~i, insert. Mis-i, mis-p. Re~(aĵ)o, re-p. Sur~i, (phlt) over-p, surcharge. ~ĉambro, -ers' chapel. Cp kompost, prem, tipografi.

presbiter-o, (ecc) Presbyter, elder. ~aro, ~ejo, -y. Il ~iano, -ian. ~ianismo, -ianism.

***PRESKA** \overline{U} (apena \overline{u} ne) (adv), Almost, all but, nearly, not much less than, well-nigh. $Mi \sim falis. \sim \hat{c}io$, a. all, ~ freneza, little short of mad. ~ neniam, hardly (scarcely) ever, a. never. ~ nenie, hardly anywhere. ~ *tie*, nearly there. ~a, approximate, rough.

preskrib-i, 1 (med) Prescri/be, order. ~*i al paciento medikament-(ripoz-rimed* -)on. 2 order formally, lay dn, stipulate (Es 3/9). Per ~*itaj vortoj*, in a set form of wds. ~**0**, -ption, directns. Konforme al la -o de sia patro (2 Kr 8/14; Ez 9/27; Mal 4/4). ~*ita*, -ed, requir-(specif-)ed. ~**folio**, -ption form. Cp recept, regul.

preskript-o, (jur) prescriptn, period of possessn (right, or use). ~iĝi, be barred (becm invalid, void) by p.

prestiĝ-o, prestige, credit, influence, reputatn. *Perdi ~on*, go dn in public estimatn, lose face.

*PRET-a, Ready. 1 (subj), unreluctant, willg: Esti ~a respondi; riski la aferon; por la eksperimento. ~a por, game for. Estu ~a. 2 (obj) for immediate use, provided beforehand, with preparatns complete: Tute ~a, all (quite) r. ~a manĝ-(respond-)o. ~e, beforehand. ~e konstruita, prefabricated. ~e kudrita, r. for wear. ~eco, r-ness. 1 willingness. ~eco helpi. 2 availability. ~igi (uzebligi), make r. ~igi liton, make a bed. ~igu! Stand by! Servo-a, compliant, obliging, ready to serve. Cp Manĝo-a (of food).

*PRETEKST-0, pretext, assumed motive, excuse, ostensible reason, subterfuge, Por ŝafon formanĝi, lupo trovos ~on. Sub ~o, ke, on the ground that. ~i, allege as defence (excuse), shelter o-s behind. Li ~is (pleaded) mankon de tempo. Li rifuzis, ~(ant)e, ke, alleging the plea (with the excuse) that. Cp pretend, senkulpig.

*PRETEND-i (-n, ke), Claim; advance pretensions, assert (maintain) as a right, lay c. (to). ~i indulgon, parencecon, c. indulgence, kinship. ~o, c., pretensn. ~anto, -ant, pretender. ~anto al la trono. ~em(~oplen)a, pretentious, assumg, presumptuous. Sen~a, unassumg, modest. Cp postul, pretekst [Ne=ŝajnig].

*PRETER (prep), Beyond, Past, on the other side of. (a) (with nominaty): =at a place (positn) b., p. Loĝi ~ la preĝejo. Li pasis ~ mi. ~ tiuj arboj vi trovos.... Vd Se 7/8. (b) (with accusaty): = up to and b. Mi pasis ~ la fenestron, I went p. the window (to a place b. it). $\hat{G}i$ iris al li ~ la buŝon (P). Pafi ~ la arbon (K 71/24). Vd Ge 33/3. This distinctn is not always clear or observed. Vd Ge 18/3, 5, ~e (b, there, on the other side) oni vidas monton. La reĝo iris ~e (passed by) (1 Rg 20/39). ~ajo, excess, overplus, surplus. \P Preter = b. (p.) a positn or limit. Trans=across, on the other side of a space. Cp preternatural, transatlantic.

PRETERIT-o (*is-tempo*), (gr) past tense.

prevent-i (med) (antaŭforigi, malebligi), **Prevent.** ~*i* akcident-(gravediĝ-malsan -)on. ~**a**, ~**ilo**, -ive, prophylactic. Cp malhelp.

*PREZ-o, Price, what must be done (given, sacrificed) to obtain smthg. ~o de bilet-(instru-)o. ~o favor-(fiksit -reduktit-)a. Malgranda pezo, sed granda ~o. Enir~o, charge for admissn. Lu~o, rent. Sam~o, par(ity). ~aro, ~listo, p-list, scale of charges, tariff. ~inda, worth the p., good value. ~indafo, bargain. Alt~(grand~)a, costly, precious. Ciu~e, at any p. Mis~i, mis-p. Vetur~o, fare. ~altigo, ~falo, rise (fall) in p. Cp kost, tarif.

***PREZENT-i**, Present [Ne=*donaci*]. 1 (*doni*, *proponi*) Offer, proffer, propose, tender: ~i al iu la brak-(man-)on, kuk-(pet-var-)on. Bring forward (argumenton); point (revolveron), 2 Introduce: ~u min al ŝi. 3 (imagi) imagine, set up in o's mind: ~u al vi mian embarason. Ni malsame vin ~as ("Preĝo"). Mi ~as la aferon al mi jene, I look at it this way (like this), 4 Depict, portray, represent: La bildo ~as hundon, la foto ~as edziĝon, (th) ~i perform, render(dramon). 5 (liveri): gv, hv, offer: la kongreso ~as imponan vidaĵon: la metodo ~as avantaĝoin: la propono ~as eblon (affords an opportunity). 6 (esti) form, constitute, set up: Religio ne ~u muron inter la homoj. 7 Sin ~i, p. o-s, appear, go in, sit (por ekzameno), ~a letero, letter of introductn. ~ado, ~iĝo, introductn, offer, get-up, style of productn. ~o de dramo, de volumo. ~anto, sponsor. ~ebla, ~inda, -able, ~iĝi, p. itself, appear, crop up, occur, rise, turn up. Neniu okazo ~iĝis. ~iĝas malfacilaĵo. Vasta panoramo ~iĝis al ili, (obst) ~iĝo de feto. Mis~i, misrepresent. *RE~i, p. a second time. Cp reprezent.

prezenc-o (as-tempo), present tense.

prezerv-i (kontraŭ putriĝo), Preserv/e (fm decompositn), keep fresh. f bone ~ita maljunulo. ~aĵoj, tinned food. ~iĝi, remain fresh. ~ilo, -ative. Cp enladig, konserv.

*PREZID-i (-n), Presid/e (over), be in (occupy, take) the chair, sit at head of table. ~i kunven-(kongres-)on. ~anto, chairman, pn presidg. II ~ento (a. ~anto), -ent, offl head (of bank, college, republic, society, etc.). La ~ento forestas, do vi devos ~i, The -ent is away, so you must take the chair. ~eco, -ency.

*PRI (prep), About. Li parolis ~ Esp-o, he spoke abt (anent, as regards, concerning, of, in relatn to, on the subject of, re, with regard (reference) to) Esp. *Mi dubas tion* (~ tio), I doubt (am doubtful abt) that. ~a, relative. ~e, on the matter. ~aĵo, subject, theme. *PFX*: **Pri-** is smtms used to narrow the mng of a vb. **Plori**, weep: **priplori** (bewail) *mortinton*. **Semi** grenon; **prisemi** (sow) *teron*. **Serči** (look for) *ion*; **priserči** *homon* (search as customs officer). **Šteli** frukton, **prišteli** budon. **Tondi** harojn, pritondi kapon. Verŝi akvon, priverŝi (liton) per larmoj. Cp koncern, rilat.

prikl-i, (hort) Prick (plant, thin) out (seedlings). ~ado, -ing out.

prim-o, (mat) prime number.

primadon-o, (mus) prima donna.

primar-a, unua-grada(-ranga), primary (w.s.). ~a edukado(kolor-lernej-rok-)o.

primat-oj, (zl) primates, e.g., lemurs, apes, man.

PRIMITIV-a, primitive. 1 (*unuatempa*), early, first, original, primary: ~a eklezi -(*hom-lingv-*)o. 2 antiquated, oldfashioned: ~a metodo. Cp pra.

***PRIMOL-0,** primrose (*Primula vulgaris*). ~acoj, primula fam. Cp veris.

primus-o, "primus", trade name of stove burng vaporized paraffin oil.

***PRINC-o,** Princ/e. 1 ruler of small state. 2 (*reĝido*), member of royal fam. \sim (cc)a, -ely. \sim ino, -ess. \sim lando, -ipality. Kron~o, crown-p., heir to the throne. f $\sim o$ de mallumo (the devil), $\sim o$ de Paco (Christ).

†PRINCIP-o, Principle, Fundamental. **1** primary element: ~o de vivo. **2** f. truth, basis of (guide to) reasong or judgmt, gen. law(rule): ~oj de arto. Konsenti pri ~oj, agree on pp. **3** rule of conduct: ~o morala, religia. Mia ~o estas (Gm 51/12). Agi laŭ la ~o, ke. **f** honour, integrity, probity, rectitude. ~a, f., of p. Demando ~a. ~e, on p., as a rule. ~e mi konsentas, praktike mi hezitas. ~aro, creed, tenets. Sen~a, un-ed. Cp precip.

print-i, (phot) print (off, out) on sensitized paper. ~*i dek ekzemplerojn.* ~*a papero*.

***PRINTEMP-0,** Spring. Unu kukolo ne faras ~on. ~o semas, aŭtuno rikoltas. f La ~o (s-time, heyday) de la vivo. ~a, (of) s., vernal. ~e, in the s.

PRIOR-o, (ecc) Prior. ~ejo, -y. ~ino, -ess.

PRISM-o, Prism. *Glacia* ~o, ice needle. ~(ec)a, -atic. **Tra~igi** (decompose) *lumon.*

prist-o (segfiŝo), saw-fish (Pristis).

*PRIVAT-a, Private, (opp. publika). 1 wtht offl positn or public office: ~a homo (~ulo). 2 not for public use: ~a hotelo (pordo). 3 confidential, intimate, o'o, personal: ~a afer-(dom -orel-propraf-viv-)o. 4 retired, secluded, sequestered: ~a loko. ~eco, privacy, retreat, seclusn. ~ulo, p. pn. Cp konfidenc, sekret.

*PRIVILEGI-0, Privilege; special advantage (concessn, favour, immunity, licence, right). ~o de maljuneco. Parlamenta ~o. ~i (-n), allow (to do), confer (grant, invest with) p., exempt fm burden, show partiality. ~i personojn (Ps 82/2). ~aj klasoj, -ed classes. ~ulo, -ed pn. Cp monopol, prerogativ.

prizono = malliberejo.

***PRO** (prep), because (by reason, for the sake, on account or behalf) of. for, from, owing to, through. 1 (motive, reason): Post tio, sed ne ~ tio. Rapidi ~ manko de tempo. Morti ~ nesingardo. ~ $\hat{c}ielo$! for heaven's sake! ~ kio (= Kial) vi venis? Why did you (What made you) come? Cp Por kio vi venis? What did you come for? ~ tio (= tial), ke ... for the reason that (stronger than $\hat{c}ar$). 2 (kontraŭ): in exchange for (Cp quid pro quo). Okulon ~ okulo, an eye for an eve. Danki ~ (better than por) donac -(*help-leter-*)o. ~batalanto, champion, defender, protagonist. ~labora pago. ~memora noto, ~peka kapro (scapegoat). Cp dank', de, kaŭz, motiv, pri.

PROBABL-a, Likely, Probable, on the cards, that may be expected to happen (or prove true), to be expected. ~a eraro. Pli ol ~a. Tute ne ~a, most un-l. ~e, p-ly, in all -ility, most l. ~eco, p-ility. Cp versajn.

PROBLEM-0, Problem (to be solved), doubtful (difficult) point, qn at issue. ~o algebr-(soci-ŝak-)a. Propon-(solv-)i ~on. (mat) rider, sum. ~a, -atic(al), doubtful, moot, qnable. Cp enigm.

PROCED-i, (nt), Proceed, adopt course of actn, go about (on) with, make o's way. ~*i* energi-(metod-)e. ~**o**, -ing, conduct, method, process, way. Nova ~o de fabrikado. Cp ag, far, klopod, metod, procedur. **PROCEDUR-o**, (jur), procedure, mode (order, rule) of conduct (business). ~o jur-(parlament-)a.

procelari-o, (orn) Shearwater (Procellaria). ~o granda, Gt s. ~o griza, fulga, sooty s. Cp fraterkol, fulmar, petrel.

*PROCENT-o, (fin) per cent, rate: Diskonta ~o, bank rate. 1 year's interest (proceeds, profit) on 100 units. En la 3 ~oj, in the 3 per cents (3% stock). 2 (centono, elcento): percentage, proportion, value (relatv to 100). Necesas ŝanĝi nur 10 ~ojn (centonojn). Kalkuli la ~on de blinduloj. Doni ~e, ~aĵo, commissn, percentage. Ricevi ~on de ĉiuj eldonoj. *~EGO (uzuro), extortionate interest, usury. Doni ~ege (Ps 15/5), ~egisto, usurer. Kvin~a dividend-(solvaĵ -)o. Cp interez, rentum.

*PROCES-i (kontraŭ, pri), bring (enter) an actn, go to law with, prosecute, take legal proceedngs agnst (Ij 13/19). ~o, (jur) law-suit, actn, case, proceedngs at law, trial (Jes 3/14). Gajn-(perd-)i ~on. Komenciĝas ~o, mono fluas sen ĉeso. ~ado, litigatn. ~anto, ~ulo, party (to a suit), litigant. ~ebla, actnable. ~ema, litigious. Cp proced, proces.

PROCESI-0, procession. ~o fest-(funebr -religi-torĉ-)a. ~a, -al. ~a himno. ~i (iri ~e), go in p.

procez-o, process, course (successn) of phenomena, series of changes. ~*o histori-(evolu-temp-)a*.

procion-o, (zl) raccoon, coon (Procyon).

*PRODUKT-i (-n), Produ/ce. 1 bear, bring forth, create, grow, yield: Usono ~as grenon, arbo fruktojn. ~i varm -(vapor-)on. 2 bring abt, cause, effect, furnish, gv rise to, occasn: ~i atest -(impres-sensaci-)on. 3 make, manufacture: Batado de lakto ~as buteron. La firmo ~as plastojn. ~ado, ~aĵo, p., product(ion), output, yield. Stimuli ~on. ~(aĵ)oj de la tero. ~ema, ~iva, -ctive. ~ilo, generator. ~isto, -er. Re~i, re-p. 1 ~~i per semo. 2 make a sim. obj, ~~i pentraĵon. Flank~o, by-(secondary) -ct. Super~o, Tro~o, over-ction.

produt-o, (mat) product (of multiplicatn).

PROFAN-a, Profan/e. 1 lay, uninitiated. 2 secular (opp religia): ~a histori -(literatur-)o. 3 impious, irreverent: ~a trakto de sanktaĵo. ~(ul)o, 1 layman, philistine, pn uninitiated, outside the fold. Pri arto mi estas ~ulo (a rank outsider) (K 181/32). 2 irreverent pn. ~i, 1 defile, desecrate, treat with disrespect, violate: ~i fest-(promes-preĝej -sent-tomb-)on. 2 degrade, misuse: ~i talenton. ~ado, -ation. Cp malrespekt, sakrilegi.

*PROFESI-o, Profession, (a)vocation, business, callg, occupatn. ~a, -al. ~a etiket-(kriket-orator-sekret-)o. ~ismo, -alism. ~ulo, -al, vocational. ~ulismo (2 Petrolo 165/13). Ne~a (amatora). Sam~ano, -al colleague. Cp meti, okup, sin nomi, vivrimed.

PROFESOR-o, Professor (vrs mngs in vrs lands). 1 University p. (opp. *studento*). 2 Master (teacher) at high school or of high rank (opp. *lernanto*): ~ o licea. ~a, -ial. ~aro, -ial staff. ~eco, -ship, chair. ~ino, lady p. Cp lektor.

*PROFET-0, Prophe/t, inspired interpret-(reveal-teach-)er of God's will, seer. (Bb) La (mal)grandaj ~oj. f Veter~0, ~a, -tic. ~i, -sy. 1 be a p. 2 (antaŭdiri). ~aj0, -cy. ~in0, -tess. Cp orakol.

PROFIL-0, Profile, Outline. 1 half-face, side-face(-view), silhouette. 2 sectional drawg. $\sim o$ orta, cross-sectn at 90°. $\sim i$, draw in p (o., contour). $\sim e$, in p., sideways. Duon~e, in three-quarter face. $\sim i gi$, stand out in p., be o-d (silhouetted) agnst.

profilaks-o, (med) Prophyla/xis. ~a, -ctic. Cp antaŭgard, prevent.

*PROFIT-i (-n, de, el). 1 get Advantag/e (gain) (fm), Benefi/t (Profit) (by): Du militas, tria ~as. 2 make use (take a.) of: ~i la okaz-(ŝanc-)on. ~o, a., b., p., excess of income over outlay, gain, returns, utility. Cel-(ricev-trov-)i ~on. Serĉi ~on. seek after gain. ~o kaj perdo. ~(ig)a, ~odona, b-cial, p-able, favourable. lucraty, payg, remuneraty, useful. Peke akirita ne estas ~a. Vendì ~e, at a p. ~am(~avid~em)a (Jer 6/13), avaricious, greedy of gain, mercenary. ~egisto, p-eer. ~emo, cupidity. ~igi, make a-ious (p-able), bring p. Mal~o, loss. Ne~a, Sen~a, p-less, unp-able, bootless. Labori sen~e. Ne~ema (malegoista, sindona), disinterested. Super~o, excess p. Tro~i (ekspluati), abuse. Cp enspez, gajn, utilig.

*PROFUND-a. Deep. Profound. 1 ~a akv-(lag-put-riverenc-voĉ-vund-)o. 2 d. intellectually, erudite: ~a doktrin-(stud -sci-senc-)o. 3 d-ly seated, heartfelt: ~a dolor-(konvink-medit-malesper-)o, 4 intense, great: ~a dormo (sound sleep). ~a aĝo (Ge 18/11; 24/1). ~a diferenc (-interes-mallum-)o, ~o, depth, background, bottom, innermost pt. ~o de la cambr-(kor-nokt-ter-)o (Ps 69/2, 15); a. ~eco (Ps 64/6). (mar) draught. ~e. d-ly, p-ly. Kliniĝi ~e (Ge 23/7). Tranĉi ~e. Fiŝo granda naĝas ~e. Iri pli ~en (further) en la aferon. ~(eg)aĵo, abyss, depth. (en)~iĝi, absorb (bury) o-s in, bcm absorbed in, penetrate into. ~iĝintaj (d-sunk) okuloj, f ~iĝi en detaloj (legado, pensoj). ~aĝa, stricken in years. ~agulo (Jer 6/11). Mal~a, shallow, superficial: ~~a cerb-(teler-)o. Cp supraî, trivial, ~~aĵo, (mar) shallow, shoal. Plei~a. bottom-(nether-)most. Pli~igi, ~iĝi, d-en. Cp abism, absorb, fon.

PROGNOZ-o, Prognos/is, Forecast, predictn, preindicatn (of course of illness, etc.). Veter~o, weather f. Longperioda ~o, long-range f. ~i, betoken, f., p-ticate. ~a, predictv. Cp profet.

PROGRAM-o, programme, list of arrangements, plan, syllabus. ~*o* de ceremoni-(koncert-)*o*. (th) playbill. ~**a** muziko. ~**ero**, item, number, piece. Cp arang, plan, tagord.

*PROGRES-i, (nt) (make) Progress, advance, develop, forge ahead, get on, go onwd (forwd) (Jes 58/8). *Čio ~as kontentige. ~i en studado. ~o*, p., advance, forwd (onwd) movemt, headway. *La ~o de arme-(lernant-scienc-)o. ~ado*, -ion. *~ema*, -ive, advanced in opns, forwd-movg. *~ema partio. ~emulo*, -ive. *~igi*, help forwd, promote. *~inta*, advanced, proficient. Mal~i (*regresi*), decline, fall back, retrograse. *~ema*, reactionary, retrograde. Ne~ema, backwd. Cp *retropaš*.

progressi-o, (mat) Progression. ~o aritmetik-(geometri-harmon-)a. (mus) p. fm one chord to anr.

progresiv-a, progressv, regularly advanc-(increas-)ing. ~a imposto. Cp akcel, antaŭen, disvolv, grad.

prohib-i (*leĝe malpermesi*), Prohibit, debar, forbid (actn, pn from doing smthg, esp. sale of intoxicants). ~a, -ive. ~o, ~ismo, -ion. ~isto, -ionist, ~ita, -ed. **PROJEKCI-o**, ~aĵo, (cinema, des, phot) Project/ion, representatn on plane surface or screen. ~o izometr-(merkator -vertikal-)a. ~i (-n), cast (make, throw) a p. ~i bild-(lumradi-ombr-)on. ~ilo, -or.

†PROJEKT-o, Project, preliminary draft, plan, scheme. (a) idea to be realized; (b) plan to realize it. Far -(plenum-)i ~on. ~o de fervoj-(konstru -reorganiz-)o. ~o de leĝo, draft bill. Bela ~o, morgaŭ forgesota. ~o provizora. Lingvaj ~oj. ~i, contrive, devise, plan (course of actn). ~i vojaĝon. ~ema ingenious, schemg. Kontraŭ~o, counter -p. Cp plan, program, skem.

prokavi-o (a. *hirako*), (zl) cony, daman, dassie, hyrax (*Procavia*). (Cp Se 30/26).

*PROKLAM-i (-n), Procla/im, publicly announce (declare). ~i sin reĝo. ~i respublikon. ~(ad)o, -mation. Edziĝo~o, banns. Milit~o, declaratn of war.

*PROKRAST-i (-n), Delay, Procrastin |ate, defer, (suspend) actn, put (stave) off. Ne ~u ĝis morgaŭ, kion vi povas fari hodiaŭ. ~(ad)o, d., p-ation, remand, etc. (com) demurrage. ~ebla, that can wait. ~ema, dilatory. Ne~ebla, that cannot be put off, urgent. Sen~e, at once, forthwith, wtht d.

*PROKSIM-a, Near, in Proxim/ity, adjoing, close, nigh. 1 (space): neighbourg. ~a lando (urbo). Plej-a, closest, nearest. f ~a helpo (parenco). 2 (time): approach-(follow-)ing, next. ~a jar-(tag -)o. ~e de, at (to) hand, n. (close) to. Li loĝas ~e de mi. Tute ~e, at close quarters. Rigardi de ~e, close up. ~eco, affin-(proxim-vicin-)ity. En la ~eco de, at the distance of. Sanga ~eco, n. relatnship. (al)~igi, app-ate, bring n. (al) ~iĝi, come (draw) n. (up to). La tasko ~iĝas al la fino. ~ulo (najbaro), neighbour. ~um-a(-e), about, ap-ately, more or less. Cp ĉirkaŭ. La biblioteko havas ~e mil volumojn. Mal~a, Distan/t, far away (off). ~~e de, aloof (at a d-ce) frm. De ~~e, fm afar. ~~en, to a d-ce. Pli ~~en, further on. ~~igi (-iĝi), move to a d-ce, recede. Cp apud, distanc, for, nekst.

prokur-o, Proxy, procuratn. Doni ~on al. Voĉdoni ~e, by p. ~isto, agent, assignee, attorney, trustee. ~a letero, p. (document). II ~oro, Attorney General, Procurator Fiscal (Scotland). Cp anstataŭ.

prolaps-o, (med) prolapse, slippg out of place.

proleps-o, (rh) prolepsis, (anticipatory use of a word).

prolet-o (a. PROLETARIO), proletaria/n, worker. ~aro, -t, lower classes.

prolifer-i, Prolifer/ate (*sin reprodukti*). ~a, -ous. ~ado, -ation.

PROLOG-0, prologue, preliminary (introductory) discourse, preamble. Cp *antaŭparol.*

*PROMEN-i, Promenade, Walk. (nt), take an airing, make a short excursn. for exercise or pleasure (on foot or otherwise), drive, sail, stroll. ~i bicikle, go for a spin. ~i piede (surĉevale), take a w. (ride). f Lia cerbo iris ~i. Liaj okuloj ~is (wandered) ĉirkaŭ la ĉambro. ~(ad)o, p., w., airing, jaunt, outg, trip. Mar~o, sea trip. Postmanĝa ~o, constitutional. ~a ŝipo, excursn (pleasure) boat. ~adi, p. ~ejo, p., w., esplanade, parade. Surmara ~ejo, pier. ~igi (-n), take for a w., exercise (hundon). ~igi la pensojn, allow o's thoughts to run. ~igi la fingrojn sur (run the fingers over) la klavoj. ~anto, w-er, saunterer. Cp marŝ, piedir, vag, vojaĝ.

*PROMES-i (fari ~on) (-n, -i, al), (make a) Promis/e. 1 gv o's wd. ~i edziĝ -(help-pag-)on. Ofte mano forgesas, kion buŝo ~is. f ~i orajn montojn. 2 afford expectations (seem likely to). La vetero ~as esti bela. ~0, p., assurance, engagemt, parole, pledge, word. Ĵur~o (~o sankta, solena), vow. Fianĉ~o, troth. Pag~o, I.O.U. Far-(forges-plenum-repren -)i ~on. Per ~oj estas pavimita la infero. La ~ita Lando. ~itaĵo, p. ~(oplen)a, multe~a (infano, juneco), -ing, likely to turn out well. (com) promissory.

promoci-i (-n), (4 FA 132/2), Promot/e, advance, raise to higher grade (office, rank). (chs, drs) (*damigi*), ~*i pecon.* ~**o**, -ion, advance-(prefer-)mt.

***PROMONTOR-0**, (geog) promontory, high cape, headland < kab, terkap.

pronel-o, dunnock (*Prunella*) (misleadgly called hedge-sparrow). Cp prunel.

***PRONOM-0**, pronoun. ~o demand - (montr - nedifin - person - posed - rilat -refleksiv-sumig-)a.

PRONONC-i (-n), Pronounc/e. ~o, pronunciatn. ~o fremd-(lok-mis-)a. ~a vortaro, -ing dictionary. ~aĉi, mangle (murder) the wds. La vorto "budĝeto" estas malfacile ~ebla (hard to p.). Mis~i, mis-p. Litero ne~ata, silent letter. Cp elparoli (enounce, speak out clearly).

propag-i (-n), (ph) propagate, transmit in waves. ~i lum-(tertrem-vibrad-)on. Lumo ~iĝas po 186,300 mejloj sekunde.

PROPAGAND-o, Propagand/a, publicity, organized scheme to spread belief or practice. ~o por Esp. ~o milita, war-mongerg. ~a parol-(verk-)o. ~i (fari ~on), carry on p., advertise, publicize, spread. ~ilo, mns of p. ~isto, -ist. Cp apostol, disvastig, reklam, rekrut, varb.

*PROPON-i (-n, -i, ke), Propos/e. 1 submit for considerath, examinath, judgmt); bring forwd, propound, put forwd: ~ problem-(reform-teori-)on. Mi ~as, ke vi pagu. Homo ~as, Dio disponas. (at a meetg): ~i (fari ~on), move, put a motion. 2 (offer for acceptance): ~i edziĝ -(help-kandidat-mon-)on. Sin ~i (stand, volunteer) por elekto. Sin ~i kiel serviston. ~o, -al, -ition, suggestn, tender. Akcept-(diskut-rifuz-)i ~on. Aĉet~o, bid. Vend~o, offer. Pano de ~o (El 25/30), shewbread. ~anto, mov -(propos-)er. Kontraŭ~o, counter-al. Pli ~(Super~)i, bid higher, outbid. Cp ofer, prezent.

PROPORCI-0 (1 FA 85/2) Proportion, percentage, ratio. ~o invers-(konstant -rekt-)a. ~o de alkoholo en vino; de la profitoj. La ~oj de ĉambro. Regulo de ~o (arit), rule of three. ~a, -al, -ate; correspondg, pro rata, relatv. ~a al (Le 27/16). (pol) ~a reprezento. ~e, -ately, ad valorem, pro rata. ~igi (fit) la punon al la krimo. Mis~o, dis-p. Sen~a, out of p.

PROPOZICI-0, (gr) propositn, assertn, formal statemt (affirmatv or negatv), esp. (log) in the form subj.+copula + predicate. Cp *fraz*, *klaŭz*.

*PROPR-a, 1 (one's) Own, belonging to one: Mia ~a (my o.) lit-(man-nom -vol-)o. Estu saĝulo en via ~a domo. ~an (his o.) ĝibon neniu vidas. Liaj ~aj vortoi. his very wds. Timi sian ~an (o'o) ombron, fali en la ~an kaptilon, 2 Peculiar to, char-istic, individu-(person -)al: Moro ~a al la Britoj. (ac) ~a (natural) resonanco. ~e, properly, strictly speakg. ~ajo (posedajo), belonging(s), property. Nenies ~afo. ~eco, char-istic feature, attribute, nature. La ~ecoj de metaloj. (Al)~igi al si, appropriate, make o'o. Cp plagiat, stel. Ali~(mal ~sen~)igi, expropriate. Mal~a (fremda, alies), anr's, foreign, no business (concern) of mine, not o'o, of others, s-o else's. Aferoj ne~aj, other pple's business. [Ne=proper (deca, $\hat{g}usta$, konvena, taŭga)].

propriet-o, (jur) proprietorship, the right (esp. the exclusive right) to the possessn or disposal of smthg. **Eks-igo**, expropriation.

prosceni-o, (arch, th) proscenium.

proskrib-i, (jur) Proscri/be, put out of legal protectn. 1 outlaw, banish. 2 interdict, reject. ~o, -ption.

PROSPEKT-o, prospectus, descriptv circular. Cp anonc, reklam, perspektiv.

*PROSPER-i, Prosper. 1 be -ous, do (turn out) well, flourish, get on, thrive. Kiu koleras, tiu ne ~as. La komerco ~as. 2 (abs) ~is al mi iri, I managed (had the good fortune) to go, succeeded in going. Ne ~is al li edziĝi. ~a, -ous, flourish-(thriv-)ing, well off (to do). ~(ad)o, -ity, good fortune, -success, weal. Porti ~on al la lando. ~igi, advance, favour. Mal~i, be in a bad way (danger, jeopardy), fail, miscarry, prove unsatisfactory, turn out badly. ~~o, ill success. ~~a (ill-starred) provo. ~~igi, wreck (planon). Cp sukces.

prostat-o, prostat/e (gland). ~a, -ic. ~ito (~inflamo), -itis.

PROSTITU-i (-n), Prostitut/e (Le 19/29). **f** put to infamous use, misuse, pervert. ~*i* sin, sian talenton. ~(**ad**)**o**, -ion. ~isto, pimp. ~itino, p., harlot. Cp bordel, fi, malĉast, publik.

PROTAGONIST-0, Protagonist, chief pn (in drama, story), champion (of cause).

protein-o, (ch) protein.

PROTEKT-i (-n, al, kontraŭ), Protect (agnst, fm): cover, defend, guard, keep safe, preserve, shield. ~i ion kontraŭ damaĝ-(fajr-perd-rust-)o. f befriend, favour, help, stand by, support. Kiun reĝo ~as, tiun ministro elektas. ~(ad)o, -ion, patronage. ~(em)a, -ive. ~a tarifo. ~anto, -or, defender, guardian, patron. ~ato, protégé. ~ilo, -or, -ive device. ~ismo, ~isto, -ion, -ist. Cp defend, gard, patron, ŝild, ŝirm. II ~ORATO, (pol) -orate, Cp koloni.

protel-o, aard-wolf (Proteles).

PROTEST-i (kontraŭ), Protest, Remonstr/ate. ~i kontraŭ decid-(dir-propon -)o. (com) p. (a bill). f Kontraŭ tio ~as mia sento. ~o, p. objectn, statemt of dis-approval(-sent). Aŭdiĝis indignaj ~oj, ~ado, r-ance. ~anto, (rel) -ant. ~antismo. ~ebla, questionable. ~enda, reprehensible. Sen~e, wtht p., submissvly. Cp kontest.

proto-, (Gk pfx=first), proto-. ~plasmo, -plasm. ~TIPO, -type, original. ~zoo, -zoon.

PROTOKOL-o, Minutes, Record, formal statemt, short offl report (of meetg or transactn). *La ~o de la antaŭa kunveno.* (pol) protocol. ~i (*fari ~on*), draw up (write) the mm., make a r. of the proceedgs. ~aro, m-book, rr. ~ero, item of the mm. ~isto, r-clerk.

proton-o, (ph) proton.

protuberanc-o, (anat, as), Protuberance, bulge, bump, swellg. ~a, -t.

*PROV-i (-n), (put to the) Test (in order to see whether), try (in this sense). 1 check experimentally: ~*i* medikament-(rimed-vin-)on. 2 t., assay, make trial of. Fajro ~as oron, mizero la homon. Dio ~is Abrahamon (Ge 22/1). La afero ~os vian fort-(kuraĝ-)on. 3 attempt, hv a shot at, try (to). ~i naĝi. ~i la neeblon. ~u denove, try agn. ~o, t., attempt, trial. Elmeti al ~o. Elteni ~on. Ne fidu sen ~o. (mus. th), rehearsal, try-over, ~a. experimental. trial. ~ado. tentaty. endeavour, probatn, t. ~aĵo, assay, sample specimen, trial, (type) Pres~aĵo. proof. ~ato, probationer. ~eti, feel o's way. ~ilo, t., criterion, touch-stone. ~isto, ~inda. worth tryg. assavist. ~iteco (Ro 5/4). Ek~i, try o's hand at. El~ita. tried out, well tested. Kontraŭ~o. counter-verificatn. Ne~ita. untried. Sur~i, try on (*capelon*, veston). Cp pen.

*PROVERB-0, Proverb, adage, saw. Venas ~o el popola cerbo. (gm) ~oj, pp. ~a, -ial. ~a fideleco de hundo. ~aĵo, bywd. ~aro, collectn of pp. Cp sentenc.

proviant-o (*provizumo*), provisions, victuals (esp. of army) (1 FA 145/23), ~i, take in supplies (lay in stock) for, victual. ~*i armeon.* ~**isto.** ~**ŝipo**, supply ship.

PROVIDENC-0, Providen/ce, wisdom and care of God. *En la manoj de ~0. ~***a**, -tial.

*PROVINC-0, Provinc/e, administratv divisn of country, county, shire. En la ~0j, out of town. ~a (opp urba), -ial, bucolic, countr/-ified, -y, local, rural. ~a gazet-(mod-urb-)o. ~ano, -ial, countryman. ~anaĵo, ~anismo, -ialism. Cp departement, distrikt, guberni, kampar.

*PROVIZ-i (ion por iu, iun per io), Provi/de. 1 deliver, equip (furnish, stock, supply) with, get, obtain, procure, secure (what is needed): ~i ĉion necesan. ~i edukon al infano; fenestron per vitroj. 2 make due preparatn (for comfort, maintenance): ~i por la familio; kontraŭ atak-(bezon-)o, la vintro. ~(aĵ)o, -sion(s), stock, store, supplies, victuals. Fari ~on, lay in a supply. ~oj por la vojo (Ge 45/21). ~ejo, larder, stock-room, storehouse. ~isto, cater-(provid-)er, purveyor. ~umo, (provianto). Sen~a, depleted, un-ded. Vort~o, vocabulary.

PROVIZOR-a, provisional, for the moment (tm being), interim, make-shift, temporary, tentatv, subject to revisn. ~a arang-(komitat-lumig-pont-)o. ~e, pro tem. Cp kalkatemp.

PROVOK-i (-n), Provo/ke, bring on, call forth, cause, egg on, gv rise to, incite, inflame, instigate, kindle, rouse, stir up. ~*i* ferment-(indign-koler-milit -ribel-)on. ~*i* sanktulon (Ps 78/41), malpacon (Se 26/21). ~**o**, -cation. ~**a**, -cative, Agento ~a, agent, -cateur. Cp defi, spit.

PROŽ-o, Prose, ordinary non-metrical lang. ~a poemo, p. poem. ~(ad)a, -aic, -y, drab. Nia ~a tempo (K 167/28). Kia ~a vorto! (M 67/29). ~(aĉ)adi, p. along, talk tediously. ~aĵo, piece of p. ~(verk)isto, p-writer. Cp banal, plat.

PROZELIT-o, Proselyt/e, convert (fm anr party). ~i, -ize, ~ismo. Cp konvert, varb.

PROZODI-o, prosody, versificatn. Cp metrik.

pru-o, (mar) prow, bows, forepart. Opp poŭp.

prud-a, Prud/ish, prim, of extreme (esp. affected) propriety, straight-laced. ~ul(in)o, prude. ~ec(-em)o, -ery, -ishess. Mal~a, lewd, ribald, shameless, spicy.

*PRUDENT-a, Pruden/t, Sens/ible, discreet, far-seeing, judicious, sagacious, sane, wordly wise. ~a elspez-(kondut -konsil-ŝpar-)o. Estus ~e, it wd be advisable (well) konsenti. ~o, discretn, judgment, p-ce, (good) s-e. Perdi la ~ojn, lose o's reason (s-es,wits). Sana ~o, sound common s-e. Venis al li ~o post la ĝusta momento. ~igi, put sm s-e into. ~ulo, s-ible pn, man of understandg. Mal~a, im-p., absurd, foolish, irratnl, preposterous, short-sighted, stupid, unreasonable, void of reason. Sen~a, s-eless, void of reason. Cp antaŭzorg, diskret, konsilind, sagac, singard.

*PRUJN-0, (hoar) (white) frost, rime (Ij 38/29). Li ŝutas ~on kiel cindron (Ps 147/16). Blanketa ~o de grizhareco (M 186/31). ~a, -ed, covered with f., hoary. *PRUN-0, Plum, frt of ~arbo (Prunus). ~o ĉerizflora, cherry plum. Damaska ~o (damaso), damson. Sek~0, prune. Sovaĝa ~o, bullace, wild p. (P. domestica). Cp abrikot, ĉeriz, damas, nektarin, prunel, renklod.

*PRUNEL-0, blackthorn, sloe, frt of ~arbusto (Prunus spinosa) (2 Rĝ 14/9). Cp brunel. *PRUNT-i (-n; al, de). 1 ~i al (al~i, ~edoni), Lend (out), gv on loan: ~i al iu cambr-(libr-mon-)on. 2 ~i de (de~i, ~epreni), Borrow, get on loan. ~e, on credit (loan). Ne prenu ~e kaj ne ~e donu, neither a b-er nor a l-er be. ~(aj)o (al~o, de~o), loan. ~o amikon forpelas. Mon~afo. ~ejo, loan office. (Mon)~isto, moneyl-er. Cp lombard.

*PRUV-i (-n; ke), Prove (Demonstrat/e) by argument or evidence, establish as true. ~i fakt-(kulp-teori-)on. Nigro sur blanko ~as sen manko. ~o, d-ion, proof. Suspekto ~on ne egalas. ~o cirkonstanc -(rekt-)a. ~aĵo, evidence, exhibit, token. ~ebla, d-able. ~iĝi, be p-ed, bcm clear (evident). Mal~i, cast doubt on, dis-p, make uncertain, show fallacy of. Sen~a, wtht proof. Cp konstat, montr, prov.

PSALM-o, Psalm. ~i (*kanti ~ojn*). ~(kant)ado, -ody. ~aro, psalter, (Bb) The Psalms. ~isto, -ist, David.

psalter-o, psaltery, Hebrew stringed instrumt (Ps 150/3, Da 3/5).

pseŭdo-, pseudo-, false(ly), professed(ly), seeming(ly), but not real(ly), not authentic, sham. ~afiks-(Esperantist -graved-labor-)o (M 155/2) -patriotism -scienc-sufiks-)o. II ~NIMO = kaŝ-(plum -)nomo, -nym, fictitious (pen-)name e.g., Kabe=K. Bein. Cp cug.

psik-o, Psych/e, spirit. ~a, -ic(al). ~a fenomeno. ~ozo, -osis. PFX ~iatr-o, -io, -istr-ist-y. ~analiz-o. ~OLOG-O, -IO. ~opatio. ~neŭrozo. ~oterapio.

psil-o, jumping plant-louse. Il psok-o, book louse. Cp laŭs.

psitak-o (griza papago), grey parrot (*Psittacus*).

ptarmik-o (ternherbo), sneezewort (Achillea ptarmica). Cp akile.

pterid-o, bracken fern (Pteridium).

ptero- (Gk *pteron*, wing). ~daktilo, pterodactyl. ~klo, sand grouse. (*Pterocles*). ~po, fruit bat, flying fox (*Pteropus*).

ptomain-o, (ch) ptomaine.

pub-o, (anat) Pub/es, -ic region. ~hara, -escent. ~laŭso (*ftiro*). ~osto.

public-i, Publicize, write for the press (on current topics). ~isto, -icity agent.

*PUBLIK-o, the Public, people (opp. privat). 1 the community in gen: enirejo por la ~0. 2 (ĉeestantaro), audience, all present: Paroli antaŭ granda ~0. *~A, (by, for, of, the) p., common. ~a banej-(feri-serv-viv-)o. ~a kunveno, open meetg. ~aj aferoj. ~e, in p., openly. ~igi, publish. 1 announce formally, make known. 2 issue copies. ~igi verkon. ~ulino, harlot, prostitute, street walker. Mal~e, in camera, with closed doors. Cp ĝeneral, komun, naci, ŝtat.

***PUDEL-0**, poodle (dog). Cp spaniel.

PUDING-0, (w.s.) Pudding. ~o Kristnask-(riz-)a. ~o el pomoj (M 60/5).

pudl-i, (met) Puddl/e, stir (molten iron). ~ado, -ing. ~isto, -er. Cp *flak*.

pudor-o (sekshontemo), modesty, sense of decency. Atenci ies ~on. ~e, with delicacy. ~afekta, prudish. Sen~a, shameless, unblushing.

*PUDR-0, (face-toilet-)Powder. Talk ~(riz~)0. f neĝe ~ita kampo. ~ilo, p-puff. ~ujo, p-box, compact. Cp polv, prujn, pulv(or).

pudu-o, (zl) pudu deer (Pudu puda).

PUF-o, Puff, pad, wad, etc. ~a, -ed out, bagg-(bulg-)y, bloated, full, inflated, swollen. ~a kamizol-(manik-)o (Rn 22/1). ~aj pakaĵoj, virinaj vestoj (M 106/9). ~ita robo (Rn 36/18) ~aĵo (~pasto), p-pastry. ~igi, blow out(up), distend, inflate. ~iĝi, p. out, swell. ~seĝo, pouffe tuffet. Cp enblov, rembur, ŝvel.

pug-o, hindquarters, rump, (horse) crupper. Ĉe~e, pillion. ~mezuro, measuremt round the hips. ~vergi, spank. Bel~a virino.

*PUGN-0, fist, clenched hand. ~i (~obati), punch, pommel, thump. ~u lin rekte en la kolon (Rz 54/25). ~ado, fisticuffs. ~ema, pugnacious. ~igi, (clench) la manon. ~obatali (boksi). Cp duelbird.

*PUL-o, Flea (*Pulex*). (o.l.) ~o akva, water-f; ~o folia, leaf-hopper; ~o mar-(sabl-)a, sandhopper. ~kolora, puce. ~ludo, tiddlywinks.

PULĈINEL-o, Punchinello. ~a ludo, Punch-and Judy (puppet) show. puli-o (rulbloko), Pulley (drum turned by belt); grooved wheel for cord. Cilindra ~o, flatface p. Diferentiala ~o, differential p. Fiksita ~o, fixed p. Gvid~o, guide p. Konusa ~o, cone p. Libera ~o, loose p. Moviĝanta ~o, drivg p. Rektbraka ~o, straight-armed p. Streĉa ~o, tension p. ~aro (takelo), tackle.

pulikari-o, (bt) fleabane (Pulicaria). Cp erigon.

*PULM-o, Lung. ~oj, lights. ~a, pulmonary. ~a kongest-(malsan-)o. ~ito (~inflamo) (pneŭmonio). Krii (spiri) plen~e, shout at the top of o's voice, (draw a deep breath). ~ofiŝo, I-fish. II ~onario, (bt) l-wort (Pulmonaria).

pulman-o, (ry) (*luksvagono*), pullman car. pulovr-o, (cl) pullover.

pulp-o, pulp, fleshy (soft) pt, formless mass, (anat) pad of finger or toe. *Dent-(frukt-paper-)a* ~o. ~a, -y. ~igi, reduce to p.

PULS-0, Puls/e, beat, throb (of artery, heart). Mia ~o en takto batas. Po kiom de ~(bat)oj minute? (mus) p., beat. Tri~a mezuro, 3-p. measure, 3 beats in a bar. Komencu ĉe la tria ~o, on the third beat. Ĉef~0, strong p., dn beat. f thrill, throb. ~i, -ate, throb. f vivo ~as en li; en la urbo. ~ado, -ation, beat-(throbb-)ing. Sen~a, p-less. ~ometro.

pulsatil-o, (bt) Pasque flower (Anemone pulsatilla). Cp anemon.

*PULV-0, (gun) Powder. ~a far-(ten-)ejo, p-mill (magazine). ~okorno, p-flask (horn). Cp polv, pudr, pulvor.

*PULVOR-o, Powder (pulvorized matter). Bak~(kaf~riz~sap~smirg~)o. Blankiga ~o, whitg. Dent~o, tooth-p. Fulgo~o, flash-p. Lav-o, detergent. ~igi, grind (reduce) to p., pulvorize. f ~igi argumenton (crush, demolish). ~iĝi, crumble to dust. ~iĝema, friable. ~umi, p., dredge (dust, sprinkle) with p.

pum-o, puma, cougar, (Am) mountain lion (*Felis concolor*).

*PUMIK-o, Pumice (stone), ~i, (clean, rub, with) p.

*PUMP-i (-n), (work a) Pump. ~i akvon. ~ilo, p. Aer~ilo, air-p. Benzin~ilo, petrol-p. Bicikla ~ilo, cycle p. Gras~ilo, grease-gun. Stomak-ilo, stomach-p. ~isto, -er, (mot) p-assistant. El~i, f p., draw information out of. For~i, p. away (out).

*PUN-i (pro), Punish (iun): castigate, chasten, chastise, correct. ~i krimulon. Kiun Dio amas, tiun li ~as. (ion): avenge (offence). ~o, penalty. Pag-(port-ricev-)i ~on (pro). Mon~o, fine. Mort~o, capital -ment, death penalty. ~a, penal, punitv. ~ebla, ~inda, -able. Mort~inda, worthy of death. ~skribo, (school) impositn. ~libro, defaulter's book. Sen~e, scot-free. Cp bagn.

*PUNC-a, (corn-)poppy red, flaming red (M 4/2, 14/21, 46/10, 174/13). Cp karmezin, skarlat.

*PUNĈ-o, (bev) Punch. Brand-(lakt-rum -)punĉo. ~ujo, p-bowl.

pund-o, Pound (£). Cp funt.

*PUNKT-0, Point, 1 dot, spot, tick, f ~o (a mere speck) sur la horizonto. ~oj kaj streketoj (morse). Vokala ~o (Hebrew). (typ) full-stop. *DU~o, colon. 2 stop, halt: Meti ~on al la diskuto. f Punkto! and that's that. 3 (mat) p. wtht space. 4 precise place (p., spot): Neŭtrala ~o, neutral p. ~o de alven-(apog-)o. ~o de kruciĝo (intersectn). ~oj de la kompaso, ~0 centr-(danĝer-kontakt-)a. Bol~o. Cel~o, bull's eve. Dolor~o, tender spot. Fin~o, extremity. Frid~o, freezg-p. Nul~o, zero-p. Turn~o, turng-p. Vid~o, p. of view, stand-p, way of lookg at thgs. $\mathbf{f} \sim o \ tikl-(vund-)a$, sore p. (etc.) 5 particular, matter under discussn: ~o en via letero; sur la tagordo. ~o de honoro. Eviti la ~on, evade the an. Tiri atenton al unu ~o. Prava ĉiu~e, in all respects. 6 degree: Bol-(frost-fandig-)a ~ 0.7 (mus) dot. (a) staccato sign. (b) addg half-length. Noto (du)~ita, (double) dotted note. 8 (typ) 3~a plenlinio, 3-p. face. \sim (ad)i, p., punctuate, stipple. $\sim i$ gravuraĵon. Herbejo ~ita de floroj. (mus) ~i (p.) psalmon por ĉantado. ~ado, interpunkcio, -ing, punctuatn. ~aĵo, stippling. ~aro, (typ) (...). Cp pint.

*PUNT-0, Lace. Boben~0, bobbin 1. Brusela ~0, Brussels I. Kudrila ~0, point 1. Man~0, handmade 1. Trikot~0, knitted 1. ~a kolumo, 1-collar. ~aĵo, I-work, ~istino, 1-worker. *PUP-o, doll. ~o artik-(ĉifon-remburit -vaks-)a. Gant~o, glove puppet. Prov~o, dressmaker's dummy. f Li estas nur ~o. ~a teatro, puppet-theatre. Cp marionet. II (ent) pupa. Cp krizalido (=pupo papilia).

***PUPIL-o,** pupil (of the eye). Cp *lernant*.

PUPITR-o, (smwhat slantg) desk, stand. ~o leg-(muzik-skrib-)a. (rel) **Hor~o,** choir-stall. Leg~o, lectern.

*PUR-a, Pur/e, Clean. 1 unadulterat -(mix-)ed, wtht additn or foreign matter: absolute (muziko); clear, colourless (ĉielo); nett (profito); sheer (malico). ~a matematiko (opp. applied). 2 wtht defect (taint): ~a ĝoj-(kor-)o. Un-alloy (-sulli-tarnish-)ed, ~a vero. 3 wtht dirt. ~a aer-(man-tas-tuk-)o. Akvo kura, akvo ~a. ~e, p-ly. Demando ~e teoria. ~eco, ~emo, -ity, c-liness. Seksa ~eco, chastity. *~IGI, c., cleanse, p-ify. ~igi la nazon, blow the nose. ~ismo, ~isto, p-ism, p-ist. El~igi, expurgate, purge, refine.

Mal~a, im-p., un-c, foul, dirty, squalid. sordid. Tolafon ~~an lavu en la domo. suoj ~~aj de koto. Atmosfera ~~o. ~~afo, dirt, filth, grime. ~~ega, filthy, foul, obscene. ~~igi, be-grime(-smirch) defile, foul, pollute, soil. ~~ulino, slattern, sloven, slut.

Bat~igi (tapiŝon). Frot~igi, scrub. Sek ~igado, dry c-ing. Strat ~igisto, dustman, scavenger. Cp ĉast, sen-difekt(-makul -pek), virg; feĉ, kot.

PURGATORI-o, (rc) purgatory.

PURITAN-0, Puritan. 1 (rel, hist). 2 pn of extreme strictness in morals. ~a, -ic(al). ~ismo.

***PURPUR-a**, Purple. 1 (clr) ~a robo de kardinalo. 2 (p. mtrl) (Se 31/22). Cp apatur.

*PUS-o, pus, matter. ~i, discharge, fester, run, suppurate (Ps 38/5). ~(oplen-simil)a, purulent. ~ado, suppuratn.

PUSTUL-o (*pusa akno*), Pustul/e, pimple. ~a, -ous. Cp *akn*, *vezik*.

*PUŜ-i (-n), Push, Thrust, shove. Ne ~u! ~i la pordon. Sin ~i antaŭen, elbow (make) o's way to the front. Li ~is min eksteren. f actuate, drive, egg on, impel, urge, ~ata de entuziasm-(îaluz-scivol-)o. ~i (ginger up) la vendadon. ~o, p., t., pressure. Per unu ~o de ponardo. Furioza ~o de pasio. (vn) up-bow. Vent~o, wind pressure. ~a, propulsy. ~ado, propulsn. ~ego, butt, ram. ~eti (genue, kubute), nudge. ~iĝado, mêlée, press, scrimmage. (Inter)~iĝi, p. o-a, barge into, bump agnst, crowd, hustle, jostle, scuffle. Antaŭen~i, promote. De~i, p. away, t. aside, repulse (Am 9/2). Dis~i, put to flight, rout. Ek~i, jerk, jolt, jog. For~i, cast off, spurn. ~~i admon-(almozul-)on. En~i, p (ram, t.,) in. Najla ~~ilo, nail punch. Kun~iĝi (kolizii) kun, collide with. Re~i, p. back, re-buff(-pel-pulse), snub. ~~i atak-(malamik-)on. Tra~i sian vojon (p. through). Fal~iĝi (stumbli) (Ps 121/3). Cp instig, pel, prem, ram, ŝov. ¶ Puŝi=force bv pressure: Sovi=make glide on plane surface.

*PUT-o, Well. Ne kraĉu en ~on, ĉar vi trinki bezonos. ~o arteza, artesian w. Alfundiĝa ~o, man-hole. Ŝlim~o, draingw. ~isto, w-sinker. Cp bone, nu.

PUTOR-0, pole-cat (*Mustela putorius*). f.w. *furo*, domestic ferret. Cp *mustel*.

*PUTR-i, (nt) (malkomponiĝi), Putr/ify, decay, decompose, go bad, rot. f ~i en malliberejo. f be morally corrupt. Io ~as en la ŝtato. ~(ant)a, -escent, -id, addled, corrupt, dank, decayg, high, rott -en(-ing). ~(ad)o, -efactn, corruptn. ~o seka, dry rot. ~aĵo, carrion, decayed matter, filth. ~eco, rottenness. ~ema, perishable. ~iĝi, addle, corrupt, cause to rot. ~iga, septic. ~iĝi, go bad (off). ~iva, -escible. For~i, die out, rot away. Ilia nomo ~os (ekstermiĝos). Kontraŭ~a. Cp degener, dekadenc, korupt, mucid, ŝim.

puzl-o, puzzle, (any) game of patience.

†R-o, letter R.

*RAB-i (-n, al, de), Rob, deprive of (steal) by violence, take by force. La morto ~is al (de) li infanon, f Vi ~is de mi ĉian esperon. ~(ad)o. -berv. depredatn, pillage, plunder, rapine. ~a, predatory, of prey. ~a best-(bird-)o. ~aĵo, booty, loot, plunder, spoil. ~ema, rapacious, ravening. ~isto, brigand, robb-(freeboot-maraud-)er. Malriĉulo ~iston ne timas. Dom~(nokt~)isto. Voi~isto, highwayman, ~irado, foray, raid. Dis~i, loot, sack. La soldatoj ~~is *ĉie*. For~i (*de*), abduct, carry off, kidnap. Pri~i (Ps 44/10, Na 2/10), (iun, ion), cheat, defraud, prey on, swindle; despoil, pillage, plunder, ransack, rifle, Li ~~is min. ~~i preĝej-(land-vojaĝant-)on.

RABARB-o, rhubard (Rheum).

*RABAT-0, (com) Rebate, allowance, de-(re-)ductn, discount, Konsent-(ricev -) $i \sim on$. 10% da ~o, 10% discount. f kun deca ~o, with a grain of salt.~i (-n), allow a r., deduct, make a reductn, take off. Mi povas ~i nur unu ŝilingon. Aĉet-(vend -) $i \sim e$, at reduced prices. Sen~e, net. Cp diskont.

rabd-o (*divena vergo*), divining (dowsing) rod. ~**ado.** ~**isto.**

*RABEN-o, Rabbi. ~a, -nical. Ĉef~o, grand r.

rabet-i, ~**o**, (carp) Rabbet. ~*a junto*, r-ing joint.

RABI-0, rabies, canine madness. **f** frenzy, fury, passion. ~a, rabid, demented, mad, raging. *Por hundon dronigi*, *oni nomas ĝin ~a. Kuri ~e*, run like mad. *Ami ~e*, love to distractn. ~**ulo**, pn in a rage. Cp *frenez*.

*RABOT-i (-n), Plane. ~aĵo, (wood or metal) shavings. ~ilo, p. (Jes 44/13). ~ilo dufera, double p. ~ilo folda, groove p. ~ilo glatiga, smoothg p. ~ilo kaŭĉuka, sqeegee. ~ilo profila, mouldg p. ~o rabeta, rabbetg p. ~ilo stabla, jack p. ~fero, p-iron. ~feringo, p-stock. ~maŝino, -ing machine,

racem-o, (bt) raceme.

RACI-o, Reason, judgment, logical (intellectual) faculty, sense. ~a, rational. 1 endowed with r. La homo estas ~a

R

animalo. 2 -able, in conformity with (based on) r., sensible, sound. ~a decid-(klarig-)o. ~eco, reasonableness, rationality. ~igi, rationalize.

racional-a, (mat) Rational. Nombro ~a (ne~a). (phi) ~ISMO, ~ISTO, -ism, -ist. *RAD-o, Wheel. ~o de horlog-(muelil -veturil-)o. Antaŭ~o. front w. Cen~o. chain w. Klik~o. rachet w. Libera ~o, free-w. Post~o, back w. Reg~o, fly-w-Sild~o, shield-w. Transmisia ~o, transmissn w. Vic~o, spare w. Dent~o, cog-w., ratchet. ~~eto, pinion. Fajro~o, (pyr) Catherine w. Padel~o. paddle W. Smirg~o, emery w. Stir~o, steerg w. Tret~o, tread-mill. Du~a, two-ed. f La ~o de la sorto, w. of fate. Jeti bastonon en la ~on (=malhelpi). ~oj, ~aro, ww., clock-work, mechanism, works. ~centro (nabo), hub. ~mortigi (~umi), break on the w. ~radio, spoke. ~rando, rim. ~ringo (bendo), tyre. Strek~o, milled (serrated) w.

***radar-o** (*radio-birado*, *-detekto*, *-eĥado*), (ph) radar. ~i, guide by r.

*RADI-o, Radi/ation, 1 ray: ~o de lum-(varm-)o. ~o elektr-(subrug-transviol-)a. Lun~(sun~)o, moon-(sun-)beam. ~oj aktin-(kosm-)aj. Alfa-(beta-gama-iks -)oj. 2 smthg -ating (branching) out, diverging fm a point, e.g., Drat~o, Rad~o, spoke. Rad~a formilo, spokeshave. 3 Radio, wireless: ~a stacio. ~(ant)a, ~luma, -ant, beaming. ~(ad)i, -ate, beam, send out rays, shine. La suno ~as forte. f be -ant, beam. Sia vizaĝo ~is feliĉon (de feliĉo). f El tiu placo ~as ok stratoj. ~ado, ~aĵo, ~aro, -ation. ~ado atmosfera. ~ilo, -ator. ~isto, radio operator. ~uloj, (zl) -ata. Dis~i, -ate, spread (send out) light. Pri~i, illuminate, light up. Cp radius. PFX: RADIO-, radio-. ~aktiva, ~amatoro, ~aparato, ~fonio, ~fotografio, ~telegrafio, ~gramo, ~logio, ~metro, ~skopio, ~terapio.

radian-o, (geom) radian.

*RADIK-0, Root. 1 of plant. 2 of object. ~o de dent-(har-ung-)o. Man~o, (pojno), wrist. 3 (gr) of word: stem. 4 (mus) of chord. 5 (mat) of number. Kub-(kvadrat-)a ~o. 6 base, essential foundatn. Detrui la ~ojn de milito. ~a, (of the) r., base. ~a vorto. ~i, hv rr. in, stand -ed. ~eto, -let, radicle. Ek~i, en~iĝi, take r. El~(ig)i (detrui, ekstermi), r. out (up), eradicate, extirpate. El~i malbonon. Cp likvid. En~(ig)i, implant, inculcate. ~~i principon. ~(ig)ita, ~iĝinta, -ed, confirmed, inveterate. Sen~a, wtht rr. Cp ne-firm(-fortik-vivipov).

RADIKAL-a, Radical. 1 (pol) ~a partio. 2 (funda, plena): basic, complete, fundamental, thorough-going. ~a reform -(\hat{sang} -)o (H 56/29). 3 (mat) ~a signo, r-sign ($\sqrt{}$). ~e, completely, fundamentally. ~o, (ch) r. ~ismo, (phi) -ism. ~ulo, r.

radium-o, (ch) radium (Ra). ~a terapio.

radius-o (duondiametro), Radius. 1 (of circle). f (of activity). Nenie en trimejla ~o, nowhere within three miles. (av) Flug~o, flight r. 2 r. bone in forearm.

radon-o, (ch) radon (Rn).

*RAFAN-o, (black Spanish) Radish (Raphanus sativus var. major). ~eto, garden r. (pink or white) (1 FA 48/36). ~o sovaĝa (rafanistro), wild r. Cp kren.

rafi-o, Raffia, bast, fibre fm r. palm (*Raphia*).

*RAFIN-i (-n), Refin/e, clarify, free fm dross or defects. (ch) purify. ~i metal -(ole-petrol-)on. f polish, improve. ~i poemon. ~ado, -ing. ~ejo, -ery. Suker~ejo. ~ita, -ed; chaste, delicate, polished, subtle. ~ita gust-(pens-stil-)o. ~itaj manieroj, exquisite manners. Cp polur. Opp krud.

ragu-o, ragout, spiced meat stew.

raĝ-o, rajah, Indian king or prince. ~ino, ranee.

RAJ-o, (ich) ray (Raja) > skate (R. batis).

*RAJD-i (-n, sur), Rid/e (animal, cycle, etc.), go on horseback, etc. ~i sur ĉeval-(leon-)o. ~i bicikl-(ĉeval-)on, Sorĉistino ~as sur balailo. ~a, equestrian. ~o, r. ~e, on horseback, etc. Malfeliĉo venas ~e (rapide), foriras piede. ~anto, -er, equestrian. Antaŭ~anto, postillion. ~antaro, cavalcade. ~ato, mount. ~ebla (ĉevalo, distanco), that can be -den. ~eio, -ing ground. ~igi (infanon surdorse.

surgenue). ~ilo, hobby-horse. ~isto, equerry, jockey. ~arto, equitatn, horse -ing. ~vesto, -ing habit. ~vojo, r, bridlepath. Cp ĉeval, joke, vetur.

rajon-o (artefarita silko), (tex) rayon.

rajp-i, (nt) seize up, bcm stuck, bind, run hot (beargs, etc.) fm lack of lubricatn. ~ado (jamming) *de bremso*.

***RAJT-0.** Right (to smthg), just claim. prerogaty, what one is entitled to. Hereda ~o. Hom~oj. ~oj de virinoj. Defend-(perd-)i siajn ~ojn. Havi ~on protesti, de sindefendo. Nobelino laŭ propra ~o, in her own r. Koni~o (aŭtora, eldoneja), copy-r. Traduk~o. Voj~o. r. of way. ~(hav)a, r-ful, just, legitimate. (Laŭ~)e, r-fully, by r(r). ~e plend -(posed-)i. ~i, (nt) (havi ~on), hv the r. (be entitled) to. Vi ~as (ricevi) kompenson. Kion ~as leono, ne ~as azeno. *~IGI, gv r. to, authorize, empower, entitle, warrant. Mi ~igas vin mianome. ~igaĵo, ~igilo, ~iga dokumento, authority, credentials, warrant. ~igito, accredited agent, attorney, proxy. Mal~o, Sen~eco, tort. Ne~a, Sen~a, wtht r., unjustified, unwarranted, wrongful. Plendi sen~e. ~~igi, invalidate. Egal~(sam~)eco, equality (parity) of rr. Egal~e, on equal terms, Ligno~o, fuel r, by estovers. Plen~a, plenipotentiary. Voj~o, r. of way. Cp jur, pov, privilegi.

rak-o, Rack, framework for keepg articles in (or on), ~o bicikl-(bomb-botel -ĉapel-dren-fojn-gazet-muzik-pakaĵ-pip -il-ŝlosil-teler-)a. Veturila ~o, rack (rail) of cart.

raked-o, (sp) Racquet (*tenisa*), battledore (*volana*), etc. ~**ludo**, (gm) rr. ~*a korto*, r-court. ~streĉilo, r-press. Cp skvaŝ.

RAKET-0, (pyr) Rocket. Lum~0, flare-r. Sav~0, life-r. Cp *fuze*.

rakit-o, rachitis, rickets. ~a, rachitic.

*RAKONT-i (-n) (pri, ke), Narrat/e, describe, gv an account of, recount, relate, tell about. ~*i aventur-(histori-)on*, siajn impresojn. Oni ~as, ke, It is rumoured that. ~*i parkere*, recite. ~**u**! Fire away! Go ahead! Jen kion oni ~as, what pple say, the tale afloat. ~o, -ive, -ion, account, recital, tale. Mir~o, fairy tale. **Popol~o,** folk-tale, legend. ~a, -ive. ~aĉo, tedious long-winded tale. ~ema, garrulous. ~isto, -or, reconteur, storyteller. ~inda, worth tellg. Fi~o, dirty tale, low smutty story. Ne~ebla, untellable, indescribable. Cp fabel, histori, priskrib, raport.

ral-o, (orn) Rail (Rallus). Akva ~o, water r.

rali-o, (sp., etc.) rally.

ralik-o, (mar) bolt-rope, roping (of sail). ~a ringo, cringle.

ram-i, (mech, mil) Ram. ~ilo, -mer, plunger (of force-pump), tamper. ~ilego, ~maŝino, battering-r., pile-driver, drophammer. Cp puŝ.

ramfast-o, (orn) toucan (Ramphastos).

rami-o, China grass, ramie (Boehmeria nivea). Cp bemeri.

ramn-o, buckthorn (*Rhamnus purshiana*). f. w. kaskaro. Cp frangol.

*RAMP-i, (nt) 1 Creep, crawl: Beb -(limak-raŭp-serpent-)o ~as. ~i sur manoj kaj genuoj; tra truo. f (~iri), progress slowly, drag, shamble. 2 (plant), climb, spread out, trail: Hedero ~as sur muro. ~(aĉ)i, cringe, toady, truckle (to); fawn (on); grovel (before). ~i antaŭ potenculo. ~(ej)o, incline, ramp, rise, slope. ~(em)a, c-ing, crawling, servile. ~anta, rampant. *~AJO (~a planto), -er. ~ulo (reptilio), reptile. El~, (En~i), c. out (in). Supren~i (grimpi), c. up. Sur~i, c. over.

*RAN-o, Frog (*Rana*). Arb~o (*hilo*), tree (green) f. Bov~o, bull (flying) f. Manĝebla ~o, edible f. Venena ~o (*dendrobato*), poison f. Cp kvak.

ranatr-o, (ent) narrow water scorpion (*Ranatra*). Cp *nepa*.

***RANC-a**, Rancid (of fats), bad, musty, rank, stale. ~*a buter-(ole-)o*.

*RAND-o, Border, Edge (boundary, extremity, of surface). ~o de arbar-(kamp -paĝ-teler-tuk-)o; bank, side (of river); brim (of hat); brink, verge (of abysm); eaves (of roof); limb (of moon); lip (of wound), rim (of wheel). La ~oj de la tero, the ends of the earth. Ĉe (sur) la ~0, at (on) the e. Boata ~o, gunwale, gunnel. ~a, marginal. ~hava, -ed, rimmed. Ruĝ~aj palpebroj. ~aĵo, b., e-ing, list, selvedge (tuko). Ĝis~e, alongside, e. to e. Klin~o (bevelo).

Larĝ~a, broad-brimmed. Tranê~o, e. (klinga). ~dentoj, perfor-(serr-)ation, indentatn. ~egaligi, e. off, clip, trim, snuff (meĉon). ~rompi, eat into, indent (noĉi). ~tranĉi, cut out. Cp bord, eĝ, flanĝ, marĝen, orl.

*RANG-o, Rank (of degree, dignity, importance, quality), class, grade, place, standg, status. ~o administr-(soci-)a. ~o kolonela. Teni sian ~on, keep up o's positn. ~i kiel (havi ~on de). ~ulo, dignitary (Ij 29/10). Sam~ulo, equal, fellow, peer. Alt-a, of high r. Dua~a, of second-rate importance. Laŭ~e, by r. Pli~iĝo (~altiĝo), advancemt, promotn. Sen~a, simple. Unua~a, first-class. Cp vic. [Ne=range (amplekso)].

rankor-o, rancour, inveterate bitterness, malignant hate, spitefins. ~a, -ous.

***RANUNKOL-o,** Ranuncul/us > Buttercup, crowfoot, spear-wort. ~acoj, -aceae, b. fam. **Duobla** ~o, bachelor's buttons. Cp *fikari*.

*RAP-o, turnip (Brassica rapa). Kaŭlo~o, kohlrabi. Cp brasik, nap.

*RAPID-a, Fast, Rapid; fleet, prompt, speedy, swift. ~a flug-(kur-progres-sang -vent-)o. ~a kiel fulm-(pens-)o. (mus) laŭ la unua ~o, tempo primo. ~e, f., apace, expeditious-(quick-)ly. Kreski ~e, kiel fungo. ~i, be in a hurry (quick), haste. ~i hejmen; al la stacidomo; por fini. Ne ~u koleri. ~u mal~e! ~(ec)o, speed, velocity. ~o sub-(super-)sona. ~o de lumo. ~aĵo (de rivero), rr., race. (Vibro) ~eco, (el) freqcy. ~ega, hurried, impetuous, lightning, precipitate. Li sped away. ~ema, hasty, for~egis. hurried, precipitous. ~ema momento, fleetg moment. (pli)~igi (akceli), accelerate, expedite, hasten, hurry up. ~umo, speed gear. ~~ilo, (~ŝanĝilo), gear lever. Tri~umo, three-s-g. Sanĝi de la unua ~umo ĝis la tria. ~aga, expeditious. ~ira vagonaro (ekspreso), f. train. Mal~a, slow, deliberate, tardy. ~~i, dawdle, lag, linger, loiter, (clock) be slow. ~~igi, retard. Plen~e, at full speed. Post~e, post haste, Tro~i (clock) be f. ¶ Rap! rap! rapidu! kriis la anasino (2 FA/34, 30). Cp galop, hast, kur, urĝ.

*RAPIR-o, rapier, foil, small-sword (fencg). Cp glav, skerm, spad.

*RAPORT-i (-n, al, pri; ke), 1 (make a) Report (on), describe, detail, gv an accnt of, relate. ~i event-(fakt-novaf)-on. ~i pri decid-(progres-)o. 2 take dn in shorthand, record. ~i diskut-(parol-kongres-)on. 3 (fi~i), inform, peach, sneak, tell tales. ~o, r., descriptn, statemt, record. Ne ĉiu ~o estas vera vorto. ~o favor-(fidel-)a. (sten) ~a (parolrapida) stilo. ~isto, -er, recorder. Mis~i, mis-r., distort the facts. Kalkul~o, statemt of accounts. Cp komunik, protokol, rakont, sciig.

rapsodi-o, (lit) rhapsod/y, 1 gt epic poem. 2 ecstatic ramblg effusn, (mus) sim. compositn. ~(iist)o, -ist.

rapunkol-o, (bt) rampion bell-flwr, ramps (*Campanula rapunculus*).

 $rar-a = malofta. \sim a\hat{j}o, rarity.$

RAS-0, Rac/e. 1 (*idaro*), breed, descendants, family, stock: La ~o Abrahama. 2 folk (people) with special char-istics: ~o blank-(flav-nigr-)a. (bt) strain, variety: Bona ~o de bov-(roz-)oj. ~a, -ial. ~ismo, -(ial)ism. Bon~(Pur~)a. Miks~a, mongrel, of mixed r. Cp gent, hered, sang, sem.

*RASP-i (-n), Grate, Rasp, scrape. ~i fromaĝ-(karot-)on. f g. on one, irritate. ~ilo, g-er. Muskat-ilo, nutmeg g-er. ~(ec)a, g-(r-)ing, harsh, rough. ~a bru-(son-)o. f (malglata, raŭka), ~a voĉo. Cp fajl, grat, muel, skrap.

*RAST-i, Rak/e, collect (draw, scrape) tgthr. 1 (kun~i), ~i fojn-(pajl-)on, foliojn.
2 (ŝir~i, skrapi), scratch. ~i la teron.
~ilo, r. ~aĵo, -ings.

rastral-o, five-nibbed pen for makg music staves.

*RAT-o, Rat (Rattus). ~o brun-(nigr-)a.

ratel-o, (zl) ratel, honey-badger (Melli-vora capensis).

ratafi-o, (cul) ratafia.

rati-o (=**rilatumo**), (mat) ratio, quantitatv relatn. Cp *proporci*.

ratif-i, (jur, pol) ratify, confirm, endorse, make valid by formal sanctn. ~*i decid* -(*interkonsent-traktat-*)on.

ratl-i (nt), Rattle. -ilo (toy, mus), r. Cp krotal.

raŭf-o (*fojn-rako*, *pakaĵa rako*), stable-(luggage)-rack.

*RAŬK-a, Hoarse, husky, raucous, raw, rough. ~a kri-(voĉ-)o. ~eco, h-ness. ~igi, make h. ~iĝi de troa kriado. Cp malklar, obtuz, rasp, skrap.

*RAŬP-o, 1 (lepidoptera larvo), Caterpillar. Lana ~o, woolly bear (cp arkti). Migra ~o, processionary c. Silk~o, silkworm. Sen~igi, clear of cc. Cp larv, pup, verm. 2 (mec) c-band. ~ero, unit of this.

*RAV-i (-n), (fill with) Delight, Ravish, captivate, en-chant-(rapture-trance), hold spellbound, overjoy, transport. Nin ĉiam ~as, kion ni ne havas. ~o, d., ecstacy, rapture. ~a, r-ing, d-ful, bewitch-(captivat-charm-entranc-)ing, lovely. ~a fraŭlin-(muzik-pejzaĝ-)o. ~e (d-fully) danc-(lud-)i. ~iĝi de, d. in. ~ita, d-ed, overjoyed. ~ita de novaf-(spert-)o. Cp ĉarm, ekstaz, ensorĉ [Ne=rave (furioz, frenez)].

ravin-o, ravine, deep narrow gorge, mountain cleft. ~i, gully, hollow out. La torentoj ~is la teron.

*RAZ-i (-n), Shave. 1 ~i la kap-(vang -vert-)on; sin. 2 (for-i), ~i la barbon, lipharojn. Plene ~ita, clean-en. f brush, graze, skim over. La hirundo ~is la teron. f La ventego for~is la domojn. ~iĝi, (hv a) s. ~ilo, razor (Ps 52/2). ~ilo sendanĝera, safety razor. ~isto, barber, hair-dresser. Cp barbir, falĉ, tond, tonsur.

razen-o (a. gazono) (grestapiŝo), Lawn, fine short grass, green, sward. Tondi la ~on. ~tondilo, l-mower.

*RE-, (pfx) re-, 1 Again, anew, a second time, once more. ~kanti, sing agn. *Ĝis la* ~vido. ~adres-(komenc-leg-)i. 2 Back (return to point of departure or original state). ~doni, restore, return. ~junigi, -juvenate. ~salti, -bound(-coil). ~pag (-met-send)i. ¶ Both mngs den, repetitn of the action: the context us. shows which. 1 La suno ~brilas (shines agn) post longa nokto. 2 La suno ~brilas (shines back) de la akvo. For greater precisn use 1 denove, duan fojon; 2 returne, reen. Cp retro.

REAKCI-o, (ch, ph) Reaction, response or reciprocal actn. *Cen~o. ~o de la* spirito (M 69/12). (pol) retrograde movemt. ~i, react upon. ~i reciproke, interact. ~(em)a, reactv. ~ulo, -ary. Cp reag, reefik.

reakt/-anco, (el) react/ance. Il -oro, -or.

REAL-a, Real: actually existg, factual, material, objectv, veritable. ~a estr-(sent -)o. ~a mondo. r. life. ~e, in a -istic way. ~aĵo, ~eco, -ity, actuality. ~igi, -ize, bring into being, carry out, convert into fact; "bring home". ~igi idealon. ~iĝi, be -ized, come true. Mia revo nun ~iĝis. ~ismo, -ism. ~isma, -istic. ~isto, -ist. Mal~a, Ne~a, un-r., illusory. Cp iluzi, rev, sonĝ, utopi. Cp aktual, efektiv, fakt, praktik, ver. II ~o, (num) real, Sp. coin.

realgar-o, (ch) realgar, red arsenic, disulphide of arsenic.

REBUS-o (*bildenigmo*), rebus, picture puzzle.

RECENZ-i, (write a) Review (of), write a critical report on. ~*i* libr-(verk-)on. ~*i* akr-(malfavor-)e, cut up., r. adversely. ~o, r., critique, critical notice in a publicatn. ~ado, -ing. ~into, ~isto, -er. Cp kritik.

recep-i, (hort) cut back (dn).

RECEPT-o, (cul, tech), Receipt, formula, recipe (written instructn for preparatn of smthg). ~o kuir-(kuracist-)a. ~i, gv a r. ~aro, book of rr. Cp kvitanc, preskrib, ricevatest.

*RECIPROK-a, Reciproc/al, Mutual, in return. ~a am-(konfid-profit-protekt-)o. ~e, r-(m-)ally, vice versa, o-a. (sin) ~e malami, hate each other. Vi devus vin helpi ~e, help o-a. ~e premi la manojn. ~i, -ate, gv and receive m-ally, exchange, interchange. ~i bondezir-(salut-)ojn. ~eco, r-ity. Cp komun.

recit-i, Recit/e, repeat by heart. (mus) ~a noto, -ing note. ~aĵo, -ation, declamatn. II ~alo, -al, public performance by one pn. II ~ATIVO, (mus) -ative.

***REDAKCI-o**, vague wd = 1 redaktistaro (M 72/2), 2 redaktejo (M 66/1). ~ano, member of the editorial staff.

REDAKT-i (-*n*), Edit. 1 draw up, put into suitable form, revise and correct: ~*i* artikol-(raport-)on. 2 conduct a magazine or other publicatn: ~*i* gazet

-(*iurnal*-)on. ~ejo, -orial office or departmt. ~isto, *~ORO, -or. *Ĉef~isto*, -or in chief. ~*istaro*, -orial staff.

redempt-i (*elaĉeti*), (thl) redeem, deliver fm pwr of sin. ~o, redemptn. ~into, -er.

redingot-o, 1 frock-coat. 2 Woman's long double-breasted overcoat.

REDUKT-i, Reduc/e. 1 diminish (in number, power, size): abate (pretendon); abridge, cut (dn) elspez-(program-)on; bring dn (lower) pez-(prez-rapid-temperatur-)on; relieve (premon); restrict (liberon). 2 bring (convert) to anr form: ~i ercon al metalo; iun al malespero; la faktojn al tri klasoj. ~(ad)o, -tion, abatemt, cut, decrease. ~o de herni -(postul-tarif-)o. ~o al absurdo. ~ebla, -ible, convertible. ~ilo, (phot) -er, -ing agent. ~iĝi al, boil dn to. La tuta afero ~iĝas al unu demando. Cp limig.

redut-o, (mil) redoubt.

REF-o, reef (strip of sail). ~i, (nt) r., reduce surface, take in (sail). ~ilo, r-point. **Mal**~i, loose sail, shake out a r. Cp fald.

referat-o, scientific or technical dissertatn, treatise.

REFERENC-o, Reference. 1 r. to authority (original, anr text, etc.), drctn to book, etc., where informatn may be found. Verko de ~o, work of r. ~a Bibli-(bibliotek-)o, r. Bible (library). 2 recommendatn, testimonial, as to char., etc. ~ilo (~a signo), r-mark (* † ‡ etc.). ~ulo, r. Cp alud, rilat.

referend(um)-o, (jur, pol, soc) referendum.

refleks-o, (bi, ps) Reflex. ~a ag-(mov-)o. II ~iva (resenda), -ive, (gr) referrg to subj. ~a pronomo.

reflekt-i (-n), Reflect (rays), mirror, throw back. ~i kolor-(lum-son-radi-varm -)on. ~(ad)o, -ed image. ~o (gleam, shimmer) de la luno sur lago. f Literaturo estas ~o de moroj. ~a angul-(eben-surfac -)o, angle (plane, surface) of -ion. ~iĝi, be -ed. (of sound), reverberate. ~ilo, -or. ~oro, reflectg mirror (of telescope, or car head-lamp) (kaplumo). Cp re-bril(-jet-send), spegul. reform-i, Reform, amend, improve. ~i jur-(kalendar-regular-)on, la mondon. ~ita eklezio, -ed church. ~o, reform(ation), removal of abuses, etc. ~oj en Esperanto. ~ejo, -atory. ~iĝi, r., mend o's ways. ~emulo, ~isto, -er. Cp re-form. II ~(ACI)o, (rel) the Reformation.

refrakt-i (-*n*), Refract, bend, deflect fm a straight course. ~*i radion.* ~**o**, -ion. ~*o akv*-(*atmosfer*-)*a.* ~**a** *angul*-(*indic-tele-skop*-)*o.* Cp *difrakt.*

refren-o (*rekantaĵo*), (lit, mus), refrain, chorus. **f** Jen lia ĉiama ~o! (constant theme, harping on the same string).

REFUT-i (-n), Refut/e, confute, disprove, overthrow by argument, rebut. ~*i* asert-(erar-opini-tez-)on (Ij 34/6). ~o, -ation. ~ebla, -able, Ne~ebla (ir-able) fakto.

*REG-i (-n), Rul/e, Domin/ate, sway, hy decisiv influence over. 1 (pol) be r-er over, command, govern: Mono mondon ~as, 2 administer, conduct, control, direct, manage, regulate, run: ~i aferoin, entreprenon, sian hejmon, la industrion de la lando. 3 keep in check (under control), master: ~i sin, ĉevalon, la situacion, sian emoci-(lang-)on, 4 d., take possessn of: Ambici-(homam-vengem-)o ~is lian anim-(kor-viv-)on, f ~is gaja humoro (erara opinio, paco, silento). ~(ad)o, d-ion, r., conduct of affairs, Brit-(demokrat-)a. government. ~ado ~anto, r-er. ~anta, d-ant, prevailg. *~ATO, subject. ~ema, d-eering, ~istaro, government. Inter~o, interregnum. Mis~i mis-r. Ne~ebla, un-control(-govern -manage-)able, irrestrainable. Sin~o, self-control(-mastery-reautonomy. straint). Nesin~ema, impulsv. Super~i, 1 d-ate, prevail over. 2 be supreme, pred-ant, hv the upper hand. Tiu principo ~~as ĉiun alian. ~~a (allimportant) fakto. ~~ema, overbearing. Cp direkt, guvern, kontrol, regulig, reĝ.

*REGAL-i (-n), Entertain, Treat, regale. 1 e., t. (well or ill), divert. ~i amikon per frukto (kanto). Oni bone nin ~is, they t-ed us well, (col) we did ourselves well, had a good tuck-in. Kia ~ato, tia ~ado. (iron) La polico ~is min per vergoj (Rz 73/6). ~(ad)o, e-ment, t., feast. ~anto, host, Mi ~os, "It's on me", I'm standing t. ~ema, generous, open-handed. For~i, discharge, send abt o's business, settle the account of. ~~o, leave of absence.

regatt-o=boata festo, ŝipkurado.

REGENT-o, Regen/t, provisional ruler. ~eco, -cy.

***REGIMENT-o,** Regiment. ~a, -al. ~aĵoj, -als. ~estro, colonel.

*REGION-0, Region. 1 (of land), pt with special char-istics, area, district, locality, territory, tract. ~o apudmar -(dezert-mont-tropik-)a. Maiza ~o, maize belt. 2 (of body): area, part. ~o abdomen -(lumb-)a. f field, sphere. ~o de filozofi -(labor-)o, de revoj. ~a, -al, local, sectional. ~a dialekt-(federaci-gazet-)o. ~estro, governor. Cp distrikt, kamp, lok, sfer.

*REGISTR-i, Regist/er. 1 record, set dn methodically, book, enter: ~i abonant-(dokument-)ojn, varioin de temperaturo. 2 (post): ~ita letero. ~(olibr)o, r., list, record, roll. (surv) field-book. ~o de nomoj (No 3/40), de naskiĝ-(mort-)oj. 3 (mus) (of voice): ~o brust-(kap-mez-)a. (of organ): pitch: ~o 8-futa, 16-futa. Cp pic. ~ado, -ration. ~ejo, -ry, record office. ~iĝi, enter o's name. ~isto, -rar, recorder. En~i, r., enrol. Orgeno trans~a, unit (cinema) organ. Cp kronik, list, not.

reglament-i, Regulat/e, bring under -ions, make rules for, organize. ~0, -ion, by-law, etc. *Trafika* ~0, highway code. ~a, -ion, prescribed, statutory.

*REGN-0, Kingdom, State. 1 (pol) entity, sovereign pwr, f La ~o de la ĉielo. 2 (sc) k. ~o animal-(mineral -plant-)a. ~a, s., national. ~a kaso (K 187/9), s-treasury. ~a konsilantaro, council of s. *~ANO (civitano), citizen, subject. Sam~ano, fellow-citizen. ~anigi, naturalize. ~estro, head of s. Inter~a, inter-s. Vic~estro, deputy president, regent, viceroy. Cp imperi, land, naci, potenc, Stat.

***REGOL-o,** (orn) (*Regulus*) > firecrest, goldcrest.

regres-i, draw (fall), go (move, step) back. ~o, declensn, recessn, retrogressn, set-back. ~a, regressv, retrograde. ~e, backwds. Cp mal-progres-(prosper), retro. *REGUL-o, Regul/ation, rule; canon, principle. standard. guide. ~o de aritmetik-(gramatik-kondut-)o. Ne ekzistas ~o sen escepto, (ecc) rule of religious order. ~a, Regular. 1 normal, orderly. symmetrical. 2 constant. habitual, uniform, repeated periodically, wtht variatn. ~a labor-(salajr-viv-)o. ~e, respondi, ricevi -lv gazeton, viziti lernejon. ~oj, ~aro, (set of) rr., rules. ~oj de ludo. ~eco, -ity. ~igi, -ate, -arize, adjust, set in order (right), ~~i horlogon, kontojn. ~(ig)ilo, -ator. ~igilo aertira, draught -ator. Dec~oj, usages of good society, etiquette, Ekster~a, abnormal, Kontraŭ~a. Ne~a, anomalous, ir-r, out of order. Laŭ~e, by rule, in order. Sub~o. bye-law. Cp leg, princip, reglament, statut.

*REĜ-o, King. (chs, drs), k. Festo de la tri ~oj, 12th night. ~oj, (Bb) Kings. f Leono, la ~o de la bestoj. ~(ec)a, royal, regal, k-ly. (chs) ~a turo, k's castle. ~i, reign (1 Sa 8/9, Ps 22/28). Inter blinduloj ~as strabuloj. ~ado, reign. ~eco, k-ship, royalty. ~ido, prince of the royal blood. ~ino, queen. Cp dam. ~edzino, queen consort. ~lando, k-dom. Eks~iĝi, abdicate, lose the crown. Vic~o, viceroy. Cp abdik, reg.

REĜIM-o, regime, (mec) normal runng, workg conditns. (med) regimen, prescribed diet or way of life. (pol) method of govt, order of thgs, rule(s).

reĝisor-o, (th) stage manager.

rejs-o, (num) reis.

rek-o, (sp) horizontal bar.

REKLAM-i (-*n*, per, por), Advertis/e, boost, puff. ~o, -ement, -ing. ~o eklips-(lum-)a, flashg (illuminated) sign. ~a, publicity. ~ilo, mns of -ing. ~isto, -ing agent. Cp afis, abon, aviz, public.

*REKOMEND-i (-n, al, ke), Recommend. 1 advocate, commend, praise as suitable. ~i hotel-(libr-metod-sekretari -)on. Sen mensoga ~o ne iras la vendo. 2 advise, counsel, enjoin, prescribe. ~i paciencon. ~i esti singarda. ~i (al iu) la uzon de Esp. (registri), ~i leteron. ~o, -ation. ~a letero, letter of -ation. ~inda, commendable. Mal~i, advise agnst, denigrate, disparage, speak ill of. *REKOMPENC-i (-n), Recompense, make amends, repay, requite, reward (or punish) (for). ~o, r., award, meed, payment, remuneratn. ~o por laboroj (Pr 2/10). ~e, in return. ~inda, worthy of r. Cp kompens, laŭr, premi.

rekon-i (a. agnoski) (konfesi, oficiale akcepti), Recogn/ize, acknowledge character (claim, genuineness, validity) of, admit (treat) as. $\sim i$ kiel reĝon. $\sim i$ la justecon de pretendo. ~ 0 , -ition. Oficiala ~ 0 . I Better regarded as a rt., than as re-kon.

REKORD-o, (sp) Record, best (most remarkable) performance. *Superi ~on*. *Mond~o*, world r. ~ulo, r-break-(hold-)er. Cp *ĉampion*, registr. [*Ne=disk*, registr].

REKREMENT-0 (restajo postekstrakta), dregs, dross, grounds, lees, residue, superfluous (waste) matter; draff (brewers'), husks (of grain). ~o bier -(vinber-)a. Cp feĉ, skori.

*REKRUT-0 (nova varbito), Recruit, conscript, new soldier. f Nia movado bezonas ~ojn. ~i, r. ~iĝi, be enlisted. ~isto, -ing officer. Cp varb.

*REKT-a, Straight, Direct. 1 not curved or crooked, bee-line: ~a lini-(voj-)o. 2 erect, upright, vertical: ~a kiel poplo. 3 with deviate, to the point: ~a demand -(respond-)o. 4 upright, honest: ~a konduto. 5 (gr) (senprepozicia): ~a komplemento, d. obi. 6 (senpera): ~a metodo, ~e, point-blank, ~e antaŭen, s. on. ~e al la celo, Stari ~e, upright. ~o, s. line. ~eco, rectitude, sound-(right-)ness. ~igi, s-en, rectify. ~iĝi, draw o-s up. ~igu! At attentn! ~ilo (liniilo), ruler. ~ilo faldebla. Mezur~ilo. T~ilo, T-square. *MAL~a, in-d., crooked, circuituous, devious, roundabout, tortuous, underhand, winding. ~~iĝi, bend, curve. ~animeco, rectitude. Ne~a parolo, in-d quotatn, oblique narratn. ~~a, ~~e, askew, aslant, awry, the wrong way. **Re~iĝo**, rectificatn. Cp dekstr, devi, direkt, gust, ort.

rektif-i, rectif/y. (ch) refine by distillatn. ~i alkoholon. (geom) ~i kurbon, find a straight line equal to a curve. (el) transform A/C to D/C. ~ita kurento. ~(ad)o, -ication. ~ilo, -ier. Cp distil, $\hat{g}ustig, korekt.$ **REKTOR-o,** (w.s.) chancellor (university), rector (college) [Ne = parohestr].

rektum-o, rectum. ~a, rectal.

rekviem-o, (mus), requiem.

rekviz(ici)i, (mil) Requisition, comandeer, exact, levy (service, supplies). ~0, r.

*REL-o, Rail (ry, etc.). Apog~(Gard ~Man~)o, hand-(guard-)r. Glit~o, runner. Pint~oj, points. f Kuri sur ~oj(glate). ~eto (kanelo), ridge, thread, worm (of screw. Śraŭb~eto, screw-thread. ~ingo, chair. ~forko, fork. ~kruco, junction. ~paro (trako). ~ŝanĝilo (komutilo). ~trabo (ŝpalo), sleeper. Sur~aĵoj, rollg-stock. De~iĝi, jump the metals.

relajs-i, -o, (el) Relay. ~a stacio.

RELATIV-a, Compar-(Rel-)ative, condi-(propor-)tional, not absolute. ~a sukces-(valor-ver-)o. (gr) r., referrg to an antecedent. ~a pronomo. ~e, c-(r-)ly. ~eco, r-ity. ~eca teorio. ~ismo (phi), -ism. Cp rilat.

RELIEF-0, Relief, outstandg representatn (in fact or appearance). f distinct -(vivid-)ness. ~a, ~e, in r., embossed. ~a mapo, r-map. (typ) ~a preso, embossg. f prezenti la situacion ~e. ~aĵo, r-(raised) work. ~igi, work in r., emboss. f gv contrast to, set off, throw into r. Cp akcent, bos, rimarkig. Alt-0, high-r. Duon~0, half-r. Sen~a (ebena, plata);. flat, even. (banala, paza): flat, tasteless. Cp cizel [Ne=help, kvietig].

*RELIGI-o, Religi/on, creed, belief in superhuman controllg pwr. ~o Islam -(Kristan-)a. ~a, -ous, of r., devout, pious. ~a dogm-(kred-viv-)o. ~e, reverently. ~ano, ~ulo, -ous pn, believer. ~eco, ~emo, -osity. Ali~ano, adherent of anr r. Ne~a, lay, secular. Sen-a, wtht r. Cp eklezi, kred, kult, profan, rit, sekt. relikv-o, relic. 1 (sanktrestaĵo), remains of saint, etc. 2 keepsake, survivg memorial. ~ujo, reliquary, casket, shrine.

reluktanc-o, (el) reluctance. Cp nevolont.

***REM-i**, (nt) Row, propel with oars. ~*i* sur la lago. ~ado, -ing. ~anto, -er. oarsman. ~estro, stroke. ~ilo, oar. ~*ilingo*, crutch, r-lock. Post~*il(et)o*, stern oar. ~**apogilo**, thole-pin. **Ek**~**u**! Give way! ***REMBUR-i**, pad, stuff, upholster; pack in straw; stuff (an animal). ~*i* fel-(kusen-seĝ-)on. ~**aĵo**, fill-(pack-padd -stuff-)ing, flock. ~*aĵo har-(lan-kapok-)a*. ~**isto**, upholsterer. Cp pufig, ŝtop, vat.

remiz-o (veturilejo), coach-house, carriage lock-up. ~o lokomotiva, engineshed. ~i, put in the c-h. Cp garaĝ, hangar.

remont-o, (mil) remount, supply of horses for cavalry.

remor-o, sharksucker, sucking fish (*Remora*).

***REMPAR-o**, rampart, battlemt, bulwark, defence wall. f (*defendilo*, *širmilo*) defence, fastness, stronghold. ~o de *libereco*. ~o estas nia Dio. Cp baril, bastion, dig, mar.

*REN-o, Kidney. *Flotanta ~o*, floatg k. ~oj, kk., reins. ~a, renal, nephritic. (med) ~inflamo (*nefrito*), Bright's disease, nephritis. ~ŝtonetoj, gravel.

RENDEVU-o, rendezvous, appointmt, tryst. *Aranĝi ~on.* ~ejo, meetg place agreed on.

renĉ-i, Wrench (Rosher). ~**ilo** (*surŝraŭbilo*), w., spanner. ~*ilo alĝustigebla*, monkey w.

rendiment-o, (mec) output, returns, yield; (soc) efficiency.

renegat-o, (pol, rel) renegade, apostate, deserter fm party, turncoat.

RENESANC-0, (art, lit) (the) Renaissance.

reni-o, (ch) Rhenium (Re).

renklod-o, greengage (verda pruno). Fr. reine-Claude.

*RENKONT-i (-n), Meet. 1 chance (come light) upon, encounter, fall in with. ~i amikon. ~i hazarde, stumble on. ~i okaze, run across. 2 experience, receive. ~i aprob-(kompren-mok-simpati -)on. 3 confront, face. ~i malamik-(ide -task-)on. ~o, -ing. 1 encounter, 2 bout, brush, skirmish. Iri al iu ~e, go to m. s-o. ~ejo, -ing-place, rendevous. ~iĝi, m., cm tgthr. Stranga ~iĝo de cirkonstancoj. Ekstremoj ~iĝas. ~ito, pn met. Inter~igi, bring tgthr. Cp kruciĝ, traf.

renom-o, renown, distinctn, fame, name (Jeh 16/14-15, Ps 145/7). Havi grandan ~on. Cp fam, glor, reputaci. *RENT-o, private Means, unearned income, revenue. Vivi el siaj ~oj, on o's mns. Ĉiujara ~o, annuity (allowance, pension). Viv~o, life annuity. ~ulo, man of mns. ~umo (interezo), interest. Cp enspez, procent. [Ne=lupag, ŝir].

*RENVERS-i (-n), Upset, knock over, over-throw(-turn). ~i mebl-(mur-sistemsitel-vaz-)on. Bowl over (kegloin). capsize (boaton). ~i cion, turn everythg topsy-turvy. f ~i opini-(plan-registar-)on. 2 (inversigi, transturni), invert, reverse, turn right over (upside dn). ~i glas -(kurent-seĝ-)on. ~i la ordon de listo; la randon de capelo, ~i rolojn, turn the tables on s-o. Ne $\sim u!$ This side up! ~(ad)o, u., overthrow. ~e, head over heels. ~ema, subversv. ~iĝi, be u., capsize, collapse, fall, overturn, topple over, turn turtle. La veturilo ~iĝis. Malvirtulo ~iĝos kaj pereos. Cp invert.

reostat-o, (el) rheostat, variable resistance coil.

reparaci-o, (jur, pol) reparatn, compensatn, redress; damages.

REPERTUAR-o, (mus, th) repertoire, stock of pieces (plays) ready for performance. ~a *peco*, stock piece (play).

replik-i, Answer back. Havi ~on pretan, be ready to a. ~i akre, a. acrimoniously, tartly. ~o (a. riposto), pert a., rejoinder, retort, riposte. Obei sen~e (wtht a wd). Ne ~u! No back-chat! Ne~ebla (unanswerable) argumento. ~ema, pert, saucy. Cp respond, ripost.

reprezali-o, (pol) Reprisal(s), act of retaliation. *Ekspedicio* $\sim a$, punitv expeditin. $\sim e$, by way of r.

*REPREZENT-i, (art, pol) Represent, act (deputize, stand) for, fill place of, (jur) appear (hold a brief) for. ~i firmon. ~i en la parlamento. ~(ad)o, -ation. Proporcia ~o. ~a regado. ~anto, -ative, agent, traveller. Rajtigita ~anto, authorized -ative. ~antoj de diversaj nacioj. Cp prezent. ¶ Better regarded as a rt., than as a derivatv (re-prezent).

reps-o, (tex) repp, fabric with corded (ribbed) surface.

reptili-o (*rampulo*), reptile, e.g., *lacert*, *serpent*, *testud*.

repudi-i, (jur) repudiate; disown, disavow, gv up, reject, relinquish, renounce. ~*i edzin-(kontrakt-opini-)on*. Cp abdik.

REPUTACI-o, Reput/ation, char. (good or bad), what is generally believed abt one. Bona ~o, credit, good name. Havi la ~on (be -ed) esti riĉa. Fari por si ~on, make a name for o-s. Koni iun laŭ ~o, by -e. Perdi sian ~on, lose o's char. (good name), fall into dis-e. Cp fam, renom.

resonanc-o (*simpatia vibrado*), resonance, sympathetic vibratn. ~a kesto, sound box(chest). ~ilo, resonator.

*RESPEKT-0. Respect. Deference. Pro ~o al, out of regard for. ~i (-n), 1 (havi ~on por, trakti kun ~o): hold in awe. look up to, pay heed to, show d. to, treat with r. Malgraŭ mia plena ~o al, with all due r. to. Tim~o, awe. 2 (atenti, konsideri): abide by, comply with, gv weight to. ~i leg-(promes-skrupul-tradici -)on. ~(oplen)a, r-ful. ~e, r-fully. ~ego, reverence. ~eginda, venerable. ~igi la leĝon. ~inda, r-able, worthy of r. ~indeco, r-ability, good name. Mal~i, despise, dis-dain(-regard), infringe, profane, scorn, (col) sniff (turn up o's nose) at. ~~a (sen~a), forwd, impertin-(insol -)ent, pert, rude. Ne~a, disr-ful. Sin~o, self-r. Tro~a. obsequious. Cp estim.

RESPEKTIV-a, Respective, each's own, pertaining to each, individual (with reference to each). Metu ilin en iliajn ~ajn lokojn. La ~aj pozicioj (each to each) de du steloj. Niaj ~aj devoj, our several obligations. ~e, -ly. ¶ Respektive (abbreviated to resp.) is often misused.

*RESPOND-i (-n, al, pri, ke), Answer. 1 Reply: ~i demandon, al demando. ~i leter-(sonoril-)on. ~i jese, ke jes. ~i nenion, make no r. 2 reciprocate, return: ~i amon. 3 comply with: ~i peton. Ne ~i, fail to a. 4 (inter~i), correspond (be a counterpart to), meet: ~i atend-(bezon -postul-)on. La Rusa Jan. 1 ~as al nia Jan. 11. ~o, a., r., rejoinder, response. Oni petas ~on, R.S.V.P. ~o pagita, r. paid. Hav-(trov-)i ~on pri ĉio, hv an a. for everythg. (fugue) answer. ~a, appropriate, correspondg. ~e, for a., in r. ~e al via letero, in r. to your letter. *~ECA, responsible (a. responsa). ~eco, responsibility. ~enda, to be a-ed. Inter~i, correspond (one to anr). Pri~i (respondeci) (a. responsi), be responsible.

respons-i (prirespondi, respondeci) (al, por, pri), be Responsib/le, account -(answer-li-)able. Mi ~as (estas ~a) pri eraroj, la programo, tiu decido. ~(ec)o, -ility, onus. Akcepti ~on. Persona ~o. ~igi, hold r., blame (for).

RESPUBLIK-o, Republic. La Franca ~o. ~(em)a, -an. ~ano, -an. ~estro, president of r. ~ismo, -anism. Cp demokrat.

*REST-i (estadi), (nt) Remain, continue to be, 1 (in same place): abide, stay, stop, tarry. ~i hejm-(survoj-)e, en Parizo, por tagmanĝo, ~u kie vi estas, stav where you are. Jen mi estas, jen mi ~as, Here I am, here I stay. 2 (in same state): ~i en bona sano, fidela, sen puno. Mi ~as via amiko. Kiel estis, tiel ~as. 3 be left behind, over (when pt has gone): Nur ~as al mi diri . . . It only remains for me to say ... Ne ~is al li eĉ unu penco. Kio ~as ankoraŭ farenda? ~o, balance, remainder, what is over, La ~o de la mono, de mia vivo. ~ado, stay. ~aĵo(j), remains, arrears, left-overs, relics. residue. Mang~aĵoj, leavings, scraps. La post-aĵo (gleanings) de la rikolto. Seb~aĵoj, greaves, tallow dregs. ~adi (cp logi), abide, reside, stay, stop. Kamp~adi, rusticate. Somera ~adejo, residence. ~anta, residual. ~ejo, abode, stoppgplace. Ŝip~ejo, berth. ~igi, detain, leave behind, let r. Ĉio, kion ~igis la hajlo (El 10/15). Post~i, r (fall, lag) behind, stay in (after school). Mense post~anta, backwd. Cp ceter, daŭr, halt, ripoz.

*RESTORACI-o, restaurant, diningroom. ~aĉo, low-class eatg-house.

resus-o, Rhesus monkey (Macaca mulatta). Vd makak.

*RESUM-i, Summar/ize, boil dn, recapitulate, sum up. ~0, -y, abstract, epitome, precis, resume, short statement. *Kont~o*, statement of a/c, (mus) ~a *sekcio*, recapitulatn. ~e, briefly, in a nutshell, in brief (short), to sum up. Cp *epitom*.

*RET-o, Net, (anat) caul. Drat~o, wire-ting. Har~o, hair-n. Sak~o, landg n. Skrap~o, dredger. Tren~o (trolo), drag-n, trawl. Voj~o, road system. Enfali en ~on. ~o de mensogoj. ~aĵo, netting, n-work. ~aĵo de fervojoj, vejnoj. ~eco, n-like, reticulated. Pajl~a seĝo, straw-bottomed chair. ~kapti (En~igi), (catch in a) n., snare. En~iĝi, fall into a trap. Cp araneaĵ, maŝar.

RETIN-o, Retina (of eye). ~a, -al. ~ito, -itis.

RETOR-0, Rhetor/ician. ~aĵo, imposg oratory, fine language (Se 1/6). Il ~IKO, -ic. ~ika, -ical. ~*ika demando*.

RETORT-0, (ch) retort.

retrat-i (-n), (fin) call in, take up (bill), withdraw fm circulatn.

retret-i (*retiriĝi*), (mil) Retreat, relinquish post, withdraw, (chs) move back. ~0, r., withdrawal.

retro-, (unoffl pfx), retro-. den. movemt in directn contrary to normal. (mus) ~a kanono, canon cancrizans. ~e, backwds. ~aktiva, -active. ~flexsa, -flex. ~ira, -grade. ~paŝi, step backwds. ~pedali, back-pedal. ~spektiva, -spective, lookg backwds.

retuŝ-i, improve, retouch, touch up (article, photo, etc.). Cp tuŝ.

REŬMATISM-o, rheumat/ism. ~a, ~ulo, -ic. Cp artrit.

*REV-i (-n, pri), (day)Dream, be in a Reverie (wool-gatherg), muse. ~i pri edziĝo, estonta feliĉo, sukceso. ~o, d, brown study. Droni en ~oj. La regno de ~oj. ~(em)a, d-y, romantic. ~(em)ulo, d-er, visionary. El~igi, Sen~igi, disappoint(-illusion). *DIS~IĜO (better Elreviĝo, Sen~iĝo), dis-enchant(-illusion)ment, ~~iĝi, cm dn to earth, sober dn, wake fm o's dd. En~iĝi, fall into a r. For~i, d. away. For~i la vivon (4 FA 157/15). Tion mi ne atendis, eĉ ne pri~is. Cp desapont, fantazi, sonĝ.

REVELACI-o, (rel) revelation, divine or supernatural communicatn. ~i, reveal (1 Sa 3/7, 21; 9/15). Cp apokalips. ¶ It is increasingly common to use **rivel-i**, -aĵo, in this sense. Vd *rivel* (2).

rever-i (*respektegi*). Rever/e, hold in deep respect, venerate. ~o, -ence. ~enda, reverend, The Rev. Cp *riverenc*.

revers-i (-n), Revers/e, turn inside-out (veston). ~o, r-side; back (monera): other side (paĝa); wrong side (ŝtofa); facing, lapel, revers (vesta); turn-over (ŝtrumpa); turn-up (pantalona). ~ebla, -ible. Cp invers, invert.

reviz-i, examine, inspect, overhaul, e.g., ~*i konton, ~i la gubernion* (Rz 5/23). ¶ Perhaps a needless synonym of *inspekti, kontroli.* II ~ORO (=~isto), Inspector-General (Rz 5/8).

REVIZI-i, Revise, emend, look over (read), makg necessary improvemts. ~*i* opini-(manuskript-)on. ~*ita* eldon-(traduk -)o. (jur) review (proceson); reconsider (verdikton). **II** ~*ismo*, -*i*onism.

REVOLUCI-o, (pol) Revolution, insurrectn, revolt, uprisg. f fundamental reconstructn, sudden complete change, turng upside-dn. ~o de ideoj, en prezoj. ~i, revolt. ~ano, ~ulo, -ary. ~ema, ~iga, -ary. ~igi, -ize, re-cast(-fashion-form). Cp ribel.

REVOLVER-0, revolver.

REVU-0, Review. 1 Survey (commentary, consideratn, digest, examinatn, synopsis) of current events. 2 (mil) display and inspectn, muster, parade: *La reĝo ~is la tutan Izraelon* (2 Rĝ 3/6). 3 magazine, periodical, publicatn (M 65/27). 4 (th) light theatrical performance touchg current affairs. Cp *recenz*.

REZED-o, mignonette (*Reseda*).

*REZERV-i (-n), Reserv/e, hold over, keep back, lay by (up), postpone use of, retain, save, set apart (aside). ~*i bilet* -(*decid-kapital-sidlok-)on*. ~(ad)o, -ation, limit-(qualific-)ation. Akcepti kun ~o (a grain of salt). Konsenti kun ~oj. ~a, r., spare, ~a arme-(kapital-lit-)o. ~aĵo, r. ~aĵoj, provisions, spares, stock, stores. ~ano, -ist. ~ita, -ed, booked. ~*ita seĝo.* Ĉiuj rajtoj ~*itaj.* ~ujo, -oir. Cp ŝpar.

rezid-i (*loĝi konstante*), (jur) Resid/e, dwell. ~ejo, -ence.

rezident-o, (pol) resident (diplomatic agent).

rezidu-o, (ch, mat) Residu/e, -um. ~a, -al.

REZIGN-i (-*n*, *pri*), Resign, abandon, cryoff, disclaim, forego, gvup, relinquish, renounce, surrender, waive, withdraw. ~*i* ambici-(entrepren-esper-ofic-pretend -rajt-task-viv-)on. ~**0**, -ation. Cp abdik, eksiĝ, for-don(-las-met), rezignaci, rifuz.

REZIGNACI-0, (pious) Resignation, uncomplaing endurance (forbearance, fortitude, submissn). ~o pri la sorto. ~i, accept with r., bear patiently, put up with, resign o-s to.

*REZIN-0, 1 Resin. 2 any sim. substance, natural or synthetic, e.g., copal, shellac. Sigel~o=sigelvakso. ~(ec)a, -ous. Flamiĝema kiel ~a ligno. Cp kolofon.

REZIST-i (-n, al, antaŭ, kontraŭ) (Jos 1/5, Da 11/15, Ja 4/7). Resist, bear up (hold out, strive) agnst, oppose, repel, withstand. ~a (a. -*imuna*), -ant (to disease, etc.), tough, stout. Akvo~(fajr ~veter~)a, water-(fire-weather-)proof. Korod~a, stain-(rust-)less. ~o, -ance. ~eco, (bt) hardiness. ~ilo, -or. ~ivo, -ivity. Mal~a, Sen~a, susceptible. Ne~ebla, ir-ible. Cp kontraŭstar, mal-ced -hard, sentem. Il ~anco, (el) -ance. Izol~anco, insulatn -ance.

rezoluci-o, resolution (at meetg), adopted motion, decisn. Cp *decid*.

rezolut-a, Resolute, bold, decided, determined, firm of purpose. ~e, -ly.

REZON-i, (nt) Reason, argue (abt), conclude, draw conclusns (inferences), use arguments. ~i logike. ~ado, -ing. Cirkla ~ado, vicious circle. ~ado kaj filozofio panon ne donas. ~ema, argumentatv, reasong. Mis~i, reason wrongly. Cp argument, logik, raci, resonanc.

REZULT-i (el), (nt) Result, arise as logical conclusn, follow (issue, proceed) fm. Nenio ~is el la diskuto. ~o, r., consequence, outcome, sequel, upshot. Akir-(alport-ricev-)i ~on. La ~o de la kalkulado (1 Kr 21/5), de juĝo (Hb 1/4). ~(ant)a, eventual. ~antoj, (ac) -ant or combinatn tones=(a) diferenctono, (b) sumtono. ~igi, lead to, cause, produce as a r. Cp kaŭz. Sen~a (senutila, vana), barren, bootless, fruitless, futile, useless. Sen~a klopodo. **†REZULTAT-o=rezult(aj)o**, Intl rt., but unsuitable for verbal use, and giving way to *rezult*.

*RIB-o, Currant (*Ribes*). ~o blank-(flav -nigr-ruĝ-)a. ~arbedo, ~ujo, c-bush. Cp *rip*, sekvinberet (korint).

*RIBEL-i (kontraŭ), (nt), Rebel, mutiny, revolt. ~(ad)o, -lion, revolt, seditn, ~anto, ~ulo, r., insurgent, mutineer. ~ego, insubrectn. ~ema, -lious, contumacious, insubordinate, recalcitrant, refractory. ~igi, incite to -lion. ~iga, seditious. Cp revoluci.

ricel-i, Receiv/e and conceal (stolen goods), ~anto, -er.

***RICEV-i** (-*n*), Recei/ve. 1 acquire, derive, gain, get, obtain: ~i atent -(bonven - donac - help - impres - leter - nom -profit-)on. 2 admit, take in, welcome. ~i gaston, kiel filon, 3 come by, experience: catch (malsanon); suffer (prokraston); take (formon). ~o, -pt. ~a stacio. -ving station. ~anto, -ver. recipient. ~ebla, to be got (had). obtain-(procur-)able. ~ema, -ptive. ~igi, confer, impart, procure. (el) ~ilo, -ver. ~ilo kristal-(radi-telefon-)a. ~onto, consignee. ~atesto, ~avizo, acknowledgemt of -pt. Cp akir, ating, gajn, havig, kolekt, obten, rikolt.

RICIN-o, castor-oil-plant (*Ricinus*). ~oleo.

*RIĈ-a (*je*), Rich 1 (in money): affluent, opulent, wealthy, well-to-do. 2 (in other thgs): aboundg in, fertile, fruitful. ~a tero. ~a je promesoj. 3 (multenhava), abundant, ample: ~a meblar-(rikolt-spert -)o. 4 (cul) with much fat or sugar. ~ 0 , wealth. Feliĉo kaj ~o elvokas envion. ~e vestita, -ly clad. ~aĵo(j), -es, fortune, possessns, wealth (e.g., $\sim ajo$, Jes 8/4, $\sim ajoj$, Jes 30/6). \P In e.w. Z. used $\sim eco$ (e.g., K 129/9, 14). Later ~o (e.g., Ge 31/16; afterwds ~ajo(j). ~eta, in comfortable circumstances. ~iĝi, get r. ~igi, en-r, fertilize. *~ULO, r. man. Mal~a, poor, indigent, needy; barren, inferior, insufficient, meagre, paltry, slight. ~~eco, poverty. ~~ega, destitute. ~~igi, impoverish. ~~ulo, poor pn. ~~ulo parencojn ne havas. Ne~a, of modest mns. Nov~ulo, newly-r. Cp abund, hav, malmank, plen. riĉ! raĉ! sound of tearing (4 FA 114/31).

*RID-i (-n, je, pri, pro), Laugh (at). Plej bone ~as, kiu laste ~as, f La montoi ~as pro ĝojo. La sorto ~is al ni (smiled on us). ~anta pejzaĝo. ~(ad)o, -ter. ~o brua, guffaw, horse l. ~(ant)e, -ingly, ~aĉi, cackle. ~egi, be convulsed (doubled up) with -ter. ~ema, gay, gleeful, merry, mirthful. ~emo, risibility. *~ETI, smile, giggle, titter. ~etaĉi, afekte ~eti, grin, simper, smirk. ~iga, divertg, droll, facetious. ~igi, raise a 1. ~inda. -able. comical, funny, ludicr-(ridicul-)ous. ~indajo (~objekto), -ing stock, absurdity, butt (obj. of ridicule). Ek~i, burst into -ter. For~i (-n), dismiss with a l. Sen~a, grave, serious. Sub~i, Kaŝ~i, chuckle, l. in o's sleeve. Mok~i, Pri~i, deride, jeer (mock) at, l. to scorn, make fun of, ridicule. Cp mok, rikan.

***RIF-o**, reef, ridge of rock, sandbank, (min) lode. **f** danger, risk of failure. *Atendu ~ojn survoje*. **Sub~o**, halfsubmerged rock, shoal.

*RIFUĜ-i, (take) Refuge (in, fm), nestle, shelter. Al vi mi ~as (Ps 143/9). ~i en kaverno; en alia lando. ~o, r., protectn, safety, security, shelter. Urbo de ~o (Jos 20/2). ~ejo, (place of) r., haven, sanctuary, retreat; (street) r. Dio estas ~ejo (Ps 46/1). ~into, refugee. Cp azil, fuĝ, oaz, protekt, ŝirm.

RIFUZ-i (-n, al), Refus/e, say "No". 1 decline, reject, turn dn, r. to accept: ~i donac-(honor-ofic-propon-)on. 2 disclaim, r. to admit (acknowledge): ~i rajt-(respondec-)on. 3 deny, r. to agree (give): ~i kredit-(pet-)on. 4 r. to do s-t: ~i elspez -(far-kant-submetiĝ-)i. Miaj piedoj ~as min porti. ~o, r-al, denial, etc. ~anto, ~ema, recusant. Ek~i, demur. For~i (~IGI je), abjure, forgo, gv up, renounce, resign, retire fm. ~i profit -(rol-)on, la mondon. Cp domaĝ, malkonsent, rezign.

rig-i (*ŝipon*), Rig, provide with necessary ropes, spars, etc. ~ilaro (-ging); *senmova* (standing), *mova* (running). Plen~a, full -ged.

*RIGARD-i (-n, al), Look. 1 l. at, behold, view: ~i iun, al iu, la pejzaĝon, tra la fenestro. ~u! L! See! Take notice! 2 face, front: La fenestro ~as la maron. 3 check, examine, see: ~u la faktojn! ~u.

pro kio estas la bruo. Take heed: ~u, antaŭ ol salti. 4 (~i kiel): account (consider, look on, think of) as: ~i iun kiel amikon. ~i proponon kiel utopion. ~o, 1, ~o demand-(koler-riproĉ-scivol-)a. Jeti ~on al. ~aĉi (~i stulte) kiel bovo. ~adi, contemplate, gaze on, observe. ~anto, 1-er on, spectator, ~egi, 1, hard, glare, stare. ~ejo, viewpoint. ~ema, gaping. ~eti (ek~i), glance. ~ilo, eye-piece, finder, sight. Al~i (spekti), 1. at (on), be a spectator. Cirkaŭ~i. l. around (all over), survey. En~i, Pri~i, l. at (into, over), examine, inspect, investigate, scrutinize. Re~i. l. agn. Retro~i. l. back. Super~i, supervise. Supren~i (levi la ~on), l. up. Tra~i, l. through, examine. ~~eti (libron), skim through. ~~a truo, peephole. Sub~i, Kaŝ~i, l. on the sly, glance at furtvly (stealthily), peep. Cp atent, observ, vid.

*RIGID-a, Rigid, Stiff, hard: ~a fram -(objekt-)o. Formal, hide-bound: ~a etiketo. Inflexible, stubborn, unbendg, unyieldg; ~a karakter-(princip-sinten -virt-)o. Set, strained, taut, tense: ~a muskol-(ŝnur-vizaĝ-)o. Starchy, stilted: ~a stilo. ~e, r-(s-)ly. ~eco, r-ity. ~igi, s-en, benumb, cramp, ~iĝi de frosto, be numbed, frozen s. ~iĝo, cramp, rigor. ~iĝo de la morto. Mal~a (elasta, fleksebla), flabby, limp. ~·iĝi, grow limp, relax. Cp necedem, nefleksebl, obstin, paraliz, rigor, senmov.

*RIGL-i, Bolt. ~i fenestr-(pord-)on. *~ILO, b., bar (2 Kr 14/7; Ps 147/13). Glit~ilo, slidg b. Risorta ~ilo, spring b. Serur~ilo, lock-b., catch. ~ileto, sash-b., latch. Mal-i, un-b. Sub~e, in safe custody. Cp bar, surur, ŝlos.

RIGOR-a, Rigorous, harsh, severe: ~a agad-(juĝ-klimat-)o. Hard: ~a sort-(vintr -)o. Strict: ~a just-(neŭtral-)eco. Close: ~a ekzamen-(observ-rezon-)ado. ~e, -ly, strictly to the letter. ~eco, rigour, austerity, severity, strict enforcement of rules. Ne~a, optional. Cp rigid, sever, strikt. Opp indulg.

RIKAN-i, (nt) Sneer (at), express or suggest derisn or disparagemt, smile derisvly. ~(ad)o, sneer(ing). ~anta simio, grinng ape (3 FA 34/10). Cp grimac, mok, ridaĉ.

rikiŝ-o, rickshaw. ~isto.

*RIKOLT-i, Harvest, Reap; gather in. ~i frukt-(gren-)on. Kion vi semas, tion vi ~os. Vin~o, wine-h., vintage. f gain, obtain. ~i aplaŭd-(sukces-)on, la frukton de laboro. ~(ad)o, h-(r-)ing, ingatherg. ~(aj)o, h., crop. Hajlo detruis la ~on. f ~o de riproĉoj. ~a festo, h-home(-festival). *~ILO, scythe. ~ileto, r-inghook, sickle. ~isto, h-(r-)er. Post~a kampo, stubblefield. ~~i (spikumi), glean. ~maŝino, h-ing machine. Cp akir, falĉ, gajn, ricev, serp.

ril-o (Scottish dce), reel.

*RILAT-i (-n, al), Relat/e; be -ed, connected (hv to do) with, concern, hv a bearg on, 20 ~as al 5 kiel 8 al 2. ~i amike al, be on friendly terms with. Ne ~as, is irrelevant (beside the point), has no bearg on the matter. ~0. 1 -ion, connectn. En tiu $\sim o$ (tiu $\sim e$), in that connectn (respect). Sen ~o al, with any bearg on. (mus) Fals~o, false -ion. 2 (sinteno), attitude. Mia ~o al la demando. ~a, -ive (hvg -ion, germane) to, pertinent, relevant. (gr) ~a pronomo. ~e, -ively. ~e (en ~o) al. as regards. concerng, in (with) -ion to, in the case of, with referce (regard, respect) to. $\sim e$ min, as for me, for my pt. ~e prezon kaj paperon la verko estas bona. ~igi, assign, attribute, ~igi al si, apply (take to o-s). ~umo (ratio), (mat) ratio, proportn. Ek~i, enter into rr. (with). Inter~oj, connectns. ~~igi, establish rr. with. Kun~eco, affinity. Cp afin, analog, koncern, naibar, parenc, proporci, relativ.

*RIM-o, Rhym/e, ~o ina, vira. ~i, (nt) r. with. ~aĉo, ~ojdo, imperfect r. ~aĉisto, -ster. ~aĵo, piece of r. Ĉu poemo, aŭ nur ~aĵo? ~igi, put into r., versify. Sen~a, blank (verse).

*RIMARK-i (-n, de), 1 Notice, Observ/e, Remark, note (Ru 2/9, 3/4; Ob 7, Ho 7/9). Li ~is, ke la sistemo estas tro komplikita. 2 make a r., r. upon. Vi ja nenion diras, ~is unu el la teksistoj (1 FA 69/31). ~o, o-ation. ~ebla, perceptible, sensible (fenomeno). ~ema, o-ant. ~igi al, call attentn to, point out (eraron). ~iga, strikg. ~ilo, mark (en libro), sign. ~inda, r-able, extraordinary, worthy of note. ~indaĵo, thg to be n-ed, matter of interest. ~indaĵoj, notabilia. ~indulo, man of note, person-age, -ality. ~indigi, distinguish, signalize. Ne~ebla, imperceptible, slight. Li foriris ne~ite, unn-ed, uno-ed. Cp akcent, atentig, dir, not, observ, reliefig.

*RIMED-o, Means, measure, method, opportunity, way. Uzi ĉiujn ~ojn por resaniĝi. Ĉu la celo pravigas la ~on? Mi trovis ~on iri (a way of going). Miaj ~oj ne permesas tion, I can't afford it. Provizora ~o, expedient. Antaŭ~(Kontraŭ~)o, precautionary (preventv) measure. Mon-oj, pecuniary resources. Sen~a, without mm. Viv~o, mm of livelihood [Ne=kuracil]. Cp il, metod, per, pov, voj.

*RIMEN-o, Strap, leather band (lace, strip), thong. ~o de ŝuo (Ge 14/23). (mec) belt. Alliga ~o, tether. Brak~o, arm-rest. Gvid-oj, reins. Konduka ~o, lead, rein. Leda ~o, leather belt, strap. Libra ~o, book-s. Pak~o, s., webbg. Ŝultra ~o, shoulder-s. Tir~o, trace(s) of harness. Vost~o, crupper. ~aĵo, beltg. ~isto, harness-maker.

rimes-o (monsendo), remittance. ~i, remit (transmit) funds.

rimors-o (konscienc-riproĉo), remorse, bitter repentance, compunctn. Cp bedaŭr, pent.

rinant-o, (bt) cock's comb, yellow rattle (*Rhinanthus*).

*RING-0, 1 Ring. ~o edz-(fianĉ-)iĝa. Bustuk~(orel~sigel~)o, napkin-(ear-signet-)r. 2 r-shaped obj. ~oj en akvo. Band (of cigar); eyelet (koŝo) of rope; halo (of moon); hoop (of barrel). Arb~o (suk~o), age (annual) r. (arbo). Elasta ~o, rubber r. Fum~o, smoke-r. Gas~o, gas-r. Inter~o, Sraŭb~o, washer. Kol~o (kolumo), e.g., dog-collar. Kolekta ~o, slip-r. Laĉ~o (okuleto), eyelet, Lagro~o, bearing. Pend~o, r. (on watch). Rad~o, tyre. Ralika ~o, cringle. Rul~o, (gm) hoop. Snura ~o, grummet, sling, strop. Plata ŝtop~o, gasket. ~(form)a, annular, circular. *~ÉGO, hoop, etc. ~eto, -let, ferrule. ~igi, ~iĝi, circle, coil, curve. ~izi, band, hoop. ~ujo, r-case (-stand). Cp cirkl, maŝ, rond.

rinkot-oj, Rhyncota f. > aphids, bugs, froth-flies, scale-insects.

*RINOCER-0, Rhinoceros (*Rhinoceros*). ~o nigra, black r. (*Diceros*).

*RIP-o, (anat, cul), Rib. Mez~o, mid-r. ~o rompita. f r. (of column, ship); spine (of book, etc.), vein (of leaf, insect's wing). ~oj, (umbrella) rr., frame. ~a, costal; (cl) -bed, cord-ed-uroy. ~ego, (mar) web-frame. Inter~(Sub~)a, inter -(sub-)costal.

RIPAR-i, Repair, mend, set right agn, overhaul (aŭton), renew, recruit (sian forton), retrieve (perdon). ~i fenestr -(horloĝ-maŝin-ŝu-vest-)on. ~(ad)o, rr. (Ne)~ebla, (ir)reparable. ~inda, worth -ing. Ŝip~ejo (~doko), dry dock.

*RIPET-i (-n, ke), repeat, do (make, say) agn, duplicate, reiterate. (mus) ~a baso, ground bass, basso ostinato. ~a signo. ~u post mi. Mi ~as, ke. ~o, repetitn. Prov~o, rehearsal. ~aĉi, ~adi, be everlastingly harping on the same string. ~iĝi, occur again, recur. Cp refren.

ripost-i (*rebati*), 1 (box-fenc-ing), riposte. 2 counter, gv as good as one gets. ~*i atakon*. **f** answer back, retort. ~**o**, riposte, counter(stroke), return-thrust.

*RIPOZ-i, (nt) (take) Rest, repose, remain inactive, renew o's strength: La lando ~is (lay fallow). 2 lie motionless (quiet), sleep: Lia kapo ~is sur la kuseno. f Ĉi tie ~as lia cindro. ~(ad)o, r., ease, quietude, respite fm work, tranquility. Laboro finita, ~o merita. En ~o, at r. La lasta ~o, the last sleep. ~e, -fully, at ease. (En)~a, peace-able-ful, calm, quiet, un-disturb(-troubl)ed. ~ejo, r-ing-place. ~iga, -ful (okupo), refreshg (dormo). Sen~a, r-less, agitated, turbulent, unquiet. Labori sen~e. Cp dorm, kviet, kuŝ, mallabor, paŭz, rest.

*RIPROĈ-i (*iun pri io*), Reproach, Blame; censure, chide, rate, rebuke, reprimand, reprove, take to task, upbraid. (*ion al iu*): cast in one's teeth, lay to one's charge. Ŝi ~is al li la faskon. ~o, b., r. ~o (qualm, twinge) de konscienco. Ne ~u vian amikon: vi mem pli multe meritas ~on. ~(oplen)a, -ful, reprovg. ~inda, faulty, reprehensible, to b., worthy of censure. ~indaĵo, demerit, fault. Kontraŭ~i, recriminate. Ne~ebla (~inda), -r-able, faultless. Sen~a, b-less. Sin~o, self-r., compunctn, remorse. Cp admon, insult, kulp, mal-aprob(-laŭd).

*RISK-i (-n, ke, -i): Risk, Venture, chance, hazard, 1 expose to chance of danger (loss), endanger, jeopardize, put in peril: ~i sin, sian mon-(viv-)on (2 Sa 19/5). 2 attempt (to do smthg in spite of uncertainty or possibility of failure): Kiu ne ~as, tiu ne gainas, nothg v., nothg win. Mi ~os tion fari. Vi ~us fali, you might fall. ~ante fali, at the risk of fallg. ~o, r., v., chance, danger, hazard. Militaj ~oj, war rr. ~(em)a, r-y, y-some, bold, daring, hazardous. f "close to the wind". Ne~ema, cautious, prudent, not takg rr. Tro~ema, foolhardy, headstrong, rash, reckless. ~emulo, dare-devil. Sen~a, wtht r., safe, sure. Vi povas iri ~~e. Ciu~e, at any cost. Poliso ~~a. all-in policy. Cp danger, kurag, ŝanc.

RISM-o, ream (of paper). Angla ~o, 480 sheets. Presista ~o, 516 sheets.

risolo (fritbulo): rissole.

*RISORT-0, (mec) Spring. ~o cilindr -(fleks-foli-plat-konus-spiral-tavol-tord -)a. ~o de aŭt-(horloĝ-lit-)o. Co~o, C-s. ~a matraco, s-mattress. ~aro, suspensn (of vehicle). ~eca, ~osimila, -y, elastic, reboundg, resilient. Cp elast, salt.

RIT-o, Rit/e, ceremony, ordinance, observce. *~oj de la Pasko* (No 9/12, 14). *~***aro**, ceremonial, rr., ritual. *~aro* framasona. *~***ismo**, *~***isto**, -ual-ism(-ist).

RITM-o, (mus, pros) Rhythm. ~a, -ic(al), measured. ~a bru-(lum-)o, ~e paŝi. Sen~a, un-ical. ~onomoj, (mus) time-names, e.g., tafatefe. Cp takt.

rival-o (konkuranto), Rival. ~i, r. compete, vie. ~eco, -ry. Sen~a, un-led, peerless, Super~i, cut out.

rivel-i (malkaŝi), 1 Reveal, disclose, let out (fakton, sekreton). 2 (rel) (a. revelacii), r. ~ita vero, divinely r-ed truth. 3 (phot) Develope. ~ilo, d-er. ~ado, ~aĵo, revelatn, disclosure. ~iĝi, be r-ed, d-ed, brought to light. Cp apokalips.

*RIVER-0, River, Stream. f flood, flow. ~o da larmoj (sango), de vivo (course of life). ~ego, mighty r. ~eto, brook, burn, rill, rivulet, s-let. ~etoj fluas al ~oj. ~ujo, r-bed. Cp kanal, torent. *RIVERENC-i, Bow, Curtsey, do reverence (make obeisance), salaam, salute. ~o, b., c. ~adi, bow and scrape, kow-tow. Cp kapoklin, respekteg, rever. rivolu-i, Revol/ve, ~o, -ution (de rado). Cp rondir, rotaci.

*RIZ-o, Rice (*Oryza*). ~eroj (~ogrenoj), grains of r. ~(plant)ejo, r-plantatn. ~kampo, r-(paddy-)field.

rizom-o (subtera tigo), (bt) rhizome, rootstock.

ROB-o, Robe, Gown, vestment, long loose outer garment worn by (a) clergy, lawyers, orientals, professors. (b) women and children: dress, frock. Beba ~o, long clothes. Ĉambr-(negliĝ-)a ~o, dressg-g., wrapper. Dekolta ~o, low-necked dress. Nokt-(vesper-)a ~o, evening dress. ~ularo, legal profession. Sen~igi(~iĝi), dis-r. Sub~o, undergarment, (woman's) slip. Sub~o nilona. Cp sutan, talar.

robr-o, (cgm) rubber.

robini-o, false acacia, black locust (Robinia pseudoakacia). Cp karob.

robot-o, robot. 1 man-like automaton. f machine-like pn. 2 automatic traffic-signal.

rocel-o, dyer's moss (Roccella). ~a tinkturaĵo, orchil. Cp lakmus.

***ROD-0**, (mar) anchorage, road(stead). El~iĝi, be driven out to sea.

rod-i (mordeti), gnaw, nibble. ~i oston, pick a bone. Ratoj ~is la lignon. f ~ita de zorgoj, careworn. ~i la koron, eat o's heart out, prey on o's mind. f Acid-(rust -)o ~is la feron. (mot) ~ata, "runningin". ~ulo, rodent. Cp erod, korod.

rodi-o, (ch) rhodium (Rh).

rododendr-o, Rhododendron. Many species and hybrids: sm are called *Azealeas*. The aa. are mostly deciduous, with 5 stamens: the rr. hv 10 stamens.

ROJAL-ism(-IST)o, royal-ism(-ist).

ROK-o, Rock, boulder, crag. La ~o de Gibraltaro. Firma kiel ~o. Korbela ~o, overhang. Balanc(-igema) ~o, logan(stone), r-ing stone, f defence, protectn, refuge, support (Ps 18/31). Konstrui sur ~o (fortike). ~(oplen)a, fiint-(pebbl-ston-)y, r-y. ~aĵo, ~aro, ~ejo, -ery, -garden, -work. ~eca, rugged (style). Cp stoneg.

ESPERANTO DICTIONARY

ROKOK-o. (arch) rococo (highly ornamented decoratn).

roku-o, annatto, ~arbo (a, bikso) (Bixa).

ROL-o, Rôle, Part. 1 (th) ~o grav -(serioz-)a, prominent (heavy) p. Asign -(distribu-)o de ~oj, casting. 2 p., function, task, Ludi ~on duagradan, play second fiddle. Ne estas mia ~o (It is not my business) tion fari. Ludi la ~on (Ludi kiel) Macbeth, play (the p. of) M. ~ulo, character, personage. Ĉef~ulo, hero. Cp ofic, part, profesi, task.

ROMAN-0, Novel, Roman/ce, lengthy tale (work of fiction). ~o detektiva. ~a heroo, hero of r. Rakonto tute ~eca, -tic, quite (like) a r. ~(verk)isto, n-ist. Cp novel, romanc, romantik, sentimental. II (ecc) (=r.c.) $\sim a$, $\sim isto$, Roman-(ist).

ROMANC-0, (mus) Romance, drawingroom ballad. sentimental song or song-like compositn. ~o senvorta, song wtht wds. Kanti ~on. ~isto, ballad-(song -)writer. Cp balad, kanzon, roman(tik).

ROMANTIK-a. Romantic. dreamy. imaginaty, picturesque, suggesty of fancy and romance. ~ismo, ~isto, -ism, -ist.

ROMB-o, 1 (geom) Rhomb/us. ~a, -ic. ~oido, -oid. Cp lozang, 2 (ich) ~(fiŝ)o (Rhombus), turbot (R. maximus), ~eto, brill (R. laevis).

*ROMP-i (-n), Break. 1 (objekton): ~i glaci-(katen-kol-krur-vaz-)on. crack (nukson): crush (*ŝtonoin*): fracture (oston); shatter (vitron); snap (branĉe-ton). f ~i fal-(kor-leĝ-promes-)on, sian vorton. 2 b. off, cut short, interrupt: ~i atent - (cirkvit - fianciĝ - pac - silent - tradici -)on, Voĉo ~ita de emocio. Fari ~on (~i rilatoin) kun iu. 3 b. down: ~i indiferent -(kontraŭstar-rekord-rezist-)on. ~i 10 murojn inter la popoloj. ~(ad)o, breach, disruptn, fracture. ~(it)aĵo, bit, fragment, stub, Ston~afo, rubble. Facile ~ebla, brittle, fragile. Ne~ebla, un-able. ~iĝi, b. up, come apart, get broken. Kie maldike, tie ~iĝas, ~iĝo, b. (in voice). Glaci~iĝo, b-up of ice. Ŝip~iĝo, wreck. ~ilo, (el) contact-er, interruptor. Nuks~ilo, nutcrackers. Ond~ilo, b-water, mole. Serur~ilo, picklock. Ston~ilo, stonecrusher. ~ita, broken, in abeyance, suspended. (mus) ~itaj akord-(okt-)oj,

broken chords(octaves). (orn) Nuks~ulo (nucifrago), nutcracker. De~i, b. away (fm, off). Dis~i, b. up, smash. ~~ajo, debris, wreckage. En~i, b. (beat, stave) in, invade, inrupt. ~~isto, burglar. Akrobata ~~isto, cat-burglar, Inter~i, b. into, interrupt. ~~i parolanton, Sen~a, continuous, uninterrupted. Tra~i, b. through, pierce. (mil) ~~o, b-through. Glaci~anto (~a ŝipo), ice-er. Kap~a, b-neck, head-splittg, insoluble, maddeng. Kor~a, heart-ing. Strik~anto, strike-er. Cp detru, fend, frakas, krevig, ruinig.

***ROND-0.** Round. 1 (more or less regular): Circle, ring, Danc~o. Fe~o. Duon~o, semi-c. (el) Flu~o, circuit. Sorê~o, magic c. Vers~o, rondeau. 2 ~oj. (~iro, ~vizitado), beat, round(s): e.g., of doctor, milkman. 3 social c. (environmt, sphere, surroundgs): ~o heim-(intim-)a. ~o de konatoj. Teatra ~o, world of the theatre. ~oj oficialaj. 4 (~a peco): fillet (fiŝa), pat (butera), slice (pana). 5 (mus) (~a noto), semibreve. ~(form)a, r. ~a danco, r. dce. En ~aj ciferoj, in r. figures. ~a kanto, round(elay). ~a placo, "circus". ~a valo, "punch-bowl". ~aĵo, r-ed form, e.g., gluteo, mamo, vango, ~eco, rotundity. ~igi, make r. La kato sin ~igis (curled up) antaŭ la fajro. f smooth, tone down. ~eto, small c. ~iri, go r., circulate, patrol, revolve. ~iro, (sp) lap. ~iranto (~ira gazeto), evercirculator, Cp cirkl, cirkul, ĉirkaŭ, ring, rondel.

rondel-o, (lit) rondeau, rondel. (mus) rondo. ~a formo. rondo form (ABACADA),

ronĝ-i = rodi.

***RONK-i,** Snor/e. Ne $\sim u$ / f make a sim. sound, boom (organo); grunt (porko); roar (fajro); snort (ĉevalo). ~(ad)o, -ing. ~anto, -er. Cp stertor.

ronron-i, purr (as cat); (mec) hum, whirr. Cp zum.

rorkval-o (a. balenoptero), Rorqual, fin-(razor-)back whale.

***ROS-o, Dew.** ~as (~o falas), d. is fallg. ~o glaciiĝinta (prujno), rime. f La ~o (larmo) en ŝiaj okuloj (K 167/34). Miel~o, honey-d. ~(kovrit)a, -y. ~ero, ~guto, d-drop.

rok-ros

rosino (sekvinbero), raisin. ~o deserta, muscatel. ~eto, sultana. Cp korint.

*ROSMAR-0, walrus, sea-cow (-horse) (Odobenus rosmarus) (1 FA 117/17).

***ROSMAREN-0,** Rosemary (*Rosmarinus*). ~o por memoro (H 130/16). ~a oleo.

*ROST-i (-n), Roast, broil, grill. ~i kaf-(viand-)on. ~ita bovaĵo. ~itaj kaŝtanoj. ~ita pano (toasto), toast. f Tero ~ita (baked, dried up, parched, scorched) de la suno. ~aĵo, r. ~ejo, grill-room. ~eti, brown, scorch (toast). ~iĝi, be -ed. ~ilo, oven, cooker. Krad~ilo, (~krado), gridiron, grill. Pan~ilo, toaster, t-ing fork. Turn~ilo, spit. Sub~i, brown, scorch, singe. Cp bak, frit, kalcin.

***ROSTR-o, 1** trunk, proboscis, snout (~o de elefant-(pork-)o), sucker (de insekto). **2** (bt) stigma. **3** ram (de ŝipo). Cp bek.

***ROT-o**, company, detachmt, gang, squad. Cp *band*, *kompani*, *trup*.

rotaci-i, (mec) Rotat/e, revolve round axis. ~i sur pivoto. Ĉiu planedo ~as. ~o, -ion. (type) ~a (rotary) presmaŝino (pumpilo). ~a plato, (gramophone) turntable. Cp rivolu, rul-(turn-)iĝ.

rotang-o, rattan. 1 name of vrs palms (Calamus rotang). 2 ~a kano.

rotari-o, (soc) Rotary. ~a klubo.

rotifer-oj, rotifers, wheel-animalcules (*Rotifera*).

ROTOND-o, rotunda, circular hall.

rotor-o, rotor.

rover-o, (sctg) venturer scout (16-19jara). ~ino, ranger.

*ROZ-o, Rose. 1 (bt) (Rosa). Many sp. and hybrids. ~o centfolia (centifolio), cabbage or Provence r. (R. centifolia). Hunda ~o, brier, dog or hedge r. (R. canina). ~o kampa, field (trailg) r. (R. arvensis). Sovaĝa ~o (eglanterio), wild r., sweet brier (R. eglanteria). Vila ~o, downy r. (R. villosa). 2 (obj): Kompasa ~o, compass r. Spruc~o, r. of waterg-can. ~(kolor)a, pink, flushed, -y. ~a lip -(ruband-vang-)o. f auspicious, hopeful. ~a perspektivo. Vidi ĉion ~kolore. ~acoj, r-fam. ~ejo, ~ĝardeno. ~eto (kokardeto).

-ette. ~eta (pal~a), pinkish. ~arbeto, r-bush.

*ROZARI-o, Rosary, string of prayerbeads. ~ero, bead of r. *Trapreĝi la ~on*, say a r.

rozeol-o, roseola, rose-rash. ~o epidemia (rubeolo), German measles.

ru-i, (tex) ret, steep (flax, etc.).

ruan-a, roan (horse).

*RUB-0, 1 (*forfetind-senvalor-afo*), Rubbish, junk, litter, refuse, sweepgs, trash, waste. 2 debris, ruins, r. (Ne 4/2, 10). ~ejo, dump(-ing ground) (*dumpejo*), r-heap. ~ujo, dust-(r-)bin. Sen~igi, clear away r. Fer~0, old (scrap) iron. Cp *dump*.

*RUBAND-o, Ribbon, Band, long narrow strip (for bindg, clothg, dressg wounds, wrappg). Ĉapel-o, hat-b. Eĝ-o, braid edging, gimp, piping. Flag-o, penn-ant-on, streamer. Ink-o (por tajpilo). Izol-o, insulatg tape. Mezur-o, tape measure. Ŝtal-o, steel b. Ŝultra -o, shoulder-knot(-strap). ~a (laŭŝosea) domkonstruo, r. developmt. ~eto, tape. Cp galon, laĉ, orden, pasament, rimen, stri.

rubekol-o (*ruĝgorĝo*), robin (redbreast), ruddock (*Erithacus rubecula*).

*RUBEN-0, (min) Ruby. ~(ruĝ)a, r-red. Cp grenat, korund.

rubeol-o, German measles.

rubi-o, (bt) Madder (*Rubia tinctoria*). ~a flavo(ruĝo), m. yellow (Turkey red).

rubidi-o, (ch) rubidium (Rb).

RUBL-o, rouble.

*RUBRIK-0, (ecc, typ) rubric, column, heading, sectn. Presi en aparta ~0. La ~0 "Respondoj". Cp fak, sekci.

RUBUS-0 (*Rubus*), > blackberry (*R. fruticosus*); cloudberry (*R. chamae-morus*); dewberry (*R. caesius*). ~arbusto, ~ujo, bramble. Cp framb, logan.

rudiment-o, Rudiment: element, first principle. f imperfect bgng, germ, root, seed. ~a, -ary, -al, undeveloped. Cp element, komenc.

rudr-o, (mar) Rudder. ~o horizont -(vertikal-)a. ~oĉenoj, r-chains. ~ostango, helm, tiller. **ruf-a** (*fluvruĝa*, *arde flava*), rufous, ginger, reddish brown, rusty. Cp bej II (mar) ~0, deckhouse.

rug-a, (bt, zl) rugose, corrugated, wrinkled. ~**i**, (*dense sulketiĝi*).

rugbe-o, (sp) Rugby (football).

*RUĜ-a, Red. ~a flanko, port (side), ~a de hont-(san)o, kiel peonio. Brik~(sang ~vin~)a. Brul~a, r-hot. Fajre ~a, fiery r. Flav~a, russet, carroty (hair). Sango~a (Jes 1/18). Trans~(ultra~)a, infra-r. ~o, r. ~o Hinda (feroksida), Indian r. f Vidi ~e, see r. ~en! Port! ~aĵo, r. spot. *~IĜI, blush, flush. ~ulo (~haŭtulo), redskin. (pol) r. ~hara, ~naza. ~gorĝ(ul)o (rubekolo). ~vostulo (fenikuro).

*RUIN-o(j), (~aĵo), Ruin(s). 1 remains, wreckage. ~oj de Pompei. Ŝip~o, wreck. 2 (disfalo, pereo), decay, desolatn, destructn, (dn)fall, overthrow, undoing. ~o de ideal-(imperi-)o. ~a, -ed, in rr., crumblg, delapidated, tumble-dn. ~a kastelo. ~ego, collapse. *~IGI, r., bring (reduce) to r. (malriĉigi): Lia malŝparo min ~igis. ~iga, r-ous, destructv, disastrous. ~iĝi, be -ed, break dn (in health), fall into decay (rr). ~iĝo, -ation. Cp bankrot, detru, kaduk, senhavig, subfos.

rukul-i=kveri, coo as a pigeon.

*RUKT-i, belch, eructate, bring up wind.

*RUL-i (-n), (cause to) Roll. 1 r. along, bowl, trundle; ~i barel-(glob-)on. (*platigi*): r. out, flatten. ~*i or*-(*past-razen*) -)on. 3 (a. ~umi), r. up, furl, turn over and over: ~i cigared-(ombrel-vel-)on. 4 rotate: ~i la okulojn. 5 make trillg undulat-(vibrat-)ing sound: ~ado, r., peal. ~ado de tambur-(tondr-)o. *~O, (w.s.) -er, cylinder, drum, platen. Ink~(razen~tuk~)o, ink-(garden-towel -)er. Past~o, -ing pin. Sosea ~, steam -er. ~(aĵ)o, r., spool. ~o higiena, toilet r. Tabak~aĵo, twist of tobacco. ~aĵo papera, muzika. ~iĝi, (nt), 1 r. along, advance, drive, run: La aŭt-(barel-ond -pilk-vojaĝant-)o ~iĝas. 2 r. over and over: La ĉeval-(hund-)o ~iĝis sur la greso. Li falis kaj ~iĝadis (~falis), f wallow: ~i en luks-(mon-)o. 3 r. fm side to side, reel, sway: La ebriul-(sip-)o ~iĝis. ~iĝo, -ing (of ship). ~iĝanta ŝtono, -ing stone. ~iĝaĵo, -ing stock.

~ilo, castor, trolley wheel. ~ujo, (mec) bearg. De~i (Mk 16/3, 4). For~i, r. away. La nebulo rapide for~iĝis. Kun~i, r. (wrap) up. ~~i mapon, dokumentojn. Cp boben, bulk, sket, turn, volv.

rulad-o, (mus) run, rapid scale passage, vocal flourish.

ruled-o (*rultranĉilo*), roulette, revolvg toothed wheel, prickg (tracg) wheel. ~o punkta, segildenta. ~i, ~ita. Cp perfor, truet.

rulet-o, (gm) roulette.

*RUM-o, (bev) rum.

rumb-o, (dce) rumba.

rumekso, Dock (*Rumex*). ~o akva, water d. ~o konglomerata, clustered or sharp d. ~o krispa, curled d. ~o larĝfolia, broad-leaved d. ~etoj, (~j acidfoliaj), sorrels (*R. acetosa, acetosella*). Cp oksalid.

run-o, Run/e, letter of ancient Scandinavian alphabet. ~a, -ic. ~a ŝtono.

rupi-o, (num) rupee. II (bt) tassel pondweed (*Ruppia*).

rusk-o, (bt) butcher's broom (Ruscus).

rusol-o, russula fungus (Russula). ~o vomiga, the sickener (R. emetica).

*RUST-o (fera oksido), Rust, red iron oxide. Ŝlosilo uzata ~on ne kolektas. (bt) r., (plant disease). Gren~o, corn r. ~a, -y, -ed. (bt) blighted. ~iĝi, r., be (get) -y, oxidize. f Mia Esperanto ~iĝas. ~kolora, r-clrd. Sen~igi, polish up, remove r.

rustik-a, rustic, rural. f unpolished. ~a danco, country dance. ~eco, -ity.

ruŝ-o, ruche, frill, ruffle (of gauze, lace, etc.).

RUT-o, rue (*Ruta graveolens*). Cp aspleni.

rutel-o, (ich) roach (Rutilus).

ruteni-o, (ch) ruthenium (Ru).

rutil-o, (min) rutil.

RUTIN-o, Routine, customary rnd, groove, reg. procedure, unvarying performance. ~a, of r., groovy, stick-in-themud. ~a laboro, donkey-work. La ~aj ideoj de la amaso. ~e, by rule of thumb, by rote, out of sheer habit. Oficeja ~aĉo, red tape. ~ema, addicted to r., hidebound. ~ulo, slave to r. Cp gurd, stereotip. *RUZ-0 (~ajo), Cunning, Dodg/e, Trick; artifice, guile, ruse, stratagem, wile. ~o milita. ~a, c., t-y, artful, astute, crafty, deep, knowing, shrewd, sly, wily. ~i, (nt) (esti ~a), deal subtly, d., shuffle, use c. (Mal 3/8). ~aĉa, foxy. ~eco,

astuteness, craft, finesse, subtlety. ~ema, c. ~ulo, artful d-er. Sen~a, artless, ingenuous, simple, unsophisticated. Super-i, dupe, outwit, overreach. Cp artifik, subtil, tromp.

 \mathbf{S}

†S-o, letter S. S-hoko, S-hook.

sabadil-o, Sabadilla (Meksika liliaco) (Schoenocaulon).

*SABAT-o, 1 Saturday. 2 Sabbat/h, day of rest=(Jewish) Saturday, (Christian) Sunday. Fest-(Observ-)i (keep) la ~on. Profani (break) la ~on. ~a jaro, -ical year. ~ismo, ~isto, -tarianism, -atarian.

sabel-o, (zl) peacock worm (Sabella).

sabelik-o (Savoja brasiko), Savoy cabbage. Cp brasik.

sabin-o, (bt) savin(e) (Juniperus sabina).

*SABL-o, Sand, Grit. Ludi sur la ~o. Konstrui sur ~o (malfortike). f Jeti ~on en la okulojn (blindigi). Flu~o, runng s. ~a, of s. ~a bordo, the ss., s-y beach. ~a monteto (duno), s-hill. ~(osut)i, (cover with) s. ~ita vojo. *~AJO, s-bank(-bar). Suĉa ~aĵo (~o moviĝanta), quick-s. ~ejo, s-(gravel-)pit. *~ERO, grain of s., bit of g. ~eto, fine s. ~oz(~okovrit-oplen)a, s-y, g-y. ~ujo, s-box. ~obstrukci, silt up. ~okolora, s-y. ~oŝtormo, s-storm. Cp gruz.

sabot-i (-n), ~(aĵ)o, sabotage.

SABR-o, Sabre, sword with curved blade. ~(obat)i, s. ~ingo.

SACERDOT-0, (rc) Priest. ~a, -ly, sacerdotal. ~ado, ~eco, -hood. ~ismo, sacerdotalism.

sad-ismo, ~isto, sad-ism, -ist.

saduke-o, sadducee.

*SAFIR-0, Sapphir/e, blue crystalline corundum. ~a, -ine.

***SAFRAN-0**, Saffron crocus (*Crocus sativus*). 2 dye fm this. ~kolora, s., orange yellow.

*SAG-o, Arrow, bolt, shaft (fm bow). f ~oj de satir-(sort-)o. ~eto, dart. ~ujo, quiver. ~forma, a-headed. Jet-o, (gm) darts. ~(paf)isto, archer. (as) Saggitarius. ~pinto, a-head. ~signo, (typ) a-head. Cp ark. saga-o, (lit) saga, long chronicle.

*SAGAC-a, Sagac/ious, long-headed, sharp (subtle) in spirit, shrewd; (of animal) intelligent. ~(ec)o, -ity, acumen, discernmt, perspicacity. ~e, shrewdly. Cp inteligent, penetr, sag, spirit, subtil.

sagin-o, (bt) pearlwort (Sagina).

sagitari-o, (bt) arrow-head (Sagitaria).

SAGU-o, Sago. ~arbo, s-palm.

SAG-a, Wise, 1 knowing, learned, sage, circumspect, skilled. 2 discreet. iudicious. prudent. sensible. $\sim a$ decid-(vort-)o. Agi ~e. ~(ec)o (Se 8/1, 14/8), good sense, prudence. Homa ~o, human wisdom. Perdi la ~on. lose o's wits. Streĉi la ~on, rack o's brains. ~o abunda, sed ne profunda. ~igi ~(iĝi), make (bcm) w. ~ulo, w. pn, sage. ~ulaĉo, w-acre. ~umi, affect wisdom, cavil, quibble, raise captious obii. split hairs. ~umado, casuistry, ratiocinatn, sophistry (Rj 129/23). Mal~a, un-w., absurd, daft, foolish, imbecile, stupid. ~~a kiel ŝtipo. ~~aĵo, folly, nonsense, silliness, stupidity. ~~ulo, ass, blockhead, dolt, fool, idiot, imbecile. Ne~a, un-w, imprudent. Sen~a, silly, vacuous, witless. ~~ulo, simpleton. Duon~a, half-witted. Cp inteligent, prudent, sagac.

sajmiri-o, squirrel monkey (Saimiri).

*SAK-o, (large) Bag, Sack, pouch. ~o almozula. Vortoj ~on ne plenigas. f purse, Kiam ~o mizeras, amo malaperas. Dors~o (tornistro), knap-(ruck-)s. Fel~o, (Bb) bottle, wineskin (Ps 56/8, 119/83). Vent-o, wind-cone. Dorm~(man~mon ~poŝt~sablo~sel~)o, sleepg-(hand-money -mail-sand-saddle-)b. ~aĵo, s-ing, s-cloth (Ge 37/34). ~eto, satchel, wallet. Ret~eto, reticule. ~forma, baggy, loose. En~igi (-n), b. Plen~o (da), s-ful. Cp kas, poŝ, ŝalm.

sakarin-o, saccharin.

sake-o, saké (rizbrando).

ruz-sak

*SAKR-0, Sacr/um (bone) (Le 3/9). ~a, -al.

sakr-i (blasfemeti), use bad language (mild expletives).

SAKRAMENT-o, sacrament. ~a, -al.

sakrilegi-o, sacrileg/e. ~a, -ous. ~i, (nt) (*fari ~on*). Cp profan.

SAKRISTI-o, (arch, ecc) Sacrist/y, vestry. ~ano, -an, sexton (1 FA 8/37).

saksifrag-o, saxifrage, rockfoil (*Saxi-fraga*) > London pride.

saksikol-o, (orn) Chat (Saxicola). ~o brungorĝa, whin-c. ~o nigragorĝa, stonec. Cp motacel, silvi.

saksofon-o, (m.i.) saxophone.

*SAL-o, Salt. 1 sodium chloride. Mar~o, Min~(Rok~)o. f Preni kun grano da ~o. Manĝi ~on kun iu. ~o de la tero (Mt 5/13). 2 (ch) class of cmpnds. ~(gust)(hav)a, s., briny, saline. ~i (-n), s. ~i supon. Pli bone ne ~i, ol tro ~i. ~ita (corned) bovaĵo. ~eco, salinity. ~ejo, s-works. ~(vend)isto, ~er. ~ujo, s-cellar. Sen~a, s-less, insipid. ~~a butero, fresh butter. ~impost(~lekej~marĉ~minej)o.

*SALAJR-o, Salar/y, allowance, emolumnts, fee, pay, remuneratn, stipend, wages. ~*i iun.* ~*ata* (paid) *sekretario.* ~aĉo, ~eto, mere pittance. ~**ulo**, -ied pn. Krom~o, bonus. Cp *honorari, pag, rekompenc.*

***SALAMANDR-0**, Salamander. 1 (zl) (*Salamandra*). 2 elemental spirit of fire.

***SALAMONIAK-0**, salammoniac (*amonia klorido*).

salangan-o, (orn) salangane. (cul) ~a (birdnesta), bird's-nest (supo).

*SALAT-o, Salad. ~o frukt-(verd-)a. f mixture. ~ujo, s-bowl.

SALD-0, Balance (diffce btwn debit and credit). ~o debit-(kredit-)a. ~i, b., settle, square. ~i la konton. Cp bilanc, rest.

salicil/ato, Salicyl/ate. ~acido, -ic acid.

*SALIK-o, Willow, osier, sallow (Salix). Sur la ~oj ni pendigis miajn harpojn (Ps 137/2). ~o Babilona (Plor~o), weeping w. ~o kampa, goat (or pussy) w. ~o rampa, creepg w. ~a korbo, wicker basket. ~acoj, w. fam. ~aĵo, wickerwork. ~ejo, w-plantatn.

salikari-o, purple loose-strife, willowstrife (Lythrum salicaria).

salikok-o, (o.l.) prawn (Leander). ~eto, shrimp (Crangon).

salikorni-o, glass-wort, marsh samphire (Salikornia).

SALIV-o, Saliv/a, spittle (IJ 7/19). ~i, (nt) -ate, water at the mouth. ~iga, sialagogic. ~umi (bavi). ~otuko, bib.

*SALM-o, Salmon. ~o iriza, rainbow trout. ~ido, samlet. ~idaro, s-fry. ~okolora, s-clrd, orange-pink. Cp trut.

*SALON-o, drawing-(reception-)Room, "salon". (art) studio. ~o dent-(friz-flor -)ista. Koncerta ~o, concert-r. Manĝ~o, dining-hall. Te~o, tca-r. ~a muziko, light music. ~aj ludoj, parlour games. ~eto, morn-(liv-sitt-)ing-r. ~ego, hall. Cp ĉambr, kajut.

***SALPETR-o** (*kalia nitrato*), salpetre, nitre.

salping-o, (anat) Fallopian tube, upper pt of oviduct.

salsol-o, (bt) prickly saltwort, glass-wort (Salsola).

*SALT-i, (nt) 1 Jump, Leap, bound, spring up: ~i pro ĝojo, en la maron, posten. f La montoj ~is kiel ŝafoj. 2 (move quickly): Fajreroj ~is ĉirkaŭen. Ondoj ~is (sin jetis) sur la rokon. (pass quickly): ~i de rido al larmoj. (rise): lia temperaturo ~is ĝis 103°. ~o, j., l., spring: ~o alt-(long -transkapig-)a. Ran~o, (gm) l-frog. Reg~o (aroko), (chs) castling. ~e leviĝi, j. up, gv a j. ~ado, j-ing. ~adi de branĉo al branĉo. ~eti, hop (as a sparrow), go hoppity-hop. Iri ~ete, trip along. ~etadi, make capers, frisk abt. Snur-i (skipi), (gm) skip. ~igi, make j. (pop) korkon el botelo; (toss up) infanon en la aeron. Al~i, pounce on, spring at. Cirkaŭ~i, j. round. De~i, j. dn (off), dismount. Dis~i, fly asunder. ~~os la baroj. Ek~i (start) de surprizo. El~i, j. out (el la lito), f el la propra haŭto. ~~ulo (novri*ĉulo*), parvenu, upstart. En~i, j. in. For~i, bound off, j. away. Preter~i, j. past. Re~i, re-bound(-coil), ricochet. Super~i, l. over. Supren~i, j. up. Sur~i (Vault on to) cevalon. Trans~i (j. across, over) bar-(detal-paĝ-)ojn. Cp kapric.

saltarel-o, (dce) saltarelle.

saltier-o, St Andrew's cross (X), (her) saltire. ~e, crosswise.

salubr-a (sandona), healthy, salubrious. ~a aer-(kilmat-)o. ~igi, cleanse, purify, sweeten. Ne~a, insanitary, unhealthy.

*SALUT-i (-n), Salut/e, 1 Greet, hail, welcome. Interŝanĝi ~ojn. ~u (gv kind regards to) lin de mi. ~i la sunon. 2 by gesture express respect. ~o, greetg, s., -ation. Kap~o, bow. Man~o, wave of the hand. ~o funebra. ~on! Salut' al vi! (H/2). ~a paf-(salv-)o. ~a letero, letter of g-ing. Sin for~i, bow o-s out. Ĉapel~i, raise o's hat. Cp aklam, riverenc, salv.

SALV-0, salvo, salute, volley, simultaneous discharge of firearms. f round (burst) of applause, etc. ~a pafado, volley-firing. Cp ungvent.

salvarsan-o, salvarsan.

salvelen-o, (ich) char (Salvelinus).

*SALVI-0, (bt) sage, clary (Salvia).

*SAM-a, the Same, not anr, wtht dffce; identical, indistinguishable. De ~a koloro, ~a valoro. Paroli ~an lingvon, havi ~an senton. En tiu ~a tago, on that very day. Tio ~a (just the s. thg) okazis al mi. ~(manier)e, in the s. way. Iru kaj fari ~e, go and do likewise. Estus ~e racie diri, it wd be just (quite) as ratnl to say. Ĉu Judoj kaj Kristanoj estas la ~o? (Quo Vadis 1/129). ~eco, identity. ~land(~urb)anoj, fellow-country-(towns -)men. ~tempe, simultaneously. Mal~a (diferenca), different, other, unlike. ~eco, diversity. Cp ali, divers, egal, ident.

samari-o, (ch) samarium (Sa).

*SAMBUK-o, elder (tree) (Sambucus). ~a ber-(vin-)o. Cp ebol.

samol-o, brookweed, water pimpernel (Samolus).

SAMOVAR-0 (temaŝino), samovar, Russian tea-urn.

*SAN-a, Health/y, able-bodied, hale, in good h., sound, well. ~a menso en ~a korpo. Cerbe ~a, sane. ~e vivi. ~o (good) h. Fera ~o, iron constitution. Je via ~o! Here's to you! Good h! ~ega, lusty, sturdy. ~iga, h-giving, curaty, healg, restoraty, salubrious, wholesome. ~iga por la nervoj. ~igi, make well, heal.

~igejo (sanatorio), nursg-home, sanatorium. ~igilo, mns of h., cure, remedy. **Re~igi**, cure, make well agn. ~~igebla, curable. ~~iganto, convalescent.

Mal~a, III, sick. Cerbe ~a, demented, insane. ~o, i-ness, complaint, disease, malady. Aer~(Mar~)o, air-(sea-)sickness. Akvo~o (hidropso). Ren~o, kidney disease. ~i, be i. ~eca, ~ema, ailing, diseased, morbid, sickly, unsound. ~ega, at death's door. ~eta, indisposed, off clr, out of sorts, poorly, unwell. ~igi, make i., upset. ~iga, insanitary. ~igi, fall i., sicken. Re~igo, relapse. ~ulo, invalid. ~ulejo, hospital. Cp fart, higien, pacient, medikament.

sanatori-o, sanatorium, convalescent home.

SANDAL-0, Sandal. ~e vestita, s-ed.

sandarak-o, (gum) Sandarach. ~arbo, s-tree (Callitis articulata).

sanderlingo = sabla kalidro.

sandr-o, pike-perch (Lusioperca sandra).

sandviĉ-o, (cul) Sandwich. f ~ulo, s-man. *SANG-0. Blood, gore. Verŝi ~on, shed b. f lineage, race. La ~o de David, the house of D. ~(ad)i, bleed, lose b. Li ~as el la nazo, his nose bleeds. f suffer, as though wounded. ~as mia koro. ~a, -y, of b., bleedg. ~ema, bleedg readily. ~ero, drop of b. ~alfluo (kongesto). b-thirsty, sanguinary. ~am(~avid)a. ~eltiri, bleed. ~elfluo (hemoragio). ~makulita, gory. ~ogrupo, b-group. ~okolora, ~oruĝa, b-red. ~oplena, ~oriĉa, plethoric. Pur~a, full-(thorough-)bred. Sam~a, consanguine. Sam~ulo, b-relatn. Sen~a (b-less) venko. ~~igi, drain off b. Varm~a, warm -ed. Malvarm~e, in cold b. Cp anemi, flegm, incest, ras, senemoci.

sangisorb-o, (bt) Gt burnet (Sanguisorba). Cp poteri.

sangvin-a, sanguine, confident, hopeful. Cp esperem, optimism.

sanikl-o, (bt) sanicle, self-heal (Sanicula). sanitar-a, sanitary, concerng health. ~a tuko. ~a vagonaro, hospital train.

†SANKCI-o, Sanction. 1 offl approval, confirmatn, encouragemt, permissn, ratificatn. *Doni ~on.* 2 (jur) penalty (reward) for (dis)obedience. mns to enforce obedience. ~i (-n), s., authorize, countenance, permit, ratify. ~*ita*, authorized. Cp *aprob*, *konfirm*.

*SANKT-a, Hol/y, consecrated, sacred. ~a akv-(land-ole-)o. La ~a Familio. La ~a Skribo, the H. Scriptures. ~a promeso, vow, ~a vespero, Christmas eve. f ~a estu por ni la hodiaŭa tago. 2 (geog) ~a Marko (smtms San-). ~aĵo, h. thg. ~eco, -iness, sanctity. *~EJO, h. place, fane, sanctuary, shrine. Plej~ejo, h. of holies —innermost shrine. ~igi, consecrate, hallow, sanctify. ~ulo, saint. Festo de ĉiuj ~uloj, All Saints' Day. Mal~igi, defile, desecrate, pollute, profane.

sanskrit-o, ~a, Sanscrit.

SANTAL-o, sandalwood tree (Santalum album). Ruĝa ~o, red s., African rosewood. ~a ligno (1 Rĝ 10/11).

santolin-o, (bt) Santolina shrub, lavender cotton.

santonik-o, (bt) Santonica, f. w. (pharm) santonino, Levant wormseed.

*SAP-o, Soap. Barba ~o, shavg-s. ~o potasa, soft s. ~o pumika, pumice s. ~o sinteza (sapsuragato), detergent. Soda ~o, hard (dry) s. Tualeta ~o, toilet s. ~i tolon (vizaĝon). ~a briko (bulo), cake of s. ~a bobel-(vezik-)o, s-bubble. ~eca, ~oza, -y, saponaceous. ~igi, saponify. ~ujo, s-dish. ~umi, s., lather. ~fabrikisto, s-maker. ~farado, s-making. ~ŝaŭmo, lather, s-suds. Cp sapind, saponari, steatit.

sape-i, Sap, undermine. ~*i muron*. ~**isto**, -per. f ~*i decid*-(*kred*-)*on*.

sapind-o (saparbo), soap-berry(-tree) (Sapindus saponaria).

saponari-o, soap-wort, fuller's herb (*Saponaria*).

sapot-o, (bt) sapodilla (Achras sapota). ~frukto, s-frt, plum.

saprofit-o, (bt) saprophyte.

saraband-o, (dce) saraband.

***SARDEL-0**, (com) pickled anchovy or sim. clupeid in tins or barrels.

sardin-o, sardine, young pilchard or sim. fish, tinned and preserved in oil or tomato sauce. Cp anĉov, pilĉard.

sardon-a, sardonic, bitter, cynical, scornful. ~a rido.

sardoniks-o, (min) sardonyx, a form of onyx with brown and white bands.

sargas-o, (bt) sargasso, gulf-weed. ~a maro.

sari-o, (cl) sari.

*SARK-i (-n), Hoe, Weed. ~*i* florbed -(kamp-)on. ~ado, -ing. ~aĵo, garden refuse, sweep-(weed-)ings. ~ilo, h. Puŝ~ilo, Dutch (thrust) h. Tir~ilo, w-ing hook. For~i, w. out, exterminate, grub up. f ~*i* antaŭjuĝojn.

SARKASM-0, Sarcas/m, cutt-(mock -wound-)ing irony. ~a, -tic. ~a rideto. ~i, speak -tically. Cp ironi.

SARKOFAG-0, sarcophagus, stone coffin. 2 sim. monument.

sarkofil-o (Tasmania diablo), Tasmanian devil (Sarcophilus).

sarkom-o, (med) sarcoma, malignant tumour of tissue.

sarkopt-o, sarcoptes > itch mite (S. scabei).

sarment-o, bine, climbing stem e.g., of hop or vine.

sarong-o, (cl) sarong.

sarotamn-o, (bt) broom (Sarothamnus).

sarsaparil-o (smilakradiko), sarsaparilla.

sarsenet-o, (tex) sarsenet, fine soft silk lining mtrl.

sasafras-o, sassafras, N. Am. laurel (Sassafras).

*SAT-a, Sati-ated(-sfied), full, replete, hvg had enough, no longer hungry, with hunger appeased (no desire for more). f ~a de (je, pri) plezuroj (vivo). Havi ~e (sufiĉe) da pano (Se 28/19). ~i (esti ~a), be -ated. ~ego, surfeit. ~igi, appease (hunger), quench (thirst). ~igi la animon. Ne~igebla, in-able. Ne~igita, un-appeas(-satisfi)ed. Super~(Tro~)igi, clog, cram, glut, overfeed, saturate, stuff, surfeit. ~iĝi (Se 27/20), be -sfied, take o's fill of. Tro~iĝi, hv more than enough, too much. Manĝi ĝis~e, till -sfied, to repletn, gorge. Trinki ĝis~e, drink o's fill.

Mal~a, Hungry, empty. ~a kiel lupo. Sata ~an ne povas kompreni. ~o, hunger, famine, want. Morti de ~o. ~i, be h., crave (hanker) after, long for. ~ega, famishg, starvg, ravenous. ~ego, famine, starvatn. ~igi, starve. Cp kontentig, plen, satur, sufiĉ.

satelit-o, (as) satellite. f follower, underling. ~a naci-(urb-)o.

SATAN-0, Satan.

SATIR-o, Satir/e. ~a, -ical, mockg. ~i, -ize. ~isto, -ist. Cp mok, vip.

satirus-o, (myth) satyr, woodland deity.

SATRAP-0, (hist) satrap, Persian governor (Da 3/2, Ez 8/36, Es 3/12).

*SATUR-i (-n), Saturat/e, impregn -(penetr-perme-)ate. ~ita, -ed. ~ita de lum-(nebul-odor-sang-)o. Drench-(soak -)ed (de pluvo). Ostoj ~itaj de medolo (Ij 21/24). f cramm-(imbu-steep-)ed, de ide-(princip-sent-)oj. (ch) ~ita solvajo. ~a punkto. ~ad(~ec)o, -ation. Super~i. Cp impregn, penetr, sorb.

sature-o, (bt) savory (herb of mint fam.) (Satureia).

saturni-o, emperor moth (Saturnia).

*SAŬC-o, (cul) Sauce. ~o kapor-(pan -pom-tomat-)a. Blanka ~o, melted butter. ~ujo, s-boat, -bottle. Cp frikas.

saŭdad-o, saudade (Portuguese wd), hauntg sense of sadness and regret for days gone by, or for what might hv bn. Cp *nostalgi*.

saŭn-o, sauna, Finnish bath.

*SAV-i, Sav/e. 1 Deliver (free, rescue) fm, salve (ŝipon): ~i de morto; el brulanta domo; kontraŭ doloro. Li ~is mian vivon. Sin ~i, escape. ~u vin (forkuru) sur la monton. f ~i la situacion. Cu mi ne ~u la esperon (cherish the hope)? (If 84/20). 2 (domaĝi, evitigi), spare: ~i Sav-(Safety-)(danĝerenergi-(gen-)on. evita, sendanĝeriga): Sav-kurten-(lamp -razil-valv-)o. ~zono, s-belt. ~o. salvatn. ~anto, -iour, rescuer. Ne plu ~ebla, past praving for. ~iĝo, deliverance, rescue, salvatn. Apenaŭa ~iĝo, hair-breadth escape, ~ito, rescued pn, survivor. Dronanto domon proponas, ~ito eĉ brikon ne donas. ~rimedo, mns of deliverance. Antaŭ~i, preserve (fm), For~iĝinto, refugee (Ge 14/13). Sen~a, helpless $[Ne = \hat{s}par].$

savan-o, savanna, tropical grassy treeless plain (1 FA 118/22).

†SCEN-o, Scen/e. 1 locality of actn or event: La ~o de la batal-(akcident-)o. 2 event, incident: ~oj el Pariza vivo: el mia juneco. Detaloj de la ~o (M 23/29). ~o neforgesebla. f Ne faru ~on (trankviliĝu) ! 3 subdivision of a play: Akto 2, ~o 4. ~(ej)o, (th) stage, boards. Sur la ~o (H 65/31). Post la ~o (en la kuliso) (H 173/25). ~a, -ic. ~aro, -ario. Antaŭ~ejo, pro-ium. Cp pejzaĝ, vidaj.

*SCEPTR-0 (reĝbastono), Sceptre, emblem of royal pwr. For lia ~o kaj trono! (K 326/20).

*SCI-i (-n, ke, kie, etc.), Know. 1 (facts): ~i lecionon parkere. ~i lingvon, la vojon. Nenion li volis ~i. He wouldn't listen to anyone. 2 be aware of, k. certain -(precise-)ly, understand: Oni neniam ~as! Ĉu vi ~as, ke? Mi ~as, kion mi ~as. Mi ~as ĝiajn suferojn (El 3/7). Neniu ~as lian tombon (Re 34/6). Mi ne ~as (don't k., can't tell) kie lin trovi, kion dir-(far -pens-respond-)i. Kiom mi ~as, as far as I k., for aught I k. 3 k. how to (a. povoscii), be skilled in: ~i muzikon. ~i (kiel) ludi harpon. Mi ne ~as instrui (k. how to teach). ~o, -ledge, learning, understandg. Laŭ mia ~o, as far as I am aware, Sen mia ~o, behind my back. unknown to me, wtht my -ledge. ~am(~avid~em~vol)a, dezirous of -ing, curious, inquisitive. ~emo, thirst for -ledge. ~eti (suspekti). ~eto, inkling. *~IGI (a) (iun pri io): inform, let k., notify, tell. (b) (ion al iu): make -n, announce, gv notice. ~igoj, details, particulars, tidings. *~IGI, (a) become -n. (b) get to k., learn, be told (informed). ~inda, worth -ing. ~voli, be curious. Antaŭ~o, fore-ledge. ~~igi, forewarn. Ek~o, sudden insight, Ne~o, ignorance. Sen~e, un-conscious(-witting)ly. Sen ~ulo, dunce, ignoramus, simpleton. Cio~a, omniscient. Duon~o, half-ledge. Multe~a, accomplished. Cp kon, scienc.

*SCIENC-o, Scienc/e, Naturaj ~oj. ~a, -tific. ~isto, ~ulo, -tist, savant.

scintil-i (*trembrili*), scintillate, sparkle, twinkle.

scirp-o, bulrush, club-rush (Scirpo).

*SCIUR-o, Squirrel (Sciurus). ~o griza (ruĝa), grey (red) s. II ~optero, flying s. (Sciuropterus). *SE, (conj) If (=supposg, on conditn, that). ~ jes, if so, if you do, if it is, etc. (accordg to context). ~ ne, if not, unless. ~ nur unu, if only one. $Ec^{2} \sim$, even if. Nur ~, Only if. ~ li venos, if he comes. ~ li venus, if he came. Ho, ~ mi povus (ke mi povu)! If I could only. (log) ~a (hipoteza, supoza) propozicio. If "Se absoluta". ~ (oni volus) lin kompari kun, in comparison with. ~ konsideri, ke, considering that. ~ paroli sincere, to speak sincerely. ~ ne paroli pri, to say nothing of. ~ tiel diri, so to speak. If Cp cu=if (whether), seanc-o, (spiritualistic) seance.

*SEB-0 (bestograso), tallow fat, suet, secretn fm sebaceous glands (Ps 119/70). Porka ~o (K 63/33). ~o minerala, planta. ~a kandelo, t-candle. ~a kisto, (med) blackhead. ~i, grease. ~eca, sebaceous. ~restaĵoj, (cul) cracklings. Cp gras. II ~umo, (anat) sebum.

secesi-o, (jur) secession. ~i, secede.

*SED, (conj) (den. contrast, demurring, diffidce, surprise, etc.) but, however, moreover, nevertheless, on the contrary (other hand), yet. Stalo estas fleksebla, ~ fero ne. Venis ne li, ~ lia edzino. Dion fidu, ~ senfare ne sidu. Bone, ~ ne tre! Mi volus veni, ~ . . Li ĉiam elpaŝas kun ia "~" (kontraŭdiro). Cp aliflanke, cetere, krom, nur, tamen.

sed-o, stonecrop (Sedum) > orpine, wall pennywort, wall pepper.

sedativ-o (trankviligilo), Sedative. ~a, s.

sediment-o, (geol) Sedimentary rock, deposit. ~o de kaldrono (Jeh 24/6). ~a, -ary. ~iĝo, -ation. Cp feĉ, precipitaf.

*SEG-i, Saw. ~ado(~aĵo) ajura, fretwork. ~ejo, s-mill(-yard). ~ilo, s. ~ilo fram-(lign -man-)a. Arĉ~ilo, bow-s. Benda (senfina) ~ilo, band (belt, endless, ribbon) s. Laŭlonga ~ilo, rip s. Rond~ilo, circular s. Trapeza (vosta) ~ilo, compass s. Tru~ilo, jig-(keyhole-)s. (mus) Muzika ~ilo, musical s. Akr-(klin-regul-)igi ~ilon, sharpen (set, regulate) a s. ~isto, -yer. De~i, s. off. Dis~i, s. up. Tra~i, s. through. Cp prist.

SEGMENT-0, ~i, Segment. ~o de insekt-(lini-sfer-)o. ~ado, -ation.

segreg-i (apartigi) (-n), Segregat/e. ~i leprulojn. ~ado, -ion. ~ismo, -ism, apartheit. ~ita, -ated. *SEĜ-o, Chair, Seat (coachman's) box. f ~o parlamenta, juĝista (bench). La Sankta ~o, the Holy See. Okupi ~on. Apog~(brak~)o (fotelo), arm-(easy-)c. Fald-o, deck-c. Glit-o, Šov~o, slidg-s. Kan~o, cane c. Kuŝ~o, lounge-c. Lul~o (balanca ~o), rockg-c. Port~o, sedan-c. Puf-o, cushion-(padd-)ed c. Rad~(Rul ~)o, bath-(wheel-)c. Tru~o, close-stool, commode. ~eto, baby-c. ~(far)isto, cmaker. ~(montr)ist(in)o, c-attendant, usherette. Cp benk, sid(ej)(lok), taburet.

seismo *a.* sismo (*tertremo*), earthquake. ~a, seismic. ~ograf(~ologi~ometr)o.

***SEK-a,** Dry. 1 wtht moisture: $\sim a$ gorg-(veter-)o. ~aj foli-(okul-)oj. 2 dried up, parched, thirsty: ~a put-(ter-)o. 3 wtht additnl or fancy details, bald, hard, meagre, plain: ~a humor-(rid-stil -voĉ-)o. ~aj faktoj. ~a pano (senbutera), ~a manĝo (sensaŭca). 4 senalkohola. *~AJOJ, d-goods. ~ega, arid. ~igi, d. ~igi tolaĵon, larmojn, (wipe) tasojn. ~iga paliso, clothes-prop. ~iga ŝnuro, clothesline. ~igita (dried, dessicated) frukt -(kokos-piz-)o. ~igilo, -er. ~iĝi, d. up, wilt. El~igi, drain, empty. Mal~a, watery, wet. ~~iĝema, deliguescent. ~~ai okuloj. ~~ec(et)a, damp, humid, moist. Tra~~igi, drench, soak, ~~iĝi, be soaked (Pr 10/18). Cp pluv, proz, sen-akv (-metafor).

*SEKAL-o, Rye (Secale). ~a pano.

sekant-o, (trig) secant.

*SEKC-i (-n), cut up (cake, etc.) into pieces, (geom) divide into sectns, (med) dismember. ~o, cut. ~o laŭlonga, transa, (longitudinal, transversal). ~aĵo, sectn (for microscope). ~ilo, scalpel. De~i, resect, pare dn. Dis~i, dissect. Du~i, bisect.

SEKCI-o, Section, distinct pt. ~o de capitr-(konstru-vojaĝ-)o, (com) branch, department (de magazeno). (geom) konusa ~o, (mus) ~o de fugo. (org)= "organ": hora, ĉefa, ŝvela, soloa, eĥa. Cp fak.

sekoj-o, sequoia, mammoth tree, Wellingtonia (Sequoia gigantea) > redwood (S. sempervivens).

SEKRECI-o, Secret/ion (fm glands). ~i (-n), -te.

*SEKRET-0, Secre/t, mystery. Publika ~o (known by all). Babil-(gard-)i ~on. Eltiri (worm out) ~on. Perfidi ~on, let the cat out of the bag. ~o familia, skeleton in the cupboard. ~a, s., clandestine, hidden, hush-hush, private. ~a am-(influ-societ-)o. ~a inko, invisible ink. Tenu ĝin ~a, keep it dark. ~e, in s., -ly, privately. ~i (-n, al), tell in s., confide. Vi ~os al edzino, ŝi al fratino ... ~eco, -cy. ~ema, discreet, -tive. ~igi, keep s., -te. En~igi, initiate. Mal~igi (-n) (malkaŝi), blab, blurt out, disclose, divulge, noise abroad.

*SEKRETARI-o, Secretary, amanuensis. ~o ŝtata. ~a, -ial. ~aro, ~ejo, -iat. ~ino.

*SEKS-o, Sex. ~o in-(vir-)a. La bela ~o, the fair s. (gr) (genro), gender. ~allogo, s-appeal. ~kuniĝi, copulate. ~matura, adult (adolta). ~~eco, puberty. Ambaŭ ~(du~)a (hermafrodita), bisexual, hermaphrodite. Sam~ama, homo-ual. Unu~a, uni-ual. Vir~a, ~~ulo (maskl-a, -o), male. Cp in, vener, vir.

seksagesim-o, (rel) sexagesima.

sekst-o=sesto.

sekstet-o=sesteto.

sekstant-o, sextant.

SEKT-0, Sect, group with separate views. ~a, -arian. ~ano, member of a s. ~ismo, -arianism. ~ismano, -arian. Sen~a, un-arian. Cp koteri, tendar.

SEKTOR-0, Sector. 1 (geom) arc, quadrant. 2 (district area). 3 beat. ~o policist-(poŝt-)a.

sekular-a (neklerikala), lay, secular. ~igi, -ize.

*SEKUND-0, Second, sixtieth of a minute (time or degree). ~a montrilo, s-hand. II ~i, s., abet, further, promote (*Cikonikalifo* 41/5). ~ANTO, s. in a duel. II ~ara, (geol, el, tech) -ary.

SEKUR-a, Secur/e (fm danger), safe. ~a loko. ~eco, -ity. Socia ~eco, public welfare. Kolektiva ~eco. ~igi, make s. ~iga (safety) buton-(brems-drat-valv-)o.

*SEKV-i (-n, abs), Follow. 1 go after, behind: *ŝafo ŝafon ~as. Vi iru: mi ~os.* 2 cm after, succeed: *Printempo ~as* vintron, puno krimon. Tago ~as tagon. 3 pay attentn to, observe: ~i argumenton (kantiston), ~i spuron, ~i per la imag -(okul-)o, 4 (laŭiri), act in conformity (comply) with: ~i ekzempl-(konsil-metod -princip-voj-)on. ~u miajn leĝojn, 5 be caused by, result fm: El tio ~as, ke, it -s fm that (the conseque is), that. ~o. conseqce, effect, outcome, result, sequel. ~o natur-(neevitebl-)a. ~a. consequent. ~anta, next, subsequent, succeedg, La ~anta tago. ~anto, -er, disciple, successor. ~antaro, band of -ers, retinue, train. ~onta, future. ~e, accordingly, conseantly, therefore, ~e mi ne venos, ~e de, owing to, as a consequence of. ~igi. 1 hy f-ed: ~igi suspektaton. 2 bring abt, cause, entail, involve, lead to, run one into: ~igi elspez-(prokrast-)on. Unu ŝanĝo ~igas duan. Tio ne ~igas (Ne ~as el tio), it does not f. (it is not to be inferred) (that). Sen~a okupo, blind alley. (Sin)~o, consecuty, successy. ~~o, series, successn. Sin~e, in file. (mus) Sin~aj (consecutv) kvart-(kvint-okt-)oj. Gvat~i (spur~i), f. stealthily, shadow, tail, track. Prem~i, f. closely, press hard after. ~oriĉa, big (heavy) with conseques. Cp kuntren, konsekvenc, post, rezult, sekvenc.

sekvenc-o, Sequence. (mus) ~o (mal)suprena, harmoni-(melodi-tonal-ver -)a.

sekvestr-i (-n), (jur) Sequestrat/e, transfer temporary possess of disputed property to a third party. ~0, -ation.

*SEL-o, Saddle (horse, cycle, etc.). (vn) nut. ~i, s. ~*i ĉevalon*. f burden. ~(far)isto, s-er. ~ejo, harness room. ~arko, s.bow. ~rimeno, ~zono, girth. De~iĝi, dismount. El~igi, unhorse, unseat. Pak~(ŝarĝ~)o. pack-s. Sen~igi, unsaddle. Sur~iĝi, mount.

selaginel-o, (bt) prickly or lesser clubmoss (Selaginella).

SELAKT-0, whey.

selekt-i (-n), Select, choose, pick by discrim-(elim-)ination, sort out. (rad) $\sim i$ ondlongon. \sim (aj)o, -ion, choice, pick. (bi) Natura $\sim o$. \sim (it)a, choice, picked. \sim ema, cautious, choosy, exclusv, fastidious. \sim ilo, -or. \sim iva, -ive. \sim iveco, -ivity. Cp elekt.

selen-o, (ch) selenium (Se).

*SEM-o (a. semero), Seed. f cent ~oj perdiĝas, 2 semen (spermo), 3 (idaro) (1 Rg 11/39): s., descendants, offspring, posterity. La ~o de David. Ilia ~o estos ekstermita. *~I. 1 Sow (seed): f Lago ~ita de insuloj, Stel~ita (star-spangled) ĉielo. 2 broadcast, spread abroad: La epidemio ~is morton, ~a, seminal, ~a sezono, s-time. ~ado, sowing. ~ado laŭlinia (drilling). ~aĵo, seed(s). Bird~aĵo, bird-(canary-)s. ~(vend)isto, -sman. ~anto, ~isto, sower. ~ilo, ~maŝino, sowg-machine, drill. ~itaro, -lings. ~ujo, s-vessel, pericarp, pod. *DIS~i, disseminate, broadcast, scatter, sprinkle, strew. En~i, enculcate. Pri~i (kampon), sow (Ge 47/23, 24; Ps 107/37). Cp ~i tritikon, sow wheat. Ne~~ita, fallow. Sen~a, s-less, ~bedo, s-plot, ~taŭga, arable. ~vendisto, corn-chandler.

SEMAFOR-o, semaphore.

*SEMAJN-0, Week. Sankta ~o, Holy W. ~a (simpla) tago, w-day. (Ĉiu)~a ~e, w-ly, hebdominal. (Ĉiu)du~a, fortnightly. Duon~e, twice w-ly. Lundo post~a, Monday w.

semantik-o, semantics, study of the mng of wds.

semestr-o (duonjaro), half-year. Cp trimestr.

semid-o, Semit/e. ~a, -ic. ~ismo, -ism. Kontraŭ~ismo.

SEMINARI-o, seminary, training college (for clergy, teachers, etc.).

semolin-o, (cul) semolina.

semperviv-o, (bt) Houseleek (Sempervivum). ~o araneeca, cobweb plant.

*SEN, (prep) (den. absence, lack), without; free fm, minus, with no. Rozo ~ dornoj. Teo ~ sukero. ~ li, mi jam falus, but for (were it not for) him, I shd hv fallen. ~ (tio) ke, but that ... ~ kio, ~ tio, otherwise, else, had it not been for that. ~eco, absence, dearth, lack, want. ~igi (je), bereave, de-nude(-prive) of, free fm, strip. ~iĝi (je), be deprived of, get rid of, lose, run out of. Sen- (pfx with nn-rt) = -less. Senamika=sen amiko, friendless, wtht a friend. Sim: sen-ĉapel(-frukt-patr)a, hat-fruit-father -)less. Senmensoge, to tell the truth. Cp mal, mank, minus, ne. ¶ Sen manĝi, wtht eatg. Z. advised agnst this form (LR/128). Better avoided, but often met, and fairly intl. Alternatvs: senmanĝe, sen manĝo, ne manĝante... to say nothing of the dog, sen parolo (se nenion diri) pri la hundo.

sena-o, Senna (Cassia senna). ~folio, s-leaf. Cp kasi.

SENAT-0, 1 Senat/e. 2 Upper House (of parliament). ~ano, -or. ~ana, -orial. ~ejo, s-house, upper chamber.

*SENC-o. Sense; meaning; idea, import, purport (of wd, phrase). ~o dub-(klar -figur-ordinar-propr-)a. La ~o de ambaŭ vortoi estas sama. Tio havas nenian ~on por mi, means (conveys) noting to me. Ali~igi, alter the mng. Du~(dube~plur~)a, ambiguous, equivocal. Paroli du~e, prevaricate. Kontraŭ~e (mise), with the wrong mng. Propra~e, properly. Sam~a (kun), equivalent (to). Sen~a, -less, absurd. foolish, mng-less. ~~aîo. absurdity, nonsense. ~~ulo, fool, idiot. Unu~a. univocal. ~oriĉa, expressv. **¶** Signifo is a near synonym, addg the idea of importce. Cp sensenca, nonsensical; sensignifa, unimportant.

*SEND-i, Send. 1 (iun): ~i servanton, ~i por helpo. ~i venigi(voki) iun, send for s-o. 2 (*ion*), s. off, despatch, forward: $\sim i$ donac-(leter-telegram-)on; remit (monon). throw (stonon). f ~i amon, kisojn. Mi ~os (venigos) miain plagoin sur ilin. ~(ad)o. despatch, transmissn. ~aĵo, consignmt, missive, packet, parcel. ~anto, -er. ~igi. hy sent. ~ilo, mns of conveyance. ~ito, bearer, envoy, messenger, representaty, ~itaro, delegatn, etc. Cp agent, delegit. Dis~i, broadcast, circulate (cp brodkast). El~i, s. forth (out), emit (vaporon). For~i, s. away(off), despatch, dismiss. Re~i, s. back, return (cp reflekt). f (atentigi). ~~i (refer) al la aŭtoro. Re~a (reflexive) pronomo. Trans~i, s. on, forward, transmit. Cp adres, direkt, eksped.

seneci-o, groundsel (Senecio). ~o Jakoba, ragwort, St James' wort.

senil-a, (med) Senile. ~eco, -ity.

sens-o (sentumo), Sens/e, (one of the) kvin ~oj. ~a, of s., -ory, -ous. ~a plezuro. ~i (a. senti), perceive by the ss. ~aĵo, (phys) -ation, impressn received fm one of the ss. ~ebla, appreciable, percept -(sens-)ible. ~iva, -itv (to heat, etc.). Ne~ebla, imperceptible. ~ama, -ual. ~alloga, emotv, provocatv. Cp prudent.

SENSACI-o, Sensation, intense commotn, emotn, or interest; strong impressn on the public. $\sim i = far - (ka \ddot{u}z-)i \sim on$, make a s. $\sim a$, -al. $\sim a$ event-(roman-)o. $\sim a$ proceso, famous trial. Cp ekscit, sent.

sensitiv-o, sensitive plant (Mimosa pudica).

sensual-a (sens-ama), Sensual, carnal, voluptuous. ~ismo, ~isto.

***SENT-i.** Feel, be conscious (sensible) of, experience. 1 (physically) (sensi): ~i dolor-(sufer-varm-)on, bloveton, odoron. **2** (mentally): ~*i* bezon-(feliĉ-ĝen-plezur -)on. ~i lian foreston, miss him. 3 f. (to be): Ni ~is nin amikoi. Li sentis sin laca. (kiel) hejme, at home. ~o, -ing, perceptn, sense, sentiment, ~o de admir-(am-tim-)o. Spur~o, flair. Miaj ~oj estas ... Esprimo de $\sim oj$. $\sim a$, of -ing. $\sim ebla$, that can be felt. ~emo, sensibility. Afekta ~emo, cheap display of emoth, false sentiment, mawkishness. ~ema, -ing, impressnbl, sensity, susceptible, tender, thin-skinned. Ofend~ema, apt to take offence, sore, touchy. Tro~ema, hypersensity. Tiklo~ ~ema, ticklish. ~eti, be vaguely aware of. ~igi. cause (make) to f. (be felt). ~igi sian autoritaton. ~iva, sentient. ~umo, (= senso). Antaŭ~o, presentiment, ~~igi, cast а shadow before, fore-bode (-shadow), portend. Ek~i, perceive. Kun~o, fellow-feelg, sympathy. Esprimi ~~on kun suferanto. Cp konsent, simpati. Ne~ema, apathetic, cold, dull, hard. Sen~a, devoid of -ing, un-ing, insensible. ~~igi, render insensible, harden, stun. ~~igilo, anaesthetic. ~~iĝi, lose the pwr of -ing. Tro~ema, oversensitv. ~ofenda, offensv. Cp konsci, kortuŝ, palp, percept, sentimental.

*SENTENC-0, short pithy wise saying. (Bb) La ~oj (Proverbs) de Salomono. ~a, sententious. Cp aforism, fraz, maksim, proverb [Ne = juĝodecid, verdikt].

SENTIMENTAL-a (sentoplena), Sentimental, soulful, swayed by feelgs, mawkishly tender. ~i, -ize. ~eco, -ity. ~isto, -ist. ~a kant-(junulin-melodi-)o. sentinel-o (gardostaranto), sentinel. *SEP, Seven. ~a, 7th in order. ~obla, 7-fold. ~ono, 7th (fraction). ~opo, heptad. ~dekjarulo, septuagenarian. Ĉiu~jara, septennial. Sep.= hepta.

sepal-o (kalikfolio), sepal.

*SEPI-0, 1 (zl) cuttlefish (Sepia). 2 ~(kolor)o, sepia, clrg fm this.

seps-a (*infektohava*), Septic. Kontraŭ~a, anti-s. Sen~a, aseptic.

sept-o (a. septimo), (intvl) seventh. ~o dominant-(minimum-)a. ~akordoj, chords of the 7th.

*SEPTEMBR-o, September.

SEPTET-o, septet (compositn or performers).

septuagint-o, (Bb) (sepdekopa traduko), Septuagint.

sepult-i, dispose of the dead > enterig, kremat. Cp funeral.

ser-o, serum (of blood). ~odiagnozo, ~oterapio. Cp serum.

SERAF-0, (rel) Seraph. ~a, -ic. ~0j, -im. serak-0, serac (of glacier), ice pinnacle.

SERAJL-o, seraglio, Sultan's harem, walled palace.

seratol-o, saw-wort (Serratula).

*SERĈ-i, Search. 1 be in quest of, look (hunt) for, seek, try to find (obtain): Kion (Kiun) vi ~as? ~i amik-(labor-plezur -subten-voi-vort-)on. ~i en siaj poŝoj, go through o's pockets. 2 investigate, inquire into, do research work: ~(ad)o, s., re-s, quest. ~o histori-(scienc-)a. ~anto al la lumo, seeker after light. ~ata, wanted. ~ateco, demand, popularity. ~ilo, (as) finder (of telescope), (phot) view-finder. ~isto, research-worker, detective, etc. El~i, ferret (seek) out, hunt, investigate. Pri~i (iun), search (for contraband, etc.). La doganisto min ~~is. Tra~i, s. all over, ransack, rummage. La polico ~~is la domon. ~lumilo, s-light. ~mandato, s-warrant.

SEREN-a, Seren/e; calm, placid, unperturb(-ruffl-troubl-)ed. ~a anim-(frunt -konscienc-ridet-voĉ-)o. ~a ĉielo, cloudless sky. ~a tago, fine day. ~e, calmly, with composure. ~a vetero, bright (clear) weather. ~(ec)o, -ity, absence of passn, calm of soul, peace (quiet) fm within. ~igi, calm, soothe. ~iĝi, bcm clear. Lia

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frunto ~iĝis. Mal~a, agitated, anxious, disturbed, lowerg, stormy, troubled. ~igi, agitate, cast a gloom over, disturb, ruffle, trouble. Cp hel, kalm, klar, mild, sen-nub(-vent-zorg), trankvil.

SERENAD-o, ~i, serenade.

serĝ-o, (tex) serge, twilled worsted cloth. Maldelikata lan~o (bajeto), baize.

***SERĜENT-o**, Sergeant. Ĉef~o, staff-s, flight-s.

*SERI-o, Seri/es, sequence of sim. thgs. ~o de eksperiment-(event-numer-)oj; line, range (de koloroj, varoj); round (de vizitoj); set (de verkoj); spell (de belaj tagoj); (gm) break, run, set. ~a, -al, -ated. ~a fabrikado, mass-productn. ~e, -ally. ~igi, arrange in s., standardize.

serif-o, (typ) serif. Sen~a, sanserif.

***SERIOZ-a.** Serious. 1 s-minded, sober: ~a kiel juĝisto. ~a kostumo, quiet dress. ~a matrono, staid matron. 2 earnest, genuine: Cu vi estas ~a? Are you in earnest, Do you mn it? ~a homo, reliable (responsible, steady) pn. ~a propono, bona-fide offer. 3 grave. important, weighty: ~a afer-(demand -malsan-situaci-)o. Preni ~e, take -ly. ~eco, gravity. Konservi sian ~econ, keep a straight face. Manko de ~eco, levity. Mal~a, Ne~a, fickle, irresponsible, light, volatile. ~~aĵo, piece of trifig. ~~ulo, trifler. Cp bagatel, grav, senserc, sever.

serp-o, bill-(reaping-)hook. ~eto, pruning knife.

*SERPENT-o, Serpent. 1 snake. Akva (mara) ~o. *SON~o (krotalo), rattlesnake. f Dorloti ~on sur sia brusto. ~osimila, ophidian, sinuous, snaky, tortuous, wavy. ~ino, fem. s. II (min) serpentine. ~i (~iri, ~umi), curve, meander, turn and twist, wind. La rivero ~umas. 2 (as, m.i.) Serpent. Cp angvis, boa, dres, kobr, kolubr, krotal, natrik, ofioglos, vipur.

serpentari-o, (pharm) snake-root (Aristolochia serpentaria).

serpil-o (timiano sovaĝa), wild thyme (Thymus serpyllum).

serpol-o, (zl) Serpula annelid.

serum-o, (med) serum (for injectns). Cp ser.

*SERUR-o, Lock. Pend~o, padlock. Risorta ~o, spring l. Meti ~on sur pordon. ~a lango, latch. ~a truo, key-hole. ~isto, l-smith.

*SERV-i (-n), Serv/e. 1 be employed by (a servant of): ~i ĉe bakisto. ~i du mastrojn, 2 (helpi, utili), be help-(use-)ful, of service: Akvo kaj pano ~as al sano. ~i la movadon. Kiel (Per kio) mi povas vin ~i? What can I do for you? Tio povas ~i. that may be of use. 3 (taŭgi), be suitable as (for), s. as: Tio ~os kiel tablo. La branĉoj ~os por la fajro. Tio ~u kiel preteksto. 4 dish up, distribute, supply with, wait on: ~i la tagmangon, ~i ĉe la tablo. Li ~is al si (helped himself). ~i buteron al kliento, klienton per butero. ~i urbon per gaso. (tennis) ~i pilkon. ~o, -ice, attendance, employmt, functn, help, ministry. Je via ~o, at your -ice. Vi farus al mi grandan ~on (wd help me much). (mil) ~o aktiv-(milit-)a. (transport) ~o fervoj-(inform-omnibus)a. ~anto, ~isto, -ant, -itor, employee, valet, etc. ~antaro, staff. ~ema, attenty, obliging, kind, willing. Tro~ema, officious. ~ig!, employ, obsequious, servile. utilize. Di~o, Divine -ice. Ceesti ~~on. Dom~istino, domestic -ant. Krom~isto, extra, jobber. ~~istino, charwoman, home help. Kun~anto, fellow-ant. Lerno~i ĉe, be apprenticed to. Preter~o, overtime. Pri~i, dedicate (devote) o-s to. ~daŭro, ~tempo, seniority of -ice. Cp dejor, help, servic.

serval-o, (zl) serval (Felis serval).

*SERVIC-0, (table-)service, set of dishes, plates, etc. Arĝenta ~0, plate. ~0 desert-(kaf-tagmanĝ-te-)a. Cp serv.

*SERVUT-o, Servitude, forced labour; bondage, serfdom, thraldom. ~i, labour as a vassal. f drudge, fag, toil and moil, sweat at. ~eco, bondage, drudgery. ~ulo, bondservant, drudge, forced labourer, serf. ~odeva, liable to forced labour (fatigue duty).

*SES, Six. ~a, 6th in order. ~o (da), half-a-dozen. (sctg) six (6 scouts). ~obla, 6-tms (multiplicatn), sextuple, 6-fold. ~olo, (mus) sextuplet. ~ono, 6th (fractn). ~opo, hexad. ~ope, 6 at a time. ~dek, 60. ~*jarulo*, sexagenarian.

ses - = hexa - .

sesi-o, (pol) Session, sittg (kunsida periodo).

seskvi-, (ch pfx) sesqui- (3 : 2).

sest-o (a. seksto), (mus intvl) Sixth. ~o major-(maksimum-minimum-minor-)a, Major (augmented, diminished, minor) 6th. ~akordoj, chords of the 6th. ~~o aldonita (Franca, Germana, Itala, Napola)...

sestet-o (a. seksteto), sextet(te): (a) six performers, (b) music for these.

setari-o, bristle-grass (Setaria). ~o Itala, foxtail millet.

*SEVER-a, Sever/e, hard, harsh, rigorous, stern. ~a rigard-(veter-vintr-)o. f rigid, strict. ~a disciplin-(fast-)o. ~a, sed justa. ~e, -ly. ~(ec)o (Rd 29/20), -ity, austerity, rigour, strictness. Trakti kun ~eco (esti ~a por, juĝi ~e pri), be hard on. Mal~a, forbearg, indulgent, lenient, mild. ~igi, augment (penalty, etc.). Cp akut, kruel, rigid, rigor, sen-ced(-escept -indulg).

SEVRUG-o, stellated sturgeon (Accipenser stellatus). Cp huz, sturg.

sezam-o, Sesame. 1 (bt) (Sesamus). ~a oleo. 2 (of Arabian Nights).

*SEZON-o, Season. 1 La kvar ~oj. 2 Time (of the year): Ban~(ĉas~pluv~sem ~)o. 3 (ĝusta tempo): Por ĉio estas ~o (Pr 3/1). ~a, -al. Ekster~a (ŝerco, vetero), out of s., un-able, illtimed, inopportune. Laŭ~a, -able, in s. Fru~a floro.

sfagn-o, (marĉa musko) bog-(peat-)moss, packing-moss (Sphagnus).

sfenodont-o, tuetera (N.Z. reptile) (Sphenodon).

SFER-o, Spher/e. 1 globe, ball, orb. f La ciela ~o, celestial s. 2 (medio): field of actn (existence), place in society. ~o de influ-(labor-)o. ~o pedagogia. ~a (~eca, ~forma), -ical. ~a geometrio. ~ojdo, -oid. Duon~o, hemi-s. Cp glob, kamp, region, rond, teren.

sfing-o, Hawk-moth (Sphinx). Kolibra ~o, humming-bird h-m. Ligustra ~o, privet h-m. ~edoj, sphingidae, h-m fam. Cp atropos.

SFINKS-0, Sphinx (ant, myth), vrs fabulous animals. f enigmatic pn. ~a, enigmatic. Cp enigm, mister, problem.

SFINKTER-0 (ringa muskolo), sphincter muscle.

sforcand-e, (mus) sforzando, with sudden emphasis.

*SI. (reflexy pron). Refers to the subi. of the sentce (expressed or understood), but only if this is in the 3rd person. sin = him-(her-it-one-)self. them-Si. selves. *SIA = his-(her-its-their-one's) own. Li amas sin kaj lin=himself and him (the other pn). I Si cannot be the subj. P. kantas kun sia (his own) edzino. But Lia (not: sia) edzino kantas kun li. ¶ An infinity or participle, being a vb., forms a new subj. understood. P. petis M viziti (=ke M vizitu) lin. Mi aŭdis viron kantantan (=kiu kantas) (a) al si (himself), (b) al li (= to him, the other man). (PFX) Sin = self - (reflexive).(oni defendas sin). ~rego, ~defendo ~trompo. ~gardo, caution. ~mortigo, suicide. ~teno, attitude. Cp mem-. ¶ In the followg cases si is not reflexy, so the above rules do not apply. (a) "Si" (noun) estas utila vorto. (b) Sia (=propra, one's own). Ĉio sia estas plej ĉarma. Metu ĉion en sian lokon (=its own, the right place). ¶ See sistempe at TEMP. (c) With the stereotyped phrases inter si, per si. Ili parolis inter si (=reciproke). Tion li faris per si mem (=propramove), off his own bat. (d) With a si-cmpnd. Lia sinteno estis heroa. Siajo, smthg of o'o. Cp mem.

sial-o, (ent) alderfly (Sialis).

sibarit-o, ~a, sybarit/e, -ic (luxurious and effeminate). ~ismo.

sibil-o, sibylline, oracular.

*SIBL-i, Hiss (nt), sizzle (arklampo, fritafo); sough, whistle (vento); swish (vipo); wheeze (astmulo); whizz (sago). ~0 (s-sono), hiss(ing), etc. ~o de anser -(gas-serpent-vapor-)o. ~a, sibilant. ~aspirado. (phon) ~ajo, ~a litero, sibilant (s, ŝ). (th) (Pri)~i (-n), h, (to express disapproval or derisn), boo, hoot, gv the bird to. Cp muĝ, suspir, susur, zum.

*SID-i, (nt) Sit. 1 Be sittg, perch-(seat -)ed: ~i će la tablo, sur branĉ-(tron-)o. Forte ~as, kiu Dion fidas. 2 Be in session: La parlamento nun ~as. 3 Remain inacty, motionless: ~i kiel muŝo sub balailo. Dion fidu, sed senfare ne ~u. 4 (troviĝi), be situated: Malico ~as en lia koro. Kiel solece ~as la urbo! Verda stelo ~is sur lia brusto. 5 (cl) fit, set: La vesto ~as bone sur li. ~a, sedentary. ~a laboro. ~(ant)a, sittg, seated, (bt) sessile. ~aĉi, lounge. sprawl. ~adi (pore) super libro. ~ejo, ~loko (Ob/3), seat, perch, pew, settg, site. ~ejo de administro, de la emocioj. Cef~ejo, headquarters, ~igi, seat (iun). *~IGI, s. dn., settle, take a seat. ~igu! s. dn! Fale ~iĝi, drop (flop) into a seat, plump dn. Ek~i, alight, perch, s. dn (momentarily). *KUN~i (kunveni), hold a meetg. ~~o, session, sittg. Re~iĝi, s. dn agn, resume o's seat. Tra~i, s. out (through). Du~a, two-seated. Duon~a (reclining) pozicio. Fork~i, bestride, straddle. Heim~i, stay-at-home. Star~i, squat, Cp kov, kuŝ, seĝ, seanc, sesi.

sider-a, (as) sidereal. $\sim a \ horlo\hat{g}$ -(jar-tag -)o.

siderit-o, siderite. 1 mineral. 2 nickel-iron meteorite.

*SIEĜ-i (-n), Besiege; beleaguer. $\sim i$ urbon. f $\sim i$ (beset, crowd or throng arnd) ies pordon. Danĝero $\sim as$ (menaces, threatens), al Dio ni preĝas. \sim (ad)o, siege. Ĉesigi (raise) $\sim on$. Stato de $\sim o$, martial law. \sim anta, besettg. \sim ata, -ed. Ĉirkaŭ \sim i, hem in. Ek $\sim i$, lay siege to.

sien-o, Sienna. ~o brunflava (kruda), raw s. ~o ruĝbruna (rostita), burnt s.

siest-o, Siesta, midday nap. ~i, take a s.

SIFILIS-o, (med) syphili/s. ~a, ~ulo, -tic. Kontraŭ~a.

SIFON-0, syphon. 1 (ch) apparatus with U-tube. 2 (~botelo), for aerated water. ~i, s.

*SIGEL-o, Seal. 1 (a. ~ajo), s., impressn or wafer: Surmeti ~on. 2 (certig-indik-ilo): Tio metis la ~on al lia elekto. 3 (fermilo): Meti ~on sur la lipojn. Sub la ~o de silento. 4 (distingilo): tio portas la ~on de vero. (bt) ~o Salomona (poligonato). ~a ringo, signet ring. ~i, s. 1 Affix a s: ~i dokumenton. 2 Close, s up: ~i leter-(pord -)on. Mia buŝo estas ~ita per promeso. 3 confirm, prove: ~i amikec-(reputaci -)on. ~a, sigillary. ~ado, -ing, ratificatn. ~ilo, s., signet. Ŝtata ~ilo, privy s. Mal~i (Sen~igi), open, un-s. sigl-o (vortsigneto), (sten) grammalogue, word-sign.

*SIGN-0, Sign, Mark. 1 indication, token, portent: Bona ~o, good s. ~o de ĝojo. Malbon~a, ominous. ~o de malsano, s. of disease; de respekto, m. of respect; de vero, stamp of truth. Lego~(Paĝ~)o, book-m, page-marker. Lim~o, land-m. Memor~o, memento, Paŝ~(pied~)o, footprint. *POST~o, evidence, trace, vestige. ~~aro (spuro), spoor, track, trail. Prem~o, impressn. Pruv~o, sign (Ps 105/27; Jes 38/7). 2 symbol: ~o de amikeco, token of friendship, 3 gesture, motion: Kap~o, nod. Man~o, wave of the hand. (mus) hand-s. Okul~o, wink. Vok~o, call sign(al). 5 (typ) ~oj mate-matikaj, tipografiaj. Demanda ~o (?); *Ekkria* $\sim o$, *Mir* $\sim o$, (!); *Kai* $\sim o$ (&), 6 (mus) Gam~o, key signature. Krom~o, acci-Takto~o. dental. Spir~o, breath-m. time signature. 7 (supersigno): accent-m; akuta ('); cirkumfleksa (^{*}); malakuta (^{*}); onda (tildo) ([~]); libera, floating accent. ~i (-n), **1** indicate, show: ~i ide-(progres-voj-)on. 2 (= doni, fari, ~on). make a s., ~i al fiakristo. ~ado, m-ing. ~aĵo, indicatn, token. ~aro, system of ss., code. Krajona ~eto, pencil-m, tick. Vort~eto (siglo). ~ilo, (gm) m-er, peg, etc. Antaŭ~i, portend. Kruco~i, s. with a cross. Sin ~~i. cross o-s. Lim~i. delimit. ~olingvo (mimiko). Cp akcent, indik, insign, mark, montr, signal.

*SIGNAL-o, Signal, preconcerted sign of communicatn, informatn, warning. 1 (eca): rond-(sag-triangul-)a; ~o [haltiga, limiga (pri alto, larĝo, pezo, rapido). 2 (pera): ~o aŭd-(disk-fajf-fajr-flag-man -vid-)a. 3 (pria): ~o danĝer-(fervoj-ĝib -hospital - kruciĝ - lernej - obstakl - trafik -transtrak-ŝtorm-)a. Krak~(petard~)o, detonator, fog s. Vek~o, reveille. ~i (-n), s. (a train, etc.). ~a lanterno, s-lamp. ~aro, code of ss. ~ejo, s-box. ~isto, s-man. ~izi (route), mark out by ss. Voj~oj, road signs. ~diro, ~vorto, pass -(watch-)word, slogan. Cp sign.

*SIGNIF-i (-n), Mean, Signif/y, betoken, denote, represent. *Tiu diro ~as nenion. Kion ~as tiu bruo? ~o*, 1 m-ing, s-icance, s-ication: *La ~o de sign-(vort-)o.* 2 Importce, weight, value: *Tiu deklaro havas grandan ~on. Kian praktikan ~on* havas tio? ~o(plen)a, Multe~a, s-icant, eloquent, telling, that speaks volumes. ~a demand-(ridet-)o, Li levis la fingron ~e. Sen~a, ins-icant, of no s-icance, m-ingless. ~vulo, pn of no account, nonentity. Cp senc, q.v.

sikl-o, (Bb) shekel (coin and weight).

sikomor-o, sycomore-fig, fig-mulberry (of Egypt) (Ficus sycomorus). Cp acer, platan.

sil-o, (agr) Silo, fodder pit. En~igi, s. ~~o, ensilage.

*SILAB-o, Syllab/le. Ĉiu vokalo prezentas unu silabon. ~a, -ic. *~I, -ify (cp literi=spell). Vorto du~(plur~unu~)a.

silen-o, (bt) catch-fly (*Silene*). Mar~o, sea campion. Puf~o, bladder campion. Cp liknid.

*SILENT-a. Silen/t. tacit. ~a interkonsento. Noiseless (tajpilo, paŝo); quiet (vespero). ~o, -ce. ~o absoluta, dead -ce. Subita ~o, sudden hush. ~o estas konsento. Gard-(romp-)i la ~on. La ~o de la mort-(nokt-tomb-)o. (mus) rest. Plen(not)a ~o, semibreve rest. Forir -(sufer-)i ~e. ~i, (nt) be s. 1 hold o's tongue. Saĝulo ~as. 2 make no sound. Se ~as draŝejo, malpacas loĝejo. f ~as nun ĉiu disputo, ~on! ~u! -ce! Be quiet! Hush! ~adi, hold o's peace. ~eco, hush. peace, stillness. ~ema, discreet, quiet, reticent, taciturn. ~igi, reduce to -ce. ~igi kalumnion. ~iga mono, hush-money. ~igilo, (mec) -cer. ~iĝi, bcm s., La muziko ~*iĝis* (ceased). Ek~i, pause, stop speakg. Pri~i (-n), pass over in -ce. Cp damp, mut, sen-bru(-parol-son).

sileps-o, (rh) syllepsis (2 Kr 31/8).

silf-o, Sylph, spirit of the air. ~(osimil)a, s-like.

silic-o, silica (Si O₂). ~a, siliceous.

silici-o, silicon (Si).

*SILIK-0, (min) Flint. Malmola kiel ~o, hard as f. ~eca, f-y. ~ato, silicate. Alkalia ~ato, water glass. ~ero, speck of f. ~ozo, (med) -osis.

silikv-0, siliqua, pod of cruciferae, e.g., mustard, wallflower. Cp semuj, ŝel. Cp guŝo, pod of fabacoj, e.g., pea, bean. ¶ 3 FA 67/27 however says "kvin pizoj en unu silikvo". *SILK-0, 1 Silk. 2 mtrl fm s. f Vivi en ~o kaj veluro (lukse). Kruda ~o, raw s. ~(ec)a, -en, -y, like s. ~aĵoj, ss, -en goods. ~aĵisto, s-merchant. ~raŭpo, -worm. Cp atlas, bombicel, kokon.

SILOGISM-o, (log) Syllog/ism. ~a, -istic. Rezoni ~e, -ize.

SILUET-o, silhouette, outline-(shadow portrait, picture by contour, profile, or shadow. f form, outline, profile. ~o de la urbo. ~i, outline. ~iĝi (sur), show in outline, show up agnst (horizon, etc.), stand out. La turoj ~iĝis kontraŭ la ruĝa ĉielo.

*SILUR-0, cat (sheat-)fish, etc. (Silurus). siluri-0, (geol) Silurian. ~a periodo.

*SILVI-o, Warbler (Sylvia). ~o blankgorĝa, white-throat. ~o ĝardena, garden w. ~o nigroĉapa, black-cap. ~o Orfea, orphean w. ~o rulĉirpa, lesser whitethroat. ~edoj, warblers in gen; cp akrocefal, ĉiĉaf, filoskop, fitis, hipola, lokustel.

simbioz-o, (bi) Symbio/sis. ~a, -tic.

SIMBOL-o, Symbol, obj. conventnlly standg for (representg) an idea. e.g., pesilo = ~o de justeco. ~a, -ic. ~a signo (skribado). ~i, be a s. of. Ruĝa rozo ~as amon. ~ismo, -ism. ~igi (prezenti), -ize. ~igi amon per ruĝa rozo. Cp emblem, figur.

simbrank-oj, order of eel-like fishes (Symbranchia).

SIMETRI-o, ~eco, Symmetr/y. ~a, -ical (Jeh 41/21). ~a aspekto (konstruo). Aranĝi ~e. Ne~a, a-ical, lop-sided.

simfit-o, (bt) comfrey (Symphytum).

SIMFONI-o (orkestra sonatego), Symphon/y. ~a, -ic.

simforikarp-o, snowberry (Symphoricarpos).

*SIMI-o, Ape, Monkey. ~(ec)a, a-like, simian. ~i (agi ~e), a., imitate like a m. ~i nobelan sintenon. Cp aluat, atel, ceb, cerkopitek, ĉimpanz, gibon, goril, kolob, lagotrik, makak, mandril, orangutang, pavian.

*SIMIL-a (al, je), Simil/ar (to), (a)like, with same qlties. (geom) ~aj trianguloj. ~e, -arly, likewise, the same. ~i (esti ~a), be like (s. to), match, resemble. Ili ~as unu la alian kiel du rosgutoj. ~aĵo, smthg sim. ~eco, -arity, -itude, likeness. ~igo, (rh) simile. ~igi, iĝi, as-ate, make (get) like. ~ulo, double. Mal-a (diferenca), dis-s, unlike. ~~eco, contrast, diffce. Sen~a, unique, wtht a fellow. Fulmo~a, like lightng. Sonĝo~a, dreamlike. Ver~eco, veri-itude. Cp analog, parenc, proksim, sam.

simoni-o, (ecc) simony.

SIMPATI-0, Lik/e, -ing; Congenial/ity, Sympath/y (in this sence only), affinity, fellow-feelg, instinct attraction [Ne =kunsento]. Havi ~on por, l., feel drawn (cotton, take, warm) to (Es 2/17; 8/5). ~oj kaj antipatioj, likes and dislikes. Plena de kunsento kaj ~o, with sim. feelgs and tastes. La du ideoj (virinoj) ne estas en ~o. don't go tgthr. hy nothg in common. ~a (al, por), I-able, with tastes in common, in s. with, kindred-souled, to o's l-ing. ~a hom-(junul-)o (Da 10/19). ~a medio, c. surroundgs. ~a vizaĝo, attracty face. Por mi la tasko estas tre ~a (c.). Por mi ŝi ne estas ~a, I don't l. (care for, feel drawn to, take to) her, am not at ease (don't feel at home, hy little in common) with her. (anat) $\sim a$ nervo, s-etic nerve. (ac) ~a vibrado, s-etic vibratn. ~i, be in accord with. feel a l-ing (hv a fellow-feelg) for. Ni ne ~as, don't see eye to eye. Li ~as nian movadon (al nia movado). ~e, c-ly. Mal~a (antipatia), repugnant. ~~o, antipathy, aversn, repugnance. Ne~a, unattractv. Cp kompat, kondol, konsent.

*SIMPL-a, Simpl/e. 1 not cmpnd: ~a vorto, (gr) ~a tempo, s. tense, 2 plain, uncomplicated: ~a prudento, elementary commonsense. ~a maŝino. ~aj faktoj, broad (plain) facts. 3 easy to understand: ~a metod-(problem-proced-rimed-task-)o. 4 unembroidered, wtht affectatn or ornamt: ~a stil-(vest-)o. ~a manĝo, homely meal. La vero pura kaj ~a. 5 (nura), common, ordinary, mere: ~a *homo*, plain man, man in the street. $\sim a$ soldato, private. ~a tago, week-day. 6 Artless, naive: ~a kiel kolombo. ~e, 1 -y, just, merely, only: Mi ~e diris, I merely observed. La decido restas ~e malviva litero. 2 Plainly: Vivi (sin vesti) ~e. ~eco, -icity. ~igi, -ify. Tro~igi, over s-ify. ~ulo, s-minded pn. Mal~a, com-plex (-plicated-pound). Cp facil, naiv.

simpozi-o, symposium, discussn of a subj. by vrs authors.

SIMPTOM-0, Symptom, indicatn, sign, token. ~a pri, -atic of. Cp antaŭsign, indik.

simul-i, Simul/ate, counterfeit, feign, sham. ~*i* malsanon, malinger. ~ado, -ation. ~ita, bogus. Cp ŝajnig.

simuli-o, (ent) sand-fly (Simulium).

simultan-a, simultaneous (funkcianta, okazanta, samtempe). ~a tradukado. ~aj ekvacioj.

simun-o, (met) simoon (Araba polvo-vento).

sin-o, 1 Bosom, breast (Se 6/27; 21/14; Ps 79/12). Ŝi premis la infanon al sia ~o. Sur la ~o de Abraham (Lk 16/22). 2 clothg coverg this (El 4/6). f (internaĵo). Mi estis ankoraŭ en la ~o de mia patrino. La ~o de la estontec-(famili-ter -)o. Cp brust, genu, mam, ventr.

SINAGOG-o, synagogue.

SINAP-o, Mustard-plant (Sinapis). ~o blanka, white m. ~o nigra, black m. ~o sovaĝa, charlock. ~a faruno, m-powder. ~a semeto, semero de ~o, grain of m-seed (Mt 13/31; 17/20). Cp iperit, kataplasm, mustard. ¶ Blanka ~o is the m. of "mustard and cress".

*SINCER-a, Sincer/e. 1 (*iu*): candid, frank, honest, wtht hypocrisy. ~a homo. 2 (*io*): genuine, truthful, unfeigned. ~a am-(bedaŭr-dezir-konvink-opini-respond -)o. ~eco, -ity, candour, good faith. Mal~a, deceitful, double-dealing, false, two-faced. ~~ajo, in-ity, piece of hypocrisy. Cp diafan, pur, verem.

sindik-o, syndic (w.s.), esp. authorized representatv of corporate body. (jur) trustee, receiver in bankruptcy.

SINDIKAT-o, syndicate. 1 = sindikaro. 2 Union to defend corporate interests. Financa ~o. Industria ~o, pool. Profesia (laborista, metiista) ~o, Trade U. ~o de fabrikistoj, u. of manufacturers. ~ano, t-u-ist. ~aneco deviga, closed shop. ~iĝi, cmbn into a u. ~ismo, ~isto. Ekster~a, non-u. Cp kolektiv-(komun-social-)ism [Ne=kartel, trust]. SINEDRI-o, (hist) Sanhedrim, Jewish tribunal.

sinekdoke-o (*ideoŝanĝo*), (rh) synechdoche=(a) the whole used for a pt, or the genus for the species; (b) the pt used for the whole, or the genus for the species (Vd *Klasifo de Esp. Temoj*, pp. 99-100).

sinekur-o, sinecure, office with salary but no duties.

singnat-o (mar-aleno), (ich) pipe-fish, seahorse (Syngnathus).

singular-a (ununombra), (gr) singular (number).

*SINGULT-i, hiccough, hv hh. Plor~i, sob convulsvly.

*SINJOR-0, 1 gentleman. 2 (title) Esq., Mr. S-ro B. 3 master. Li estas sia propra ~o. 4 (rel) La S~o, The Lord (Ge 18/27, El 15/17, Jes 30/15). ¶ In e.w. Z avoided this form (OV/52). ~(ec)a, lordly. La ~a preĝo. Lia ~a moŝto, his lordship. ~aro, gentry. ~eto, ~ido, (young) master. ~ino, lady, madam, mistress. ~inoj kaj ~oj! S~ino, Mrs. Ŝia ~ina moŝto, my lady. Ge~oj (Ges.), Mr. and Mrs. Grand~o, lord (of manor), seigneur. Cp kavalir, lord.

sink-i, Sink, fall slowly. 1 descend to below horizon or surface of fluid, go dn., set (*la suno*, *sipo*, ~*is*). 2 settle, subside (*rivero*, *tero*). f decline, bcm weaker (*koro*, *malsanulo*, *vivo*). ~*igi*, (cause to) s., scuttle (*sipon*). Cp *malflot*, *penetr*, *sorb*, *subsid*, *vrak*.

SINKOP-0, 1 Syncop/e, faintg, loss of consciousness fm fall of blood-pressure. 2 (mus) ~i, -ate. ~ado, -ation, intentnl misaccent. 3 (phon) = haplologio.

sinkron-a (sam-moment-temp-a), Synchron/ous, occurrg at the same tm., simultaneous. ~igi (samtempigi), -ize. ~igo, -ization.

SINOD-0, (ecc) synod, council.

SINONIM-o, synonym, wd with same mng. ~a, -ous. Preskaŭ ~a.

SINOPTIK-a, synoptic, gvg a comprehensv mental view. ~a tabelo. ~aj evangelioj (Mt, Mk, Lk).

sinovi-o, (anat) synov/ia. ~a, -ial. ~ito, -itis.

SINTAKS-0, (gr) Synta/x, sentce constructn. ~a, -ctic.

SINTEZ-o, Synthe|sis. (ch) artificial productn of cmpnd. Foto~o. (gr) constructn of cmpnd wd. ~a, -tic. ~a rezonado (de kaŭzo al efiko). ~i, -size. Cp kunmet. Opp analiz.

SINUS-0, 1 (trig) sine (sin). 2 (anat) sin/us. ~ito, -itis.

SIREN-o, Siren, 1 (myth). 2 dangerously fascinatg woman. 3 (ac, mar) hooter, e.g., *ĉe aeratako, fabrikejo*.

sireni-o (marbovo), sea-cow (Sirenia) > dugong, manat.

sirik-o, (ent) horntail, wood-wasp (Sirex).

*SIRING-o, lilac (Syringa). ~obruna, puce. ~(viol)a, 1. Cp filadelf, lil. ¶ On vrs pp of 4 FA ~o should be sambuko.

sirok-o, (met) sirocco, hot Sahara wind (Jes 49/10).

*SIROP-o, syrup, solutn of sugar. ~(ec)a, -y. Rafinita ~o (melaso), golden s.

sisal-o, Sisal-grass (Agave sisalina). ~a fibro, s-hemp.

sism-o = seismo.

†SISTEM-0, System. 1 complex whole, harmonious combinatn, group. ~o digest (-fervoj-lumig-serv-sun)a. 2 orderly arrangement, plan, scheme: Metra ~o. ~o de klasif-(regad-)o. ~a, -atic. ~e, -atically. ~e venki ĉiun baron. ~eco, -atization. ~igi, -atize.

sistol-o, Systol/e, contractn of heart. Cp distol.

sistr-o, (ant) sistrum, Egyptian jinglg m.i. (2 Sa 6/5).

sit-o, (orn) nuthatch (Sitta).

*SITEL-o, Bucket, Pail. Lakto~o, milkp. (Plen)~o (da), b-(p-)ful. f Pluvi ~e, ~portilo (vekto), yoke.

situ-o, Situat/ion, position, site. ~i, (nt) be -ed. Urbo bele ~anta, Nia tendaro ~is en valo. ~igi, locate, place.

*SITUACI-0, 1 Circumstances, state of affairs. ~o danĝer-(komik-nov-plorind -politik-)a. ~o financa, financial standg. ~o malfacila, predicament. ~o socia, social status, station in life. Esti en ~o

(position) ion fari. Mastr-(plibonig-sav-)i la ~on. Klarigi la ~on, explain the circumstances, put the case. 2 (= situo), positn. Cp lok, ofic, posten, pozici, stat.

sium-o, water parsnip (Sium).

sizigi-o, (mat) syzygy. (as) conjunctn or oppositn.

sizimbri-o, (bt) hedge-mustard (Sisymbrium). Cp aliari, erizim.

skab-o, (bt) symptom of plant disease caused by bacteria or fungus. Cp skabi.

skabel-o (piedbenketo), footstool.

skaben-o, (hist) municipal magistrate, sheriff.

***SKABI-o**, (bt, med) scabies, itch, infectn caused by mite (*akaro*, *sarkopto*) (Rd 28/27); (vet) mange. ~a, mangy. Cp *fav*.

skabioz-o, (bt) Scabious, pincushion flwr (*Scabioza*). **~o** kampa, field (meadow) s. **~o** kolomba (*knaŭtio*), small s. **~o** mordita (*sukcizo*), devil's bit, premorse s. (*succisa*).

***SKADR(on)o,** squadron (of cavalry). [*Ne* = *eskadro*].

skafald-o (provizora framo, trabaro), Scaffoldg. ~i, erect s.

skafandr-o, diving-suit. ~o sendependa, aqualung. ~isto, diver.

*SKAL-o, Scale (w.s.). 1 graded series, ladder: ~o intelekt-(soci-)a. Supre de la ~o. 2 relaty dimensions, ratio of reductn or enlargemt: ~o de mapo, prezoj, filantropio. Grand~e, on a large s. ~o reduktita, Varia ~o, slidg s. Laŭ ~o 1/1000. 3 graduated degree-marks: ~o de baro-(termo-)metro. Tajd~o, tide gauge. 4 (mus) s., successn of tones and semitones fm a sound to its octave: ~o maĵor-(minor-)a; diaton-(kromat-)a; cigan-(plendut-)a. ~o kvinnota, penttonic s. (d r m s l). 5 system of numeration: ~o decimala (dekuma). Laŭ~e. to s. ~papero, squared (plotting) paper. Cp ampleks, gam, mezur.

skalen-a (triangulo), scalene (kun lateroj neegalaj).

SKALP-o, ~i, Scalp. ~ilo, -ing knife.

skalpel-o (sekcilo), (surg) scalpel < bisturi.

skand-i (-n), (pros) Scan, divide (a line of verse). ~o, -sion.

SKANDAL-o, Scandal, Disgrace, evil example. Estas ~o! ~e! (It is) d-ful! Fari (Kaŭzi) ~on, create a scene. Eviti ~on, avoid public exposure. Por ĉies ~o, to everyone's horror. ~a, s-ous, d-ful, discreditable, shameful, shockg. ~a afer-(kondut-)o. ~i (-n), s-ize, cause (gv) grave offence, shock. ~iĝi, be shocked. ~ulo, s-monger.

skandi-o, (ch) scandium (Sc).

skandik-o (Venuskombilo), Shepherd's needle, Venus' comb (Scandix).

*SKAPOL-0, shoulder-blade. ~a, scapular.

*SKARAB-0, Beetle, scarab. ~edoj, dung-bb and chafers. ~0 Kolorada (terpoma), Colorado b. Or~0 (krizomelo), golden b. Salt~eto, flea-b. Sterko~0, dung-b > geotrupo. Cp ditisk, karab, kokcinel, kurkuli, lampir, lukan, melolont, nekrofor.

skardini-o, (ich) rudd, red-eye (Scardinius).

skarif-i, Scarif/y, cut through skin. ~a kupo. ~ado, -ication. ~ilo, -ier.

*SKARLAT-a, Scarlet. II ~INO, (med) s-fever, scarlatina.

*SKARP-0, 1 Scarf. *Silka ~0*. 2 chain of office, municipal s. 3 (surg) arm-sling.

*SKATOL-0, Box, tin (vrs shapes and mtrls). Kartona ~0, carton, card-board b. Lad~0, tin. Mon~0, money-b. (mus) Muzika ~0 (*pinglogurdeto*), musical b. ~eto, casket, jewel-case. ~eto alumet -(*pilol-*)a. En~igi, pack.

skeĉ-o, (th) sketch.

SKELET-0, skeleton. (anat) ostaro. f a very thin man. 2 (framo), frame(work) (of bldg, ship, umbrella, etc.). 3 (skiza plano), outline. ~a, bony, fleshless, thin, sketchy. ~a kesto, crate. Cp armatur, skiz, resum.

SKEM-o, Schem/e, systematic arrangement, lay-out, plan of actn, programme, table. (typ) *Paĝa ~o*, make-up. ~i, make plans. Cp *diagram, grafikaĵ, plan, projekt, skelet, skiz.*

SKEPTIK-a, Sceptic/al, incredulous. ~eco, ~ismo, ~ulo (Ps 119/113). Cp dub-(senkred-)ema, malfacile konvinkebla.

SKERC-0, (mus) scherzo, light playful compositn.

*SKERM-i, (sp) Fenc/e, fight with swords. ~ado, ~arto, -ing, swordplay. ~anto, -er, swordsman. ~ejo, -ing ground. ~isto. -ing-master.

sket-i (a. *patini*), Skat/e. ~ado, -ing. ~anto, -er. ~ilo (~ŝuo), s. ~vojo, s-ing track. Rul~i, roller-s. ~~ilo (*rulŝuo*), ~~ejo, s-ing rink.

ski-o, Ski. ~(kur)i, s. ~ado, -ing. ~anto, ~isto, -er. ~bastono, s-stick.

skien-o (aglofiŝo), meagre (Sciaena).

skil-o, (bt) Squill (Scilla). ~o aŭtuna, autumn s. ~o printempa, spring s. Cp hiacint.

skili-o, (ich) spotted dogfish (Scyllium).

skink-o, skink (Scincus) (Le 11/30).

skip-i (*ŝnursalti*), (gm) Skip. ~ilo, -ping rope.

SKISM-0, Schism, break-up, divisn, separatn by diffee of opn. ~(em)a, ~ulo, -atic. ~i, fari ~on. Cp fend, romp.

skist-o, (geol) Schist. ~(ec)a, -aceous, flaky. Cp ardez.

*SKIZ-0, Draft, Outline, Sketch. 1 quick drawg in a few char-istic lines. 2 d., o. Literatura ~0. 3 d. (summary) of plan. ~0 teoria. Jen ~0 de miaj ideoj. Unua ~0, rough d. ~(ec)a, s-y. ~i (fari ~0n pri), d., o., s., rough out. ~i biografi -(plan-kontur-)on. ~i grandtrajte, gv the main oo. of. ~eco, rudimentary char. Cp kontur, krokiz, malnet, skelet, skem.

skizofreni-o, (med) schizophrenia. ~ulo.

*SKLAV-o, Slav/e. 1 bond-man(-servant). 2 subj. of despotic regime. 3 pn unconditionally obedient to the will of anr. f ~o al kutimo(pasio), alkoholo (tabako), la modo. ~a, -ish, servile. ~e, -ishly. ~i (esti ~o, labori ~e), s., drudge. ~eco, -ery, bondage, servitude. ~emo, servility. ~ema, cring-(fawn-)ing, mean, servile. ~emulo, toady. ~igi, en-s. ~ino, bondwoman. ~isto, -er, -driver, -trader. Eks~0, freed s. Cp servut.

skler-a, Scler/ous, bony, hard. ~oza, -otic, with hardened blood-vessel. ~ozo, morbid hardeng. *Arteria ~ozo.*

sklerant-o, (bt) knawel (Scleranthus).

sklerot-o, (anat) scler/a, membrane over eye-ball. ~ito, -itis.

SKOL-o, School (of art, philosophy, thought). La ~o Itala, Sokrata. ~ano, disciple, follower [Ne=lernejo]. Cp adeptaro.

SKOLASTIK-o, Scholastic/ism. ~a, -ic. ~a teologio. ~ulo, schoolman.

skold-i, scold, call over the coals, chide, find fault noisily with, gv a wigging to, reprimand, rate. Cp *insult*.

skolit-o, (ent) wood-boring beetle (Scolytus).

***SKOLOP-o**, woodcock (*Scolopax*). Cp galinag.

skolopendr-o, centipede (Scolopendra).

skolt-o, (mil) Scout. ~i, s., reconnoitre. ~a aviadilo. (sctg) s., (11-15 yrs). ~ado, ~ismo, ~a movado, s-ing. ~estro, s-er (adult leader). ~ino, guide. ~inestro, guider. Cp esplorrigard, spion.

skombr-o, mackerel (Scomber).

skon-o, (cul) scone.

skop-o, (orn) hammer-head(ed stork) (Scopus).

*SKORBUT-o, (med) scurvy. ~a, ~ulo, scorbutic.

skori-o (erc-rekremento), scoria, cinders, clinker, dross, slag (fm furnace). f (=forfetind-senvalor-aĵo): Via arĝento fariĝis ~o (Ps 119/119; Jes 1/22, 25). ~ejo, ash-heap. Cp rekrement.

skorpen-o, scorpion fish (Scorpaena).

*SKORPI-o, (as, zl) Scorpion (Scorpio). ~o imperia, Imperial s. Cp skorpen.

SKORZONER-o, viper's grass (Scorzonera).

skovel-o, bottle-(flue-oven-)brush, bristlecleang-brush. ~i, clean (brush) out cylindrical objs, sweep (kamentubon). ~i botel-(forn-)on. Cp ŝvabr.

*SKRAP-i (-n), 1 Scrape (terpomon); graze (haŭton); scale (denton). 2 make a disagreeable noise. ~*i al ni la orelojn, ~i* violonon, s. (saw) on the fiddle. ~aĵo, scrap-(shav-)ings. ~egi, drag, dredge. Cp drag. ~ilo, -er, eraser, (surg) curette. Kot~(ŝu~)ilo, -er. ~reta ŝipo, trawler. ~vundo, abrasn. Ĉiel~(Nub~)ulo, sky-er very high bldg. De~(For~)i (koton), s. off. Pri~i (domon) (Le 14/41). Cp frot, grat, rasp.

*SKRIB-i, Writ/e. 1 (nt) Li scias nek legi, nek ~i, ~i ink-(legehl-)e, laŭ dikto. 2 (-n) (verki), jot down, note. ~i anekdot -(leter-kart-)on. Mi tion ~os al li. 3 record. Kion mi ~is, tion mi ~is. ~(ad)o, -ing. ~o oblikva, cursive hand. Diron oni neas, ~o (record in black and white) ne pereas, La Sankta ~o, Holy Writ. ~(it)a, per~a, -ten, script. ~a komuniko. (typ) ~aj literoj, script type. ~aĉi, ~aĉo, scrawl, scribble. ~anto, ~isto, -er, clerk, scribe. ~istaĉo, hack. ~eio, -ing-room. ~enda, that must be -ten. ~ilo, -ing implement, pen, etc. ~ilaro, -ing mtrls. ~ilujo, pen box. ~eraro, slip of the pen. ~karaktero, ~maniero, hand. ~maŝino (taipilo), ~tablo, -ing desk, Al~i, assign, attribute. charge, put down to. * CIRKAU~i, circumscribe. En~i, book, enter, inscribe, post up, record, register. Mi en~os la sumon en vian krediton. En~iĝi, enter, enrol o-s. Mis~i, miswrite. Post~o, postscript. Pri~i, describe (by speech or -ing). ~~a muziko, programme music. Re~i, re-w., copy. Sub~i, sign (o's name) [Ne=abon, kotiz]. Apude ~~i, countersign. Super~i, w. over other wds. Sur~i, engrave, inscribe etc. Trans~i, copy out, transcribe. Man~o, hand-ing. Maŝin~i (tajpi), type. Pet~o, petition. **Pun~o**, impositn, lines. Cp kaligrafi, pupitr, verk.

*SKROFOL-o, (med) scrofula, king's evil. ~a, -ous. ~ulo.

skrofulari-o, figwort (Scrophularia). Akva ~o, water f.

skrot-o, (anat) scrotum.

SKRUPUL-0, Scrup/le, Conscien/tious objn, doubt, or hesitatn. Havi ~ojn pri, hv ss abt, be troubled by qualms of c-ce, boggle (demur) at. ~i, be meticulous, nice, make a point of. ~(em)a, c., s-ulous, punctilious. ~a atent-(esplor -person-purec-)0. ~e, s-ulously. ~e ĝusta. Sen~a, uns-ulous. Agi sen~e, stick at nothg. Cp honest, pedant, preciz, zorg.

*SKU-i (-n), Shak/e. ~i arb-(skatol-vest -)on. ~i la kapon (nee, fm side to side); wag (voston); wave (flagon). f (ŝanceli): unsettle, upset, weaken. ~ita (buffeted) de la vento, de malsano. ~i iun elrevige. La Eternulo ~as la mondon. ~u vin! s. vourself tgthr, get a move on! ~(ad)o, -ing, shock. ~o cerba, shell-shock, etc. ~iĝi, be -en. ~iĝi (toss) sur la lito. Eĉ folio ne ~iĝis, not a leaf stirred. ~iĝi (quiver, shiver, thrill) de emocio. ~ilo (~botelo, ~maŝino), s-er. ~lavi, rinse. De~i polvon de vesto, pomon de arbo. Ek~i, jar, jerk, jolt. Ek~o, shudder (timo), start (surprizo), thrill (gojo), wince (doloro). El~i cindron el pipo. For~i, s. off (cagren-impres-jug-)on. Ne~ebla (firma), un-able, firm, immovable, resolute. Sen~a, gently, softly, wtht shock. Cp agit, balanc, sancel.

skual-o, (met) squall, sudden gust of wind.

*SKULPT-i (-n), Carve, Sculpt. ~i lign-(marmor-)on. ~i statuon. ~ado, s-ure, statuary. ~aĵo, piece of c-ing, s-ure. Ligna ~aĵo, woodc-ing. *~ILO, chisel, etc. ~isto, c-er, s-or. ~arto, s-ure. Cp ĉiz, modl.

skut-i, (sp) Scoot, use a (child's) scooter. ~ilo, -er.

skuter-o, scooter, light motor-cycle. Cp moped.

skun-o (a. goeleto), schooner, fore-andaft sailg-ship with two or more masts.

skunk-o, skunk fur. Cp mefit.

*SKURĜ-o, scourge, birch, cat and nine tails, lash. ~i, s., flog, thrash unmercifully. Cp knut, verg, vip. (Vd. Albault, Fundamento, p. 337).

skutelari-o, (bt) scullcap (Scutellaria).

skval-o, spur-dog shark, spiny dog-fish (Squalus) (K 377/21).

*SKVAM-o, Scal/e, flake. ~o de fiŝ -(haŭt-serpent-)o. f Se la ~oj defalus de viaj okuloj (Rj 11/12). ~(ec)a, ~hava, ~e kovrita, s-y. For~iĝi, flake off. Sen~igi, clear of ss., desquamate. Cp imbrik.

skvaŝ-o, (gm) Squash (rackets), sp. de rakedludo.

skvaten-o, angel shark, monk-fish (Squatina).

slab-o, slab, flag-(paving-)stone, flooring tile. ~o beton-(marmor-)a.

slan-o, Vd lign.

slang-o, slang, argot. ~o Londona, almozula.

sled-o (glitveturilo), sled, sledge, sleigh. Sport~o, bob-sleigh.

SLIP-o, slip (of paper), index card (for notes or record). ~aro, ~ujo, (kartoteko), card index. Sur~igi, card-index.

slogan-o (*frapfrazo*), slogan, short catchy phrase, party cry.

slojd-o, sloyd, Swedish manual-traing through woodwork.

slup-o, (mar) sloop, one-masted ship with fore and aft sails.

smalt-o, smalt. 1 (kobaltvitro). 2 pigment fm this.

*SMERALD-0, Emerald. ~(everd)a, egreen. Marblua ~0, aquamarine.

smilak-o, Smilax (Smilax). Ĉina ~o, China root. ~a radiko (sarsaparilo).

smirg-o, Emery. ~a paper-(pulvor-)o. ~i, grind, polish, rub, with e.

smut-o, (agr) smut (plant disease). ~o nuda (kovrita), loose (covered).

snob-o, Snob, pn with exaggerated respect for social positn or wealth, and dispositn to be ashamed of socially inferior connectns. ~eco, ~ismo, -bery, -bishness. ~ino, vulgar follower of fashion.

snuf-i, sniff (up), snivel, snort, snuffle. **f** $\sim i$ (*je io*), turn up o's nose at. *En~i* tabakon, snuff up tobacco. Cp flar.

*SOBR-a, Sober, Moderat/e, Temperate. (abstinema): 1 abstemious. frugal. 2 cautious, impartial, passionless, restrained, sedate, well-balanced. ~a laŭd-(sinten-taks-)o. ~e, s-ly. NP (quietly, unostentatiously) vestita. ~e paroli, be sparg of wds. ~eco. discretn. gravity, m-ion, sobriety, restraint. ~igi, s., calm. ~ulo, t. pn. *MAL~a, im-m., in-t., passionate [Ne=ebria]. ~~igita de amo, ĉampano, kaj dancmuziko (K 163/5). Re~iĝi, recover o's balance. Cp diskret, moder, seren,

SOCI-o, Soci/ety, body, community, the public, social system. ~0 de abeloj (formikoj). ~a, -ial, communal. ~a asekur-(demand-scienc-sfer-viv-)o. ~aj aranĝ-(klas-rilat-)oj. ~e, -ally. ~ano, citizen, member of community. ~igi. -alize. Kontraŭ~a, anti-ial. II~ OLOG-IO› -O, -ology, -ist. Cp amik, civil, komunum, societ.

SOCIAL-ismo, -isto, social-ism, -ist.

*SOCIET-o, Society. 1 community: Religia ~o. 2 association, club, group. 3 company, firm: ~o akcia, joint stock c. ~o kun limigita respondeco, limited liability c. 4 companionship, set, social circle: fashionable world (mondumo). Vivi en bona ~o, move in good s. ~a, (of a) s., social. ~a gazet-(kunven-)o, s. journal (meetg). ~a babilado, social gossip. (Ne)~ema, (un)-sociable-(social). ~ulo, man abt town. Cp kompani, mondum, soci.

SOD-o (natria karbonato), (washing) Soda. Kaŭstika ~o (natro), caustic s. (natria hidroksido). Kristala ~o, s. crystals. Cp akv, natri.

*SOF-0, Sofa, couch with raised ends and back, on which sev. pns can sit, or one lie. ~eto, lounge, settee. ~a lito, s-bed. Cp divan, kanap.

†SOF-ISMO, Soph-ism, -istry, fallacy, false reasong. ~a, specious. -ISTO, -ist.

sofit-o, (arch) soffit, lower surface of arch, etc.

sofor-o, ornamental shrub (Sophora), coral beam, Japanese pagoda tree.

soft-a = mallaŭta.

*SOIF-i (-n, al), Thirst (for), be -y (dry). Mi ~as. ~i venĝon (al venĝo), be eager for revenge. Mia animo ~as Dion (Ps 42/2). ~o, t. Suferi de ~o. ~o al (hankering after, hunger for). ~(ant)a, t-ly, longing for. ~igi, parch. Sen~igi, quench (slake) t. Sen~iĝi, refresh o-s. Sango~a, bloodt-y. Cp avid, sopir.

soj-o (a. glicineo), Soya (Glycine soja). ~a fab-(farun-lakt-ole-saŭc-)o. Cp apios.

*SOJL-0 (Ce 2/14), threshold, doorstep; sill. Fenestra ~o, window-sill. Supra ~o (lintelo), lintel (El 12/7), entrance, outset. Ĉe la ~o de dezert-(diskut-karier-jarcent -vintr-viv-)o. Halti ĉe la ~o de, stop short of.

sok-o (plugila beko), ploughshare.

SOKL-o, socle, base, bottom, pedestal, Support (*flaga*, *masta*); footg (of wall); plinth (of pillar, statue, vase); stand for object). Izola ~o, insulatg base. Cp piedestal.

*SOL-a, Alone, Lone, 1 by o-s, solitary: Labor-(promen-ven-)i ~a. Nur mi ~a. 1 alone (1 Rg 19/10, 4 FA 64/16), 2 wtht aid: Mia forto ~a ne sufiĉas. 3 (unu ~a) (one and) only, single, unique: mia ~a filo. Gia ~a postesigno, the only trace of it. La ~a Dio, the One God. ~e, 1 Promeni ~e (better ~a). 2 (nur), only, excludg others, no more than, nothg but: La decido dependas ~e de vi (on you a.). Li manĝis ~e panon. Tiu besto vivas ~e en Afriko. Ne ~e . . . sed ankaŭ; not only...but also; both ... and ... (pleon) Sole nur (for emphasis). Ni devas obei s.n. la logikon. La domon de David sekvis s.n. la tribo de Jehuda. ~eco. 1-liness, privacy. isolatn. seclusn. solitude. ~eca (~e staranta), 1-ly(-some), solitary. ~eca cambr-(dom-nokt-)o. Esti ~eca kaj malgaja. Stari ~ece sur la ~igi, isolate. ~iĝi, become monto. isolated, ~ulo (Ps 102/7), ~ula vivo, solitary life. ~infano, o. child. Cp apart, izol, nur, solo.

solan-o (Solanum). Nigra ~o, black nightshade. ~acoj, nightshade fam. > alkekeng, beladon, datur, dolĉamar, hiskiam, mandragor, terpom, tomat.

SOLD-0, 1 sou. Sen~a, beggared, destitute, penniless. 2 (mil) pay. ~ulo, mercenary.

soldanel-o, soldanella, Alpine perennial.

*SOLDAT-0, Soldier, trooper. La Nekonata ~o, the Unknown S. Mar~0, marine. Pied~0, foot-s., infantryman. Pik~0, pikebearer. Plumb~(Stan~)0, tins. Serv~0, orderly. Simpla ~0, private. ~(ec)a, -ly. ~i, serve as s. ~ar0, s-y, army, troops. Mar~aro. ~ejo (kazerno), barracks, quarters. ~iĝi, enlist. II (chs) pawn. Cp stratiot.

SOLE-0, (ich) sole (Solea).

SOLECISM-o, solecism, blunder, offence agnst standard. ~o gramatika, (konduta).

*SOLEN-a, Solemn, ceremonious, formal, impressv, serious. ~a aŭdienc -(deklar-promes-silent-)o. ~a akcepto, official receptn. ~o, ceremony. Edziĝa ~o, solemnizatn of marriage. Memor~o, commemoratn festival. ~i (~e fest -plenum-i), celebrate, solemnize. ~eco, -ity. Afekti ~econ, be pompous. Cp celebr, ceremoni, impon, majest, parad, serioz. Opp frivol. II ~ojdo, (el) solenoid. II soleno, (zl) razor-shell (Solena).

solfa-o (litera muzikskribo, "tonika do"), (Tonic) Sol-fa (movable doh). Skribi ~e. ~isto, -ist. ~i, s., sing to s-names.

solfeĝ-o, solfeggio, vocal exercise usg "fixed-doh" syllables. Cp solfa.

solicitor-o, solicitor (Brita juro).

SOLID-0, Solid. 1 Not fluid or liquid. alike all through, sustained, un 2 -broken(-interrupted): ~a argent-(huf -kolor-progres-)o. 3 firm, reliable, steady: ~a amikec-(fundament-garanti-hom-ligil -)o. ~aj botoj, stout boots. 4 serious, sound: ~a argumento. ~aj kvalitoj, sterling alties. 5 (com) safe, solvent, steady, well-established: ~a firmo (re-~e, solid-(stout-)ly. putacio). ~eco. stability. ~igi, -ify, consolidate, establish. Mal~a, Ne~a, flimsy, shaky, weak. ~~eco, unsettled state. Cp firm, fortik. Opp fluid, likv.

solidag-o (ora vergo), (bt) golden-rod (Solidago).

SOLIDAR-a, jointly and severally liable and responsible, interdependent. *Liaj interesoj estas ~aj* (bound up) *kun niaj*. (tech) *rado ~a kun alia*, in one piece, interlocked. ~eco, solidarity, joint responsibility, community of interests or actions, mutual dependence. *Striko de* ~eco, sympathetic strike. ~**igi**, consolidate (interests).

soliter-o, 1 (gm) solitaire. 2 (cgm) patience. 3 ring, etc., with one gem. Cp *teni*.

soliv-o, (carp, mar) beam, cross-timber, joist.

solo-o=sol-af(-kant-lud)o, Solo. ~isto -ist. ~orgeno, s-organ.

solstic-o, (as) Solstic/e, time of sun's greatest distance fm equator. ~o somer -(vintr-)a. ~a, -tial.

*SOLV-i (-n), 1 Dissolve, make a solutn of: ~*i* salon en akvo, 2 Resol/ve, Solve, clear up, find a way out of, settle, unravel, untangle: ~*i* demand-(disput-dub

-ekvaci - enigm - malfacil - problem -)on. (mus) ~i disonancon, r. a discord (supren, malsupren). ~o, solutn, answer. (mus) r-ution. ~a, solvent. ~aĵo, solutn. ~ebla, soluble, solvable. Problemo ~enda, to be s-ed. ~iĝi, d. ~ilo, solvent. f expedient. Ne~ebla, insoluble. Diskuti sen~e. Cp diven, malkombin.

SOLVENT-a (*pagokapabla*), Solven/t. ~eco, -cy. Ne~a, in-s.

somateri-o, eider duck (Somateria). Vd anas.

sombr-a (preme malhela, malluma), Sombre, gloomy, dark (koloro); dim (lumo); dismal (vizaĝo); dull (vetero); overcast (ĉielo). Estas ~e! It is dark! Cp morn.

*SOMER-o, Summer. ~ec(~simil)a, -y. ~e, in the s. Tra~i, pass the s.

somier-o, box-(spring-)mattress; plate supporting machine-pts. *Drata ~o*, (org) wind chest.

SOMNAMBUL-o, somnambul/ist. ~i, walk in one's sleep. ~ismo, -ism.

*SON-i, (nt) (make, emit, gv out) Sound, be heard, resound, Lia voĉo ~is agrable, Barelo malplena ~as plej laŭte. ~i false, ring false, ~is la deka, it struck ten o'clock. f (aŭdiĝi): be expressed audibly. En lia voĉo ~is ĝojo. ~o, s. beat (tambura); blare (trumpeta); blast (sirena); chink (ora); clang, ring, tinkle (sonorila), Lip~o, (phon) labial, ~a, of s., acous-(phone-)tic. ~egi, blare, roar. ~ero (sonparto), > harmonic, overtone, partial. Vd harmon, krom-(super-)ton. ~igi (-n), (cause to) s., make heard, utter. La birdoj ~igis sian voĉon. ~igi, clink, rattle (monon); jingle (slosilojn). La horloĝo ~igis (struck) la horojn. ~igi la "r", roll o's "r's". ~konduk(~port)i, conduct s. Ek~i, strike up, be heard. Ek~is paŝoi. For~i, die away. Re~i, re-s. send back the s., (re)echo, reverberate. Re~o, echo, resonance. Siaj vortoj trovis re~on en mia koro, ~~ilo, resonator. Sen~a, s-less. Sub~a, subsonic. Super~a, supersonic. Akre~a, strident. Bel~ (Bon~)a, euphonious, Malbon~a, disagreeable. harsh. Plen~a. resonant, ringing, sonorous. Cp bru, eh, sonor, ton. SONAT-o, (mus) Sonat/a. ~a formo. s-form. ~eto, -ina. Cp moviment, simfoni.

SOND-i (-n), Sound, take -ings, explore the bottom, fathom, measure the depth of. *Plumbo-i*, s (with a plummet). (surg) probe (vundon), sound (pacienton). f feel o's way, see how the land lies, test experimentally, try to find out the opns of, explore (arbaron); scan (horizonton). ~i misteron. ~(ad)o, s-ing, castg the lead. ~ado akustik-(radi-)a. ~ilo, depth-finder, lead, plummet. *Eĥo-ilo*, echo-sounder. ~isto, leadsman. Ne-ebla, fathomless, inscrut-(unfathom-)able.

SONET-0, sonnet.

*SONĜ-i, ~o, Dream (in sleep). ~o bel-(strang-)a, ~o teruras, ~o forkuras. ~e, in a d. ~aĉo (koŝmaro, prem~o), nightmare. ~ado, d-ing. ~osimila, d-like. Sen~a, d-less. Tra~i la vivon, d. o's life away. Cp rev.

sonk-o, sowthistle (Sonchus).

***SONOR-i**, (nt) Ring, be Sonor/ous, gv out a prolonged ringing or musical sound. ~a, r-ing, s-ous, clear-(deep -)toned, musical, resonant, resoundg. ~a voĉo. ~aj vortoj, high-soundg wds. ~ado. ring-(peal-)ing, reverberatn. Funebre ~adi, toll. Mort~ado, knell. ~eco, s-ity. ~ego, boom, clang, clash. ~eti, clink, tinkle, ~etigi la glasoin, ~igi (-n), r., ~igi por akvo (la kelnero). ~igisto, b-ringer. ~ilo, bell. La ~ilo ~is (Man~ilo, hand-b.) Signal~ilo, ĝoje. alarm-b., etc. Sled~ilo, sleigh-b. Tub~ilo, tubular b. Tumult~ilo, tocsin. ~iladi, chime, ring a peal. ~ilaro (karilono). peal of bb. ~ilejo (~ila turo, belfrido), belfry. ~ilisto, b-ringer, ~ilmuldisto, b-caster. Mal~a, dull, muffled. Cp gong, kloŝ, son, tint, vibr. ¶ Though sonori is nt, we meet ~i ĝojon (la komencon, liberecon) (4 FA 212/30; 3 FA 31/30; Ri 110/6).

*SOPIR-i (-n al, je, por, pri, -i), Long, Sigh (fm nostalgia or desire), pine, (thirst, yearn) for, fain wd hv, hanker after: ~i feliĉon (al feliĉo). Cervo ~as al fluanta akvo (Ps 42/1) (Jl 1/20). ~i al la patrujo, al Di-(ripoz-trankvil-)o. ~i revidi iun). ~(ad)o, l-ing, ardent desire, yearng, etc. ~(ant)(em)a, l-ing, anxious, ardent, fond, wistful. Hejm~o (nostalgio), home-sickness. ~e, l-ingly. ~anto, lovesick swain, etc. ~ega, passionately desirous. Cp aspir, avid, dezir, soif, suspir (=s. audibly).

*SOPRAN-0, Soprano, treble (high voice of wmn or child). ~ul(in)0, s. singer (Ps 46 caption). Mezo~0, mezzo-s. sor-i (suprenglisi), (av) soar (mount on a rising current). Cp *Sveb*.

*SORB-i (-n), Absorb (liquid), soak (suck) up. ~i ink-(suk-)on. f (En~i), drink (suck) in, imbibe, take on. ~i ideojn, instruon. ~(em)a, -ent. ~a papero, blottg-paper. Ne ~ema, non-ent, impermeable. ~iĝi (esti ~ita), be -ed, sucked up (by). ~igi, drench (penetrate, saturate, soak) with. ~igita de (bathed in) sango. ~ilo, -ent. Ink~ilo, blotter. Tra~iĝi, leak (sweat) out, percolate, soak through. Cp absorb, filtriĝ, lik, ŝvit.

*SORĈ-i (-n), Enchant, bewitch, practise sorcery (witchcraft), throw a spell on, use magical pwrs. f (*ĉarmi*), fascinate. ~*i iun per sia belec*-(*elokvent*-)o. La propono min ~as. ~a, -ing, bewitch -(captivat-fetch-)ing, magic, seductv, wondrous. ~a voĉo. ~(ad)(art)o, -ment, glamour, necromancy, sorcery, witchcraft. ~ajo, charm, spell. ~isto, -er, magician, sorcerer, wizard. ~istino, e-ress, witch. ~ita, bewitched. De~i, exorcize. Fi~i, cast an evil eye on. Trans~i, charge (transform) by magic. Cp *ĉarm, fongl, log, magi, rav.*

sordid-a, sordid; base, ignoble, mean, mercenary; dirty, squalid.

sordin-o=dampilo.

sorg-o, sorghum > gt millet (*S. vulgare*). (*S. v. var durra* = durra, Indian millet).

***SORIK-o**, Shrew(mouse) (*Sorex*). Arba (pigmea) ~o, tree (pigmy) s.

sorit-o (silogisma ĉeno), sorites.

*SORP-o, service tree (Sorbus domestica and torminalis) (3 FA 47/19). ~a frukto, sorb (apple). Cp aliz, aŭkupari.

*SORT-0, Fate, conditn in life, destiny, lot, luck (present or future). Antaŭdir -(evit-gvid-plibonig-)i la ~on. Provi sian ~on, try o's luck. Forlasi iun al la ~o, Esti kontenta pri (submetiĝi al) la ~o. La ironio de la ~o, irony of f. Mia ~o estas decidita, my f. is sealed. La ~o estas

blinda, Fortune is blind. Sam~ano, ~ulo, one in the same boat, fellow-sufferer. ~obato, blow of f. ~oŝanĝoj, vicissitudes. Cp destin, fat(al), fortun, lot [Ne=klas, spec].

SORTIMENT-0 (specimenaro), assortment, collectn of wares (goods) of sim. kind, selectn. ~i, stock a wide selectn (range).

*SOVAĜ-a, Savage, Wild. 1 rude, un-civil(-couth): ~a aspekt-(popol-viv-)o. 2 untamed: ~a best-(ĉeval-kat-)o. 3 uncultivated: ~a flor-(lok-ter-)o. ~a arbaro, trackless forest. 4 barbarous, brutal, un-bridl(-restrain)ed, violent: ~a gest (pluv-natur-)o. ~i, rage. ~eco, ferocity, s-ery, w-ness, natural state. ~ejo, un-cultivated land, bush, scrub, tangle, wilderness. ~ulo, s. (w.) pn. Mal~a, disciplined, tame. ~igi, tame. Cp barbar, furioz, impet, senbrid.

sovet-o (a. sovjeto), soviet. ~unio.

sovren-o, (num) sovereign.

*SPAC-o, Spac/e. 1 area, extent, room: Okupi grandan ~on. La ~o mankas. 2 (senlimajo, vastego), limitless s: ~a ŝipo. Rigardi en la ~on, stare into vacancy. 3 (mus) s. btwn lines. ~(oplen)a, spacious, spatial, capacious, roomy. En~i (ampleksi), comprise. Inter~o, distance (interval) btwn. De la buŝo ĝis la manoj estas granda ~o. ~~i, thin out (seedlings). (typ) s. out (lines of type), ~igo, s-ing, clearance. Ter~o, area. superficies. ~vojaĝisto (kosmonaŭto), straveller. Cp are, lok, teren.

SPAD-o, straight sword, narrow short pointed blade with hilt (us. ceremonial, dress, state). Cp glav, rapir, sabr [Ne= fosilo].

spadik-o, (by) spadix; thick fleshy spike, e.g., of dates, bananas.

*SPALIR-0, espalier. 1 trellis for wall-frt. 2 row of trees so trained. ~a *arbo*, wall-tree. ~i, train (trailg plants). ~aĵo, trellis work.

span-o, Span. 1 bay, width (of arch, bridge, roof, etc.), distance btwn two upright supports. ~o neta, clear s. ~aĵo, girder-work. 2 (manstreĉo).

spaniel-o, spaniel (dog). Cp pudel.

spar-o, 1 (av) Spar of wings, (ry) ridgebar, side-sill. 2 (bld) round s.; cp *ĉevr*, *lign.* 3 (ich)=pagelo.

spargani-o, bur-reed (Sparganium).

spark-o, ~i, (el) Spark discharge. Fruigi (advance) la ~on. ~ado, -ing, ignition. ~ilo, s-ing plug. ~aperturo, s-gap. ~bobeno, ignith coil. ~regulado, s-control. ~ŝaltilo, s-switch.

sparten-o, cord-(rice-)grass (Spartino).

sparti-o, Spanish (or rush) broom (Spartium). Cp sarotamn.

SPASM-o, Spasm. ~o kora. ~a, -odic, convulsv, spastic. f Labori ~e, by fits and starts. Kontraŭ~a, anti-odic. Cp konvulsi, kramf, rigidiĝ, tetan.

*SPAT-o, (min) Spar. Fluor~o, fluorspar [Ne=spaven].

spatel-o (*truleto*), (phar, tech) Spatul/a, flat knife for mixg or spreadg, paletteknife, etc. *Butera* ~o, butter-pat. ~(ec)a, -ate.

spatol-o, (orn) shoveller (*Spatula clypeata*).

spaven-o, (vet) spavin, disease of horse's hock-joint.

*SPEC-o, Kind, Sort; brand, variety. Nova ~o de sapo. ~aro, (sortimento) assortmt. ~igi, (as)sort. Poŝtaĵoj ~~itaj (K 220/3). ~igisto, s-er. Dis~igi, s. out (type, etc.), distribute. Ali-a, of anr k. Ciu-a, all kk. of. Divers~a, varied. ~~a literaturo. Du~a, of two kk. Malbon~a, inferior, bad. Plur~(Sam~)a, hetero -(homo-)geneous. Unu~a, alike, of one kind. Cp genr, ĝenr, kvalit, ras, speci, specif.

speci-o, (bi) **Species** < *genro*. ~a *nomo*, specific name. **Sub~o**, sub-s.

†SPECIAL-a, Special, Particular, especial, for a def. purpose. ~a afero, p. business. ~a maŝino (vagonaro). ~e, (e)s-ly, p-ly, in a s. way. Mi venis ~e por la festo. ~(ai)o, s-ity, s. feature (class of goods, function, line of service, etc.). **\$~igi**, \$-ize. \$~isto, \$-ist. Cp apart, fak, precip. Opp ĝeneral, komun. ¶ Aparta den. diffce, outstandingness, separatn: **Precipe** den. importance by comparison: **Speciala** implies def. aim. specif-i, Specif/y; define in detail, mention definitely, name expressly. \sim^i la devojn, lay dn the duties. ~ 0 , -ication. $\sim a$, -ic. $\sim a$ pez-(varm-)o. $\sim a$ diferenc -(kuracil-reakci-)o. $\sim a$ konto, detailed (itemized) a/c. Cp precizig, spec.

SPECIMEN-0, Specimen, Pattern, sample. Preni ~on el, s. ~aro, collectn (set) of ss., p-book, range of pp. Cp ekzempl, provaj, sortiment.

*SPEGUL-0, Mirror, looking-glass, reflector. Poŝa ~o. Rigardi sin en ~o. f De l' koro ~o estas la okulo. ~i, image, m., reflect. f show, be the sign of. Rideto ~as feliĉon. ~a, specular. ~ego, mantel (wall) m. ~iĝi, be reflected, m-ed. La animo ~iĝas en la vizaĝo; la luno en la lago. ~umo, (surg) speculum. Re~aĵo, reflectn. Retro~o, rear view m. Cp imit, kopi, rebril.

spekt-i, be a spectator. ~ajo, (a. spektaklo). ~anto, spectator, looker-on. ~antaro. ~ejo, place of entertainmt, grandstand. ~ema, gapg, window-gazg.

SPEKTAKL-o (*spektaĵo*), (public) Spectac/le, entertainmt, pageant, show. **f** (*vidaĵo*), sight. ~a, -ular, showy. Cp scen.

SPEKTR-0, 1 (opt) Spectr/um. ~o absorb-(difrakt-prism-sun-)a. 2 (fantomo): Spectre, apparitn, ghost. Elvoki ~ojn, raise ghosts. f thin lean pn. ~a, 1 ~a analizo, -um analysis. 2 ghost-like, s-al, etc. ~ografo, ~oskop-0, -io.

SPEKUL[ACI]-i, Specul/ate. ~*i je* kaŭĉuko, s. in rubber. ~**a**, ~**e**, -ative(ly). ~**ado, aĵo,** -ation. *Pura ~ado*, pure gamble. ~**anto**, ~**isto**, -ator.

spekulari-o, Venus' looking-glass, corn violet (Specularia).

SPEKULATIV-a, (phi) speculat/ive, conjectural, hypothetical. *Tio havas nur* ~an (purely theoretical) intereson. ~0, theoretical study. ~i, (~e koncepti), theorize. Pri tio la filozofoj ~as.

spelt-o, spelt, German wheat (Triticum spelta) (El 9/32).

spergol-o, corn spurrey (Spergula).

spergulario, sand (sea) spurrey (Spergularia).

SPERM-o, (bi) sperm, seed, semen. ~a, seminal. II ~atozoo, ~ofilo.

spermacet-o, spermaceti. ~a baleno (kaĉaloto), sperm whale.

*SPERT-a, Experience/d, adept, (cap)able, competent, conversant (with), expert, skilled. ~a gvido. Homo ~a kaj lerta. ~o, e. (glty). ~i, (know by) e., enjoy, feel, pass through, suffer, underatak-(embaras-kriz-sort-)on. ~i go. (Laŭ)~e, by e. ~(aĵ)o (travivaĵo), e. Hieraŭ mi havis interesan ~on, ~igi, coach, train. ~iĝi, gain e., bcm expert. ~ulo, man of e., adept, expert, old hand, past master. ~ula uzo, expert use. ~oplena, full of e., well versed (in). Ne~(Sen~)a, in-ed, callow, simple, unskilled. ~~ulo, greenhorn, novice. Cp ekspert, empiri, lert, majstr, super.

spes-o, speso, fictitious money unit introduced by R. de Saussure (1907). ~deko,= {d. ~milo=2/- (approx). Kiu ~on ne tenas, al ~milo ne venas. ~milo superflua la poŝon ne ŝiras. Kvin ~oj (4 FA 86/26). Cp spez, stel, ekspert.

*SPEZ-o, monetary transactn, transfer, turnover. ~i, circulate (transfer, turn over) money. ~ejo, cash-desk, clearing house. Antaŭ~o, advance. *EL~i. expend, disburse, pay(lay)out, spend. ~~o, expen-ce-diture, outgoings. Vana ~~o de tempo kaj mono. ~~libro, cashbook. Etaj ~~oj, petty expenses. ~~ema, extravagant, fond of spendg. ~~ejo, pay desk. ~~iga, costly, expensv. Send~~o. cost of carriage. *EN~i, receive, (get, take) money. ~~o (No 18/30), income, receipts, takgs. ~~e laboranta, gainfully employed. Nacia ~~aro, ntnl revenue. ~~iga, lucraty, remuneraty. Riĉigas ne en~o, sed prudenta el~o.

*SPIC-o (bongustigajo), (cul) Spic/e, aromatic substce. f dash, smack. ~i, s., flavour, season. ~i kukon. f horoj ~itaj de bonhumoro. ~(oriĉ)a, -y, fragrant, piquant, pungent, racy. f ~a romano, -y novel. ~aĵo, condimt, seasoning. ~aro, -ery, ss. ~ejo, grocer's shop. ~isto, grocer. ~ujo, s-box. Cp aromaĵ.

*SPIK-o, Ear, head, spike (of corn, etc.) (Ps 72/16, Ge 41/5). ~o de tritiko. ~o malplena plej alte sin tenas. ~(ohav)a, -ed. ~iĝi, e. ~eto, spicule, spikelet. ~iĝo (Jes 37/27). ~umi (postrikolti), glean. ~oplena, grand~a, full of ee., full-ed. Cp najleg. **spil-i** (*trui*), spile, broach. ~*i barelon*. ~**ilo**, augur, gimlet.

*SPIN-o, Spin/e, backbone, vertebral column. 2 crest, ridge (of mountain); shaft (of arrow); spine (of book). ~a malsano, -al disease, rachitis. ~a paralizo. ~e malsana, rickety. Sen~a, -less, invertebrate. f limp, weak. Cp dorn, kontur, vertebr.

spin-o, (ph, sp) spin (secondary revolvg motn), twist, whirl.

*SPINAC-o, Spinach (Spinacia).

spinak-o, (mar) spinnaker.

spindel-o, spindle, bobbin; pin (small bar) for twistg and windg thread, revolvg axis, shaft, stem. ~o de boril -(*sraübtenil-turb-)o*. ~**rado**, fusce (of clock, watch). Cp aks, boben, *spinil*.

spinel-o, (min) spinel.

spinet-o, (m.i.), spinet, small clavichord.

*SPION-0, Spy, secret agent (observer). ~i, s. on (out), inspect (watch) secretly. ~aĉi, pry. ~ado, espionage. Kontraŭ~ado, counter-e. Cp *esplor-rigard*, *skolt*.

*SPIR-i, (nt) take Breath, Breathe, Respir/e. Dum ni spiras, ni esperas. f (el~i), ~i minacon. ~o, b. Perdi la ~on, get out of b. f Lia lasta ~o. ~(ad)o, b-ing, r-ation, ~aîo, b., blur (of b. on window), vapour. ~ebla, r-able. ~egi, b. deeply, gasp, pant (cp anhel). Naz~egi. snort. ~eto, b. lightly, utter softly, whisper. El~i, 1 b. out, exhale, expire. f gv out. ~~i odoron (varmon), 2 express. show. La libro ~~as malamon. Atestanto falsama ~~as mensogoin. ~~aío, exhaln. whiff. (mus) ~loko, b-ing place. ~manko, shortness of b. ~truo, air-(blow-)hole. (zl) spiracle. En~i, inhale, b. in. $\sim i$ aeron (parfumon). Naz~i (snufi), sniff. Re~i, b. agn, get a second wind.

SPIRAL-0, Spiral, coil. Arkimeda ~o, (ry) loop. ~a, s. coiled. ~a konk-(voj-)o. (hor) coil-(hair-)spring. ~a ŝtuparo, windg stairs. ~i, s. La fumo ~is supren, curled up, rose in ss. ~aĵo (voluto), scroll (of vn), worm (of screw). ~ero, turn of s. whorl. (av) ~fali, tailspin. ~plonĝi, descend in a s.

spirant-o, lady's tresses (orchid) (Spiranthes).

spire-o (*Spiraea*), den. vrs plants > bridewort (*S. salikfolia*), *filipendol*, *ulmari*.

*SPIRIT-0, Spirit (w.s.), 1 (animo), immaterial pt of man, soul: (Ag 7/59; Pr 3/21). Pacon al lia ~o / 2 Incorporeal being: Dio estas ~o (Jn 4/24). La Ŝankta ~o (Ps 51/11, Ef 4/30). (angel, demon): (He 1/14, Ef 6/12, Mk 5/13). (ghost): Vidi ~on (Lu 24/37, 39). (H 21/16, 29/5). (elf): ~oj de fajro kaj akvo. 3mental attitude, mode of thought, mind: Mi estos kun vi laŭ ~o (Kol 2/5). Konfuziĝis lia ~o (Da 2/1). Adori laŭ ~o (Jn 4/24), Malriĉa en ~o (Mt 5/3), Havi trankvilan ~on, be easy in mind. Pli valoras kontenta ~o, ol granda profito. Grandaj ~oj, gt. minds. 4 deep sense, essence, meaning, animating tendency: La ~o (genius) de E. ~o de saĝo, soul of wit. (H). La ~o de la leĝo. ~a, immateri -(intellectu-ment-spiritu-)al. ~eco, -uality. ~ismo. -ualism. communicatn with departed ss. ~ISTO. Sen~a, char-less. ~ĉe(~for)esto, presence (absence) of mind. Opp korp, material. Cp alkohol.

SPIRITUAL-ISMO, -ISTO, (phi) spiritual-ism, -ist. Cp *spiritism*.

spirozo-o, (bi) spirozoon.

*SPIT-i, act in Defi/ance of, brave, defy, flout, fly in the face of, jib at, spite. Pli facile estas eviti, ol ~i. Abelujon ne incitu, amason ne ~u. ~(ad)o, d., bravado. ~(em)a, d-ant, insolent, recalcitrant (Ps 37/35). ~e lin (al li) (Ps 27/11; 69/18), in d. (scorn) of him. ~e (tion), ke, in d. of the fact that. ~ulo, refractory pn. For-i malamikojn (Ps 10/5). Spit! Rats! Cp defi. ¶ Cp malgraŭ (weaker). Se vi malgraŭ tio ~os min, if in spite of (=notwithstandg) that you defy me (Le 26/21, 40).

SPLEN-o, Spleen, blues, deep depressn, dumps, melancholy, low spirits, vapours. ~a, hipped, peevish, splenetic. ~ema, subj. to depressn. ~ulo, hypochondriac. Cp gal, melankoli [Ne=lien, malic, sarkasm].

splint-o, (surg) splint. (med) sim. obj.

splis-i, Splice (rope). ~o okula (maŝa), eye-s. ~o (mal)longa, retroa. ~ilo, marlinspike. SPLIT-o, Splinter, chip, flake, shavg, shiver. ~o de lign-(fer-ost-virt-)o. ~i, Split, break up, divide. ~i atomojn, la movadon, siajn fortojn. f ~i harojn. Har~aĵo, subtlety. Vitro ne~ebla, safety glass. ~iĝi, s. up. La lingvo ~iĝis en dialektojn; la societo en du partiojn. ~iĝo, fission. s. ~ita (fendita) ligno, fire-wood. ~itaj pizoj, s. peas. Dis~i, reduce to fragments, shatter. Dis~iĝi, burst into pieces, fly into ss. Cp fend, frakas, krev, romp, skism.

SPONDE-o, (pros) Spond/ee (--). ~a, -aic. *SPONG-o, Spong/e. 1 (zl). 2 (toilet) ~o kaŭĉuka, metala. ~(ec)a, -y. ~(frot)i, s. ~i la tablon, ~i la okulojn, la vizaĝon. For-i makulon, s. off, remove.

SPONTANE-a, Spontane/ous. ~a ekbrul-(propon-mov-)o. ~e, of o'o accord. ~eco, -ity. Mal~a (forced) rido. Cp memvol, propramov. ¶ Shorter forms (spont, spontan) are increasingly used. Cp Lat spons, spont-is.

spor-o, (bt) Spor/e, ~ujo, -angium.

sporad-a, sporadic, occurrg only here and there, scattered. *~a sunbrilo*, sunny intervals. *~aj strikoj. Labori ~e. ~eco*, -icity. Cp *epidemi*, *izol.*

SPORT-o, Sport, out-of-door recreatn. ~(am)(em)a, fond of s. ~isto, -sman. ~eio (stadiono), stadium. ~emo, -ing spirit. Cp lud, petol.

sprint-i, ~o, (sp) sprint.

*SPRIT-a, Wit/ty, bright, clever, quick, sprightly. ~(ec)o, w., sense of humour, sprightliness. Malsato donas ~on. ~(ad)i, hv a ready w., be facetious. ~aĵo, -ticism, bon mot, joke, quip, repartee, sally. ~ego, brilliant (sparkling) w. ~ulo, w., wag. Kortega ~ulo, court jester. ~ulaĉo, practical joker. Mal~a, inane, stupid. ~~eco, folly. ~~ulo, blockhead, fool, stupid fellow. ~~igi, besot, dull. Sen~a, -less, dull, flat, insipid, tame. Sen-aĵo, bosh, twaddle. Cp lert, ŝerc, vortlud.

*SPRON-0, Spur. 1 for horse. 2 of cock, flower, mountain. f goad, incentive, stimulus. ~i, s., f encourage, gv fresh impulse to, stimulate, urge on. *Premioj ~as la lernantojn, ~ita, ~hava, kun ~oj, s-red. Sen~a, -less. Cp incit, instig, stimul.*

spr-sta

sprot-o, sprat (*Clupea sprattus*).

spur-o, spoor, footprint, mark, scent, track, trace, trail. *Freŝa ~o. Sekvi ~on. Kovri la ~ojn*, cover up tracks, put off the scent. Sen~e, with a trace.

*SPUT-i (-n), spit (spew) out, cough up, eject, expectorate, vomit. ~i muk-(sang -)on. f ~i lafon (vulkano): morton (kanono). ~aĵo, sputum. ~eti, sputter. Akvo~ilo (gargojlo). El~o (erupto), eruptn. Cp kraĉ, ŝprucig, vom.

sputniko, (av) sputnik.

Sss! sound of sizzling roast (4 FA 232/26).

*STAB-o, Staff. 1 (mil) Ĉefa ~o, general s. ~a oficiro, s-officer. ~estro, chief of s. 2 directg s., officers, ~o da instruistoj. Cp dungitar, personar.

stabil-a, Stab/le. 1 balanced, restg firm, steady. 2 durable, permanent. ~a paco, lastg peace. ~eco, -ility. ~igi, -ilize. ~igilo, -ilizer. Mal-a, Ne~a, untrustworthy, un-s. Cp daŭr, firm, stabl.

*STABL-o, obj. holdg firm that on which one is workg. 1 work-bench. Labori sur la ~o (Jer 18/3). ~o de pot -(teks-)isto. Torno~o, lathe (2 FA 32/27). Seg~o, saw-bench. 2 support, easel, frame, rest, stand, trestle: Capela ~o, hall-stand. Sekiga ~o, clothes-horse. ~eto, (knife-)rest, (photo-)stand. (vn) bridge. Kamen~eto, andiron, fire-dog [Ne=stabil, stal].

*STACI-o, Station. 1 (haltejo), s., break of journey, halt, stage, stop: ~o dogan -(fervoj-landlim-omnibus-pasaĝer-subter -)a. Cef~(Sub~)o. Fin~o, terminus. Šip~o, landg-place. 2 (restejo): Fiakra ~o, cab rank (stand). 3 (establaĵo): Ban~o, seaside resort, waterg-place. Radia ~o, Send~o, transmittg s. (mot) Benzin ~(Serv~)o, fillg-(service)-s. *~DOMO, s-(bldg). ~estro, s-master. Cp halt, stadi.

STADI-0, 1 Stage, period, phase (of developmt, disease, progress, etc.). ~o eksperiment-(fin-komenc-)a. Gi trairis diversajn ~ojn, passed through vrs ss. En la ~o de malkresko, on the wane (2 FA 119/14). ~o sur la vojo de progreso. 2 Stadium (Gk measure). Cp etap, faz, period, staci.

stadion-o (sportejo), stadium, sports ground.

stafet-o, despatch-rider (cp kurier). ~kurado, relay-race.

stafile-o, bladder-nut (Staphylea).

stafilokok-o, (med) staphylococcus.

stagn-i, (nt) Stagn/ate, be -ant (at a standstill), with flow; drag, flag, (mot) stall. ~(ant)a akvo, standg water. f remain inactv, with movemt. La komerco (konversacio) ~is. ~o, -ion. ~o kaj apatio. Cp marasm.

staj-0 (firmtenilo), Stay. (tech) batten, cross-bar, strut, tie-beam(-bolt-rod), trace. (mar) brace, guy, supportg rope. Posta ~o, back-s. ~aro, bracg, shroud.

stak-o, Stack, rick (of corn, hay); heap, pile (of books, branches, coal, wood). ~i, s., pile up. ~eto, cock, shock, stook. ~e ordig florojn.

stakat-o, (mus) staccato.

stakis-o, woundwort (*Stachys*). ~o heĝa, hedge w; ~o kampa, field w; ~o marĉa, marsh w. Cp *betonik*.

*STAL-o (brutloĝejo), Stable, mews (horses), shed, sty (cattle, etc.). ~o bov-(pork-ŝaf-)a. ~o por kameloj (Jeh 25/5). Bovina ~o, byre, cowshed. Ŝaf~o, sheep-cot. ~a fako, horse-box. ~isto, s-man. En~igi, s., stall.

STALAGMIT-o, stalagmite. STALA-KTIT-o, stalactite.

STAMEN-0, (bt) stamen.

stamf-i (*piedfrapi*), Stamp, (horse) paw the ground. For~i (s. out) fajron. Cp tret.

stamin-o, (tex) butter (coarse) muslin, cheese cloth.

*STAMP-i (-n), Stamp (impress with a blow), punch. ~i buter-(led-paper-)on. cancel (postmarkon); coin, mint (medalon, moneron), f produce a last gimpressn. ~i ion en la memoron. ~(aĵ)o, brand, hall-mark, impress, seal. ~o de geni -(honest-)o. ~ado, -ing. ~ilo, s., die, Dat-(kaŭĉuk-)a ~ilo, date punch. (rubber) s. ~maŝino, embossg press. Antaŭ~ita, (phlt) precancelled. En~i, work in repoussé, chase, emboss (cizeli). Brul~i, brand. ~~ilo, brandg-iron. Cp gravur, mark, pres, sigel.

stamped-o, Stampede: sudden rush and flight (horses, cattle; mob). ~i, ~igi.

*STAN-0, (ch) Tin (Sn). ~a, (of) t. ~a kuler-(soldat-)o. *~I, ~izi, (cover with) t. ~ita, stannic acid. ~ato, stannate. ~ika, stannous. ~isto, tinker. ~ferlado, t-plate. ~folio (staniolo), tin-foil, silverpaper, silverg (for mirror).

stanc-o, (pros) stanza. Cp strof.

stand-o, stand, stall (com. exhibition, etc.). Cp podi, stabil, stabil.

*STANDARD-0, Standard, offl flag, banner, colours, ensign. La verda ~o. La ~o de libereco. ~isto, s-bearer, clrsergeant, ensign. Cp flag [Ne=norm].

*STANG-0 (No 21/8, Jes 33/20). Bar, Pole, Rod, staff, stake, stave; long thin piece of wood or metal. (vn) (bow)stick. Apog~o, prop. Barĝ~o, barge-p. Bird~o, Sid~o, perch. Boben~o, distaff. Bremsa ~o, brake-r. Dent~o, rack. Fair~o, poker. Flag~o, flag-s. Glit~o, slide-b. Hok~o, boat-hook, gaffe. Jib~o, jib boom. Konekta (kupla) ~o, connectg r. Kornica ~o, curtain-r. Lev~o, crow-b, handspike. lever. Lupol~o, hop-p. Pik~o, pike. (org) Puŝ~o, tappet, tracker. Reg~o, control-r. Rost~o. turnspit. Salt~o, jumpg-p. Start~o, startg lever. Stir~o, steerg-shaft, tiller. Telegrafa ~o, telegraph-p. (mar) Trans~o, cross-tree. Vel~o, spar, (sail)yard. ~eto, stick, shank (of key), pilaster (of railg). Sigel~eto, stick of sealg-wax. Son~eto (vn) sound-post. (ry) (Cel)~i, peg (stake) out a line. Cp baston, fost, mast, palis, stilz, verg.

staniol-o = stanfolio.

stapeli-o, carrion-flower (Stapelia).

stapl-o, warehouse, repository. ~i, (put goods in) bond.

*STAR-i, (nt) Stand. 1 be erect, in an upright positn: ~i apud la fenestro, garde, sur seĝo. La arb-(dom-tabl-)o ~as. 2 (resti) maintain positn, remain unshaken: ~i forte kontraŭ malamiko. Mia decido ~as. 3 (troviĝi) be situated: Sur la tablo ~as diversaj objektoj. Tiel ~as la afer-(demand-)o. Malfacila problemo ~as antaŭ ni. ~o, s. ~(ant)a, -ing, erect, stationary, stagnant (akvo); uncut (greno). Li restis ~e, in a -ing positn. ~ejo, s., foot-hold-ing, ground, positn.

post. ~ema (stabila), fast, steady, stable. ~igi, erect, establish, found, raise, set up. ~igi komitat-(meilston-metod-)on: pose (present) (problemon). Cp establ, fond, kre. Libro~igiloj, book-ends. ~iĝi, (a) s. up. rise to o's feet. ~igu! (b) Stick up, s. on end. Miaj haroj ~iĝis. ~iĝis (aperis) malfacilaio, ~maniero, stance. De~i, s. aside (off). Dis~igi (straddle) la krurojn. Liaj haroj dis~iĝis (bristled). Ek~i, start up, jump to o's feet. El~i, s. (iut. stick) out. El~a, out-ing, projectg, salient. Super~o-i, over-hang. El~aĵo, projectn. prominence. Kontraŭ~i. oppose, militate agnst, resist, with-s. Cp opon, rezist. *MEM~a, autonomous, independent. Mal~igi, demolish, pull dn, lay low, strike (tent). Re~igi, re-establish. restore, set up agn. Super~i, (over) top, excel, transcend. La monto ~~is (towered above) la urbon. Har~iga, hair-raisg.

start-i, (nt) = ek-ir(-kur-funkci)i, Start off, depart, drive off, leave, (mot) s. up. ~o, s., departure. Kura ~o, runng s. ~ejo, ~fosto, -ing post. ~igi kuron per pafo, maŝinon. ~igilo (-er), ~igisto, -er [Ne= komenc].

*STAT-o, Condition, State; plight, situatn, statn (in life), status. Anima ~o, s. (frame) of mind. Spirita ~o, mentality. ~o civil-(likv-)a. La nuna ~o de la afero. En antaŭa ~o, in statu quo. ~i, be in a s. Bon~a, in good c. (circumstces), sound, well off. Sam~ano, one in same positn. ~montrilo, indicat-ion(-or), symptom. Cp fart, kondiĉ, pozici, rang.

statik-o, (mech) stat/ics. ~a, -ic. ~a akv-(elektr-prem-)o.

STATISTIK-o, Statistic/s, numerical facts systematically presented. ~a, -al. ~isto, -ian. Asekura ~isto, actuary.

stativ-o, stand, support, tripod (of camera, etc.). ~o kunmetebla.

STATU-o, Statue. ~(ec)a, ~simila, -esque. ~aro, -ary. ~eto, -ette.

STATUR-o (*homalto*), stature, height. Bel~a junulino (Es 2/7). ~mezurilo.

statut-o, Statut/e, rules of legislatv body, articles of associatn. ~a, -ory.

staŭd-o, (bt) perennial.

staŭl-i, (mot) Stall, lose speed, stop. ~angulo, -ing angle.

STEARIN-0, Stear/in. ~a, -ic.

steatit-o (sapŝtono), steatite, soapstone.

*STEB-i (maŝinkudri), Quilt. Ĉen~o, chain-stitch. ~ita litkovrilo, q., counterpane. ~(ad)o, -ing. ~ero, (interplektita ~aro), lock-stitch. ~maŝino, sewgmachine. Cp kudr.

stek-o, (cul) steak.

*STEL-o, 1 Star. Fal-o (meteoro) (4 FA 105/5), shootg-s (cp aerolit). Helŝanĝa ~o, variable s. Mar-o (asterio), s-fish. (as) Nov-o (novao). ~o Betlehem-(duobl -maten-vesper-)a. f Naskiĝi sub bona ~o (lucky s.). ~a, -ry, stellar. (th) ~ul(in)o, "s". (typ) ~eto (asterisko). ~umi, scintillate. ~amaso, s-cluster. ~forma, s-shaped. ~lumo, s-light. ~semita, sspangled. Sen~a, s-less. 2 a monetary unit proposed by Cseh, = 6d. Cp asteri, astr, gage, ilici, madrepor, stelari.

stelari-o (birdherbo), chickweed, stitch-wort (Stellaria).

stele-o, (arch) stele.

stencil-o, ~i, stencil. Cp mimeograf.

STENOGRAF-i, write Shorthand. ~IO, ~arto, s. ~aĵo, s-script. ¶ These long forms are us. abbreviated to sten-o, shorthand, stenography; ~i, write s., ~e, in s., ~ist(in)o, s-writer.

stenotip-o (stenomaŝino), shorthandtyping machine. ~i, stenotype. ~isto, stenotypist. Cp stenotajpisto, shorthandtypist.

*STEP-o, Steppe, sandy plain, waste land (Jes 40/3). La ~o de Jeriĥo (Jos 4/13). La ~oj de Moab (No 33/48). Cp erikej, savan, ŝtup. [Ne=paŝ].

stereo-fonio, ~grafio, ~metrio, ~skopo, Stereo-phony, -graphy, -metry, -scope. ~tipi (kliŝigi), -type. f ~tipa (banala, rutina), -typed. ~tipa demand-(fraz rakont-)o.

steril-a, Steril/e. 1 barren, unfruitful; fruitless (klopodo); unproductv (tero); unprofitable (laboro). 2 (senbakteria). ~eco, -ity. ~igi, -ize. ~~ilo, -izer.

*STERK-0, 1 animal Dung, droppings. 2 Manure. ~o likva (~akvo), liquid m. ~o minerala, mineral fertilizer. ~i teron. ~amaso, d-hill. ~oskarabo, d-beetle (> geotrupo). ~otruo, cess-pit. sterkorari-o (rabmevo), skua (Stercorarius).

sterkuli-o, sterculia (tree).

*STERLED-0, (ich) sterlet (Accipenser ruthenus). Cp huz, sturg.

*STERN-i, 1 Lay, Spread out (at full length and breadth): ~i lit-(tablo-)tukon, ret-(tapiŝ-)on. Kiel oni ~as, tiel oni dormas. 2 open out, unfold: Vi ~as la cielon kiel tapiŝon (Ps 104/2). Li ~is antaŭ ni sian tutan vivon. 3 s. over, scatter, strew: ~i sterkon sur la teron. La suno ~is sigin radioin, 41. low: La pafado ~is centojn da soldatoj. La vento ~is la grenon. Sin ~aĉi, loll, sprawl. ~aĵo, l-er, stratum. Neĝa ~aĵo. ~aĵo el folioj, bed of leaves. ~iĝi (sin ~i), lie dn at full length, stretch o-s out. Sin ~i sur la razeno. f ~iĝis antaŭ ni longa valo. ~ita, extended, laid out, prone. Sub~o, substratum. ~~ita, underlying, latent. Cp etend, kuŝ, malvolv, tavol. ¶ sterni relates to horizontal positn; etendi to space occupied.

sternum-o, breast-bone, sternum.

*STERTOR-o, Rattle (in the throat). Mort~o, death r. ~i, r., be at o's last gasp, in the throes of death. ~a, stertorous. Cp agoni.

stetoskop-o, Stethoscop/e. ~i, test with s. ~io, -y.

stevard-o, (av, mar) Steward, passengers' attendant or waiter. ~ino, -ess, air hostess.

steven-o, (mar) stem (of boat). ~o posta, sternpost.

stif-a (a. sti-), step-(G. Stief)=relatn through the second marriage of a parent, but not by blood. ~a patr(in)o, step-father(-mother)=second husband of a mother, second wife of a father. ~infano, ~a fil(in)o, step-child(-son -daughter)=child by a former marriage of the husband or the wife. ~a frat(in)o, step-brother(-sister). Cp bo.

stift-o, bolt, key, peg, pin, spindle, headless nail. Aks~(Ĉef~)o, king (main) bolt, king-(linch-)pin. Fendita ~o, cotter, split pin. Fiksa ~o, stud bolt. Haltiga ~o. Kuplo~o, couplg-pin, stop-bolt. Cp bolt, keil.

ste-sti

stigm-o, (bt) (pistila supro), stigma.

stigmat-o, Stigm/a, brand, stain of infamy. (rc) -ata. ~izi, -atize.

stik-i, (hort) plant (set) cuttings.

*STIL-o, Style. 1 Manner (of expressn, actn): ~o Bibli-(brusk-flu-klar-pez-telegram)a. ~o barok-(gotik-)a. 2 make, pattern, shape: laŭ la lastmoda ~o. ~igi, -ize, conventionalize. ~isto, -ist. Bon~a, -ist. Sen~a, banal. Cp manier, metod, mod.

stilet-o, stiletto, small dagger. 2 sim. obj., e.g., probe. Cp ponard, kalkan.

stilobat-o, (arc) stylobate.

stilus-o, stylus, writg-implement. (bt) style. Cp grifel.

stilz-o (stang-irilo), stilt. ~iri. f ~aj kruroj. ~birdo, wader.

STIMUL-i (-*n*), Stimul/ate, excite to actn, gv a fillip to, incite, prod, spur (urge) on. ~*i* la cerb-(digest-)on; iun al laboro; foster (amikecon); whet (apetiton). ~o, -ation. ~a, -ant, -ating, -atv. ~aĵo, ~ilo, -ant, -us, goad, incentv, spur. Cp ekscit, fervorig, instig, spron.

*STIP-o, stipa grass (*Stipa*). Plum~o, feather-grass (*S. pennata*). Cp *espart*, *genist*. II stipit-o, (bt) stipe; (zl) stipes.

STIPENDI-o, Grant, bursary, scholarship, study-allowance. ~ulo, exhibitioner, scholar.

stipul-o, (bt) stipule.

stir-i (-n), Steer, (mot) Driv/e, guide (by helm, rudder, wheel, etc.). f direct the course of, pilot. ~ilo, handle-bar, helm, s-ing bar, tiller (cp *rudr*). ~ilaro, s-ing gear. ~isto, d-er, helmsman, coxwain. ~kolono, -ing pillar, (mot) ~lernejo, motor-school. (av) ~stango, joy-stick. ~rado, -ing wheel. ~snuro, rudder rope. Ne~ebla (*sipo*), disabled. Cp *direkt*.

stiv-i (-n), Stow away (cargo), trim (hold), pack goods away with waste of room. ~ado, -age. ~isto, stevedore. ~ligno, dunnage.

***STOF-o,** stof, Russian measure > quart.

STOIK-o, Stoic. ~a, stoic(al), of gt self-control. ~eco, ~ismo, -ism, indiffce

to pain or pleasure, patient endurance. ~ulo, -al pn. Cp flegm, sinreg.

stok-o, (com) Stock, goods for sale, qnty in hand, reserve store. ~i varojn, s. goods. ~ata, in s. ~isto.

stol-o, (cl) stole.

stolon-o, (bt) stolon; creepg stem, runner (e.g. fraga) < $\hat{s}os$.

stom-o, (bt, zl) Stoma, minute opening. ~a, -atic.

*STOMAK-o, Stomach, gizzard, maw. Malsata ~o orelon ne havas. ~a, gastric. ~ito, gastritis. Cp ventr.

stomp-i, (des) Stump, shade (soften) off with stump. f ~i (tone down) krudajn detalojn. ~aĵo, s. drawg. ~ilo, s. ~ita, blurred, indistinct. Memoroj ~itaj, dim memories.

stop! (injt) Stop! e.g., in dictatn, or to a driver. ~signalo. Cp haltig, punkt.

STOPLO(J), Stubbl/e. La nudaj ~oj elstaris (1 FA 27/31). ~(ec)a, -y, scrubby. ~a barbo. ~ejo, ~kampo, s-field. Sen~igi (kampon), clear of s. Cp kulm.

storak-o, storax, balsam fm Liquidambar orientale. Cp benzo.

stov-o (hejtforno, hejtilo), Stove (for warmg rooms). ~o longbrula, slow-combustn s. ~tubo, s-pipe. Cp forn.

*STRAB-i, (nt) Squint, look obliquely (crosswise), hv a cast in one eye. ~(ad)o, s., strabismus. f sidelong or stealthy glance. ~e rigardi al, s. at. ~a, -ing, lookg difft ways. ~ulo, cross-eyed pn. Inter blinduloj regas ~uloj.

stramoni-o (dornpomo), jimson-weed, thorn-apple (Datura stramonium). Cp datur.

strand-o (marbordo), strand, beach, margin (of sea, lake, river), seashore. ~o intertajda, foreshore. Cp plaĝ.

*STRANG-a (neordinara), strange, bizarre, curious, droll, odd, peculiar, queer, singular. ~a ide-(vest-vidaf-)o. ~e vestita. ~ajo, odd-(peculiar-singular-)ity. ~ega, extraordinary. ~ulo, crank, eccentric, original. Cp eksterordinar, fremd, grotesk, kurioz, nenormal.

strangol-i (-n), Strang/le, -ulate, throttle, (med) constrict. f suppress. ~*ita herni* -(voĉ-)o, ~**0**, -ulation. stras-o (falsbrilafo), paste (jewellery), brummagem goods, trash. ~a, faked, imitatn, sham.

*STRAT-o, Street, thoroughfare, road btwn bldgs. Loĝi en strato X. Promeni laŭ (sur) la ~o. Flanka ~o, side (back) s. Sak~o (~o senelira), blind alley, cul de sac. Unudirekta ~o, one-way road. ~a front door. ~ego (avenuo, pordo. bulvardo), ~eto, alley, lane. row. ~ulaĉo, hooligan, loafer. Ĉambro ĉe~a, facg the s. Cef~o, high (main) s., main avenue. Cp voj.

STRATEG-io, Strateg/y, generalship. ~ia, -ic. ~(iist)o, -ist. Cp taktik.

stratiot-o (akvosoldato), (bt) watersoldier, crab's claw (Stratiotes).

stratosfer-o, (met) stratosphere.

stratum-o, (geol, min), stratum, bed, deposit, layer, measure. ~iĝo, stratificatn. Cp tavol.

stratus-o, (met) stratus, sheet of cloud. Alto-(ciro-nimbo-)stratuso.

STREB-i, (nt) strive; do o's utmost, make gt efforts, seek earnestly, try wholeheartedly (to attain or reach). ~*i* al celo (2 FA 111/2); al la Eternulo (2 Kr 22/9); al malpieco (Ho 4/8); al nokto (Ij 36/20); antaŭen (3 FA 60/36; 4 FA 14/14); eniri (Lk 13/24). ~o, gt effort, struggle. Cp cel, klopod, peneg.

*STREĈ-i (-n), Stretch, brace, make taut (tense), screw up, stiffen, strain, tighten: ~i la atenton, okul-(orel-)ojn. ~i la cerbon, exert o's wits, rack o's brains. Sin ~i, s. ~o, s., strain, tension. ~o kaj premo (streso), strain and stress ~a muskolo, tensor, ~e, fixed-(intense -narrow-)ly. ~e lacita, tight-laced. ~ado, (shoe) treeing. ~ilo, extender rack, tightener, (hor) key; (mar) guy-rope; (ombrelo) stretcher. Drat~ilo, brace-rod. ~ita, s-ed close, intense, strained, taut, tense, tight(ened), unflagging. Dis~o, distensn. El~i (la brakojn), extend. Ne~ita, loose, slack. Mal~i, ease, loosen. ~~iĝi, relax, gv way, unbend. Fort~o, effort. Man~o, span. Tord~i, wind up (clock). Tro~o de la cerbo, mental strain. Cp etend, rigid, strikt, tord.

***STREK-i**, (make a) Line (Stroke, dash), furrow, score, streak, trace,

trail. ~i per la fineroi tra la haroi. *~O. s., l., furrow, streak, trace, (typ) (halto~o), dash. Desegni per kelkaj ~oj. ~ado. ~aĵo, lining, tracing; rifling (of gun). ~eto (divida ~o), (typ) hyphen. ~ozo, (hort) streak (virusa plantmalsano). El~(For~Tra~)i, cancel, cross out, draw l. across. run pen through, strike off, f El~i el la libro de vivantoj. Fari ~on tra la lasta jaro (wipe off the slate) (4 FA 183/25). Sub~i, under-l, f (emfazi, insisti); Mi aparte ~~as, ke. Tra~o, (sten) intersectn. Har~o, (cal) hair-s., fine up-s. (mus) Mezur~(takto~)o, bar-l. Duobla ~o, double bar. Ombro~i ($ha\hat{c}i$), (des) shade. Rand~i, mill (edge of coin). Seg~o, saw-cut. Son~o, (film) soundtrack. Vapor~o, (met) condensatn trail. Voi~o, narrow way, path, track. Cp desegn, lini, stri, vejn.

streper-o, gadwall (duck) (*Anas strepera*). strepto-koko, -micino, strepto-coccus, -mycin.

streptopeli-o (Streptopelia) > collared dove (Cp kolomb, turt).

stret-o (kuntiraĵo), (fugue) stretto.

*STRI-0, Stripe, Band; bar, ray, score, streak, strip. ~o de kolor-(lum-paper-ter -tol-)o; fork (de fulmo); trickle (de akvo); weal (sur haŭto). (USA) Steloj kaj ~oj. Basa ~o, base bar (vn); Funebra ~o, mourng b; Post~o, furrow, track, wake (of ship); Zebra ~o (on street). ~i, streak, etc. ~(it)a, s-ed, streaky, striated; grooved corrugated (iron), fluted. (pillar); grained (wood), ribbed (glass). Monto ~ita de gresaj ~oj, ~ozo, (hort) stripe (virusa malsano). Cp bandaĝ, banderol, bend, ruband, strek.

strid-i, chirr, stridulate, make jarrg noise as grasshopper. ~a, strident.

*STRIG-o, Owl (Strix). Arbara ~o, wood or tawny o. Flama ~o, short-eared o. Longorela ~o, long-eared o. Neĝo~o (nikteo), snowy o. Niza ~o (surnio), hawk-o. Pasera ~o, passerine or pigmy o. Tur~o, barn o. Cp guf, nikte, noktu, otus, surni.

STRIGL-i (-*n*), groom, rub down (horse). ~ilo, curry-comb, flesh-brush.

*STRIK-o, Strike. ~i, s., cease work. f Mia memoro ~as. ~anto, ~ulo, -er. ~estro, s-leader. ~rompanto, black-leg, s-breaker. ~o loktena, stay-in s. ~o prokrasta, go-slow s. Malsato~o, hungers. Mastro~, lock-out [Ne=frap].

strikn-o, (bt) strychnos. ~a ligno, snake-wood. ~a nukso, nux vomica.

STRIKNIN-o, strychnine.

strikt-a, close-(tight-)fittg, constricted. ~a kamizol-(vest-)o (2 Sa 20/8). f permittg no exceptns, exact, rigid, rigorous, severe, strict. ~a mor-(neŭtralec -ordon-regul-senc-)o. ~aj limoj. (mus) ~a tempo. ~a fugo (kontrapunkto). La kamizolo sidas sur mi ~e (1 FA 151/7). ~igo. Cp rigor, sever, loz.

string-i (-n), draw (bind, tie) tight, tighten (knoton), embrace (as bear, or boa constrictor), clutch, grip, wring (la koron, manon). ~ita, taut. (surg) ~ado, ~ilo, ligature.

strob-o (Vejmuta pino), Weymouth (Eastern white) pine (Pinus strobus).

strobil-o, cone, strobile. ~o abi-(lupol-pin -)a. Cp konus.

STROF-0, (pros) verse.

strofant-o, (bt) Strophanth/us, f.w. ~ino, -in.

stronci-o, (ch) strontium (Sr).

STRUKTUR-0, Structur/e, build, constructn, conformatn, make. ~o de dom-(fraz-maŝin-poem-)o. ~a, -al. ~a difekto.

strum-o (koltumoro), goitre, wen.

*STRUT-o, ostrich (Struthius). f ~a politiko (fakt-ignoro). ~e ensabligi la kapon. Cp nandu.

stuc-i, (hort) dress, trim, remove unsightly pts; lop (*arbojn*). ~*i harojn*, *heĝon.* ~**ilo**, hedging bill, garden shears, secateur. ~**orela**, crop-eared.

STUD-i (-n), (make a) Stud/y (of), do research work on, investigate scientifically, take pains to acquire knowledge (of). ~*i* filozofi-(jur-muzik-)on. ~*i* sub profesoro. ~(ad)o, s., readg, research. ~ajo, work (on subj). ~anto, pn -ing. ~ejo, s (room), ~ema, -ious. Cp etud, lern, student.

*STUDENT-0, (college) Student, collegian, undergraduate. ~o medicin -(teologi-)a. ~a vivo. ~aro, s-world. ~ino,

female s. Cp studant. [Ne=kursan, lernant].

studi-o, (art, cin, rad) studio, workingroom.

stuf-i (-n), Stew, braise, broil, cook by simmerg in closed vessel. ~i en ĝia propra suko. ~a pato. ~ujo, s-pan. ~iĝi, (nt) s., simmer slowly. Cp plenplenig, rembur, ŝtop.

*STUK-o, Plaster, Stucco, cement for coatg wall-surface. ~i (-n), coat with s., rough-cast. ~isto, p-er. Cp gips, plastr.

STULT-a, Stupid; foolish, silly. ~a babilado, foolish talk. ~e, -ly. ~aĵo, ~eco, -ity. ~eta, feeble-minded. ~ego, crass -ity. ~igi, besot, make foolish, stultify. ~ulo, blockhead, dolt, imbecile. Cp malsprit, naiv, sen-saĝ(-senc).

stumbl-i (ekfali, faleti), (nt) Stumble, stagger, totter, trip up. ~i en la mallumo. f flounder. ~o, s., false step. f blunder, indiscretn. (pros) poetic license. Tra~i recitafon.

STUMP-0, Stump, remnant, butt, stub. 1 (of amputated limb): ~o de brak-(krur -vost-)o. 2 (of other obj): ~o de arb -(branĉ - brasik - cigar(ed) - dent - kandel -krajon-)o. ~(osimil)a, -y, stocky, thickset, truncated. Lia nazo ~as. ~eto, candle-(cigarette-)end. Sen~igi teron, clear of (grub up) ss. Cp stomp, ŝtip, trunk.

*STUP-o, Oakum, Tow, hemp (flax, cotton) waste (Jĝ 16/9, Jes 1/31). ~(ec)a, t-y. Disŝiri ~on, pick o. ~aĵo, caulk -(plugg-stuff-)ing. ~umi, stuff with o. ~hara, with tow-like (washed-out) hair.

stupor-o (sens-obtuzo), stupor, dazed state, stupefactn. f hopeless amazement. Cp. torpor.

***STURG-o**, common sturgeon (Accipenser sturio). Cp. sterled.

sturm-i (kurataki), Storm, assail, charge. ~o, assault, attack, onset, swoop. ~a trupo, s-(shock-) troop. ~e, at the charge. ~e preni, take by s. Cp. *ŝtorm*.

*STURN-0, starling (Sturnus), Roza ~0, rose-clrd s.

*SUB (prep), Under(neath), beneath (touchg or not). Dormi ~ tegmento. Kuri ~ la lito(n), Porti ~ la brako. f ~ la formo de, as, in the shape of. ~ tiu kondiĉo, on that conditin. ~a, lower, nether, u-(lying). ~a tavolo. ~e u-neath, below. Li iris ~en, went below. Ĉi~e, u. this. ~aĵo (~ŝtofo), -lay, lining, substratum. ~igi, overcome, sub-due(-jugate). ~ulo, -ling, inferior, subordinate. (PFX) ~ir(~kuŝ~lu)i. ~mara (~tera); ~vesto (~vojo). ¶ Special use (=kaŝ): ~aĉeti, bribe; ~aŭskulti, eavesdrop; ~bruli, smoulder; ~kompreni, infer; ~ridi, chuckle; ~voĉe, in an u-tone. Cp. malsuper, malsupr.

subaltern-a, Subaltern, of inferior rank, (log) subordinate. ~a pozicio. ~ulo (suboficiro), s., sub-officer, subordinate, underling.

*SUBIT-a, Sudden, abrupt, unexpected, wtht warng. ~a mort-(mov-sang-tim-)o. ~e, -ly, all at once, of (on) a s. ~e fali (veni). Cp. abrupt, brusk, neatendit, rapid.

*SUBJEKT-0, Subject. 1 (gr, log). ~o de frazo. 2 (temo): la ~o de la diskut -(eksperiment-o), (mus) ~o de fug -(moviment-)o. Kontraŭ~0, counter-s. f (pn) Li estas ĉefurba ~o (town character). (Rz 40/22). Cp komplement, predikat, Opp objekt.

SUBJEKTIV-a, Subjectiv/e. 1 (phi) (opp. real, external). 2 rel. to pnl idiosyncracy or individual point of view. ~e, -ly. ~eco, ~ismo, -eness, -ism, -ity. Opp *objektiv*.

SUBJUNKTIV-0, (gr) Subjunctv mood (none in Esp). Cp kondiĉ, volitiv.

sublim-a, sublime, exalted, inspirg awe or lofty emotn. ~a geni-(pens-sinofer -vidaĵ-)o. Cp majest, nobleg, superbel.

sublim-i (ch) Sublimate, refine. $\sim i$ sulfuron. **f** idealize. ***ATO** ($\sim a j o$), s., (col) = koroda $\sim a j o$ (hidrargika klorido), corrosv s. (Hg Cl₂).

subsid-i, subside, abate (*ŝtormo, tumulto*); bcm less actv; go dn (*inflamo*); cave in (*grundo*); sink in level (*akvo*). Cp *sink*.

SUBSTANC-o, Substan/ce. 1 (phi) (opp accident), essence, gist, pith, purport, real mng. ~o de argument-(artikol-parol -)o. 2 real-(solid-)ity (opp shadow). 3 matter: Flava ~o. ~a, -tial (opp nominal, verbal): ~a progreso. Trans~iĝo, trans -tiatn. Cp materi(al), ŝtof. *SUBSTANTIV-0, Substantiv/e, noun. ~a, -al.

substitu-i (n), (ch) Substitu/te. ~anto, -ent. Tolueno estas facile ~ebla de kloro. Cp anstataŭ(ig), surogat.

substrat-o, substratum, underlyg basis, foundatn. ~o de vero.

SUBTIL-a, Delica/te, Subtle. 1 fine, light; ~a aer-(parfum-vapor-)o, pluvo (drizzle), polvo (Jes 29/5). 2 hard to grasp, pervasv: ~a art-($\hat{c}arm$ -magi-pov-)o. 3 acute, capable of noticg, discerng, hvg keen perceptn or insight: ~a intelekto (senso). 4 d., with fine shade of diffce: ~a fantazi-(ironi-nuanc-teori-)o. ~a diferenc-(disting-)o, nice distinctn. ~aĵo, s-ty, nicety, quibble. ~eco, d-cy. ~igi, subtilize. Mal~a, coarse.

subtrah-i (depreni), (arit) subtract. ~o, -ion.

subute-o (*alaŭdfalko*), hobby (*Falco* subbuteo).

SUBVENCI-o, (oficiala monhelpo), Subsid/y, bounty, grant, subventn. Ricevi ~on de, be -ized by. ~i, -ize, make a grant in aid. f defray, meet, provide for, supply. ~i bezon-(elspez-) ojn.

*SUĈ-i (-n), Suck. ~i botelon, mamon de patrino, mielon el floroj, dikfingr-(lakt -orang-pastel-vund-)on. f ~i ies cerbon. ~(ad)o, ~forto, suction. ~aĵo, dummy (for baby), sweet, etc. ~igo, lactatn. ~ilo, -er. Polv~ilo, vacuum cleaner. ~ulo, ~infano (bebo), -ling, babe, baby-in-arms, infant, nurseling. f la ~infana periodo de nia lingvo. El~i, exhaust, drain. ~~i venenon el vundo. f La malsano ~~is miajn fortojn. En~i, s. in(up), absorb, draw in, imbibe. soak up, swallow. Spongo ~~as akvon, ~~iĝi, be -ed (sink) in. Mam~i, s., take the breast. (mam) ~igi, suckle, gv the breast to. ~igistino, foster-mother, wetnurse. Sang~anto, blood-er, vampire. Cp cerp, sorb.

*SUD-o, South. ~a, s., -erly, -ern, meridional. ~a polus-(vent-)o. ~e, in the s. ~e de, (to the) s. of. De ~e, fm the s. ~en, s. wds, to the s. ~nno (Ob /19), ~ulo, -erner. ~afriko. Plej~a, -ernmost.

*SUFER-i (-n, de, je, pro) Suffer. 1 Feel distress or pain. Kapo pekis, piedoj ~as. ~i de grip-(soif-)o. 2 be subjected to

suf-sul

(experience) afflictn, etc: ~i atak-(perd -mank-mizer-)on. La kunveno ~is pro multeco de lingvoj. ~(ad)o, -ing, afflictn, distress, pain, trouble. Pacience elporti ~ojn. ~anto, -er, Nur ~into ŝatas feliĉon. ~ebla, bearable. ~ego, intense -ing, agony, anguish, pangs. ~ema, peaky. ~igi, make s., distress, hurt, pain, trouble. Tertremoj ~igas la landon. ~oplena krio, cry of distress. Ne~ebla, intolerable. Sen~e, wtht -ing. Cp aflikt, angor, dolor, elport [Ne=lasi, permesi].

*SUFIC-a, Enough, Adequa/te, Suffic lient. Apenaŭ ~a, a bare (mere), only just e. ~e! Enough! That will do! ~e da (enough) lakt-(mon-temp-)o, ~e da tio! Hv done with, (no more of, a truce to) that! ~i, be e., s., (do) for, meet the needs of, satisfy, suffice. Tio ~os por mi. ~as diri, ke. I will content myself by saying (Suffice it to say) that, ~os (Estos ~e), se, It will suffice if ... ~eco a-cy, s-iency, ~ega, abundant, ample, copious, more than s. Mem~a, self s-ient, independent. Ne~a, in-a, in-s. Ne~e meblita, poorly furnished. Ne ~e kuirita, underdone. Cp abund, adekvat, dec, iom, sat.

†SUFIKS-0, Suffix. Pseŭdo~0.

sufle-o, (cul) soufflé.

SUFLOR-o, (th) prompter. ~i, prompt, supply wanted wds. ~a kesto, prompter's box.

*SUFOK-i, Suffocat/e, stifle, 1 choke, smother, strangle, throttle. 2 keep back. repress, restrain: ~i indign-(koler-osced -rid-)on, larmojn; bottle up (sentojn); stamp out (epidemion); suppress (ribelon). ~a, close, stuffy. ~eco, stuffi-(sultri-)ness, want of air. ~(iĝ)o, -tion, asphyxia. ~iĝi, choke. ~iĝi de koler-(rid-)o. Cp brems, damp, dronig, strangol, subprem. sugest-i, Suggest. 1 (pensigi), cause to be thought of, call up in the mind, gv a hint (inkling) of: Mi ~as (put it to you), ke. 2 (proponeti); propose (idea) for consideratn: Mi ~as, ke vi skribu. ~i alternativon. ~0, -ion, hint, insinuatn. ~a, -ive, Respond~a demando, leadg gn. SUGESTI-i, Suggest (influence) bv hypnotic influence, ~ebla, -ible (open) to h.i. . . . Sugesti-i (used 14 tms by Z.) is used with both mngs of "suggest", but

now increasingly reserved for the hypnotic mg. Perhaps sugest- will finally survive with both mngs.

suit-o, (mus) suite (dancaro).

*SUK-o, Juic/e, organic fluid, sap. ~o de limon-(oranĝ-)o. Frukta ~o, frt j. Stomaka ~o, gastric j. Vianda suko, gravy. f vim. ~abund(-plen-oriĉ)a. j-y, luscious, succulent. ~arbeto, sapling. ~ligno, alburnum, sapwood. Sen~a, faded, sere, stunted, withered; insipid. ~~iĝi, dry up, wilt, wither. Cp sekiĝ, sirop, velk.

***SUKCEN-o** (*fosilia rezino*), yellow amber. ~(ec)a, of a. ~*a buŝpeco de pipo.* ~*a bido*. Cp ambr.

*SUKCES-i (en, pri, -i), (nt) Succeed, hv Success, be s-ful, accomplish o's purpose, come off, hv the desired result, pass ($\hat{c}e$ ekzameno), turn out well. ~i iri, s. in going. ~i pri, pull off. ~o, s., accomplishmt of aim, favourable result. $\hat{G}u$ -(hav-ricev-)i ~on. Trafi grandan ~on, make a hit, "take". ~a, s-ful. ~igi, make s-ful. Mal~i, Ne~i, fail, break dn, fall through, prove abortv. ~o, defeat. ~igi, frustrate, ruin, wreck. Sen~a, un-ful. Sen~e, wtht s., unavailingly, in vain. Cp prosper. Opp bankrot, fiask, ruinig.

*SUKER-0, Sugar. Bet~0, beet s. Kan~0, cane s. Kristala ~0, granulated s. kruda ~0, brown s. Peca ~0, lump s. Pulvora ~0, caster s. (ch) Frukt~0, fructose. Lakt~0, s. of milk (lactose). ~dolĉa, ~gusta, s-y, sweet. f honeyed. ~i (-n), (sweeten with) s. ~aĵo, sweet(meat), comfit, dainty. ~ajoj, confectionery. ~~isto, confectioner. ~kanejo, s-plantatn. Cp bombon, dolĉ, kand, konfit.

sukur-o (unua helpo), first aid. ~ejo, ~isto.

sul-o, booby, gannet, solan goose (Sula).

*SULFUR-o, (ch) Sulph/ur, brimstone (S). Stanga ~o, roll s. Pulvora (sublimita) ~o, flwrs of s. ~(ec)a, -uric, -urous. ¶ Cmbng form: sulf-. Sulf-at(-id-it -onat)o, Sulph-ate (- ide - ite - onate). -atacido (vitriolo), -uric acid. -idacido, -uretted hydrogen. -itacido, -ous acid. ¶ Feroza -ato, green vitriol; kupr(ik)a -ato, blue vitriol; zinka -ato, white vitriol. *SULK-o, Furrow, Wrinkle (brova); drill (agr); groove (anat); rille (luna); ripple-mark (geol); streak (luma); trough (met). La plugilo (ŝipo) tranĉis ~on en la tero (maro). Havi ~ojn (faltojn) sur la frunto. Maljunulaj ~oj (K 138/5). Rad~(Voj~)o, track, rut. La voj~o de rutino. ~(iĝint)a, f-ed, w-ed. Venteto ~etigis la maron. ~igi, f., w. ~igi la brovojn (frunton), knit the brows, ~iĝi, w., pucker, ruck up. ~umita papero, corrugated (ribbed) paper. Cp ĉif, fald, falt, fold, ŝrump.

SULTAN-0, 1 Sultan. ~ino, -a, -ess. 2 (cul) sultana. Cp rosinet.

*SUM-o, sum. 1 (arit) total. 2 def. amount (qnty). ~o da mono (Ge 23/9). Pagi grandan ~on. ~e (entute), in all, all thgs tgthr. ~ero, item. ~igi, add (tot) up, total. Popol~igo, census. ~igilo, totalizator. ~iĝi al, come to. Cp adici, epitom, kompendi, resum.

sumak-o, sumach (Rhus). ~o venena, poison ivy.

*SUN-o, Sun. 1 Centre of solar system. Leviĝi kun la ~o. 2 anr star regarded as a s. 3 (=~lumo, ~radioj), Estas nenio nova sub la ~o. Sidi en la ~o. ~a, solar. ~a jar-(sistem-)o. ~(hel)a, ~plena, -ny. ~a loko. ~brilo, ~lumo. s-light(-shine). ~umi, expose to the s. ~leviĝo, ~subiro, s-rise(-set). Sen~a, s-less, dull, cloudy, overcast.

*SUP-o, Soup. Ne por lupo estas ~o, It's too good for the likes of you, Aven-o, skilly. Lent~(piz~viand~)o. ~eca. -y. ~ejo, s-kitchen. ~ujo, s-tureen. ~ĉerpilo, s-ladle. Cp buljon, kaĉ.

*SUPER (prep), Above, Super-, over (wtht touchg). Cp sur (touchg.) ~ la river-(ter-)o. La suno leviĝis ~ la teron. f beyond. Tio estas ~ mia povo, more than I can do (of work): Labori ~ projekto, sidi ~ problemo, ŝviti ~ la alfabeto. ~a, s-ior, higher, upper. ~a inteligent -(oficir-)o. ~a matematiko, higher mathematics. *~I, beat, exceed, excel, surpass. ~i ĉiujn per kuraĝo. La sukceso ~is nian atendon. Ne~ebla, ins-able, unsurpassable. ~aĵo, ~eco, s-iority. ~ega, supreme, surpassg, transcendent. ~emo, emulatn, desire to excel. ~ulo, s-ior. Mal~a, inferior, below, lower. PFX: Super-

super-. (a) (loka): ~signo. (b) (kvalita): ~natura. (c) (ekstra): ~flua.

superb-a (eksterordinare bela aŭ bona), superb. Cp 2 FA 18/30.

SUPERLATIV-0, (gr) Superlativ/e degree. ~0 absolut-(rilat-)a. ~e (s-ly) bela. Cp plej.

*SUPERSTIĈ-o, Superstit/ion. ~a, -ous. ~ulo, -ous pn.

supl-a, supple. ~a ganto (ledo). Adaptable (menso); flexible (branĉo, voĉo); limp (bindo); lithe, lissom (korpo); pliant (kano). Cp fleksebl.

suplement-o (aldonaĵo), Supplement. ~a, -ary, addnl, extra, fuller, further. ~a kredito. ~a pago, excess fare, extra charge. ~aj horoj, overtime, (mat) ~a angulo. (mus) ~aj linioj (kromlinioj), leger lines. 2 (gr) (kompletigo akcesora), enlargent (of subj or obj).

*SUPOZ-i, Suppos/e, accept as true or possible with proof; assume, be inclined to think, imagine, presume, take for granted. Mi ~as, ke jes, I s. so. ~i vera (of qn under discussn), beg the qn. $Ni \sim u$ (let us assume, take it for granted), ke. Oni ~as (It is thought), ke. ~u vin en Romo, imagine yourself in Rome. ~o, -ition, assumptn, conjecture, hypothesis. Tio konfirmas miajn ~ojn. ~e, ke, on the -ition that. ~(at)a, -ed, alleged, hypothetical, reputed, putative. ~eble, as can be -ed, presumably. Ec ne ~eti, not hv the ghost of an idea. ~igi, cause to s., suggest. Tio ~igas, ke li mortis. Antaŭ~i, expect, pre-s. Ek~i, surmise, suspect. Cp diven, hipotez, konjekt.

*SUPR-0, Top, summit. La ~o de la mont-(tur-)o. f highest grade. La entuziasmo atingis la ~on. *~A, upper. Plej ~a, highest. ~a etaĝ-(part-o). ~e, above, at the t., aloft, on high, up(stairs). Vidu ~e! De ~e, fm a. ~e de, on the t. of. ~e citita, a-mentioned. ~en, up(wds). La vojo iras ~en. La ~ena vojo, upwd path. ~eniri, ascend, climb (go) up(stairs), mount, rise. ~enejo, way up. *~AJO, (surfaco), face, surface. ~aĵa, superficial, outer. ~aĵa inspekt-(leg-rigard-)o. Juĝi ~aĵe. ~aĵema, shallow. ~aĵulo, smatterer.

Mal~o, Bottom, foot (of mountain, etc.). Plej~a, lowest. ~e, below, at the b., dn-stairs. Pli ~e (still) lower dn. De supre ĝis ~e, fm top to b. ~ena, downwd, to the b. *Jeti* (rigardi) ~en, throw (look) dn. Iri supren kaj ~en, up and dn (not of height, Batalo 8/16). (mus) ~ena bato, dn beat. ~eniĝi, ~eniri, go dn., descend, fall. Cp alt, kulmin, pint, sub, super, vert.

*SUR (prep), 1 (malsub), on, upon. (touchg): Sidi ~ la plank-(seĝ-ter-)o. Mizero ~ (added to) mizero. (direction): Fali ~ la teron. 2 (covering): Bildo ~ la muro, rideto ~ la vizaĝo. 3 (position): havi la kapon ~ la ĝusta loko. Frapi iun ~ la kapo. 4 (= en): Se mi estus ~ via loko. ~ la ĉiel-(kamp-strat-)o. 5 (= al): Rigardi ~ la kamp-(mar-)on. Beno estu ~ via kapo. ~ la Danan tronon mi havas rajtojn. Efiki ~ la ovoj (4 FA 20/37) ~akva promeno, water trip. ~meti veston. ~verŝi oleon.

sur-o (tibikarno), calf (of leg).

*SURD-a, Deaf, hard of hearing. ~a ĉe unu orelo. ~a kiel fosto. f not wishg to hear. Resti ~a (por), turni ~an orelon, turn a d. ear, be unresponsv. ~eta, duon~a, iom ~a, a little d. ~igi. -en. ~iĝi, become d., lose o's hearg. ~ulo, d. pn. Prediki al ~uloj, Cp damp, mut. obtuz.

surf-o (*ondresalto*), surf, foam and commotn of sea breakg on rock or shore. ~rajdado. ~tabulo.

surfac-o (supraĵo), Surface, ~o glat -(grand-)a. Floti sur (leviĝi al) la ~o de la akvo. Penetri sub la ~on. ~a, on the s., shallow, superficial. ~a amikeco (ĝentileco). (mot) Rul~o, tread (of tyre).

surni-o (niza strigo), hawk owl. (Surnia ulula).

surogat-o (anstataŭaĵo), substitute, imitatn, make-shift. Sap~o, detergent.

surplis-o, (ecc. cl), surplice. Blankaj ~oj (Rn 24/7).

*SURPRIZ-i (-n), Surpris/e, astound by unexpectedness; catch (cm upon) one un-awares (-prepared) (off o's guard). ~i la malamikon. La nokto nin ~is (overtook). ~o, s. Je mia granda ~o, to my gt s., much to my s., to my utter astonishmt. ~as min, ke, What -es me is that. Tio ne ~as min, I don't wonder at it, I am not -ed, it is not to be wondered at. ~e, -ingly. ~iĝi, be -ed, taken unawares. ~ita, -ed, startled. *SURTUT-0, loose-fittg over-garment or covering = io sur la tuto, vesto super la aliaj. Tabla ~o, centrepiece. Cp mantel, palt, redingot.

*SUSPEKT-i (-n, ke), hv Suspic/ion, suspect. 1 be inclined to think, half believe, hy impressn wtht certain proof: ~i, ke li estas prava; ke li eraras. 2 distrust, doubt the innocence of, be -ious of: ~i danger-(komplot-)on). ~i iun pri ŝtelo. Kiu ~us, ke li estas spiono? 3 doubt the genuineness or truth of: $\sim i$ la aŭtentecon (verecon) de: ~i ies lojalecon. ~o, -ion, doubt, question, mistrust. Veki ~on. ~o ne egalas pruvon. Rigardi ~e, look askance at. ~ato, s. ~ema. -icious by nature, mistrustful. ~igi, throw s. on. ~inda, -ious, shady, worthy of s. doubtful, gnable. Ne~ebla, above -ion. Sen~e, un-ing-ly, wtht mistrust.

suspend-i (-*n*), (mus) Suspen/d (=*prok-rasti*). ~*i solvon de disonanco*. ~**o**, -sion.

suspens-i (nt), (ch) be in Suspension. ~aĵo, matter in s.

suspir-i (sopire ĝemi), sigh audibly. Li laŭte ~is. f Nur la ~ado de la vento respondis. Cp ĝem, ve.

SUSUR-i (nt) (2 FA 59/1). Rustle (papero, folio): buzz (insekto); murmur (maro); swish (silko); sough (vento). ~(ad)o,~(ant)a, rustling, etc.

SUTAN-o, cassock. Cp rob, talar, tog.

sutur-i (surg), Stitch (unite edges of) wound. ~o, suture, s-ing.

suveren-o, Sovereign, supreme ruler. ~a, s., supreme. ~a potenc-(princ-rimed-)o. ~eco, -ty. Cp sovren.

SVARM-0 (4 FA 44/34). Swarm, crowd, large number, gt numbers, mass, mob, press, throng, host (of ideas). ~i, 1 s., be crowded tgthr, cluster, congregate: ~as homoj sur la strato; kuloj super la arbo; ŝipoj en la haveno. ¶ 2 be alive (over-run) with, be full of. Perhaps the only example of this exceptnl use is La rivero ek~is per ranoj (El 8/3). Elrampi ~e. ~adi (4 FA 44/33). ~ado, s-ing. ~ejo por fantomoj (If 31/9). Ek~i (paseroj) (3 FA 28/19). ~amaso da abeloj (Jĝ 14/8) ·Cp amas, ar.

svastik-o, swastika.

*SVAT-i (peri edziĝon) al, act as Marriage-agent (go-between, intermediary), negotiate a match for s-o else. ~ist(in)o, matchmaker, matrimonial agent. ~ejo, m-bureau. ~iĝi (sin ~i) (je, al), court, make suit to, pay o's addresses to, seek the hand of. Multaj ~iĝas, feliĉulo edziĝas (P). ~iĝanto, suitor, wooer. Cp amindum, aspir.

svelta = gracila.

*SVEN-i (nt), Faint, Swoon, hv f-ing fit, lose consciousness. ~eto, dizziness, half-s. ~o, s., f-ing fit. Fali ~e. ~igita de la bato. f (For)~i, die (fade languishingly) away. La odor-(tag-)o ~~is. ~eta sento, sinkg feelg. La vortoj duon~e forsonis preter liaj oreloj.

†Ŝ-o, name of letter Ŝ.

ŝablon-o, Pattern, form, model, mould, stencil plate, transfer, e.g., for lace. *Desegni per ~o.* f cliché, stereotyped form. *~a*, formal, stereotyped, routine. *Labori ~e* (like a machine). *Tajli ~e*, cut out to p. *Homo ~e edukita. ~iĝo de la homaro.* Cp gurd, stencil, stereotip.

*ŜAF-o, sheep. (as) ram (Aries). f (a) pn blindly imitatv. Sekvi ~e. (b) ~o meze de lupoj. ~aĵo, mutton. ~aro, flock. ~id(et)o, lamb(kin). (rel.) La Di~ido, the Lamb of God. ~ino, ewe. ~isto, shepherd. ~simila, -ish. ~bleki (bei), baa, bleat. Vir~o, ram. Cp muflon.

ŝaft-o, (mec) Shaft, axle, revolvg bar (transmittg rotary motn). Ĉef-o, main s. Kam-o, cam s. Kardana -o, propeller s. Krank-o, crank s. -ingo, hub. Cp *aks, ŝakt*.

ŝagrin-o, shagreen, untanned skin with granulated surface. *Papero ~ita*, granulated (pebbled) paper.

SAH-o, shah.

*ŜAJN-i, Seem. ~i (esti), s. (to be), appear (look) like. Li ~as (esti) prudenta, la vetero ~as favora. ~as, ke, It seems that. Jen, ~as, (~e), la loko. This seems to be the place. ~o, appearance, exterior, look. ~a, apparent, illusory, ostensible. ~a aŭtoritat-(malŝat-potenc-valor-)o. ~e, apparently, judging by appearances. It

*SVING-i (-n), Swing. 1 to and fro. backwds and forwds, in all directns: ~i la brak-(krur-)oin; Brandish (glavon); beat, flap (flugilojn), twirl (bastonon); wag (voston); wave (capelon, manon, tukon). Ili dancis, ~ante sin tien kai reen. 2 s. (throw) forwd, push on, se going start off: ~i martel-(pied-pilk-)on. Kiu tro forte ~as, nenion atingas, ~o, s, wave, etc. ~o de mano (pendolo), ~iĝi, s., dangle, hang loose, rock, sway, spin (compass), ride at anchor (ship), ~ilo, clapper. tongue (sonorila); handle (pumpila); pendulum (horloĝa); startinghandle(*aŭta*); (gm)(a. *pendolo*), children's s. ~boato, s-boat (at fair). Cp balanc, kirl.

ŝ

looks as if, it seems (wd s.) that. ~e san-(sukces-)a. ~e li konas la vojon. Ili disiĝis, ~e por ĉiam. ~igi, make believe, pretend (2 Sa 14/2). ~~i sin freneza, p. to be mad, feign madness. ~~u, ke vi ne aŭdas, p. not to hear. Ne ~~u vin (make yourself out to be) idioto. ~igo, pretence. ~iga, simulated. Ver-a, likely, plausible. Ver~e, presum-(prob-)ably. Cp afabl, afekt, aspekt, ekster, hipokrit, kvazaŭ, mask, supraf.

*ŜAK-o, chess. Ŝak! ~igi, check. ~lud (~mat~pec~tabul-)o. Cp arok, ĉel, ĉeval, dam, kurier, mat, peon, reĝ, tur.

*ŜAKAL-o, jackal (> Canis aureus) (Mal 1/3) Frat' fraton atakas ~e.

ŝakr-i, huckster, carry on petty trade, deal at secondhand, cheaply, on the pavement. ~isto, petty dealer, oldclothes man, etc.

ŝakt-o, Shaft, upwd vent, vertical or inclined excavatn. ~o aera (ventola). ~o de lifto. Cp galeri, put, ŝaft.

*ŜAL-o, shawl. ~eto (~a kolumo), fichu.

*ŜALM-o, 1 (reed) Pipe, straw (for drinkg). 2 (m.i.) (shepherd's) p. Pajn-o, Pan-pp. Sak-o, bag-pp. 3 Blov-o, blow-p. Cp kan, kulm.

ŝalot-o. (a. askaloniko), shallot.

ŝalt-i = (mal)kontaktigi, Switch (turn) on or off. Al~i (En~i) s. on; For~i (Mal~i), s. off; la gas-(elektr-radi-telefon-)on. start or stop the flow), cut-out. Duvoja ~ilo. Cp komut, kran.

*ŜALUP-o, Launch, long boat. ~o kanona, gun-boat, ~o vapora, steam-l.

*ŜAM-o, 1 chamois leather, shammy. 2 sheepskin substitute for this, washleather. Cp *ĉam*.

ŝampinjon-o, any edible fungus, esp. mushroom (Vd *agarik*). Cp *fung*.

ŝampu-o, (harlavo), shampoo.

ŜANC-o, Chance, undesigned occurrce, way thgs turn out. 1 opening, possibility of success: Havi ~on gajni, hv a c. to gain. Profit-(risk-)i la ~on. Tio havas ~on, it is just possible. Kandidato kun ~o, in the runng. La ~oj (odds) estas.... 2 Fortun/e, Luck: Bon~on! Good 1! Kia ~o! What (a bit of) 1! What a blessg! Malbona ~o, bad 1., hard lines. Porti ~on, bring 1. La ~o turniĝis, ~a, c., casual, fluky. ~e, by c., as it fell out, fortuitously. Bon-a, f-nate, 1-y. Dube~a, dubious, uncertn. Cp hazard, sort.

*ŜANCEL-i (-n),1 Shake, rock. Tertremo ~is la domon. Ŝimŝon ~is la kolonojn. 2 weaken. Tio ~is mian aŭtoritat-(decid-fid-kuraĝ-)on. ~iĝi, 1 be unsteady, quake, quiver, reel, stagger, totter, wobble. Siaj paŝoj ~iĝis. 2 be loos-(weak-)ened. Lia decid-(san-tron-)o ~iĝis. 3 (now us. heziti), Hesitate, dither. Ne ~iĝu! ~iĝema, irresolute, fluctu-(vacill-)-ating, wobbly. Ne~ebla, firm, resolute, unshakeable. Sen~iĝa, un-flinch(-serv)ing. Sen~ige, with hesitatn. Cp hezit, sku, tremig.

ŝanel-o, Channel, pass. *Enira ~o*, narrows. *~o navigebla*, fair-way. **~meze**, in mid-c. Cp *markol*.

*ŠANĜ-i (-n), Alter, Change, vary; 1 make a diffce, modify, replace A by B. ~i leĝ-(loĝej-mon-opini-sidlok-tolaj -vagonar-vest-)on. 2 (transform): ~i akvon en sangon; dezerton en lagon. ~o, a-ation, c., variatn. ~o de aer-(okup -vent-)o. (mus) ~o de mod-(ton-)alo, c. of mode (key). (voice): La granda ~o, "gt break". ~ama, fond of c. ~ema (~anima), given to a-ing thgs. ~iĝi (nt), a., c., pass fm one state to anr. La kolor -(veter-)o ~iĝas. Mi ne ~iĝas (Mal 3/6). ~iĝo, c., a-ation. ~iĝoj de la lum-(sort -)o. ~iĝema, c-able, fickle, inconstant, unstable, variable. ~ilo, (el) (ŝaltilo), commutator, switch. (ry) (rel)~ilo (komutilo), points. ~isto, pointsman. Venos mia for ~o (Ij 14/14). Inter~i, ex-(inter-)c., barter, swap. ~~i ide-(var-vort-)ojn. (mus) ~~o de voĉoj (unu voĉo prenas la noton de alia). Ne~ebla, immut-(unalter-)able. Sen-a, c-less, fixed, unalter-(vary-)ing. La Fundamento devas resti absolute ~~a. Kolor~a, irridescent. Mon~o, c. ~~isto, moneyc-er. Trans~i, transmute. Cp aliig, komut, metamorfoz, renvers, transform, vari. Opp firm, senmov.

SANKR-0, (med), canker, chancre, venereal ulcer.

ŝaperon-o, chaperon, "gooseberry".

ŜARAD-o, (gm) charade. Ludi ~on.

*ŜARG-i (-n), Charge, Fill. ~*i akumulil* -(*kamer*-)on. ~*ita pafilo*, loaded gun. ~**o**, c. (el) ~*o nega-(pozi-)tiva.* ~**aĵo**, re-f. (of pencil, pocket, lamp, etc.). ~**ujo**, chamber (of gun). **Mal**~**i** (el) dis-c. ~*vilo*, wad, extractor, etc. **Re**~**i**, re-c., re-f. **Ses**~**a** *revolvero*, six-shooter. **Tro**~**i**, overload.

*ŜARĜ-i, Burden, Charge, Load. 1 (ion): ~i breton per libroj; ŝipon per kargo; tablon per manĝoj; memoron per faktoj. 2 (iun): entrust, saddle: ~i iun per dev-(pet-respondec-)o. ~ita b-(c-l-)ed, laden, weighed dn, encumbered (de *ŝuldoj*); prostrated (*de febro*); stricken (de jaroj); worn out (de laceco). ~ita per impostoj. Konscienco ~ita de krimo. ~(aĵ)o, b., l., freight, lading, weight. Ĉiu homo havas sian ~on. ~(eg)a (peza), b-some, grievous, oppressy. ~ego, heavy 1. ~besto, beast of b. ~(port)isto, porter, dock hand. Mal~i, relieve of b., unload. Sen~iĝi, be relieved. Super~o, (el) overload. Trans-i. trans-fer(-ship). Tro-i. over-burden(-fill-load-work).

*ŠARK-o, Shark. Glaŭka ~o, blue s. Malea (martela) ~o, hammerhead s. Rab~o, gt. white (maneater) s. Cp alopias, gale, lamn, ork, skval, skvaten.

*SAT-i (alte taksi pri graveco aŭ valoro): Appreciat/e, enjoy, hv a high opn of, prize, relish, think highly of, treasure, value; like (in this sense only), ~*i* honoron pli ol monon, ~i kuraĝ-(ord-prudent-sci-) on (Se 4/8, 8/10); sian vivon (Jg 9/17); la vorton de virino pli ol glavon (If 93/14). Steletiston oni batas, stelegiston oni ~as (P). ~i ricin-oleon kiel medikamenton. ~o, -ion, high opn of. ~a, ~ive. ~ata, esteem-(valu-)ed, worthy, etc. Via ~ata letero. ~ata edzino (GD 25/24). ~ateco, a-ion, esteem, good opn, [Common misuse to be avoided: Mi ~us sugesti (=I shd appreciate hinting!) i.o. Mi proponas (volus proponi)]. As an empirical rule, avoid using *ŝati* before an infinitive: this will obviate the worst misuses of the word. ¶ For the mngs of ami, ŝati, see aimer, schatzen, in French and German dictionaries. For translations of "like" see agrabl, am, amet, amik, antipati, aprob, dezir, estim, frand, gust, inklin, kontent, kunsent, plaĉ, prefer, pren, simil, simpati, taks, tre, trov, -us, vol, volont, in this volume. Also (LR/42); BE 1932/198, 1940/217.

*MALSAT-i (neglekti, malzorgi), contemn, despise, disdain, hv a poor opn (think little) of, ignore, scorn, slight, treat as if of no consequence (with indiffee). Ne = dislike. $\sim i konsilon$. Ne ~u la instruon de via patro. Ne ~u vian patrinon kiam ŝi maljuniĝas. Sata animo ne ~as dolĉan sukon. ~i la unuenaskitecon (sian landon) (Ge 25/34. No 14/31, Ps 107/11, Se 3/11, 5/12). ~o, disdain, depreciatn, lack of a-ion. Malestima ~o, contemptuous disregard. ~a, deprecia-(pejor-)ative, indifferent. ~e rigardi la aferon (montri la dorson). ~inda, negligible, not worth considerg. paltry. ~indajo (senvalorajo), thg of no worth.

*ŜAŬM-o, Froth, Scum, foam, spume; head (de biero); lather (de sapo); spray (de maro). f s., dregs. ~o de la socio. ~a, f-y, bubbly, foamg; aerated, fizzy (trinkafo). ~i (nt), f., effervesce, foam, seethe. f Ĉie la vivo ~is. ~ero, bubble. ~eti, effervesce, sparkle. ~igi, make f. Miaj klopodoj dis~(for~)iĝis, vanished into the air. Ne~a, Sen~a, flat, wtht head, still (biero, vino). Sen~igi, remove s., skim. Sen~igilo, skimmer. Cp feĉ, skori.

ŝed-o, shed, outhouse; slight structure for shelter, storage, etc. Smtms lean-to, smtms with open front or sides. ŝejk-o, sheik, Arab chieftain.

ŝekl-o, shackle, bow of padlock, couplg link closed by bolt.

*ŠEL-0, Shell (ova, helika, testuda); bark (arba); husk (grena), peel, rind, skin (frukta); pod (faba, piza). Ŝip~o, sheathg. ~aĵo, cas-(fac-)ing. ~eto, film, pellicule, scale. *SEN~IGI, s., husk, peel, decorticate. El~iĝi, hatch out. Sen~a, s-(peel-skinn-)ed. Cp bast, guŝ, silikv.

ŝelak-o, Shellac. ~i (varnish with) s. Cp lak, verniz.

*ŠELK-o, brace(s), sling. Ŝtrumpeta ~o (fartelo), stockg (sock) suspender. ~ego, strap. ~eto, shoulder strap, etc. Sen~a mamzono, strapless brassière.

ŝenopraz-o, chives (Allium schoenoprasum).

Seol-o, Sheol, Hades, place of the dead; the grave.

*SERC-i, Jok/e, banter, chaff, jest, make fun. Vi~as! You're -ing, you don't mean it! ~(ad)o, j., fun. ~a, jocular. ~a vorto, wd spoken in jest. ~e, for fun, in jest. ~e dirite, cele pensite! ~ajo, piece of fun, bunkum, humbug. ~ema, facetious, full of fun, jovial, jocular, waggish. ~emulo, -er, wag. Mal~a, Ne~ema, serious. Sen~e, -ing apart, seriously speakg. Cp humoraj, mok, petol, sprit.

ŝere-o, (bev) sherry.

serif-o, (w.s.) sheriff (Eng. Am).

ŝeviot-o, (tex) cheviot (cloth, wool). **Skota ~o,** tweed.

*SI, (pron) She. Voku ~n (al ŝi), call her. *~A libro, her book. Ĝi estas ~a, It is hers. Amiko ~a, a friend of hers.

ŝibolet-o, shibboleth, pass-(test-)wd. (Jĝ 12/6).

ŝik-a, chic, stylish, in the fashion. $\sim a$ *capelo*.

*SILD-o, Shield. 1 buckler. f (Ps 3/3). 2 (*elpendaĵo*), s-shaped board, signboard, etc. (her) blazon-o, coat of arms, escutcheon. ~i, s., protect, screen. ~eto, targe. ~isto, squire. ~fako, quarterg. Cp aspidi, egid, ŝirm.

SILING-0, shilling.

*ŜIM-o, Mould, blight. Griza ~o, grey m. (*Botrytis*). Folia ~o, mildew. ~a, -y, fust-(must-mildew-)y (taste or smell), blue-moulded (fromaĝo); foxed (papero, gravuraĵo). ~i, be -y. La libroj ~as sur la bretoj. f Li ~as (vegetates) en emeriteco. ~iĝi (Jos 9/5). Cp meldu, mucid, putr.

*ŜIND-o, Shingle, wooden tile. ~a tegmento, s-roof. ~i, roof with ss.

*ŜINK-o, Ham, gammon. ~eto, knuckle of h. Cp Eng. *shank*.

ŝinto-ismo, ~isto, (rel) shinto-ism, -ist.

*SIP-o, Ship, Boat; any sea-going vessel, esp. driven by machine or motor. Aer - (batal - karg - komerc - milit - post -sklav - submar - transport - turet - vapor -veterobserv-)a ~o. Helica ~o, screwsteamer. Lum~o, light-s. Pun~o, hulk. Pram~o (4 FA 129/12). Rem~o, galley. Trein~o, traing-s. Tren~o, tug-b. Vel~o, sailg-b. f ~o de la dezerto (=kamelo). ~a, naval. ~e, by water. ~(ir)i, sail (K 48/6). ~i (-n), transport by s. ~i karbon. ~ano, mariner, sailor. Sam~ano, s-mate. ~anaro, crew. ~aro, fleet, marine. ~aro komerca, merchant navy. ~aro milita (regna), navy. ~areto, flotilla. *~ESTRO. captain, skipper. ~eto, small s. ~farejo, s-yard. ~irado, passage, crossg. ~irebla, navigable. ~riparejo, dockyard. El~igi, discharge, unload. El~iĝi, disembark, go ashore, land. ~~~ejo (kajo), landg-stage, wharf. En~(Sur~)igi, take aboard, load. ~~iĝi, embark, go on board. Sur~e, on board. Cp bark, boat, jaht, skun, ŝalup. *SIR-i, Tear; pull apart, rent, rip. ~i paper-(katun-)on. f ~u vin en du partojn, la mondo trian postulos. ~o, t., rent, split, ~aĵo, ~peco, rag, shred, tatter. ~iĝi (nt), get torn. Muslino facile ~iĝas. ~vundo, laceratn (e.g., by claw or nail). De~i, t. off. *DIS~i, t. up, shred to pieces. El~i, t. out. ~~i herbaĉ-(paĝ-)on, har-(okulo-) ojn. f Mi el~os ilin el ilia lando. For~i, t. (snatch) away. Sin ~~i de, t. o-s away fm. Tra~o, hole, slit, split, Kor~a, heartrendg. ~~a krio. Cp grat, pluk.

*ŠIRM-i (-n, de, kontraŭ), Guard, Protect, Shelter; cover, defend, save, screen, shade, shield. Sin ~i (take cover) kontraŭ la pluvo. ~i infanon kontraŭ akcidento, la okulojn per la mano. ~(ad)o, s., p-ion, safe-g, screeng. ~(ant)a, p-ive. ~aj okulvitroj, clrd spectacles. ~ata kontraŭ atak-(vent-)o, p-(s-)ed agnst, safe (under cover) fm. ~ejo, s., cover, nook, retreat. ~ilo, g., p-or, screen, shield. 1 (~o por), p-ion (shield) for: Cen~ilo. chain-g. Jup~ilo, dress-g. Kandel ~(lamp~)ilo, candle-(lamp-)shade. Krur ~ilo, leg-g. Manik~ilo, cuff-p-or, oversleeve. 2 (~o kontraŭ): p-ion, shield, agnst (fm): Cindro~ilo, fender. Fair~ilo, firescreen. Gut~ilo. splash-board. Kot~ilo. mud-g. Man~ilo g. (of rapier). Polv~ilo, dust-g. Son~ilo, baffle. Sun~ilo (tolmarkezo), sun-blind, awng. Vent~ilo, wind-screen. ¶ Example of this double use: Okul~ilo or Lum~ilo, eye-shade. Antaŭ~o, prophylaxis. Mal~i, expose, uncover. Sen~a, Ne~ata, defenceless, exposed. Cp baston, gard, garanti, protekt, rifuĝ, sav, ŝild.

ŝkot-o, (mar) sheet (of sail), rope for trimmg a sail.

ŝlif-i, abrade, grind, polish smooth. *Ŝtonoj ~itaj kaj glatigitaj de la maro* (4 FA 165/34). Cp *abrad*, *polur*.

*ŜLIM-o, Slim/e. 1 alluvium, mire, mud, ooze, silt, sludge, slush. ~o funde de lag-(river-)o. 2 ~o de fiŝ-(limak-)o. ~a, s-(mir-ooz-slush-)y. ~i, deposit s. ~ejo, bog, quagmire, morass, slough. Cp kot, marĉ.

*ŜLOS-i, Lock. 1 close (fasten) with a l.: ~i la pordon. 2 Lock (shut) up. Pensoj ~itaj en la brusto. *~ILO, (a. mal~ilo?), 1 Key: Ĉef~ilo, master-(pass-)k. Dom ~(Klink~)ilo, latch-k. Kontakt~ilo, ignitn k. Ŝtel~ilo, pick-l, skeleton-k. ~ilaro, bunch of kk.~iltruo, k-hole. f~ilo de dilem -(enigm-problem-)o. 2 (elementary manual). ~ilo Ĉefeĉa, E-"key". ~ila industri -(pozici-ŝton-)o. En~i (Jeĥ 3/24), l. in (up.). ~~iteco, confinemt, detentn. Mal~i, un-l, elucidate, open. ~~o, discharge, release. Cp klavikl, renĉ.

*SMAC-i, (nt) 1 Smack the lips, e.g., in kissg or eatg. ~*i per la lipoj (lango)*. s. o's lips (tongue). 2 squelch, make a suckg sound, as in clay or mud. *La koto* ~*is sub liaj piedoj*. ~o, 1 loud kiss, s. 2 noise of jaws. *La ~ado de kvin buŝoj* manĝantaj kun granda apetito.

ŝmink-i, (colour the face with) paint, rouge. ~*i blank-(nigr-ruĝ-)e*. **f** disguise, fake. ~**o**, rouge, make-up. ~**bazo**, **Fon~o**, foundatn.

ŝmi-spa

*SMIR-i (-n), Smear, 1 anoint, be -daub(-smear), coat, overlay, rub in, spread over: ~i panon per butero, harojn per graso, muron per mortero, 2 (lubriki), grease, lubricate. ~i la radojn. f ~i la manojn al iu (cp "palm-oil"). Kiu bone ~as, bone veturas. f deface, sully. ~ ies karakteron, ~o, s., smudge, ~a, s-y, greasy, unctuous. ~aĵo, grease, lubricant. ointment. unguent. Bot ~(ŝu~)aĵo (ciro), boot polish, shoe cream. Ĉirkaŭ~i, bedaub, cover over with. Cp gras. ole.

*ŜNUR-o, Cord, Line, Rope, Kanaba ~o, hemp r. Arka ~o, bow-string. Bu~o, buoy-r. Jet~o, heavg-l. Kapto~o (lazo), lasso. Konduka ~o, guide-r. Lig~o, gasket, lanyard, painter, moorg-r. Pak~o, pack-thread. Plumb~o, etc. plumb-l, Salt~o (skipilo), Sav~o, life-l. Sonorila ~o, bell-pull. Streĉa ~o, guy-l. Stala ~o, wire r. Tir~(Tren~)o, hawser, tow-r; breast harness (horses). Umbelika ~o, umbilical c. f Tordi ~ojn el sablo. Trostreĉi la ~ojn, overdo thgs. (Kun)~i, bind, cord, lace, tie. ~aro, c-age. (mar) shrouds, stays. ~ego, thick r., hawser. ~egaro (rigilaro), rigging, tackle. ~ero, ~fadeno, strand, yarn. ~eto, string, thread, twine. ~(far)isto, r-maker. Mal~i, Sen~igi, un-cord(-tie). (mar) dismantle (*ŝipon*). Cp kabl, kord, laĉ.

ŝofor-o, chauffeur, (professional) cardriver. Cp aŭtist.

ŝok-o, Shock. 1 blow, impact: ~o elektra. ~o de kolizio. 2 (med) mental s: Obusa ~o, shell-s. ~i (-n), s. 1 gv a s. to. 2 gv offence to, hurt the feelgs of, scandalize. *Tiu blasfemaĵo min ~is.* ~a, -ing, improper, offensv, revoltg. ~e! -ing! ~ebla, easily -ed. ~ $i\hat{g}i$, be -ed. Cp konstern, skandal.

ŝorbet-o, sherbet.

ŝos-o, (hort) Shoot, sprout (*elkreskanta tigo aŭ branĉeto*). Flanka ~o, off-s. Suk~o, water-s.

ŠOSE-o, High (main) road, carriage -(cause-high-road-)way (esp. metalled, macadamized). Aŭto~o, motor-way. Betona ~o, concrete road. ~isto, roadmender. Cp strat, voj.

ŝotiŝ-o, (dce) schottische.

*SOV-i (-n), Push (along a surface), shove. 1 slide: ~i keston sur planko, teleron sur tablo. ~i (shuffle) la piedoin. 2 put, slip, thrust: ~i manon en poŝon; birdon el nesto. Ne ~u la nazon en fremdan vazon. Sin ~i en, butt (poke o's nose) into. ~a fenestr-(pord-seg-)o, sliding window (door, chair), ~a knoto, running-(slip-)knot. ~iĝi, creep (glide, slide, slip, steal) along. La ~iĝado (brush-swish-ing) de robo sur la planko. Ter~iĝ(-glit)o, land-slide. Al~i, shove (thrust) towards. Li ~~is la segon al ŝi. Al~iĝi al, glide up to. De~i, brush (p., wave) aside. Dis~i la fingr-(krur-)oin, spread, draw apart; open (kurtenojn). El~i. poke out (la kapon); put out (la langon). f Kaŝu kiom vi volos, la vero sin el~os. En~i, foist on, insert, interpolate, introduce, poke (slip, thrust) into. $En \sim i\hat{g}i$, creep (slide) into, intrude. For~i, displace, p. aside. Ne for~u antikvajn limojn. Kun~i, close (draw) (kurtenojn); knit (brovojn). La bildo preter~iĝis (glided past) antaŭ ŝia animo. Cp glit. ¶ Sovi den. gentle sliding action; puŝi, rougher actn.

*SOVEL-i (-n), Shovel. ~ilo, s., scoop. Polv~ilo, dust-pan and brush. ~ileto, garden trowel. Kun~i foliojn en amasojn, s. up in heaps. ~maŝino, excavator. Plen~o da, s-ful of.

ŜOVINISM-o, chauvinism, bellicose patriotism, jingoism.

ŜOVINISTO, jingo, war-monger.

ŝpal-o (*reltrabo*), (ry) sleeper, (Am) tie. -bolto, s-screw.

* $\hat{S}PAR-i$ (-*n*), 1 Save (up), keep for future use, lay (put) by, reserve, store up. ~u kiam bone, vi havos kiam bezone. ~u groŝon, vi havos plenan poŝon. 2 be sparing of, economize, husband, spare (cp. domaĝ). Vortojn ~u, agojn faru. ~i al iu aplaŭdon. ~(ad)o, -ing, economy. ~aĵoj (~mono), -ings, economies, nestegg. ~egi, hoard. ~(em)a. -ing, economical, frugal, thrifty. Tro~ema, parsimonious. ~emaĉa, close-fisted, mean, niggardly, shabby, stingy. Mal~i, waste, be prodigal (lavish) with, blue, dissipate, squander. Vivi ~~e, go the pace, live in lavish style. ~~ema, extravagant, prodigal, wasteful. Ne~ema, thriftless. Tempo~a, time-ing. Cp avar, dispon, ekonomi, rezerv, sav.

ŜPAT-o (*fosilo*), spade.

ŝpic-o, spitz, Pomeranian dog.

*\$PIN-i, Spin. 1 (into thread): ~i lanon. La arane-(silkraŭp-)o ~as, 2 (fari, kunmeti): ~i projekt-(rakont-)on. 3 purr. La kato ~as (ronronas) (onomat). ~ad(~art)o, -ning. ~ejo, -ning mill. ~ilo, -ning wheel, spindle. ~ileto, -neret (spider's). ~ist(in)o, -nner, mill-hand. ~maŝino, jenny.

*SPRUC-i (nt), Spurt (out), gush forth, play (as fountain or fire-engine), spout (well) up. Fonto ~is el la roko. f appear suddenly. Cie ~as nova vivo. Gojo (larmoi) ~is el liaj okuloj. ~(ad)o ~aĵo, s., gush, jet, spout. f outburst. ~ego. geyser. ~eto, sputter. ~igi, make s., splash, spray, sprinkle, squirt. La fontoj ~as akvon. ~igilo, spray gun, sprinkler, squirt, syringe. Gardena ~igilo, garden spray. Dis~i, spatter, splash. Dis~igi, spray all over. ~~igilo, sprayer. En~igi, inject (not med), Tio ~~igis novan vivon en la societon. En~igilo, douche, irrigator. For~igi, flush. Re~i. splash back. Sur~igi, be-spatter (-sprinkle). Cp asperg, injekt, sput, plaŭd.

ŝpur-o (*trak-larĝo*), (ry) gauge, wheel-span.

*ŜRANK-o, Cupboard. Libra ~o, bookcase. Lit~o, box-bed. Montra ~o (vitrino), show case. Muzika ~o, music cabinet. Porcelana ~o, china c. Servica ~o, buffet. Štal~o, safe. (org) Švel~o, swell-box. Varm-(Sek-)iga ~o, drying c. Vest~ (Tol~)o, press, wardrobe.

ŜRAPNEL-o (kuglobuso), shrapnel.

*ŠRAŪB-o, Screw. Streĉi ~on, tighten a s. Aleta ~o, wing s. Haltiga ~o, stop s. Kap~o, cap s. Maldekstrena ~o, lefthanded s. Mergita ~o, countersunk s. Plurrela ~o, multiple s. Prem~o, thumb-s. Senfina ~o, endless (worm) s. ~i, 1 turn a s. 2 fix with a s. ~(turn)ilo, sdriver, Alĝustigebla ~ilo, adjustable s-d. Randstrekita ~ilo, milled s-d. Sesangula ~ilo, hexagon-head s-d. Universala ~ilo, monkey s-d. ~in(g)o, female s., nut. Kontraŭ~ingo, keeper, lock-nut. ~form (~simil)a, spiral. ~kapo, s-head. Al~i, s. dn (on). Mal~i, un-s. Cp helic, spiral, tord, renĉ.

*ŜRUMP-i (nt), Shrivel (up) (with dryness or age), crumple, shrink, wilt, wrinkle up (1 FA 27/23; 84/13; 2 FA 132/33). ~as falinta folio, maljunula haŭto. f ~inta animo. ~o de la merkato, ~igi, dwarf, reduce, straiten. Cp sek, sulk,

S\$! Hist! Hush! Quiet! Sh! Silence!

*ŜTAL-o, Steel. ~o makul-imuna, stainless s. ~o trempita, hardened s. ~a kling-(plum-)o. ~(ec)a, (hard as) s. f (necedema), inflexible. ~a decido. ~a rigardo, -y glance. ~izi, case-harden. ~blua, s-blue. ~fabrikejo, s-works, ~kolora, s-clrd.

*ŜTAT-o, State (realm), form of govt, nation. La Grandaj ~oj, the Gt. Powers. Unuiĝintaj ~oj (Usono), U.S.A. ~a, s., national. ~a bank-(eklezi-)o. ~aj aferoj, public affairs. ~a ŝuldo, Natnl Debt. ~ano, citizen. ~estro, head of s. ~igi, nationalize. ~ist(~ism)o, statesman (-ship). De~iĝo (disestablishmt) de la eklezio. Cp regn.

*STEL-i (-n), Steal, appropriate wtht right or leave, purloin fm, thieve. ~1 monon. f ~i kis-(kor-)on. ~i de najbaro por doni al altaro, ~(ad)o, -ing, larceny, robbery, theft. ~o de kasmono, embezzlement, peculation. ~e (~move), furtiv-(stealthi-)ly, by stealth, like a thief. ~ajo, ill-gotten booty, plunder, stolen objs. ~ema, rapacious, thievish. ~emo (kleptomanio). ~eti, filch, help o-s to, pilfer, scrounge, (col) bone, pinch, prig. ~eto, petty theft. ~etiston oni batas, ~egiston oni ŝatas. ~isto, burglar, robber, thief. Poŝa ~isto, pick-pocket. Infan~isto, kidnapper. ~-imuna, burglarproof. ~iri, creep, go-stealthily, slink. Al~iĝi, creep up (H 34/19), El~iĝi, slip away, s. off. En~iĝi (enŝoviĝi), s. (creep, worm o-s) into. Perfidulo ~~iĝis en niajn vicojn. For~iĝi, s. away, abscond, decamp. Pri~i (senigi de io), pilfer fm. Pri~i budon, homon. Stel'! Stop thief! Cp rab.

ŝtern-o, (orn) Tern (*sterna*). Arkta $\sim o_k$ arctic s. Hirunda $\sim o$, common s. Malgranda $\sim o$, little s. Sandviĉa $\sim o$, sandwich s. *ŜTIP-o, Block, Log, billet (of wood) (Jes 44/19; Am 4/11). Bot~o, boottree, last. Brul-o (Ze 3/2). Ekzekuta ~o, Pun~o, b. Hak~o, (cul) choppg-b. Kristnaska ~o, Yule I. f (a. ~ulo), b-head, chump, duffer. ~aro, pile of faggots, stake. ~ejo, wood-shed.

*ŜTOF-o (teksafo), Stuff, fabric, textile, woven mtrl. Kvar metroj da ~o. ~o koton-(lan-silk-)a. f (materials). La ~o el kiu fariĝis niaj sonĝoj. ~resto, remnant. Sen~a, unlined. Sub~o, lining. ~~i, line (4FA 81/25). Or~o (brokato), cloth of gold, gold brocade. Cp material, teks.

*STON-o, Stone. Tiu unua jetu ~on (Jn 8/7). ~o artefarit-(kalk-mejl-muel -pumik-)a. Akriga (Olea) ~o, hone. Bazangula ~o, corner-s. Juvel~o, precious s. Lim~o, boundary s. Plat~o (slabo), flag-s, s-slab. Prov~o, touch-s, Puding~o (konglomeraĵo), pudding s. Rand~o, curb-s. Rul~o, boulder. Sablo~o (greiso). sand-s. Tomb~o, tomb-s, ledger. Sap~o, soap-s. Volb~o, (tapering) arch-s. Meza ~~o, key-s. ~o de falpuŝiĝo (falilo), stumblg-block. (med) s., calculus. Gal~o, gall-s. Ren~etaro, gravel. ~(ec)a, s., -y, hard, ~a koro. ~(ar)o, pile of ss. ~ego (roko), rock. ~eto, pebble. ~etaĵo, ~etaro (gruzo), gravel, grit, shingle. ~igi, fossilize, make rigid, petrify. ~iĝi, bcm fossiliz-(petrifi-)ed. ~iĝi de timo. ~iĝanta lingv-(vizaĝ-)o, ~hav (~plen~oz)a, full of ss. ~umi (~mortigi), s. to death. ~elfosejo, quarry, ~hak(~min)isto, s-mason. Por~a, lapidary. Cp fosili, gem, rok.

*STOP-i, Stop (up). 1 close (plug) up, occlude: ~i breĉ-(tru-)on. Bung (barelon): cork (botelon); wall up (fenestron); (mar) caulk (fendon). f (fliki): darn, patch. ~i truon en ŝtof-(ŝtrump-)o. Tekso~ado, fine darning, invisible mendg. 2 Block (up), clog, obstruct: Nego ~is la elirejon. Veturiloj ~is la vojon. Bottle up (havenon); choke up (tubon); hold (nazon); stifle (voĉon); stop (orelojn). 3 (plenigi): Fill up. ~i sin, sian stomakon stuff o-s. Dika volumo ~ita per faktoj. (Krop)~i, ~nutri, cram (anseron). (Or)~i, fill (denton). ~a epitet-(vort-)o. s-gap. ~ado, obstructn. Junta ~ado, pointg. Trafik~ado, jam, road congestion. ~aĵo, stopp-(plugg-stuff-)ing. ~iĝi, get -ped

up. ~ilo, -per, bung, cork, plug, stopple, tampion, tampon. Buŝ~ilo, gag. Dren~ ilo, drain-cock, bung, plug. Kran~ilo, spigot. Pip~ilo, pipe-er. Mal~i, un-s, broach, open, uncork. Pajl~i, s. with straw. Plen~i, pad, ram (tight dn). Cp ferm, plenig, plomb, rembur, dubl, tampon.

ŝtorm-o, Storm, violent atmospheric disturbance. ~o furiozis super la lando, ~o magnet-(neĝ-sabl-)a. Kalmigi la ~on. Vent~o (tempesto), s. of wind. f ~o en tetaso. ~o de aplaŭdo, s. of applause. ~o de batoj, hail of blows. ~o de riproĉoj, torrent of abuse. ~a -y, boister-(tempest -)uous. ~a mar-(veter-)o. ~i, be in a fury, blow a hurricane (great guns). f rage. ~avertilo. ~centro (a.f.). ~nubo.

ŝtreb-o (*kontraŭapogilo*), (bld) buttress, prop, strut.

*ŜTRUMP-o, Stocking. ~o.ajura, openwork s. ~o provarika, elastic (surgical) s. ~a ligil-(ruband-zon-)o (krurzono), garter. Pri la ~a truo scias nur la ŝuo. ~aĵo, ~industrio, hosiery. ~aĵ(-vend)isto, hosier. ~aro, ~oj, ss., hose. ~eto, sock. Duon~o, half-hose. Lit~o, bed sock. Cp fartel.

*ŜTUP-o, Stair, step (of staircase, etc.). (mil) echelon. ~o transir-(unu-)a. f level, stage. ~o post ~o, s. by s. Tret-o, tread (on stair). Viv~o, plane of livg. ~a progreso. ~e, gradually, by degrees (stages). Sam~e kun, on a level with. *~ARO, s-case (flight of) ss. ~aro ekster-(intern-spiral-)a. ~eto, rung (of ladder). ~etaro (eskalo), ladder, steps. ~etaro fald-(port-)ebla. Śnura ~etaro, rope ladder. ~igi, space out. Inter~aro, landg. Rul~aro, escalator, movg stairway. Cp nivel, paŝ, peron.

*ŜU-o, Shoe. ~o felt-(laĉ-marŝ-neĝ-sabl -)a. Bal~(danc~)o, ball-s. Ferita ~o, hobnailed s. Glitila (Sleda) ~o, runner. Haltiga ~o, Rad~o, brake s., block, drag-s, skid-pan, s. of brake. Ligna ~o, clog, sabot. Salona ~o, court s. Senligila ~o, pump s. Ŝirm~o, protectv footwear. Tol~o, canvas s. f Esti sub la ~o de sia edzino. Jen kie la ~o pinĉas! ~i, s. ~ita, shod. ~(far)isto, s-maker. Sen~a, barefoot (Mi 1/8). Ligna Sub~o, patten. Cp bot, galoŝ, pantofl. *SULD-i (-n), be in Debt. Owe, 1 $\sim i$ monon. Riĉa estas tiu, kiu ~as al neniu. 2 a., be beholden (in-ed, under an obligatn) to, hy to thank for, ~i dank -(prosper-san-viv-)on al. 3 o., (devi fari): Mi ~as al vi klarigon. ~o, d., obligatn. Pagi ~on. Droni en ~oj. Pardonu al ni niajn ~ojn. Tio estas por mi sankta ~o. ~(ant)a, in-ed, beholden, bound, obliged. ~anto, -or. ~igi, put in d., make -or, lav under an obligatn. Vi min tre ~igos, will greatly oblige me. ~oŝarĝita, burdened with (head over ears in) d. Sen~igi. free fm d. Cp dev.

*SULTR-0, Shoulder. Eklevi la ~ojn, shrug the ss. f Preni devon sur la ~ojn. Maljuna kapo sur junaj ~oj. Labori ~on $\hat{c}e ~oo (akorde).$ ~a, scapular. ~a banto, s-knot. Sur~aĵo, s-piece. Al~igi, bring to the s. Sur~igi, s. Larĝ~a, broad-ed. Rond~a, round-ed, stoopg.

ŝunt-i, (el, ry), Shunt, side-track, divert current (train) in anr directn. Cp komut, manovr, vojŝanĝ.

*ŠUT-i (-n), Shoot, pour out (solids). ~i karbon en kelon, rubon sur la fajron. f Kiajn vortojn vi ~as! ~e malplenigi, dump dn, tip. ~ejo, chute. ~ilo, bucket (of dredger), scoop, etc. Suker~ilo, sugar-caster. Dis~i, scatter, strew in all directns. El~i, Discharge (sand, etc.), drop out. Kun~i ŝtonojn en amason. Super~i, load, overwhelm, shower. ~~ita per bonfar - (demand - labor - plend -)oj. Sur -i, cover (ĉerkon per tero; teron per floroj; straton per sablo).

ŝutr-o, shutter (of window, etc.); (org) (of swell-box). Cp (*lat*)kurten, obturil, persien.

ŝvabr-i, Mop, Swab, ~*i la ferdekon.* ~**ilo**, m., s., ~*ileto*, dish-cloth, (-mop). ~*ileto metala*, metal scrubber.

SVEB-i = flug-(glit-)pendi (nt), 1 Hover, be poised (suspended) float (in the air),

†T-o, letter T. T-anten(-fer-pec-rel)o, T-aerial, -iron, etc. T-ortilo, T-square. (av) T-montrilo, landing-T.

***TABAK-0**, Tobacc/0. 1 The plant (*nicotiana*). 2 Its leaves. *Pipo da ~0*.

hang, soar (over) (1 FA 42/6; 102/27), Ge 1/2). La agl-(jum-nub-)o ~is en la aero. Ruino ~as super ni. 2 (sentiĝi): La kanto (odoro, sento) ~is ĉie. Stranga famo ~is en la kunveno. 3 be pendg (in suspense, uncertain), hang in the balance; ~i inter vivo kaj morto. ~i sur la lango, be on the tip of o's tongue. ~anta demando, unsettled qn. ~anta ŝuldo, floatg debt. Al~i, (4 FA 60/7). La junulino preter~is (glite preter-pasis), passed like a dream) antaŭ miaj okuloj. Cp flirt, flot, glis, sor.

*ŜVEL-i (nt) (pliiĝi), Swell (out, up). dilate, expand, increase (in power, size, strength). Lia vango ~is pro absceso. La muzik-(river-son-vel-)o ~is, f ~i de fiero. ~(ad)o, -ing, bulge, distensn, hump, increase, inflatn, tumefactn. (mus) \sim (sign-)o, s., <> . (mar) s., surge caused by wind. ~(form)a, baggy (pantalono); full (jupo); puffed (maniko). ~aĉa, bloated, puffy. ~aĵo, -ling, bump, puffiness, tumour. ~igi, cause to s., blow (puff) out, distend, inflate, pump up (tyre). Ni ne tro ~igu nian vortaron. ~inta, congested, swollen. (org) ~orgeno. s-organ. ~pedalo (kresĉenda pedalo), s-pedal. ~parola (bombasta). bombastic, high-falutin-flown, turgid. Mal~i, collapse, go dn. subside. Mal~a, flabby, flaccid, floppy, lank, sunken. ~~igi, bring dn, deflate, reduce. Cp plenblov, puf, tuber, tumor.

*ŠVIT-i, 1 Sweat, Perspir/e. 2 flow similarly: ~i per sango. La muro ~as. La vundita arbo ~is per rezino. 3 toil, work strenuously: ~i super la alfabeto. ~(ad)o s., -ation, drudgery, toil. La ~o de via vizaĝo (Ge 3/19). ~a febro, s-ing sickness. ~anta, ~kovrita, covered with s. ~e farita laboro. ~egi, be bathed in s. ~eta, moist with p-ation. ~igi, cause to p. ~iga, sudorific. ~iga laboro, hot work. ~ban(ej)o, Turkish bath. El~o, exudatn. Trans~iĝo, transudatn. Cp elflu, lik.

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Fumi~on. Flar~o, snuff. Maĉ~o, chewg-t. ~ejo, t-plantatn. ~isto, -onist. ~ujo, ~a saketo, t-pouch. ~(vend)ejo, t-shop.

*TABAN-o, gad-fly (Tabanus).

*TABEL-o, Table, Tabul/ar summary

(catalogue, index, list, synopsis, etc.). ~o de enhavo, t. of contents. ~o alfabet -(gramatik-logaritm-multiplik-)a. Kalkul ~o, ready reckoner. Viv~o, mortality t. (expectan of life). ~a, -ar, -ated. ~aro, book of tt. Fervoja ~aro, ry time-table. ~igi, -ate. ~igilo, -ator. 2 slab of wood, stone, etc., with inscriptn. Stona ~o, t. of stone (El 24/12; 32/15). f Skribu ilin sur la ~o de via koro (Se 7/3; 2 Ko 3/3). Cp indeks, registr, resum.

tabernakl-o, (Bb) tabernacle. La ~o de kunveno (El 29/4). Cp laŭb.

*TABL-o, Table. Bilard-(kart-manĝ -operaci-rond-skrib-tualet-)a ~o. ~o longigebla, telescopic t. La Sankta ~o, the Lord's T. Kovr-(pretig-primet-)i (lay) la ~on. Leviĝi de (Sidiĝi ĉe) la ~o. Sur~igi manĝon, kartojn.

tablojd-o, (pharm) tabloid, tablet. Cp lozanĝ, pastel.

tabu-o, Taboo, ban, interdict, prohibitn. ~i, t. ~a *temo*, forbidden subj. ~eco, inviolability. Sen~igi, lift the t. fm.

*TABUL-o, Board, Plank. (chs, drs) b. Aviz~o, notice-b. Cel~o, target. Desegna ~o, drawg-b. Hak~o, choppg-b. Nigra ~o, black-b. Pas~o, gang-p. Pik~o, dart-b. Plonĝ~o, divg-b. Serv~o, counter. Salt~o, switch-b. Tranĉ~o, cuttg-b. ~aĵo, b-(p-floor-)ing. ~ego, beam. ~eto, cake (sapo); slab (ĉokolado), (occ) planchette. f tablet (de memoro). Lig~eto, batten. ~izi, timber (muron). ~ita, panelled (Ĥg 1/4), ~kovri, b. over. Vd lign.

TABURET-o, stool (seat with arms or back). *Piana* (*pieda*) ~0.

***TAĈMENT-o**, detachment. 1 (mil) commando, contingent (troops). 2 gang, team (workmen etc.). ~o de anĝel -(laborist-soldat-)oj (Ps 78/49, Ge 32/7, Ij 1/17). Labori ~e, work in shifts, do team-work. ~estro (Ĥb 3/14), foreman, etc. Cp rot.

tadorn-o, (orn) Sheldrake (*Tadorna*). ~ino, shelduck. *Rusta* ~o, ruddy s.

*TAFT-o, (tex) taffeta, fine plain-woven glossy silk. Gum~o, court plaster.

*TAG-o, Day. 1 period of sunlight. En la ~o ni vidas la sunon. 2 (~nokto, diurno), 24 hours. ~o sekvas ~on. Antaŭ du ~oj, two dd ago. Unu ~on, one d. ~oj antikvaj. dd of old (Ps 143/5). ~o difinit-(grav -pluv-)a. Labor~o (simpla ~o), week-d. Naskiĝa ~o, birth-d. Prokrasto~o, d. of grace. (respite). Ripoza ~o, d. of rest. Bonan ~on! Good day! (col) Bon~on! Bon tag! (2 FA 61/14). ~a, of day(light). ~a laboro. ~e, by (during the) d. ~iĝo, dbreak. ~iĝa muziko, aubade, song of dawn. ~deko, decade. Ĉiu~a, daily, diurnal, for every d. f ordinary, prosaic. La proza ĉiu~eco de la vivo. Laŭ~e, by the d. Super~o, intercalculary d. Plen ~(Tut~)a, d-long. Unu~a laboro, one d's work.

taget-o, African Marigold (*Tagetes* erecta). Malgranda ~o, French m. (*T. patula*). Cp kalendol.

tajd-o, Tid/e, rise and fall of sea. ~o (mal)alta, high (low) t. (water). ~o (mal)granda, spring (neap) t. ~o reflua, ebb t. f La ~o (course, flow) de progreso. ~a, -al. ~a ond-(river)o. ~vojo, t-way. Sen~a (t-less) maro. Cp flus.

tajl-i, Cut (out), fashion, shape. ~i robon laŭ la korpo. Clip, trim (arb-barb -heĝ-)on; c. (diamanton); hew (ŝtonon); sharpen (krajonon). ~o de pantalono, c. of trousers. Bone ~ita (well-c.) vesto. Ungo~ilo, nail -ter. ~isto, -ter. Cp stuc, tond.

*TAJLOR-0 (vestotajlisto), Tailor. ~i (work as a) t. ~ita (t-made) jup -(kostum-)o. ~ino, -ess, dressmaker. tajg-0, taiga, Siberian pine-forest.

tajp-i (maŝinskribi), Type(write). ~i leteron. ~aĵo, t-script. ~ist(in)o, -ist. ~ilo (skribmaŝino), -writer. Steno-istino,

shorthand-ist. Cp stenotip. tak-i (zigzagiri), (velado) Tack, "go about", make progress by changing course to within about 45° of the wind on alternate sides (bringing the ship's head to windward, then "paying off" to leeward). ~ado, tacking. Cp gaib, lof.

takel-o, (mar, mec), tackle, (ropes, pulley-blocks, etc.).

*TAKS-i, Estimat/e. 1 Valu/e, appraise, assess, judge, rate, form an opn on, reckon the value of, ~*i homon laŭ lia* merito. ~*i la gravecon de io.* ~*ita valoro*, e-ed v. 2 fix, calculate. ~*i la nombron de loĝantoj. Alte ~i (ŝati)*, set a keen v. on,

tak-tam

prize. ~o, e., v-ation. ~aro, prices, scale of fees, etc. ~ebla, rateable. Ne~ebla, ine-able, inv-able, priceless. ~isto, assessor, v-er. Asekura ~isto, actuary. Ne~inda, v-less. Tro~i, over-rate. Sub~i, under-e. Cp estim, juĝ, konjekt, valor [Ne=akuz, impost, trouz]. Cp ŝat.

taksi-o, taxi (cab). ~isto, ~metro.

TAKSUS-o, yew (tree) (Taxus).

TAKT-0. 1 (mus) Time. Rhythm, number and value of pulses in a measure: ~o (mal)simpla, simple (compound) t. ~o tripulsa, triple t., three beats in a bar. Observi la ~on, keep t. ~o de valso, waltz-t. Li havas nenian ideon pri ~o (no idea of keepg t.). 2 regular beat(ing): Mia pulso batas en ~o. ~a, measured, r-ical. La ~a batado de la remiloj. ~i, beat t, ~ero, (mus) pulse. ~bastono, ~ilo, baton. Laŭ~e, in t. (step). Mis~e, out of t. Cp mezur, puls, ritm. 3 Tact, intuitv perceptn of what is fittg: Manko de ~o. Montri ~on. ~(oplen)a, t-ful, Sen~a, t-less, Sen~aĵo, faux pas, gaffe, indiscretn.

TAKTIK-o, Tactic/s, art of deploying and manoeuvrg forces. ~oj, devices for gaining an end. ~a, -al. ~isto, -ian. Cp *strategi*.

tal-o, (bt) thallus, plant-body with root, stem, or leaves.

talant-o, (coin, weight), talent (Mt 18/24). Cp *talent*.

talar-o, official gown, robe (of judge, lawyer, professor, etc.).

*TALENT-o, Talent, aptitude, bump, faculty, gift, high capacity, knack. ~o por muziko. Tio postulas ~on kaj inspiron. Li havas ~on . . . -i, he is a gt hand ating. Li ne havas ~on por..., he is no good at . . . ~(oplen)a, -ed, of t., gifted. ~a poeto. ~e, with t. ~ulo, man of t. Sen~a, wtht t. Cp geni, talant, virtuoz.

TALER-0, (ant) thaler, G. silver coin.

***TALI-0**, Waist, Figure. ~o fleksebl -(vesp-)a. ~a mezuro, w-measure. ~a vesto, bodice. **Bel~a**, well-formed. with elegant f. Cp figur, kamizol, vest.

taliktr-o, (bt) meadow rue (Thalictrum).

TALISMAN-o, talisman, lucky charm with magical properties; worn for

protectn or to bring good fortune. Cp amulet.

talitr-o (*marpulo*, *sablopulo*) < sand-hopper (*Talitrus*).

talium-o, (ch) thallium (Tl).

TALK-o, Talc(um). ~a *pulvoro*, t. powder.

TALMUD-0, Talmud, book of Jewish civil law. ~isto.

*TALP-o, Mole (*Talpa*). Blinda kiel ~o. ~ejo, m-hill. ~ĉasisto, m-catcher. Cp gril.

talus-o, talus. 1 ankle-bone. 2 bank, batter, embankmt, ramp, tapering slope (of ditch, earthwork, excavatn, wall). ~i, bank (fill) up. Cp dekliv.

talveg-o, (geol) thalweg, valley-line.

tamandu-o, (zl) tamandua ant-eater (*Tamandua*).

tamarin-o, tamarin monkey (Leonticebus).

tamarind-o, tamarind (tree) (Tamarindus). ~a arbeto (4 FA 58/9). ~a frukto.

tamarisk-o, tamarisk (shrub) (Ge 21/33, 1 Sa 22/6) (Tamarix).

*TAMBUR-o, Drum. 1 (m.i.) Bas~o (~ego). ~o milita, snare-d., side-d. 2 sim. obj. (arch) tambour (cylindrical stone); (mar) gipsy (of capstan); (nwk) tambour, (circular frame for embroidery). Brems~o, brake d. *~I, d., e.g., per la fingroj sur la tablo. ~ado, -ming. ~eto, tabor. ~isto, -er. ~(frap)ilo, d-stick. Cp tamtam, timpan.

TAMBURIN-o, (m.i.) tambourine (Ps 150/4). ~istino (Ps 68/25).

*TAMEN (adv, conj) (malgraŭ tio, sed), Nevertheless, all the same, but for all that, howbeit, however, still, though, yet. Kvankam li estas riĉa, ~ li ne estas feliĉa. ~ estas bone, ke., all the same, it is a good thg that. Cp dum, kontraŭ, kvankam, malgraŭ, sed.

tamias-o, chipmunk (Tamias). Cp marmot.

tampon-o, tampon, plug, tamp. ~i, bung, stop up. Cp *dubl*, *ŝtop*, *vat*.

TAMTAM-o, tom-tom, native African or Indian drum. ~i (*distrumpeti*), advertise noisily. Cp gong. tamus-o, black bryony (Tamus). Cp brioni.

*TAN-i (-n), Tan. ~*i ledon.* ~*i blanke*, taw, dress. f (*bati*) ~*i al iu la haŭton.* ~a, -nic. ~ado, -ning. ~ejo, -nery. ~ilo, bark for -ning. ~isto, -ner. ~kolora, t-clrd, bronze, tawny.

tanacet-o, (bt) tansy (Chrysanthemum or Tanacetum vulgare).

tanagr-o, (orn) tanager.

TANDEM-o, tandem. 1 carriage. 2 cycle. Jungi ~e, one behind the other.

tang-i, 1 (av, mar mot), Pitch, sway backwds and forwds. La aŭt-(ŝip-)o ~is. ~ado, -ing. (av) ~a angulo, angle of p. Cp ruliĝ. 2 ~o, (dce), tango.

TANGENT-0, (trig) tangent of angle. Cp tang.

tangel-o, tangelo, ugli (Jamaican hybrid btwn tangerine and grapefruit).

tanĝ-i (-n), (geom) touch at one point; meet wtht intersectn. f diverge suddenly fm course or subject; dodge the qn, go off at a tangent, dodge, graze, skim the surface, touch lightly. $\sim i \ la$ morton. \sim anta, at a tangent. Cp kontakt, tuŝet.

TANIN-o, tannin.

tank-o, (mil) Tank. Kontraŭ~a, anti-t. Cp cistern.

tanka-o, tanka (31-silaba utao), Japanese poem of 31 syllables (us. 5.7.5-7.7). Cp uta.

tantal-o, (ch) tantalum (Ta). Il ~izi, tantalize.

tantiem-o, percentage (quota, share) of profits. Aŭtora ~o, royalty. Cp dividend.

tao-ismo, ~isto, (rel) tao-ism, -ist.

*TAPET-0, 1 Tapestry, hanging(s), wall-coverg (Alt 1/5). 2 (~a papero), wall-paper. ~i (-n), cover (hang) with t., paper (a room). ~i (line) skatolon per papero. Muro hedere ~ita (ivy-clad). ~isto, paper-hanger. Cp tapiŝ, teg.

TAPIOK-o, tapioca. Cp sagu.

tapir-o, (zl) tapir (Tapirus).

*TAPIŜ-o, carpet. ~o kovris la plankon. Vi sternis la ĉielon kiel ~on (Ps 104/2). ~o altlana (long-pile), flordesegna (flowered). Gres-(Verd-)a ~o (razeno), greensward. f La tero estis ~ita de floroj. ~eto, rug. Preĝ~eto, prayer-rug. Cp mat, tapet.

tapsi-o, (bt) thapsia > deadly carrot.

tar-o, tare, weight of packg, etc. ~a prezo, price with packg. Kun~a, gross. Sen~a, nett.

taraksak-o, (t.1.) dandelion (*Taraxacum dens leonis*). Both this and *leontodono* are called (o.1.) *leondento* fm their jagged leaves.

TARANTEL-0, (dce) tarentella. Cp tarantul.

TARANTUL-o, tarantula spider (*Tarantula*).

tard-a, Tard/y, slow-movg, sluggish. II ~igrado, (zl) -igrade.

TARIF-0, tariff, list (scale) of charges. *Poŝta ~0*. Cp *impost*.

TAROK-0, (cgm) taroc, tarot. ~*ita*, chequered (of card).

tars-o, 1 (anat) tarsus. (ent) terminal segment of limb. 2 (orn) shank.

tarsi-o, (zl) tarsier (Tarsius).

tartan-o, (cl. tex), tartan, Scottish plaid, woollen fabric with crossed stripes.

tartr-o, (ch) Tartar, deposit, fur, scale. 1 fm fermented wine. $\sim o \ rafinita$, cream of t. 2 on teeth. $\sim acido$, -ic acid. $\sim ato$, tartrate. Vomiga $\sim ato$, t. emetic. (mot) Sen $\sim igi$, scrape.

*TAS-o, Cup, mug; pan (of scales). Metala ~o, tin mug. Kaf~(te~ov~)o. ~(plen)o da teo, c-ful of tea. ~ego, basin, bowl (cp bovl). Sub~o, saucer. Cp kalik, kup.

TASK-0, Task, job, piece of work. ~o malfacil-(lacig)a. Fin-(propon-)i ~on. Akcepti la ~on de klasifado. Hejm~o, homework. ~i (1 FA 44/1), assign t. to, require fm. ~aĉo, forced labour, irksm t., piece of drudgery, thankless job. Cp dev, ofic, okup, vol.

TATU-i, tattoo. ~(ad)(~art)o, t-ing. ~isto.

*TAŬG-i (nt), be Fit (good, suitable) for, be of use, serve. ~i kiel edzo, por manĝo. Li ~as (kapablas) nek por studo, nek por ludo. Bone ~i, answer the purpose, do very well, Li ne ~as (is no good) por komerco. Kio ~as por somero, ne ~as por vintro. ~a, f., good, service(suit-)able for. ~a por la okazo. La supervivo de la plej taŭgaj (-test). ~eco, -ness, qualificatn, suitability, utility. ~igi, f., qualify. Ne~a, no good, of no use, un-f. Sen~a, good for nothg, worthless. ~~aĵo, lumber, rubbish. ~~ulo, bad lot, goodfor-naught, ne'er-do-well, scamp, scapegrace. Mar~a, seaworthy. Sem~a, arable. Cp konven, scrv, util, valor.

taŭrotrag-o, (zl) eland (*Taurotragus* oryx).

taŭtologi-o, (rh) tautology, redunduncy, repetitn of same idea in difft wds. ~a, -ical.

taŭz-i (-n), 1 (malordigi) pull abt, disorder, ruff-(rump-tous-tumb)le (harojn, veston). 2 treat roughly, hustle, jostle. La policanoj ~is la krimulon. 3 (=kardi), card, comb, tease. ~i drapon. Kun haroj dis~ltaj, dishevel-(ruff-rump-tang-)led. ~hara, shockheaded. Cp tir.

tavern-o, tavern (slightly pej.).

*TAVOL-o, Layer, thickness of matter spread over (covering) a surface. ~o da butero, neĝo, nubo, oranĝoj en skatolo; bed (argilo); coat, deposit (sablo); sheet (akvo, glacio); stratum. (met) Appletona ~o, Appleton l. f ~o de antaŭjuĝoj, la socio. ~aro, strata. ~eto, coatg, film, leaf, membrane, thin flake, skin. ~igi, arrange in ll. (de)~iĝi, peel (flake) off. Sub~o, under-l. Cp film, foli, lamen, strat-um-us.

*TE-o, Tea. 1 (folioj), t-leaves. 2 (bev) infuz-(trink-)i ~on, make (take) t. ~o Ĉina, Hinda. ~ujo, t-caddy (-canister). ~arbusto, t-shrub (Thea). ~horo, t-break. ~kunveno, t-party. *~KRUĈO, t-pot. ~kultivejo, t-plantatn. ~horo, ~manĝo, tea (meal). *~MAŜINO (samovaro). ~salono, t-room. ~vendisto, t-merchant.

team-o, (sp) team, set of players, side.

†TEATR-o, Theatr/e, play-house. ~o subĉiela, open-air t. f (drama, scene, spectators): La Angla ~o. Aperi sur la ~o. La tuta ~o aplaŭdis. ~a. -ical. ~a gesto. ~aĉa, meretricious. ~aĵo, drama, piece, play, ~amanto, play-goer. Cp aktor, dram, lud.

***TED-i** (-*n*, *al*), Bor/e, Weary, fatigue (tire) by excessv length, importunity,

repetitn, etc. Al mi ~is lin aŭskulti. ~ita, b-ed with, tired of, ~o, b-dom, tedium (caused by anr). Kontraŭ ĉiu ~o ekzistas rimedo. ~a, b-ing, irksm, tedious, wearism. Du ~aj horoj, two mortal (solid) hours. ~aĵo, botheratn, nuisance, rigmarole. ~egi, b. stiff (to death). ~iĝi, hv enough (be sick) of. ~ulo, dull fellow. Cp enu, ĝen, lac.

tedeum-o, (mus, rel) Te Deum.

*TEG-i, coat, cover, face, over-lay (-spread); drape, hang, upholster (meblon); lag (tubon); patch (bendon), revet (muron). ~u gin per oro (El 25/11). *~O, coat-(cover-fac-lin-surfac-tick-)ing. f cloak, pretence. Ligna ~ajo, panell -(wainscott-)ing. ~ilo, cover, envelope, wrapper. Kusen-ilo (kuseningo), pillow -case(-slip). Mal~i, bare, denude, strip. Re~i, re-cover, -tread (bendon). Cp kovr. tegenari-o, (ent) house-spider (Tegenaria) Cp arane.

*TEGMENT-0, Roof, house-top. ~o ardez-(pajl-pint-tegol-)a. ~a defluilo, eave, gutter. ~a rando, overhang. ~a supro (firsto), ~i, (cover with a) r. ~aĵo ondlada, corrugated -ing. ~isto, -er, slater. Pajl~isto, thatcher. Sen~a, r-less.

*SUB~o, attic, garret, loft. Cp first, mansard, trab.

TEGOL-0, Til/e. ~o ardez-(argil-marmor -vitr-)a. First~o, ridge-t. ~oj falis de la tegmento. ~i, t. ~a, -ed, ~ejo, -ery. Cp kahel, ŝind.

TE-ISMO, ~ISTO, the -ism, -ist.

tek-o, holder for documents, brief-case, file, portfolio, satchel.

TEKNIK-o, Techni/que. ~o, -cal, ~a detal-(edukad-termin-)o. ~isto, -ician.

teknolog-io, technolog/y. ~(iist)o, -ist. ~ia, -ical.

*TEKS-i (-n), Weav/e. ~i kanab-(lan-lin -silk-)on; drap-(katun-tol-)on. f ~i komploton, w. (hatch) a plot. ~i mensogojn kaj ruzojn. ~i detalojn en historion. ~a, textile. ~a industrio. ~(ad) (-art-o), w-ing. ~aĵo, woven fabric, tissue. f ~aĵo el malveroj. ~ejo, w-ing factory. ~ilo, ~maŝino, loom. ~isto, -er. ~aranĝo, texture. La historio estas tra~ita de katastrofoj. Cp hist, plekt, ŝpin, trik, varp, veft.

tek-tem

TEKST-0, Text, wordg, wds (of music), legend (of picture). 1 exact wds of author (document), La originala ~o. Ŝanĝi la ~on (preface to Psalmaro). Reveni al sia ~o, to o's subj. 2 t. of sermon. ~a, -ual. ~a eraro. ~i (nt), be formulated in wds, run. La decido ~is jene. ~aro, ~libro, book of wds, collectn of tt. Ĉirkaŭ~(Kun~)o, context. Laŭ~e, t-ually, Sen~a, wtht wds.

tekton-o, Teak (Tectona). ~a ligno, t-wood.

tele- (intl pfx), tele-, distant. -aŭtograf(-aŭskult-desegn-film-fotograf-komunik - mekanik - parol - pres - respond)i, -(ad)o, -ilo. ~metro, rangefinder. ~objektivo, -photo(-graphic) lens. ~gvid(~reg)o, remote control. ~vido, -vision.

TELEFON-0 (col. abbreviatn fon-), Telephon/e, phone. ~o aŭtomata. ~a central-(libr-lini-numer-)o. ~i, t. ~i mendon. Mi ~os al vi, I'll ring you up. Paroli ~e. ~ado, ~io, -y. ~aĵo, -ic message. ~ejo, ~budo, t-box. ~istino, t- girl.

†TELEGRAF-i, Telegraph, wire. ~ado, ~io, -y. Senfadena ~io, wireless. ~a, -ic. ~a adres-(drat-fost-ret-)o. ~aĵo (~a depeŝo), telegram.

TELEGRAM-o, telegram. ~o submara, cablegram. Radio~o. ~a kod-(stil-)o. ~(port) isto.

telekinez-o, (ps) telekinesis.

teleologi-o, (phil) teleologio, doctrine of final causes.

telepat-io, telepath/y, thought-transferce. ~(iist)o, -ist.

*TELER-0, Plate. Pan~o (ligna ~o), platter, trencher. Lavi la ~ojn, wash up. ~o pesila, monkolekta. ~a rako, p-rack. ~aro, table-service, crockery, plates and dishes. ~eto, small p., bottle mat. Cp plad, plet.

TELESKOP-o, telescop/e. ~a. -ic. Cp lorn.

telipter-o, (*Thelypteris*) > beech (marsh mountain) ferns.

telur-o, tellurium (Te) ~ato, ~ido, ~ito.

***TEM-o,** Subject, Them/e, topic. La ~o de la parol-(tez-verk-)o. ~o aktuala, topic of the day. Mia ~o estas... Ŝanĝi la ~on. (mus) ~a ellaboro, t-atic developmt. ~i, hv as a s., touch on, treat of. La diskuto ~is pri... ~as pri, the s. (matter under discussn) is. ~aro, curriculum, syllabus. (mus) ~ero (figuro), figure. Ekster~a (demando), digressv, extraneous, outside the s. Cp enhav, kamp, objekt, pri, punkt, subjekt.

tembr-o (sonkoloro), timbre, distinctv glty of instrumt or voice.

*TEMP-0, Time. 1 (continued existce): ~o estas mono. Konsolon ~o donas al la koro. 2 (date. period, times): Aliai ~oi. aliaj moroj, ~o feliĉ-(nun-pasint-)a, ~o de milit-(rikolt-)o. Post kelka ~o. Antaŭ longa ~o, a long t. ago. Dum la tuta ~o, all the t. De $\sim o$ al $\sim o$, ever and anon, every now and then, fm t. to t., off and on, occasionally, on occasn. Signoj de la ~o. 3 definite (right, suitable) moment: Jam estas ~o iri domen. Estas ~o por plori kaj ~o por ridi, 4 (t. to spare, leisure). Gain-(okup-ŝpar-)i ~on. Mi ne havas ~on por tio. 5 (gr) ~(form)o. (a. tenso). tense. As~o, (prezenco); is~o (preterito); os~o, (futuro). 6 (=horsistemo); $\sim o$ loka, sidera, Brita Somera T~o, ~ero, ~eto, moment, short t. Ali~e, at anr t. Antaŭ~a, premature, unt-ly. Ĉiu~e, at all tt. En ĉiu ~o amiko amas (Se 17/17). De~e de, ever since, fm the t. of (Ii 31/18. Ps 71/17). Gusta~a, at the right t., t-ly, opportune, seasonable. Veni ~~e. Inter~o, interval. ~~e, meanwhile. Labor~o, working hours. Lasta~e, lately, of late, recently. Lerno~o. apprenticeship, schooldays, t. of study. Liber~o, free (spare) t., leave, leisure. $\sim i$, hv a holiday. **Lim~o**, term, t-limit. ~~o de du tagoj, two days' grace. Nun~a, modern, present-day. ~~e (nia~e), nowadays. Por~a, temporary. Post~a, behind t., delayed, expired, out of date, over-due, tardy. Pra~a, primitv. Prov~o, t. of testg (trial), probate. Sam~a, coeval. contemporary. ~~eco, coincidence. ~~igi, synchronize. ~~ulo, contemporary. Unua~e, at first. Cp epok, foj, hor, mezur, obl, period, puls, sezon, takt.

T Sia-e, en sia ~o. These locutions are used non-reflexively, for "in his (its) t., in due (the right) t., duly, seasonably, *gustatempe*." The use of the appropriate pronoun can remove ambiguity. *Dio donas al ni pluvon en sia ~o* (in his t.); en $\hat{g}ia \sim o$, in its t. $\hat{C}ion$ li kreis bela sia~e (in his t.); $\hat{g}ia~e$, in its t. Mi sia~e (mia~e) levi $\hat{g}os$. This is not the place for exhaustv discussn. Both uses are Z, and legitimate.

temper-i, 1 (mus) temper, adjust tuning. ~*ita skalo. La piano estas agordita laŭ egala* ~(*ad*)*o.* 2 (bld) Distemper, size-clr. 3 (paintg) ~o, tempera.

TEMPERAMENT-0, Temperament, individual char., spirit. ~o artist (fleg -melankoli-nerv-sangvin-)a. ~a. -al. ~a difekto.

TEMPERATUR-o, temperature. ~o de câmbro. (med) Havi altan ~on. ~a kurbo.

tempest-o (venta ŝtormo), Tempest. ~a, -uous. Cp ciklon, ŝtorm, uragan.

***TEMPI-o**, (anat) temple.

TEMPL-0, 1 Temple, fane, holy place, place of worship. **f** Via korpo estas ~o de la Sankta Spirito (1 Ko 6/19). **2** Freemason's lodge, etc. **Bon~ano**, Good Templar.

*TEN-i, Hold, Keep. 1 Hold (in hand), grasp: ~i bastonon, ies manon. Sin ~i (cling, h. on) je la ŝnuro, strap-hang, etc. 2 Keep (in a place): ~i krimulon en karcero: monon en banko. 3 k. (in a positn, state): ~i la buŝon fermita: la kapon rekta; la langon silenta. ~i sin trankvila, sur la piedoj. 4 (not let go or lose): maintain, preserve, retain. ~i instru - (memor - ofic - promes - sekret -)on, sian opinion. (mus) ~i la piĉon, k. the pitch. ~o, h., custody, grasp, grip. Pied~o, foot-h. ~ado, h-ing, retentn. ~aĵo, h-ing, deposit, etc. ~anto, h-er, k-er. ~ebla, tenable. ~ejo, depository, store, warehouse. Cigar~(libro~)ejo, ~ema, retenty, tenacious, Kun~iĝemo, cohesn. ~iĝo, sin~o, attitude, bearg, carriage, deportmt, posture. ~~o dign -(prudent-trankvil-)a. Cp poz. *~ILO, haft, handle, grip, hilt (cp ans). ~o de fritil-(-martel-ombrel-pord-)o. (nwk) maŝ~ilo, stitch h-er. (vn) Kord~ilo, tailpiece. *Pinĉ~ilo*, pliers. ~ujo, reservoir, etc. Al-iĝi, adhere, be attached to. *DE~i, check, curb, detain, h. back, k. (stop) fm, e.g., de alkohol-(edziĝ-mov -vojaĝ-)o. (Ps 19/13; 1 Sa 3/13; Ij 7/11; Ps 119/101). Sin~~i de, abstain (refrain)

fm. El~i. endure. h. out agnst (Jer 10/10). ~~i malfeliĉ-(prov-sufer-)on; batojn de sorto; forton de vento. ~~ebla, endur -(support-)able. Ne~~ebla doloro. En~i (Cp enhav-implic-inklud), h., contain, enclose. La libro ~~as bildojn. For~i, avert, k. away (at bay), ward off. Kun ~iĝi, cohere. Re~i, 1 h. in, k. back, retain, withhold (Ge 39/9; El 9/17; Se 11/26). 2 (deteni, restrain): ~~i koleron, larmoin) (Ps 74/11, Jer 2/24, 1 Sa 25/26, H 30/31). I Smtms deteni and reteni are equally applicable, Li apenaŭ de-(re-) tenis rideton. *SUB~i, 1 h. up, maintain. bolster (prop) up, support, underpin, ~~i tegmenton; muron per traboj. 2 ~~i malriĉulojn, Esperanton, proponon. 2 continue, sustain. ~~i amikec-(famili -komunik-korespond-opini-)on. ~~0, stay, support; (piano) ~~a pedalo, sustaing pedal. ~~an.o, supporter. ¶ Cp teni sube, k. under, suppress, e.g., in drowning a cat. *LIBRO~ANTO, bookkeeper, Cp. gard, konserv. prezerv.

tenac-a, tenacious, holdg fast, keepg firm hold, sticky; clinging (*planto*, *odoro*), dogged (*volo*); fast (*koloro*); retentv (*memoro*); stiff (*tero*).

tenajl-o, forceps, nippers, pincers, tongs. Cp prenil, tenil.

*TEND-o, Tent. Starigi ~on pitch t. f Aparteni al malsamaj ~oj. Ferdeka ~o, deck awng. Fram~o, frame t. ~a najlo, t-peg. ~aro, (en)camp(ment).~ejo, campgground. ~ego, marquee, etc. ~umi (kampadi), camp. Cp markez, ŝirm.

*TENDEN-o, sinew, tendon. ~(oplen)a, sinewy. Cp kartilag.

TENDENC-0, Tenden/cy, bias, inclinatn, leang, propensity, trend, turn. Gazeto kun reakcia ~o. Rakonto kun morala ~o. ~a, -tious, biassed, propaganda. ~a dram-(raport-roman-verk-)o. ~a demando, leadg qn. Cp cel.

tenebri-o, ground beetle (Tenebrio). ~a larvo, mealworm.

tener-a. tender, affectionate, fond, lovg. ~a kares-(manprem-parol-prizorg-)o. ~e (prizorgi), with lovg care. Cp amen, kares, molkor.

tenesm-o, (med) tenesmus.

TENI-o, tape-worm (Taenia).

tenis-o, (lawn) Tennis. Salona (Tabla) ~o, table-t., ping-pong. ~ejo, t-court (-ground).

tenon-o, (carp) Tenon. ~o hirundvosta, dovetail. ~a junto, mortise-and t. joint. ~ilo, t-saw. Cp mortez.

TENOR-0, Tenor 1 voice. 2 (~ulo), singer.

tenrek-o, tenrec shrew (Tenrec).

tens-o, (gr) tense. (=tempo 5).

tensi-o, 1 Tension (*tirstreĉo*), strain, stress, tenseness, tightness. Forta ~o. 2 (el) Voltage. ~o kontinua. (Mal)alta ~o, high (low) v. ~a falo, v-drop. Sub~o, hypo-t. Super~o, hyper-t. (el) boosting, over-v. (med). ~~o arteria, high blood pressure.

tensor-o, (anat) tensor.

*TENT-i, Tempt, try, entice (incite) (usually to evil). Vane vi ~as, mi ne konsentas. ~o, -ation, enticemt, seductn, trial (actn). Cedi (succomb, yield) al ~o. Rezisti ~on. Malfermita kelo ~as al štelo. ~a, -ing, alluring. ~anto, -er. ~iĝo, -ation (experienced).

tentakl-o, (zl) tentacle.

teobromin-o, (ch) theobromine.

teodolit-o, theodolite.

TEOKRATI-o, theocra/cy. ~a -tic.

TEOLOG-o, Theolog/ian, divine. ~IO, -y, divinity.

TEOREM-0, theorem.

†TEORI-0, Theor/y. ~o de gravit -(muzik-)o. Tio estas nur ~oj. ~a, -etical, speculatv. ~a skizo. ~e ĝusta, sed praktike nerealigebla. ~i, -ize, ~isto, -etician.

teozof-io, Theosoph-y. ~ia, -ical. ~(iist)o, -ist.

*TER-o, Earth. 1 (~globo), (as) the world. Esti sola sur la ~o. Mondo~o (Se 8/31). 2 Ground, land. ~o firm -(sankt-)a. Kuŝi sur la ~o. Vojaĝi sur ~o kaj maro. 3 g., soil. Fos-(kultiv-)i la ~on. ~o argil-(riĉ-sabl-sek-)a. ~a, e-en, of the e. ~a pot-(surfac-)o. Fali ~en, (dn. to the g.) Rigardu ~en, landwd. ~en! Down! -aĵo, e-work. ~ulaĉo, clodhopper. ~amaso, hillock, knoll, piece of e. Al~iĝi, land. Vizaĝ~~e, prone. El~iĝi, dig up, disinter, exhume. ~iĝi (tra~iĝi). come up. ***EN~IGI** (Jeh 39/15), bury, inter. ~~igi mortint-(trezor-)on. ~~igita, done with and forgotten. ~~iga soleno, obsequies (cp funeral). ~~igejo, burial-g., cemetery, grave-yard. ~~igisto, gravedigger. ~~iĝi, burrow, go to e. Ne~a, une-ly. Sub-a, under-g., subterranean. ~~a fervojo. Super~a, ethereal, supermundane. Sur~a, e-ly, on the e., terrestrial. ~~a vivo. Kuŝanta ~~e, prostrate. ~~iĝi, run aground, land. Trans~a, fm beyond, ultra-territorial. Cp grund, hum, kamp, land.

terakot-o, ~a, terracotta.

terapen-o, terrapin (*Terrapene*), vrs sp. of pond-tortoise or box-turtle (~o aligatora, Eŭropa, pentrita).

TERAPI-o (*kuracarto*), Therap/y, -eutics, curatv treatmt. ~a, -eutical.

*TERAS-o, Terrace. 1 raised level space. 2 Row of houses along this. ~e, in tt. Cp altan, balkon.

teratologi-o, teratology, study of monstrosities.

terbi-o, (ch) terbium (Tb).

terc-o (=trito), (mus) third (intvl). ~o majora (minora).

TERCET-0, 1 (pros) tercet. 2 (mus) (=triteto), trio, three performers, or music for them.

terciar-a, ~o (geol) Tertiary era.

*TEREBINT-o, Turpentine, resin fm vrs conifers. ~arbo, terebinth (*Pistacia terebentha*) (Jes 1/29; Ho 4/13). ~oleo, t-oil, turps.

tered-o, teredo, ship-borer(-worm) (Teredo).

teren-o, Ground, plot, terrain, tract of land. (sp) pitch. Favora ~o, vantage-g. Akir-(gajn-okup-perd-)i ~on, gain (lose) g. (territory). f (agokampo). Koni la ~on, be sure of o's g., know the ropes. ~o komerca. ~o de disputo. Cp are, aren, kamp, ter, teritori.

TERITORI-0, Territor/y, district, region, land (under jurisdictn or operatn). ~a, -ial. Cp distrikt, provinc, region, teren.

term-o, 1 (mat, log), term (element of formula or reasong). ~o de ekvaci -(silogism-)o, 2 (ph) ~a, therm-al(-ic).

***TERMIN-o**, (technical) Term, expressn, name. **~aro**, nomenclature. **~ologio**, -inology. Cp *finstaci*.

TERMIT-o, termite, "white ant" (*Termes*). ~ejo.

termo- (Gk pfx=varm), Thermo-. ~dinamik(~elektr~kemi~METR~nukle ~stat~terapi)o.~botelo(termoso), vacuum flask.

***TERN-i**, ~**o**, Sneeze. *Ne ekzistas ~o sen nazo.* ~**igi**, make s. ~*iga*, sternutatory. ~*iga pulvoro*, -ing powder.

teror-o, (pol) Terror/ism, reign of terror. ~i, -ize, frighten into submissn, use coercv intimidatn. ~isto, -ist. Cp terur.

*TERUR-o, Terr/or, fright, intense fear. Atakis min ~o. ~a, -ible, -iffying, awful, dire, frightful, horr-id(-ible). ~a akcident -(stat-)o. f (ega), ~a malamo. ~e (treege) malorda, malbona vetero, suferi. ~(eg)i, -ify, appal, dismay, fill with t., horrify. Vi ~as min (lj 7/14, Ps 27/1). Kuri ~ite (2 Sa 22/46; Ps 18/45). ~ata de, -ified at. ~aĵoj de milito, horrors of war. ~igi, make -ible. ~iĝi, be -ified. Cp abomen, teror, timig.

test-o, test, critical examinatn (trial) of alties (of pn or thg). ~o pri inteligento. ~i, put to the t., make trial of. Cp prov.

*TESTAMENT-0, Testament. 1 (jur) will, death settlemt. ~a, -ary. ~i, bequeath, leave (by will). f pass on, e.g., fm one generatn to anr. ~ajo, bequest, legacy. ~into, testator. Sen~a, intestate. Cp hered, postlas. 2 (Bb) (covenant, dispensatn): La (Mal)Nova ~o.

*TESTIK-o, testicle. ~ujo, scrotum.

*TESTUD-o, Tortoise (Testudo). Mara ~o (kelonio), turtle. ~a ŝelo (karapaco), t-shell. Paŝi ~e. Bona famo sin trenas ~e, malbona kuras rapide.

*TETAN-0, Tetan/us > lockjaw. II ~io, -y.

*TETR-o, black cock (grouse) (Lyrurus tetrix). ~ino, gray hen. Cp lagop, urogal. [Ne=tetra].

tetra- (Gk pfx=kvar), tetra-. ~gon (~klorid~metr~oksid)o. (mus) ~kordo, -chord=each half of a major scale, e.g., C-F, G-C.

*TETRA-o, hazel grouse (Tetrastes). ~ino, hazel hen. Cp lagop, urogal. teŭg-o, (mar) forecastle, deck.

teŭkri-o, (bt) wood-sage, germander (Teucrium).

*TEZ-0, thesis, propositn to be maintained (esp in university exam). Senpruva ~o estas nur hipotezo. Submeti (uphold) ~on.

*TIA (tiuspeca), of that kind, that kind of a, such a, like that. Ne skribu $\sim jn$ longajn leterojn. Mi ne amas $\sim jn$ homojn. Ni ne estas $\sim j$ (people like that). Li kreis ion $\sim n$, kio ankoraŭ neniam ekzistis (the like of which till then had never existed). Kia patro, $\sim filo$, like father, like son. Venu $\sim a$, kia vi estas (as you are). Tia-tia (Rut 4/1). $\sim joj$, such thgs. -maniere, ke, so that.

*TIAL (tiukaŭze, pro tio, strong form of do), accordingly, for that reason, therefore, that is why. Li ne volas lerni, kaj ~ mi batas lin. ~ ke, because, for the reason that (strong form of ĉar). La bebo ploris nur ~, ke ĝi malsatis. ~o (kialo). Cp sekve.

*TIAM, (adv) (tiu-moment-temp-e). 1 Then, at that time: ~ mi estis juna. Venu morgaŭ; ~ mi estos libera. De ~, fm that time, since t., thenceforwd, thereafter. 2 (tiuokaze): In that case, under those circumstances. La artikolo "la" estas uzata ~, kiam ni parolas pri aferoj konataj. Se vi ne komprenos, ~ mi parolos pli malrapide. ~a, of that tm (those days), contemporary. La ~aj moroj. La ĝis~aj sistemoj (K 261/32). ~ulo, contemporary, man of that tm (living then).

TIAR-o, tiara, papal crown, ornamental coronet.

*TIBI-o, tibia, shin-bone, drumstick. ~o de akrido (4 FA 10/25). ~ingo, upper of high boot. ~umoj, leggings. ~karno (suro), calf of leg.

*TIE, (adv) (tiuloke), There, in that place, over t., yonder. ~ kaj aliloke, here and t. Kion vi faras ~? De ~, thence. Ne iru ~n (to t., thither). Kie dento doloras, ~n iras la lango. Paŝi ~n kaj reen, hither and thither, t. and back, to and fro. ~a, local, of that place. ~ulo, local pn. Ĉi ~, here, in this place, on this point. Proksimume $\hat{ci} ~$, hereabouts. For de $\hat{ci} ~$! Hence! $\hat{Ci} ~$ en, hither, to here.

***TIEL** (adv). (MANNER =1 tiumaniere): as, in such a (that) way, like that, so, thus. ~ ni kontentigis ĉiujn. ~ estu. so be it. ~ ke, so that. Por ~ diri, so to speak. Kaj ~ plu (k.t.p.), and so on, etc. Se ~ estas, if that is the case, 2 (COMPARISON): ~ bona, kiel vi (just) as good as you. Kiel oni sternas. ~ oni dormas. Estu ~ afabla, kiel... Be so kind as to. 3 (DEGREE): La nokto estis ~ malluma, ke ni nenion povis vidi. Li estas ~ malsana, ke li verŝajne mortos. ~a. ~e. emphatic pleonastic forms of *tia*. tiel (Jeh 17/19, 26/7).

†TIES, 1 (de tiu, de tio, de tiuj), Of that (those), that o's, his, etc.: ~ opinio ne multe valoras. Kies panon oni manĝas, ~ vorton oni parolas. 2 (the latter's): Ili promenis kun sia amiko kaj ~ (=lia) kuzo. La infano ludis kun sia pupo, kaj subite ~ (its) kapo rompiĝis.

TIF-o, Typh/us. ~(ec)a (~ojda) febro. ~ulo, sufferer fm t.

tifa-o, reed mace, false bulrush (Typha).

tifon-o (Pacifika uragano), (met) typhoon.

tig-o, stem, stalk (of plant): shaft (of column); shank (of key); straw (of corn); (mus) stem (of note). Cp *trunket*.

*TIGR-o, tiger (Panthera tigris). ~ino, tigress.

tik-o, 1 (med) tic, twitch(ing). 2 (tex) ticking (of mattress).

*TIKL-i (-n), Tickl/e. Ne ~u min. f Tiu muziko simple ~as la orelon. ~o, t. ~a, that -s. f -ish, awkwd, delicate, thorny. ~a demand-(punkt-)o, weak spot. Tio ĉi estas ~aj aferoj (GD 13/9). ~eti, titillate. ~osentema, -ish.

tikodrom-o (murbirdo), wall-creeper (Tichodroma).

tiktak-i, Tick, go tick-tock (horloĝo); click-clack (teksilo); pit-a-pat (koro). ~ado, -ing.

tild-o (ondosigno), (typ) tilda (~).

*TILI-o, lime (linden) tree (Tilia). Amerika ~o, basswood (T. Americana). ~a flor-(te-)o.

*TIM-i, Fear, be afraid (frightened) of, anxious (apprehensv) abt. dread, ~i dolor-(mok-mort-pun-)on. ~i dir-(konfes -mort-)i. Mi timas, ke jes (ne). I am afraid so (not), ~i, ke pluvos, ke ne pluvos, ~o, f., anxiety. Perfekta amo eljetas ~on (1 Jo 4/18). Paliĝi de ~o, ~o pri (f. of) flasko. Pro ~o ke, lest, for f, that. ~o antaŭ la Eternulo (Se 1/7) ~(em)a, f-ful. apprehensy, nervous, tim-id-orous. ~a krio, cry of f. ~emo, faint-heartedness, pusillanim-(timid-)ity, ~(em)ulo, coward, poltroon, ~ego, abject f., fright, terror. ~igi, affright, alarm, frighten, intimidate, scare. ~igilo, bug-bear, scarecrow. Ne~igebla, dauntless, imperturbable. Parol~igi, browbeat. ~iĝi, bcm afraid.~inda.formidable.~eginda.awesm. terrific. Antaŭ~o, apprehensn, forebodg. Ek~i, be startled, take fright. For~igi, frighten away (off), repel. ~~iga, forbiddg, horrible, repellent, Mal~i, hy courage, brave, dare, risk. ~~o, boldness, daring, intrepidity, pluck, temerity, Ne~igebla, undaunted. Sen~a, f-less, bold, unconcerned. ~~eco, coolness, composure, sang-froid. Tro~~a. rash. Akvo~o (hidrofobio). Dio~a, God-ing, Hom~a, coy, shy, timid. Tuŝo~a, fragile, shivery, sore, tender. Cp aŭdac, kuraĝ, terur. The form Mi timas, ke ne pluvu (=I f. lest it rain) is a cmbnath of Mi timas, ke pluvos and Mi deziras, ke ne pluvu. It is classical and Z., but liable to be misunderstood, so may well be avoided.

timal-o, (ich) grayling (Thymalus).

***TIMIAN-o,** Thyme (*Thymus*). ~o sovaĝa (a. serpilo), wild t.

timol-o, (ch) thymol.

*TIMON-0, Shaft; beam (of plough); pole (of carriage); trail (of cannon). ~a paro, pair of ss.

timpan-o, 1 kettle-drum. ~isto. 2 (anat) tympanum, ear-drum.

timus-o, thymus-gland, sweetbread.

tin-o, Tub, tank, tun, vat (JI 3/13). Lav~o, wash-t. ~eto, firkin, wooden bucket. Inka ~eto (4 FA 134/18). ~isto, cellar-man, wet cooper. [Ne=lad, stan, tinus].

tinam-o, (orn) tinamou.

TINDR-o, tinder, touch-wood.

***TINE-0,** (clothes-)moth (*Tinea*) (Ps 39/11, Mt 6/19). Cp lepidopter.

ting-tang! (onom) ding-dong (4 FA 67/1, 70/2).

TINK-o, (ich) tench (*Tinca*).

TINKTUR-0, Tinct/ure. **1** Dye, hue, stain. ~i, d., colour, stain, tone, tint, tinge. ~a, t-orial. ~ado, d-ing. ~ejo, d-works. ~isto, d-er. **2** (pharm)=tintur.

*TINT-i, (nt) Tinkl/e, chink, clink, (bells, glasses); jingle (coins, keys); rattle (windowpanes). *Ŝi povas iom ~i* (strum a little) *per gitaro*; *sur piano*. ~a, -ing, silver-toned. ~ado, -ing, tintinnabulatn. ~ado de armiloj. Klak~(krak~)i, clash, jingle, etc. ~igi (-n), chink, jingle (glasojn, ŝlosilojn). ~ilo, small bell.

tinunkol-o (turfalko), kestrel (Falco tinunculus).

tinus-o, (ich) tunny (Thynnus).

tintur-o (a. *tinkturo*), (pharm) tincture, essence, solutn in alcohol. ~o joda (*kinina*), t. of iodine (quinine).

*TIO, (pron) that (thg) (affair, object), it. De kie ~ venis? Where did that cm fm? Kion vi promesis, ~n plenumu. $\hat{C}u ~ estas$ vi? ~ (tiu bruo) estas hundo;, kiuj bojas. $Poste venis nigra hundo; ~ (<math>\hat{g}i$) estis . . . ~ (iu listo) estas la filoj de Jehuda (No. 26/22...). ~ (kion mi jus diris) estas miaj pensoj. $\hat{C}i$ ~, this thing. Cp tiu.

*TIOM (da), (adv) (tiu kvanto), that amount (number, quantity), so many (much). ~ estis la jaroj de Sara (Ge 23/1). Ne estis necese fari al mi ~ da lecionoj, kaj ~ skandaliĝi (GD 15/24). Kiom da kapoj, ~ da opinioj. Ĝia longo estas ~, kiom la larĝo (Ap 21/16). Li ~ drinkis, ke li ebriiĝis. ~ (des) pli bone, so much the better. ~ pli, ke (ĉar), all (so much) the more that, especially as. ~ (so far, to that extent) mi konsentas. ~a, of so much (great). Ho, ~e! (col, pleon) Oh! ever so much! (Aline 15). ~aj (tiel multaj), of so many, such a number of. Cp kiom, tiel.

TIP-o, Typ/e, character, specimen. (thl) symbol (Ro 5/14). ~o de aglutina lingvo. (col) Li estas vera ~o (quite a character). (laŭ)~a, -ical, to t. ~a Franco. Vizaĝo ~e Itala. (typ) (preslitero). ~aro, fount. ~fandisto, t-founder, Laŭ ~igi, standardize. Pra~o, proto-t. Cp emblem, figur, model, norm. tipofon-o, (m.i.) dulcitone.

TIPOGRAF/IO, Typograph/y. ~(ist)o, printer. ~ia, -ical.

tipol-o (*longkrurulo*), daddy-long-legs, crane-fly (*Tipula*). ~a *larvo*, leather-jacket.

*TIR-i, Draw, Pull: ~i kurten-(manik-)on; har-(ŝnur-)ojn. ~i iun el la lito. Fiŝo ne iras, sed hoko ĝin ~as. (vn) ~u!=downbow. f (logi): Tio min ~is al ŝi. Ili provis ~i min en la disputon. 2 drag, haul, tow: ~i sledon. Čevalo ~as plugilon, 3 (ĉerpi): get (out of), obtain. ~i instru-(konklud -util-)on el io; profiton (lecionon) el la sperto, 4 lengthen, eke (spin, stretch) out: ~i draton. ~o, p. (org) ~a mekanismo, tracker actn. ~ado, draught, haulage, tractn. ~ata, drawlg (voĉo); shamblg, slouchg (paŝado). ~egi, heave, tug, ~ilo, bell-pull, door-handle, etc. Bot~(Su~)ilo, boot-jack. Buton~ilo, button-hook. Dent ~ilo, forceps. Kork~ilo, corkscrew. Nail ~ilo, nail-claw. Al~i, attract. ~~i atenton. ~~a muskolo, adductor, ~~iĝi, be d-n to, Ek~i, jerk, (mot) pick up. El~i, d. (p.) out, extract. ~~i konfes-(promes-sang -sekret)on; larmojn el la okuloj; oron el la tero. En~i, d. in, furl. For~i (De~i). d. (p.) away, with-d. ~~i la botoin. ~~a muskolo, abductor. *KUN~i, d. tgthr, astringe, contract, tighten, knit (brows). Re~i, d. back, recall, with-d, ~~i man -(vort-)on. Sin ~~i de, cry off. ~~iĝi, retire, step back. Supren~i, d. (p.) up, raise. Sur~i, d. (p.) on, ~ ~ gant-(bot-)on. Co tren.

tiraljor-o, sharp-shooter, skirmisher.

TIRAN-0, Tyran/t. 1 of Gk history. 2 ruler or pn. ~a, -nical. ~a ordon-(pov-)o. ~i, -nize, rule with a rod of iron. ~eto, petty t., bully. ~eti, hector. ~icido, -nicide. 3 ~(bird)o, t-bird (-flycatcher). (Tyrannus).

tiravir-o, (mar) parbuckle, rope for raisg or lowerg objs. ~i barelon.

tirojd-o, ~a, thyroid. ~a glando.

TITAN-0, (myth) Titan. ~a, -ic, colossal, superhuman, vast. Cp kolos.

titan-io, (ch) Titan/ium (Ti) (cmbng form *titan-*). ~ato, ~ika, ~oza.

*TITOL-0, Title, designatn, headg, name. 1 official: Havi la ~on prezident-(princ)o.~o sen mono, sensignifa sono. 2 of article, book, etc. 3 claim to merit, ownership, etc., deed, diploma: Skribu viajn ~ojn. ~i, call, designate, name, (en)title, style. Ne ~u min "Majstro". ~a, of t., brevet, honorary, nominal, titular. ~uloj, pple of t. Cp epitet, honor, nom, rubrik.

titr-o, (ch) Titr/e, strength of solutn (alloy). ~i -ate, assay, standardize.

*TIU, 1 (pron), That one (thg or pn), the one (he, she, it) over there. Provu ~n (~jn), try that (those). Kiu vivos, ~ vidos. Kiu rompis, ~ pagu. Mi estas ~, kiu parolis al vi hieraŭ. 2 (adj) That (particular, individual). Mi ne konas ~n homon (that man); ~ujn homojn, those men. Ĉi tiu, this (one). ~~ aŭ alia, this or that. Ĉi tiuj, these.

tizan-o, decoctn, infusn. Kamomila ~o, camomile tea.

tju! boo! shoo! Fortimigi lupon per forta ~.

tlasp-o (monherbo), penny-cress (Thlaspi).

tmes-o, (rh) tmesis, insertn of anr wd in middle of a cmpnd wd (e.g.) to us ward, what things soever.

toast-o (rostita pano), toast. Fromaĝita ~o, Welsh rabbit. ~rako. Cp tost.

tobogan-o, toboggan.

tof-o, tuff, tufa, tophus (stone deposit, chalky sub-soil).

TOG-o, toga. Roman flowing robe over whole body except right arm.

tokat-o, (mus) toccata.

toks-a, Tox/ic. ~i, affect by poison or -in. ~iĝo, -aemia. ~ologio, -ology. II ~ino, -in.

*TOL-o, (tex) Linen (Cloth), sheetg. Pala, kiel ~o, white as a sheet. Ĉemiz~o, shirtg. Delikata ~o (Se 31/22). Drata ~o, wire gauze. Flag~o, buntg. Gum~o, buckram. Katuna ~o (kalikoto), calico. Lak~ (*VAKS~)o, oil-c. Pak~o, pack-c. Pentrista (vela) ~o, canvas. Sak~o, sackc. ~a, (of) l. ~a antaŭtuko. ~a bindo, cbindg. *~AĴO, l-goods, washg. Brustaĵo, (men) shirt-front; (wmn) modestyfront (-vest). Dom~aĵo, house-l., napery. Lit~aĵo, bedd-(sheet-)ing. Tabla ~aĵo,

table-l. Virina ~aĵo, lingerie. ~aĵisto, draper. Cp drap, lin, linoleum, tuk.

*TOLER-i (-n), Toler/ate. 1 bear, endure, suffer (varmon, etc.). Mi ne povas ~i (I can't bear, endure, stand) tion. (med) ~i drogon. 2 allow, abide, brook, excuse, overlook, pass over, put up with, wink at. ~i kapricon. ~u, ke mi parolu. f Tiu regulo ne ~as escepton. ~(ad)o, -ation, patience, forbearance. Longe ~a, long-sufferg. ~ebla, -able, not so very (too) bad, venial. Ne~ebla, in-able. ~ema, -ant, broad-minded, compliant, easy-going. Ne~ema, in-ant. Cp elport, las, permes, sufer.

tolu-o, Tolu. ~arbo, t-tree (Myroxylon). ~a balzamo. II ~eno, -ene.

tomahok-o, tomahawk. Cp hakil.

TOMAT-o, tomato (Lycopersicum). ~a saŭco.

*TOMB-0, Grave, Tomb, vault. Familia ~o. La Sankta ~o. f havi unu piedon en la ~o, be on the point of death, on the edge of (hv one foot in) the g. ~a (sepulchral) palec-(voĉ-)o. ~a kavo (kripio), vault. ~a ŝtono, t-stone. ~a tolaĵo, g-clothes. *~EJO, g-yard, cemetery, necropolis. Preĝeja ~ejo, church-yard. ~isto, g-digger. ~ujo, ~loko, sepulchre (Ge 23/6). El~igi, exhume. En~igi, en-t., bury, inter, lay in the g. (enterigi). Sen~a, unburied. Sur-aĵo, g-mound, barrow, tumulus (tumulo). Trans~a, beyond the g. Cp ter. *TOMBAK-0, pinchbeck, tombac. Cu and Zn alloy for ~aĵo, cheap jewellery.

tombol-o, tombola, (charity) lottery, raffie. Cp loteri,

*TON-0, Tone. 1 (= sono), sound, "note" heard: ~o simpla (pura), malsimpla. 2 intonatn, modulatn, of voice: ~o amik-(aŭtoritat-koler-)a. Paroli kun ~o de riproĉo. Ŝanĝi la ~on, change o's tune, sing anr song. Naza ~o, nazal twang. 3 prevailing char: La ~o de la dramo (diskuto) estis gaja. Doni la ~on, set the t. Bon~o, breedg, good form (manners), etiquette of good society. ~a, elegant, refined. 4 (art, phot) (kolor~o), gen. effect (of clr, light and shade): hue, nuance, tinge, tint. Varmaj ~oj. ~igi (phot) t. ~iga bano, toning bath. 5 (med) -icity, healthy elasticity of muscles, ~igi, t. (brace) up, invigorate.

tit-ton

(phot) **Duon-o**, half-t. 6 (ac) **Krom-o**, > over-t, harmonic, partial. **Sub-o**, differential. **Sum-o**, summation t. **Super** ~oo (harmono), harmonic, upper partial. **Sen-a**, t-less. **Unu-a** (monotona), monotonous. ~~a rakont-(stil-voĉ-)o. 7 (mus intvl) Tone, major second = (plen)duto. **Duon-(kvaron-tri-)o**, semi-(quarter-tri -)t. ¶ These terms are intnl, But as ton has many mngs, the use of dut (q.v.) seems preferable here. Cp harmon, interval, not, nuanc, piĉ, son(er), tonal, tonik.

tonal-o, (mus) Key. ~o majora (minora).; proksima (related, attendant); relativa (e.g., C. maj. kaj A min.); samtonika (e.g., A maj. kaj A min.). ~a, tonal. ~a fugo=fugo kun ~a respondo (opp. reala). ~eco, tonality. ~signo (gamsigno), k-signature. Ne~a (sentonika), atonal, in no k.

***TOND-i** (-*n*), Clip, Shear, snip. ~*i* barb-(drap-heg-)on; harojn. ~i ceval -(hund-ŝaf-)on. Por ŝafo ~ita Dio venton moderigas. ~aĵo, c-ings. *~ILO, scissors, c-pers, s-s. Heg~ilo, hedge c-per. Meĉ ~ilo, snuffer. Razen~ilo, lawn-mower. Ungo~ilo, nail-scissors. ~isto, s-er. ~fasono, cut. ~maŝino, s-ing machine. De~i, cut off. El~i, cut out (w.s.). Pri~i (arbon), prune. ~~ilo, secateurs. Cp stuc. ***TONDR-o**, Thunder. Fulm~o, t, and lightning, t-storm. f kvazaŭ frapita de ~o, t-struck. ~o de aplaŭdo, ~a aplaŭdado, ~as. it is t-ing. ~i, boom, reverberate, roar (kanono, tamburo). f ~i kontraŭ, inveigh agnst. ~is kolera voĉo. ~eca, ~ema, -y. ~ado, rolling, 'etc. (of t., drum). Ek~o, clap, peal, of t.

tonel-o, (mar) measure of capacity, unit of registered tonnage, space of 100 cubic feet (2.83 m³.) Frajta ~o, 40 cubic feet (1,44 m³). ~aro, -nage (weight). ~aro kruda (gross), neta (net). Cp tun, volumen.

tonik-o (gamnoto), Tonic, key-note. ~a, t. ~a do (solfao), Tonic Sol-fa. Sen~a (netonala), atonal. Super~o, super-t. tonsil a Tonsil.

tonsil-o, Tonsil. ~ito, -itis.

TONSUR-o, -i, Tonsure. ~*ita*, -ed, shaven (as a priest).

top-o, (mar) Top. ~mast(~vel)o, t-mast (-sail).

***TOPAZ-o,** topaz, aluminium silicate (Jj 28/19).

topinambur-o = terpiro, Jerusalem artichoke. Cp pir, heliant.

TOPOGRAF-O, ~IO, topograph-er, -y. ~ia, -ical.

torak-o, thorax, chest.

*TORĈ-o, Torch, link. ~o elektra. (av) ~o alteriga, landing-flare. f ~o de religi-(scienc-)o. ~(lum)a (t-light) procesio. ~isto, t-bearer, link-boy. ~ujo, t-holder.

***TORD-i** (-n), Twist, ~i brak-(drat-pied -vizaĝ-)on, la lipharojn: wring, kol -(tuk-)on, man-(vest-)oin. ~(it)a. -ed. buckl-(contort-distort-)ed, wry. Arbo ~ita de vento. ~o, t., sprain. Kol~o, crick in the neck. ~ado, ~eco, torsion. ~aĵo, t., coil. ~eca, devious, circuit-(tort-)uous. ~ilo, garrot, tightener, wringer, etc. ~iĝi (sin ~i), bcm t-ed (convulsed), squirm, wriggle, writhe. ~iĝema, wriggly. El~i, extort, squeeze out. For~i, wrench (wring) off. ~~i la kolon de birdo. Kun~i (coil) la harojn. Mal~i. un-t. disentangle. unravel. Lang~ilo, tongue-twister. Prem~i (~elpremi), mangle, squeeze, wring out (1 FA 149/28). Streĉ~i, wind up (2 FA 28/13). ~premilo, tourniquet. Cp elprem, plekt, streĉ, volv.

TOREADOR-0, toreador, mounted bull-fighter.

TORENT-0, Torrent, swift rushg stream. ~o da pluvo. Akvaj ~oj (Ps 1/3). f violent flow. ~o da larm-(riproĉ-vort-)oj. ~(ec)a, -ial. ~a pluvo. Pluvi ~e, rain in tt. (buckets, sheets), cats and dogs. ~eco, impetuousity. ~ego, deluge, dn-pour. Cp lavang, uragan.

***TORF-0**, Peat, sod, turf. Fosi ~on, cut p. ~(ec)a, -y. ~a grundo. ~a bulo, slab or block of p. ~ejo, p-bog.

tori-o, (ch) thorium (Th).

torilid-o, (bt) bur-(hedge-)parsley (Torilis).

tormentel-o, (bt) tormentil (Potentilla erecta).

*TORN-i (-n), (carp) Turn (fashion, shape) in a lathe. ~i argil-(ebur-lign -meial-)on. ~i pot-(vaz-)on. f ~ belsonan frazon. ~aĵo, -ings, -ed work. ~ejo, -ery. ~ilo, lathe. Sraŭb~ilo, screw-cuttg lathe. ~isto, -er. Cp turn. tor-tra

tornad-o, (met) tornado, violent storm. *TORNISTR-o, haversack, knapsack. ~eto, satchel, wallet.

TORPED-0, 1 (mil) Torpedo. ~a *ŝipo*, t-boat. **2** (ich) (*elektra rajo*), (*sku-rajo*), electric ray t.

torpor-a, Torp/id, wtht pwr of motn or feelg. f apathetic, benumbed, dormant, inactv, sluggish. ~(ec)o, -idity. ~igi, benumb, -ify. Cp *letargi, sensenc*, *stupor*.

TORS-0, (anat) torso, trunk. Nur la ~o restis (1 Sa 5/4).

*TORT-0, (cul) 1 (covered, puff, raised) fruit pie, tart. ~o ĉeriz-(pom-)a. 2 flat pastry with jam, jam tart. ~eto, tartlet. ~ujo, baking-tin, pie-dish. Cp pasteĉ.

tortrik-o, leaf-roller moth (Tortrix).

tortur-i (-n) (turmentegi), Tortur/e, e.g., (to produce confessn); inflict severe pain. ~o, t. ~o fizik-(moral-)a. ~ejo, t-chamber. ~ilo, e.g., rack.

TOST-i, Toast, propose (drink to) the health (success) of. ~**0**, t. *Respondi al* ~**0**. \P In Z's Russian and German dictionaries, and his own writings, Z. used *toast-i*. But in a reprint, by an obvious printer's error, the "a" fell out. Now *tost-i* is offl. Cp *toast.*

total-a (ĉioma), Total. ~a eklipso. ~a milito. ~ismo, -itarianism. ~isma reĝimo.

totan-o (orn) (*ruĝkrurulo*), redshank (*Tringa totanus*) < *tringo*.

totem-o, Totem. ~ismo, -ism.

*TRA (prep), through. 1 fm one end to the other: ~ la ventego lia voĉo ne aŭdiĝis. Serĉi ~ (all over) la urbo. 2 through and past: Pelu mizeron ~ la pordo, ĝi revenos ~ la fenestro. ~ unu orelo ĝi eniras, ~ la dua ĝi eliras. ¶ The accusatv is smtms used for greater precision. Brili ~ kurtenon; pasi ~ urbon; salti ~ fenestron. 3 (dum) during. Mi dormis ~ la tuta nokto. ~a(~e), thorough (ly). PFX: ~bor(~dorm~gut~leg~viv)i, etc. Cp al, per, trans.

*TRAB-o, Beam, Girder, Joist (Mt 7/3, Alt 1/17). Prenu ĉiu po unu ~o (2 Rĝ 6/2). Apog~o, prop, shore, stay. Ĉef~o, main g. Flanka ~o, side-g. Krad~o (Trus~o), trussed g. Lig~o (Tir~o), binding-i, tie b. Ligna ~o, wooden b. (ry) Rel~o (*ŝpalo*), sleeper. Rul~o (1 Sa 17/7). Sub~o, bearer, bridging j. Tegola ~o, rafter. Trans~o, cross-bar, tie, transom, traverse-b. ~aĵo, ~aro, frame-(timber-) work, scaffoldg, etc. ~eto, tie. ~izi (timber) min-(mur-panel-)on. Cp ĉevron, ŝtip, tabul, trus.

trad-o, (met) trade (wind). Cp muson.

TRADICI-o, Tradition. ~a, -al. ~a *fest-(instru-kutim-melodi-)o.* ~ismo, ~isto, -alism, -alist. ~aro, body of t.

*TRADUK-i (-n), Translat/e. ~i estas malfacile. ~i el unu lingvo en alian. ~i Esperanten (en Esperanton) (= Esp-igi). f interpret, realize. ~ teorion en praktikon. ~(ad)(art)o, -ion. ~(aj)o, -ion, renderg, version. Esperanta ~o de Hamleto. ~anto, ~isto, -or. Mis~i, mis-t. Ne~ebla, un-able.

*TRAF-i (-n), 1 Hit the goal (mark), attain (reach) o's aim, strike home. Homo pafas, Dio ~as. ~i du birdojn per unu ŝtono, ~i (catch) la poŝt-(vagonar-)on. Se fairo ~os (catch in) dornoin (El 22/6). f befall, cm (fall) upon. La grip-(kugl -mort-)o lin ~is. La mateno ~is ilin en Ĥebron (2 Sa 2/32). Povus min ~i (overtake) malfeliĉo (Ge 19/19). ~i *laŭmerite*, serve (one) right, 2 contact. fall foul of, h. agnst, meet. ~i meblon kaj sin vundi. ~i per la vizaĝo en koton. $\sim i$ (find o-s) en la manojn de la polico; ~i en sablan trombon (4 FA 29/33). f experience, ~i embaras-(malfelic-rezult -)on. ~i bonan akcepton, meet with a good receptn. ~o, h., good shot, home thrust. ~o blind-(okaz-)a, chance h., fluke. ~a, apposite, pat, pertinent, shrewd, tellg, to the point. ~a argument -(respond-rimark-)o. ~e priskribi la situa*cion.* ~*e-maltrafe.* h. or miss. ~*e* / hear! hear! you've h. it! ~ebla, within range. ~eco, pertinence, ~ema pafisto (K 72/28) ~ite! a h! (H 169/28). ~povo, range. Mal~i (fiaski, malsukcesi), Miss, fail to h. the mark, fall flat, lose. ~~i la okaz -(vagonar-)on. ~~o, m., wide. Ne~~ebla, inevitable, certain to be h. ~~igi, baulk, cause to m. Cp ating, fal, frap, renkont, tuŝ.

TRAFIK-o, traffic. ~o fervoj-(haven-strat -turist-)a.

tragakant-o, (bt) tragacanth (Tragacanthus). ~a gumo. Cp astragal.

†TRAGEDI-0, Traged/y. 1 (th) drama in prose or verse, with an unhappy endg. 2 calamity, sad event. $\sim o$ famili-(naci-person-)a. $\sim a$, 1 of t., 2 tragic, calamitous, distressg, sad. $\sim a$ rol-(poet-scen-voĉ-)o.

tragelaf-o, (zl) > bushbuck, nyala, and kudu antelopes (Tragelaphus) (Rd 14/5).

TRAGIK-a (=*tragedia* 2), tragic.

TRAGIKOMEDI-0, tragicomedy, tragedy with happy endg.

tragol-o, (zl) mouse-deer, chevrotain (Tragulus).

tragopog-o, goat's beard, Jack go to bed at noon, shepherd's cloak. (*Tragopogon*). > salsify (*T. porriforius*). Cp skorzoner.

***TRAĤE-o** (a. *keo*), trachea, wind-pipe.

trajektori-o, trajectory, path of comet, projectile, etc. (av) flight path.

trajn-o (trenaĵo), Train, string, tow. 1 line, series, successn of objs one behind anr: ~o da aviadil-(boat-event-kamel -servant-venturil-)oj. ~o artileria. (av) ~o glisila glider t. 2 fervoja ~o = vagonaro.

*TRAJT-0, Feature, characteristic, line, trait; liniament (de vizaĝo). ~o de karakter-(situaci-)o, de Angla vivo. La ĉefaj ~oj (main out-lines) de temo. Sever-a, grave f-ed.

trak-o (*relparo*), Track, line, permanent way, road. $\hat{Cefa} \sim o$, main 1. $Flanka \sim o$, siding. $\sim o$ liber-(okupit-)a, empty (occupied) 1. $\sim o$ duobl-(simpl-)a, double (single) t. $\sim o$ al-(de-) $\hat{cefurba}$, up (down) 1. $\sim o$ et\$pura, narrow-gauge t. **De**~ \hat{igi} , leave the rails. Vojo du-(unu) $\sim a$. \sim forko. ~kruca \hat{jo} , scissor-crossg. ~lar \hat{go} (\hat{spuro}), gauge. ~metado, plate-(t-)laying.

trakeli-o, nettle-leaved bell-fiower (Campanula trachelium).

traken-o, (ich) Weever (*Trachinus*). Vipura ~o, lesser w., sting-fish.

*TRAKT-i (-n., pri) 1 (ion), Treat of, deal with, describe, discuss, handle: ~i demand-(problem-situaci-task-tem-)on. ~ negocon, negotiate, transact business, ~i diversmanier-(serioz-supraf-)e. 2 (iun), act (behave) twds, deal with. ~i malbone, be unkind to, t. badly. ~i afabl-(frat

-laŭmerit-perfid-)e, kiel amiko. Li indignis, ke oni ~is lin tiel (at being -ed so). (med) ~i malsan-(pacient-)on (kuraci). ~o, -ment. ~ado, negotiatns. ~aĵo, t-ise (systematic compositn). ~aĵo pri elektr -(vegetarism-)o. Religia ~aĵo, tract. Ek~i, touch on. (mil) ek~o, parley. Inter~o, conference, discussn. Pri~i, deal with, set forth, unfold. ~~o, full account, statemt. Cp traktat.

TRAKTAT-0 (*traktajo*), (pol) Treaty, agreemt, compact. ~o inter du landoj. ~o de paco, peace t. Fari ~on, conclude a t. Cp *trakt*.

traktor-o, (mec) tractor. Haŭla ~o.

TRAM-0, Tram. 1 (*survoja relo*), rail. 2 (*~veturilo*), tram(car). ~*o* kabl-(*trole-)a*. ~*(vetur)i*, travel by t. ~eto, (min) truck. ~isto, t-driver. ~konduktor-0, t-conductor. ~trako, t-lines. ~vojo, t-way.

tramp-o, Tramp. 1 vagrant. ~i, t. the streets, be on the road, out of work. 2 (mar) t-ship, freight vessel on no reg. line.

trampl-i = surtreti.

trampolin-o, (sp) trampoline.

tranc-o, (ps) trance. ~i (esti en t.). Ek~i (entranciĝi).

***TRANĈ-i** (-n), Cut, cleave: ~i drap -(kuk-paper-)on, carve (viandon), fell (arbon); pierce: la krio ~is la aer -(silent-)on. ~o, cut(ting), c. (of coat). ~a, -ting, piercg, piqu-(trenĉ-)ant. ~a krio (parolo); bitg, bitter, nippg, sharp (frosto, vento). ~(aĵ)o, rasher (lardo); slice (pano). ~egi, slash. ~eti, c. (s)lightly. ~ilo, Knife. Pajl~ilo, chaff-ter. Pan~ilo, bread-slicer. Paper~(poŝ~)ilo, paper -(pocket-)k. Rul~ilo, -ting wheel. ~ilaro, c-lery. ~ilego, carvg-k., cleaver, c-lass. ~ileto, pen-k. ~ilakrigisto, k-grinder. ~ilfaristo, -ler. *AL~i (tajli), (cl) c.out. De~i, curtail, deduct, reduce. Dek fojojn mezuru, unu fojon ~~u. Dis~i, c. up (in pieces). El~i, c. out. ~~o, excisn (med). $\sim a\hat{i}o$, (paper) cuttg. En $\sim o$ (med) incisn. For~i, amputate, c. away (off), intercept. ~~i arme-(gas-kap-komunik-retret-)on. Fuŝ~i, c. about, gash, hack, mangle, mutilate. Pri~i (pritondi), prune. ~~i krucon (1 FA 36/22), flugilon, (4 FA 56/27). Tra~i, c. through (gorgon), cross, intersect. Lando ~~ita de kanaloj. Ambaŭ~a (glavo), two-edged. Bat~i (haketi), (cul) chop. Cp falĉ, gilotin, sekc, tond.

tranĉe-o, (mil tech), trench, cuttg, ~o front-(komunik-)a.

*TRANKVIL-a, Tranquil, not agitated or disturbed, free fm anythg inimical quietude, un-ruffl(troubl-)ed. ~a to humoro. ~a (peaceful) formo(morto). Estu ~a, set your mind at ease (rest), mi baldaŭ pagos. Konscienco ~a estas bona dormilo, Lasu lin ~a, let him be. 2 free fm commotn, quiet, still: ~a rivero, placid river. ~a arbar-(land-mar-surfac -urb-)o. En ~a vetero ĉiu remas sendangere. ~e. calm-(composed-quiet-)ly, in peace. Dorm-(labor-respond-)i ~e. ~e! Quiet! Calm down! Steady on! Cu ni ~e tion toleru? ~(ec)o, -ility, peacefulness, quiet. Momento da ~o. ~igi, -lize, make easy, reassure, set at rest, soothe, still; quench (soifon). ~~i anim-(cagren-pacient -)on. ~iĝi, bcm calm, pull o-s tgthr, quieten down. Mia animo grade ~iĝis. ~*iĝu pri tio*, make your mind easy as to that. Mal~a, agitated, anxious, apprehensv, disturbed, troubled, un-easy (-quiet). ~~a movo. Ho mia kor'! Ne batu ~~e! ~~o, agitatn, disquietude, trouble, worry. ~~iĝi, get anxious (grow uneasy) abt, fret (worry) over. Re~iĝi, recover o's equanimity. Cp kalm, kviet, pac, silent.

*TRANS(prep), Over, across. Stari ~ la strato (=on the other side). Iri ~ la *straton*=to the other side. Belai rakontoj el ~ la montoj, pretty stories fm o. the hills (traveller's tales). ~a, on the farther (other) side. ~a vivo (Rj 114/28). ~e, athwart. ~e de Jordan, beyond J. (Ge 50/10). De ~e, fm beyond. ~(ei)o, (~a mondo), the beyond, world to come, etc. ~igi, trans-fer (-mit-port). ~igi, cross o., to the other side. ~uloj, pple fm o. the way. PFX: Trans-=trans-, ~alp-(atlant--mar)a; ~figur(~migr~plant~port~skrib) i. ~ir (~vetur)o, crossg, passage, transit. ~ira boato (pramo), ferry. ~irejo, crossg, ford. ~monda, ultra-mondane. ~ruĝa, infra red. ~viola, ultraviolet. Cp form, post, preter, super, tra.

transakci-o, (com) business done, deal, proceedgs, transactn.

transcend-a, Transcend/ent, outstandg, pre-eminent, surpassg ordinary limits. ~i, t., exceed. ~*i ĉian rezonadon*. (mat, phil) -ental.

TRANSEPT-O, (arch) transept.

transfuz-i, Transfus/e, e.g., sangon. ~o, -ion.

transistor-o, (el) transistor.

TRANSIT-0, (com) Transit, passage through a country with payment of duty. ~a komerco. t-trade. ~e, in t. (bond). ~tenejo, bonded warehouse. ~varoj, t-goods. ~vizo. Cp trans-ir-pas.

TRANSITIV-a, (gr) Transitive. ~igi, make t. Ne~a, in-t.

transmisi-i, (mec) Transmi/t (communicate) energy fm one machine to anr. ~o, -ssion, drive. Ĉen~o, chain -ssion. ~a, of -ssion. ~ilo, -ssion gear.

transmut-i (-*n*), Transmut/e, change form (nature, substance). ~**0**, -ation.

transpir-i, (bt) transpire, emit moisture, ooze.

transpon-i, (mus) = ali- $gam(-pi\hat{c})igi$, Transpos/e (3 FA 120/29), put into anr key. ~0, -ition.

transvers-a, Transvers/al, -e, athwart, cross-, in crosswise directn. ~a lini -(muskol-trak-)o. ~a strato, side street (1 FA 136/7). ~aj strioj. ~e de, right across. ~i (lie across) la ĉambr-(river-)on. Cp laŭlarĝ.

TRAPEZ-0 1 (sp) Trapez/e. ~isto, -ist. ~ojdo, -oid. 2 (geom) -ium.

trat-o, (com) bill, draft. ~i, Draw (a bill on), ~anto, -er. ~ato, -ee. Cp ĝir, kambi.

traŭm-o, (med, ps) Trauma. ~a, -tic.

travertin-o, (min) travertine, crystalline limestone.

travesti-o, ~i, travesty, gross parody, ridiculous imitatn, misrepresentatn. Cp. burlesk, parodi.

*TRE (altgrade, forte) (adv) very (much) strongly. ~ bel-(grav-)a. ~ multe, a gt deal. Mi ~ (multe) timas, ke ... ~ povus esti, it might well be... ~ volonte mi lin aŭskultus, I shd very much like to hear him. ~ege, ex-ceeding (-treme)ly. Cp eg, mult.

tred-i, (mec) thread (entruigi). ~i faden -(elast-ŝnur-)on, k.s., tra kudrilon, tubon, bidojn, ringojn, k.s. ~ilo, bodkin. (porkudrila) ~ileto, needle-threader. Cp kudril.

*TREF-0 (cgm) Club. ~a aso (damo), ace (queen) of cc.

trejn-i, Train, coach, drill, school, perfect by instructn and practice. ~i kandidat-(orel-rekrut-servant-soldat-)on. ~ejo, -ing centre (ground). ~isto, -er, coach. ~ita, -ed, experience-(practis -season-)ed. ~ita okulo. Cp dres.

*TREM-i. (nt) Trembl/e. quake, shake. shiver, flicker (lumo); simmer (bolanto akvo). La tero ~is. ~i de malvarm-(tim-)o, kiel folio, per la tuta korpo. ~(ad)o. -ing, tremor, (med) fremitus. Ter~o earthquake. paralizo. (seismo). ~a Parkinson's disease, ~e (in singing) tremolo. ~ego, trepidatn, ~ema, tremulous. ~eti, flutter, palpitate, quiv-(shiv. wav-)er, wobble. La flugil-(lum-voĉ-)o ~etis. La ~etanta brilo (flickering glow) de la flamo, ~igi, make t, (shiver), gv the shivers to. ~igi la fenestrojn. ~iga (fearsm, terrifying) sperto. ~ilo, (el) vibrator (of coil). (org) tremulant, tremolo stop. Ek~i, (gv a) start, shudder. Tra~i, be thrilled. Frost~i, hy a cold fit (the shivers), shudder. Cp sku, sancel.

trema-o, (typ) diaeresis (").

trematod-o, trematode > flatworm, fluke, tapeworm, etc. (*Trematoda*).

***TREMOL-o**, aspen (*Populus tremula*) < *poplo*. *Śia mano tremis*, *kiel folio de* ~o (M 227/30).

*TREMP-i 1, dip, immerse, plunge: ~i panon en lakton; plumon en inkon; tukon en akvon. 2 Soak, steep. ~ita de pluvo, s-ed, drenched, wet to the skin, sodden (tero). ~ita de ŝvito, bathed in perspiratn. f ~ita en antaŭjuĝoj, steeped in prejudice, 3 harden, chill, temper (metalon). ~ita ŝtalo. ~e moligi, macerate. ~adi, s., steep. f imbue, impregnate, permeate. ~iĝi, be s-ed. Cp ban, enakvig, sorb.

*TREN-i (-n) (pene posttiri), Drag, haul, pull, tow. ~i ankr-(aŭt-sak-ŝip-)on. drawl (vortojn), d. on (out) (sian vivon). Sin ~i (~i la krurojn), d. o-s (crawl, shuffle, traipse) along, walk wearily. Tago post tago ~e pasis. ~ado, haulage. ~aĵo tail (kometo), trail (fumo, limako,

nubo), train (robo). ~ajportisto, trainbearer. ~iĝi, d. on, flag, slacken (aferoj, konversacio). Cp haŭl, tir.

trepak-o, trepak (Russian dce).

trepan-o, Trepan, surgical crown-saw. ~i, t., perforate the skull. ~ado, -ning. Cp dril.

tret~i, Tread (Jes 63/2, 3; 2 FA 36/5). ~i en vinpremejo (Ij 24/11). ~i vinpremilon (Ne 13/15). Atentu, ke neniu ~u sur vin. Regiono ankoraŭ ne ~ita de homoj. Sur~i, t. (trample) on, crush under foot. ~~i iun, ies piedon. Cp trampl. f Sur~u vian antaŭjuĝon. ~detrui ĝardenon. ~makuli plankon. ~platigi ŝuon.

*TREZOR-o, Treasur/e, hoard, savings. Enterigita ~o. ~o trovita, t. trove. Vort~o, thesaurus. f smthg prized or loved, prize. Tiu verko estas por mi vera ~o. (s-o) Ŝi estas ~o! Mia ~o (darling). ~ejo, -y. Ŝtata ~ejo, Exchequer. ~isto, -er, paymaster. Cp kas.

*TRI, three. Dek ~, 13. ~dek, 30. En la ~dekaj jaroj, in o's thirties (4 FA 128/36). ~a, 3rd. ~o, trio. ~foje, 3 tms (repetitn). ~obla, triple, 3-fold. ~oble, 3 tms (multiplicatn). ~obligi, treble. ~ono, 1/3. ~onigi, trisect. ~ope, 3 by 3, in 3's. ~opo, group of 3. ~opa, 3-fold, 3-ply. ~opa kopiado (in triplicate). Fadeno ~opigita (Pr 4/12). Čiu~jara, triennial. Cp pense, tercet, trifoli, viol.

triad-o (kvintakordo), (mus) triad. ~o major-(maksimum-minimum-)a.

trias-o, (geol) trias.

trib-o, Tribe. La dek du ~oj (Ge 49/28, Ja 1/1), La ~o de Jehuda. ~a, tribal. ~ano, -sman. ~estro, Cp gent, klan.

tribord-o=dekstra(verda) ŝipflanko, starboard.

tribrak-o (pros) tribrach ($^{\circ\circ\circ}$).

***TRIBUN-0**, tribune. 1 (Roman hist). f popular leader, demagogue. 2 (*podio*), speaker's platform. Cp *estrad*.

TRIBUNAL-0 (*juĝ-ejo-istaro*), tribunal, bench (of judges), court (of justice. f judgment seat.

TRIBUT-0, Tribut/e. 1 t-money. 2 mark of dependee or homage. ~o de admir-(respekt-)o. ~i, pay t. (dues). ~u al la Eternulo honoron (Ps 96/8). ~(dev)a, -ary. ~a regno. ~ulo. Cp impost.

ESPERANTO DICTIONARY

tri-tro

triceps-o, (anat) triceps.

tricikl-o, tricycle. Motor-t.

tridakn-o, (zl) giant clam (Tridacna).

triel-o, (orn) stone-curlew (Burhinus oedicnemus) (G. Triel).

***TRIFOLI-o,** (bt) clover, trefoil (*Trifolium*).

trifori-o, (arch) triforium.

trigl-o, (ich) gurnard (Trigla) (vrs sp). Cp gurnard.

trigon-o, sting-ray (Trygon).

TRIGONOMETRI-o, trigonometry.

*TRIK-i (-n), Knit. ~i inverse (purl), rekte (plain). ~aĵo, -ting. ~ilo, -tingneedle. ~istino. ~maŝo, stitch. ~maŝino, -ting machine. Kun-i, k. tgthr. Mal~i, unravel. Kroĉ~i (kroĉeti), crochet.

trikin-o, parasitic worm (Trichina).

trikolom-o (Tricholoma) blewit toadstool.

*TRIKOT-0, 1 (tex) knitted fabric, stockinet. 2 (*trikitaĵo*), cardigan, jersey, singlet, woolly jacket or undervest. ~a bluzo, jersey blouse. ~a veŝto, knitted waistcoat.

triktrak-o, (gm) backgammon.

***TRIL-i, ~o, 1** (mus) trill, shake. **2** warble. La ~ado de alaŭdoj. (mus). **Ek~o (~eto)**, (mordento).

trili-o, (bt) wood lily, wake-robin (*Trillium*).

trilion-0, trillion (Eng-G = 10^{18} ; Am-Fr = 10^{12}).

trilobit-o (pal) trilobite. Il trilogi-o, (lit) trilogy.

trimestr-o, quarter, term. ~e, every t., quarterly. ~a gazeto.

tring-o (orn) Sandpiper (*Tringa*). ~o blankventra, common s.; griza, greenshank; grizkrura, green s; malhela, spotted redshank; tereka, terek-s; verdkrura, wood-s.

*TRINK-i (-n), Drink, imbibe, quaff. ~i el glaso, kiel fiŝo, pro ies sano (tosti). Donu al mi (ion por) ~i, smthg to d. f (plants) absorb, soak in, suck up (water). ~o (da). d., draught. ~aĉi, guzzle. ~aĵo, beverage, d. ~aĵo ebriig -(varmig-)a. ~aĵejo, refreshment-room. ~ema, dry, thirsty. ~eti, (ek~i) nip, taste, sip. ~igi, gv d. to, water (bestojn). *Mi* ~*igos viajn kamelojn* (Ge 24/14). ~**ujo**, d-ing trough, horse-pool. El~*i*, d. up, drain, empty (finish) the cup. ~*i per unu gluto*, drain at a draught, swig (toss) off. Lang~(Lek~)i, lap up. Cp *drink*, sorb.

triod-o, (el) (*trielektroda lampo*), triodo. triol-o, (mus) triplet.

triolet-o, (pros) triolet.

*TRIP-0, Tripe (for food), bowels, entrails. ~ejo, t-stall. Sen~igi, gut (fiŝojn). ~istino, gut-girl. Cp ekfal, ekskurs.

tripang-o, trepang, bêche de mer (Holothuria edulis).

triplikat-a, Triplicate. ~*a letero*. ~*e*, in t. **trips-o**, (ent) thrips.

triptik-o, (arch) triptych.

trist-a = malgaja, melankolia.

trit-o, 1 (myth) triton. 2 (mus) third (intvl). Dek~o, 13th.

triteto (a. terceto), (mus) trio.

tritoni-o, triton (sea slug) (Tritonia). Cp holoturi.

***TRITIK-0**, wheat (*Triticum*). ~a farun -(pan-)o.

tritur-o, (zl) eft, newt (Triturus).

TRIUMF-0, Triumph, victory. La kampanjo rezultis en vera $\sim o. \sim a$, -al, -ant, exultant. $\sim a kant-(kri-son-)o. \sim i$, t., carry the day, get the better of, master, overcome, prevail over, vanquish. $\sim i$ kontraŭ (super) ĉio.

*TRIVIAL-a. 1 Vulgar, base, common, coarse, gross, low, mean, ribald. *Homo* ~a kaj malsobra. ~a krio (spritaĵo). ~aĵo, low jest. ~eco, v-ity. 2 paltry, petty, trifling, trivial. ~ulo, a nobody. ¶ As internationally this rt has vrs mngs, it is safer to use 1 maldelikata, vulgaraĉa; 2 bagatela, negrava. Cp vulgar.

*TRO (adv), 1 Too. ~ grand-(long -malfacil-)a. ~ frua, premature. ~ rapida, precipitate. ~ sinfida, headstrong, overweening. La sono estis ~ malproksima, ke oni povu ĝin aŭdi, t. far off to be heard. ~ (multe) da, t. many (much), more than needed. ~ da libroj (mono). ~ da tempo, time to spare. ~ da kuiristoj kaĉon difektas, 2 (with vb): over(much), t. much, unduly. ~ (*multe*) ami, love t. well. ~ labori, work t. hard, ~ paroli, be t. talkatv. ~a, excessv. ~a festeno estas veneno. ~a karto, a card t. many. ~e, to (in) excess. Estas ja ~e! It is really t. bad (a bit thick)! ~(aĵ)o, excess, superfluity, surfeit, surplus. Cp eksces. ~igi, exaggerate, overdo. ~igo, exaggeratn, hyperbole. Mal~igi, understate. ~igo (litoto). PFX over-. ~laborig(~pez~produkt)i. ~uzi, abuse. Cp preter, super, trans.

trobador-o, (hist) troubadour.

TROFE-0, trophy, captured arms, spoil, or other evidence, memorial, or token of victory.

*TROG-o, Trough (El 2/16), Bucket (of noria or waterwheel), (bricklayer's) hod, scoop, skip (of dredger). Erc~o, (min) cradle, sluice-box. Gudro~o, tar-b. Lav~o, sink. Manĝ~o, feedg-t, Stal~o, manger (Lk 2/7), ~eto, (bird) seed-tub. (bld) ~ĉeno, b-chain. Cp kuv, nori.

troglodit-o, 1 troglodite, cave-dweller. 2 (orn) (Jenny) wren. (*Troglodytes*). Cp regol, silvi.

trogon-o (orn) trogon (Trogon).

trok-o, (zl) top-shell (Trochus).

trokar-o, (surg. instrumt) trocar.

troke-o, (pros) Troch/ee. (-u). ~a, -aic.

trol-o, 1 (myth) troll. 2 (skrap-reto), drag-net, trawl. ~*sipo*, trawler.

trole-o, -a, (el) trolley ~a bus-(drat-rad -stang-tram-)o.

troli-o, globe flower (Trollius).

*TROMB-o, waterspout. *Polva* ~o, (met) dust devil. *Venta* ~o, whirlwind. **f** *En-(El-)iri* ~e, burst (sweep) in, dash out. Cp *kirl*.

TROMBON-o, Trombone. ~*o* bas-(tenor -valv-)a. ~**i**, play the t. Cp bastrumpet.

tromboz-o, (med) thrombosis, localized bloodclottg. Cp emboli.

tromel-o, (min) trommel, revolving screen.

*TROMP-i (-n) Dece/ive, 1 cheat, delude, dupe, gull, impose on, take in, victimize. ~i aĉetanton, la publikon. ~i per belaj promesoj. La ŝajno ~as, appearances are -itful. 2 disappoint, elude, frustrate. ~i esperon, disappoint o's hope.

Mia lasta espero min ~is, has failed me (let me dn). 3 betray, be unfaithful. ~i edz(in)on. ~(aĵ)o, -it. -ption, fraud, imposture, swindle; bluff, eye-wash, hanky-panky, window-dressg. ~a. -ptive, disappointg, false, fraudulent, illusory. ~ant(~ist)o, d-iver, cheat, double-dealer, impostor, sharp-(trickst-)er. ~ito, dupe. victim. ~ema, ~oplena, -ptful, tricky. ~iĝi (esti ~ita), be -d, disappointed, led astray, mistaken, taken in. ~logi, ~ilo, bait, decoy, lure. Ne~a, Sen-a, genuine, sincere, sound. Cp fraŭd, fripon, kokr, perfid, ruz.

*TRON-o, Throne. f seat of sovereign pwr. Meti iun sur la ~on. ~i (nt) sit enthroned, in state. f lord it. La kastelo fiere ~is sur la alta roko. ~ejo, t-room. ~heredonto, heir-apparent. De~(Sen~) igi, de-pose, (-t.). El~iĝi, abdicate. Sur~igi, (en)t. Sur~iĝi, ascend the t.

TROP-o (*parolfiguro*), (rh) trope, figure of speech.

tropeol-o, "nasturtium", Indian cress (*Tropaeolum*). ~o kanaria, canary creeper (*T. peregrinum*). Cp kres.

***TROPIK-o**, tropic. ~a, -al. ~a klimat -(land-plant-sun-varm-)o. ~a (torrid) zon-o.

tropo-paŭzo, ~sfero, (met) tropo-pause, -sphere.

*TROT-i (nt) Trot, jog along. La ĉevalo ~is sur la strato, la infano ~is apud la patro. ~i altpaŝe, be a high-stepper. ~i hundosimile (Rn 21/30). ~adi, be on the go. ~eti (child), toddle. ~ulo, -ter. Ek~i, break into a t. For~i, t. off. Cp ambl, skut.

*TROTUAR-o, pavement, foot-path (-way), side-walk. (ry) platform. ~a *artisto.* ~a *bordo*, kerb. **Rul~o**, travelator, continuous movg platform. Cp *pavim*, *rulstupar*.

*TROV-i (-n), Find. 1 come across (upon), discover, fall in with, hit (light) upon: ~i amik-(trezor-)on. Kie vi ~ is tion? 2 meet with, obtain, receive: ~i akcept-(aprob-atent-help-plezur-rezist-) on. 3 succeed in gett-(obtain-)ing: ~i kuraĝ-(moment-solv-taksi-temp-)on. 4 consider (deem, think) to be: ~i iun (ion) bel-(bon-fidind-honest-)a. Ĉu vi $\sim as$ konven-(neces-)a = ke estas konven -(neces-)e, tion fari? Kiel vi ~as (How do you like) mian capelon? 5 Sin ~i. find o-s (to be): Li sin ~is en Parizo. Mi ~is min feliĉ-(senamik-)a. ~ajo, f., godsend, windfall. ~ebla, to be found. ~ema, ingenious, inventy, resourceful, ~iĝi, be found, (met with, situated), exist, occur. Ne ~iĝas serpentoj en Irlando. Trans la rivero ~iĝis (were to be seen) hirundoj. Ne ~iĝi, be missg, not to be found. ~iĝi, like kuŝ-(sid-star-)i, helps to avoid the monotony of a repeated estas. ~it(in)o, foundling, ~itejo, foundling hospital. El~i, f. out, discover, ~~i novan metodon. El~oj de scienco. Re~i, f. agn, recover, ~~i ring-(san-trankvil-)on, Perditan tempon oni ne povas ~~i. Bon~o, choice, good pleasure. Agu laŭ via bon~o (as you think best). Bone ~ita (ekzemplo, ideo), apt, felicitous. Cp akir, konstat, opini, ricev; elpens, malkovr.

*TRU-o, Hole, break, breach, gap, opening. ~o en heg-(mur-ŝtrump-)o. ~o de flut-(kudril-serur-)o. Bor-(flik-plenig -ŝtop-)i ~on. f Fari ~on en sia kapitalo. Aer~o. (av) air-pocket. Brak~o, arm-h. Buton~o (button-h). maŝinkudrita (worked), pikita (stabbed). Cel~o, sighth. Elflua ~o, vent. Forn~o, draught-h. Hom~o, man-h. Laĉ~o, lace-h. Lubrika ~o, oil-h. Naz~o, nostril. Paf~o (embrazuro). Son~o, (vn) sound-h. Vd (4 FA 69/33). Slosil~o, key-h. Spir~o, blow-h, spiracle. Vid~o, peep-h. Voj~o, pot-h. ~a, in (full of) hh., leakg. ~aj plandoj (K 117/9). ~i (-n), make a h. in, punch, puncture. Vesto ~ita de tineoj. ~ita ĉe la kubutoj, out at elbows. f ~aĉo, dirty h., hovel, pigsty. ~eto (poro). ~eti, tra~i, perforate. ~ita linio, perforated line. ~iĝi, wear into hh. ~ilo, punch, perforator, Cp ajur, apertur, bor, breĉ, fend, luk, perfor.

*TRUD-i (-n), Intru/de, Obtru/de, foist, impose, thrust (up)on. ~i al iu kondiĉojn, opinion, tedan taskon. Ne ~u, kion devus mi rifuzi (If 71/20). Sin ~i (al~iĝi, en~iĝi), i., encroach, force (thrust) o-s on, interfere, poke o's nose in. Sin ~i en societon. La demando sin ~is al mi (was borne in on me). Sin ~is al mi (I was assailed, beset by) duboj. ~(ad)o, i-sion, constraint, pressure. ~a, ~(iĝ)ema,

importunate, insistent, obsessg, pushg, troublesm, urgent. ~*iĝema klientino* (M 74/2), gasto, penso. Ne-ema, unosive. Al-i, impose (inflict) on, force to accept, press to take. En~ulo, i-er. Prem~i, exert pressuze on (to attain o's end).

***TRUF-0**, (bt) Truffle, ~i, t., stuff with tt. ~ejo, t-bed.

truk-o, Trick, knack. Havi la $\sim on \ldots i$, get the hang (hv the knack) of \ldots ing. La $\sim oj$ de la metio, the tt (dodges) of the trade. (th) stage device (effect). $\hat{S}er\hat{c}\sim o$, conjurg t. $\sim i$, f cook (account); fake (antique, experiment, photo); gerrymander (election). Cp artifik.

***TRUL-o**, trowel, (mason's) smoother. ~eto, fish-slice, etc. Cp *spatel*.

*TRUMPET-o, 1 (m.i.) Trumpet. ~o natura (senvalva). ~o valva (kromata), valve t. ~o glita, slide t. Bas~o (valvtrombono). 2 sim. obj. ~o de floro. Orel~o, Parol~o. ~i, blow the t. ~ado, t-blast. ~isto, -er. f Dis~i, t. abroad. Oni ~is al la mondo, ke ... Cp korn.

*TRUNK-o, trunk (de korpo, arbo, etc.), bole, shaft (of column); stick (of candle). Centra ~o, (bld) crown -(king-) post. (hort) Baz~o (grefta bazo), parent (wild) stock, wilding. *~ETO, (gren~o, spik~o) (Ge 41/6), corn stalk, haulm. Dik~a, dumpy, squat, thick-set. Sen~a, stemless. Cp kofr, lign, rostr, tig, tors.

TRUP-o, (mil) troop, band, company, team. (sctg) troop (30 scouts). ~estro, scout leader. (th) troupe. Cp ar, band, greg.

trus-o, (bld) truss (supportg structure or framework).

TRUST-o, (com) trust, combine, organized syndicate. Cp kartel, sindikat, (*Ne*=esper, fid).

***TRUT-0**, trout (Salmo trutta).

ts! Hist! Here! (to call attentn).

tsetseo = glosino.

*TUALET-0, Toilet, attire (make-up). ~o ceremoni-(elegant-simpl-)a. ~a tablo. ~i (fari sian ~on), make one's t., hv a wash and brush-up, tidy o-s, titivate. ~ajoj, articles of t. ~ejo, dressg-room. ~ujo, dressg-case. Cp necesej. *TUB-0, 1 Tube, Pipe; flue; barrel (of gun); leg (of boot, trousers); stem (of pipe). ~o de dentkremo. ~o plumba, vitra. Akvo~(anĉ~blov~dren~orgen~pluv~ stov~suĉ~)o, water-(reed-blow-drain-organ-rain-stove-suctn-)p. Gum~o, rubber t. Fleksebla ~~o, hose. KAMEN~o, chimney. Krom~(glit~)o (of m.i.), crook, shank. Lamp-o, lamp-glass. Parol ~(son~voĉ~)o, speakg-t. Prov~o, test-t. Ren~o, ureter. Serpenta ~o, worm (of pipg, tubg) 2 Increasingly used for (rad) "valve". Cp valv. ~(ar)a, tubular. ~a posto, pneumatic post. ~aro, p-(t-)ing. Varm~aro, radiator, ~eto, cannula, duct. ~isto, plumber. Gas~isto. gas-fitter. Du~a (double-barrelled) pafilo. Cp pip.

*TUBER-0, Tuber. 1 Bulge, bump, protuberance, swellg. 2 joint, knot in grass stalk. (bt) ~0 (tubera radiko), e.g., terpiro, terpomo. f Estas ~0 en la afero, there is a difficulty, thgs are not runng smoothly. Har~0, bun, chignon. Lig~0 (a. knoto, nodo), knot. Seb~0, wen. Svel~0, boil, tumour. ~aĵo, -osity, nodosity (artrita). ~eca, knarled, knotty. ~eto, small t. Cp bos, ĝib.

TUBERKUL-o (*tubereto*), (med) Tuberc/ le. ~a, -ulous. ~ino, -uline. ~OZO, -ulosis. Cp ftiz.

tuberos-o, (bt) tuberose (*Polianthes tuberosa*), < *poliant*.

tubj-o, Tuba (any bass brass m.i. other than a trombone) > basa sakskorno, suzafono. Bas~o=bombardono. Tenora ~o,=eŭfoniumo.

*TUF-o, Tuft, plume, tussock; wisp (fojno, pajlo, lano). Har-o, forelock, toupee, etc. Plum-o, t., crest. Cp egret, fask, garb, kvast, spik.

*TUJ, (adv) 1 (of time) (senatende, senprokraste): Just= at once, forthwith, immediate-(instant-)ly. Iru ~! Li ~ iris ($Mi \sim iros$), He went (I shall go) at once. $Li \sim venos$, he is j. cmg. ~ kiam (or, *Guste kiam* [Ne: fus kiam /], at the precise moment when, j. when, directly. ~ kiam li venos, as soon as (directly) he comes. ~ forironta, j. off, ready to sail. 2 (of place) (tute apude): j. right. ~ antaŭ via nazo, j. in front of your nose. ~ apud la muro, quite close to the wall. ~ post la pordo, j. behind (inside) the

door. ~ sur la unua ŝtupo, on the very first stair. ~a (immediate, instant) respondo. ~e, in a trice.

tuj-o, thuya, arbor vitae (Thuja).

*TUK-o, Cloth (made or used for a purpose). *ANTAÜ~o, apron, pinafore. Brust~o, front, tucker. ~~eto, bib. Buŝ~o, napkin, serviette. Gudro~o, tarpaulin. Kol~o, foulard, muffler, neckerchief, scarf. Kovro~o (No. 3/26, Alt 5/7), cover-c, veil. Lav~o, washg-up c. Lit~o, sheet. Lumb~o, loin-c. Mort-o, shroud, windg-sheet. Poŝ~o (pocket) handkerchief. Sak~o, sack-c. Saliva ~o, bib (baby's). Sultra ~o, fichu. Tablo~o, table-c. ~~eto, tray-c. Teler~o, dish-c. Tualeta (Man~) ~o, towel. Vind~o, baby's napkin, pilch, roller, swaddlingband. Viŝ~o, tea-cloth. Vizaĝ~o, face flannel. ~aĉo, rag. ~peco, piece (scrap) of c. Cp. drap, tol.

tukan-o, (orn) o.l. for toucan = ramfasto. *TUL-o, (tex) tulle, thin soft fine silk net.

tuli-o, (ch) thulium (Tm).

***TULIP-0,** Tulip (*Tulipa*). ~arbo, t-tree (*Liriodendron tulipofera*). Cp magnoli.

tumor-o, (med) tumour, abnormal or morbid swellg.

tumul-o (tombomonteto), Tumul/us, barrow, sepulchral mound. ~a, -ary.

*TUMULT-o, Tumult; commotn, din, hullabaloo, public disturbance, uproar. ~o (clash, outbreak) de pasioj. ~(em)a, -ous, noisy, riotous, rowdy, stormy, turbulent. ~a aplaŭd-(kunven-)o. ~i, rage, riot. Kial ~as popoloj? (Ps 2/1). ~igi, stir up. ~iĝi, be agitated, etc. ~ulo, roisterer, rowdy. Cp agitiĝ, brueg, ekscit.

tun-o, (metr) Ton (weight) ~o Angla, metra. ~aro, -nage (weight). Cp tonel.

tundr-o, tundra, vast level treeless region with arctic climate and vegetatn.

TUNEL-0, tunnel, subterranean passage. (Tra)~i, t., e.g., through a mountain.

tungsteno = volframo.

TUNIK-o tunic. (ant) shirt-like garment worn by Romans and Greeks. (mod) Outer garmt gathered at the waist, as short overskirt or blouse. *TUR-o, Tower (Ge 11/4). (chs) Castle, rook. La ~o de Londono. Preĝeja ~o, steeple. Akvo~o (ry) water-t. Ĉef~o, keep, stronghold. Gard~o, watch-t. *LUM~o, light-house. Pint~o, spire. Sonorila ~o (belfrido), belfrey. ~(hav)a, -ed. ~e altega, -ing, ~eto, pinnacle, turret. Cp falk.

TURB-0, (peg-spinng-whippg-)Top. **Zum~0**, hummg-t. ~i (nt) spin (eddy, swirl, wheel, whirl) as a t. ~ludi, spin a t. Cp *trok*.

***TURBAN-o**, turban.

TURBIN-0, turbine. Vapor~o, ~a, turboe.g. turbin-alternigil(-dinam-generil-konvertil-kunpremil-motor-pumpil)o.

turbulent-a, turbulent, disturbed, in commotn. (met) ~o (*flukirlo*), disturbance.

*TURD-0, Thrush, mavis. (*Turdus*). Kanta ~0, song-t. Kolringa ~0, ringousel. Muzika (ruĝa) ~0, redwing (*T. musicus*). Sorpa ~0 (*litorno*), fieldfare (*T. pilarus*). Viska ~0, missel-t. Cp merl.

TUR-ISMO, ~ISTO, tour-ism, -ist (globe-trotter). -isma aŭto (oficejo).

*TURKIS-o, (min) turquoise.

turmalin-o, (min) tourmaline.

*TURMENT-i (-n), Torment, cause severe sufferg, f afflict, distress, ~is min dub-(moskit-postul-)oj. ~ita, stricken (racked) de timo. ~ado, t., etc. ~oj de amo rifuzita. ~(oplen)a, t-ing, harassg, painful. ~a dubo. ~anto, ~isto, -er. ~adi, harass, harry, pester, plague, worry the life out of. ~ego, agony, anguish. ~eti, tease, vex, worry. ~ilo, rack, etc. Cp aflikt, dolor, martir, suferig, tortur.

*TURN-i (-n), Turn. 1 t. over (round): ~i fojn-(pag-rad-ŝlosil-)on, la dorson, la kapon (a.f.). Sin ~i dekstren, sur la kalkano. 2 t. to, direct: ~i la fort-(okul-) ojn. ~i rigardojn, attract attentn, be conspicuous. Vin ~u (apply, hv recourse) al. Sin ~i al iu por helpo, f Kien ajn li sin ~os, li sukcesos. Kontraŭ min mem sin ~is mia ruzo. 3 t. into, change, metamorphose, transform. ~i lignon en ŝtonon (H 134/22) akvon en vinon. ~o, t., change of directn (mus). t. (normala, invertita). ~o de la vojo, bend, corner, t. ~a, gyrat-(rot-)ary. ~iĝi, t., (nt) 1 t. round,

pivot, rotate, spin: La rado ~iĝis. 2 change the directn: ~igadi (wriggle) kiel serpento. 3 enter new state: Lia amo ~iĝis en malamon. Demono povas ~iĝi en anĝelon (H 108/34). ~iĝi en polvon. ~igo, eddy, swirl. ~ilo, crank, reel, winch. Ŝraŭb~ilo, screwdriver. etc. Cirkaŭ~o, (knittg) t., (simpla, duobla). $De{(For{)i}}$ (Se 13/19), t. aside (away fm), avert, deter, divert. De~o, diversn (of stream, traffic). Sende~e, wtht flinchg (turng a hair). Cp delog, devojig. El~iĝi, extricate o-s fm, evade, get (shuffle, wriggle) out of. Ne vin el~u! Don't beat abt the bush! $El_{(ai)}(ig)o$, evasn, subterfuge. ~iĝema, adroit, artful, evasv, shifty, slippery. Re~e. 1 (reen, retro-), back, in reverse directn. Josuo iris ~e (went back, returned) hejmen. Re~u vin de malbono, ~~ebla, reversible. 2 in return. Doni re~e. Re~iĝi, t. right abt. Trans~i, t. over (page, etc.). Kap ~(iĝ)o, dizzi-(giddi-)ness, vertigo. Parol ~o, t. of speech, locutn. Ŝton~ulo (orn) t-stone (Arenaria). Voj~(iĝ)o, -ing (of road). Cp aplik, cel, direkt, kirl, rul, tord, torn,

*TURNIR-o, Tournament, assault at arms, joist, tilt(ing), (whist) drive. Sak~o, chess-t. ~i, contest, enter into the lists, play. ~ejo, lists. Cp konkurs, lukt.

***TURT-o**, (orn) turtle dove (*Streptopelia turtur*). Cp kolomb.

*TUS-i, Cough. Amo kaj ~o ne estas kaŝeblaj. ~adi, keep on -ing. ~igi, make c. Ek~i, Kraĉ~i, clear the throat.

tusilag-o (*ĉevalpiedo*), (bt) coltsfoot (*Tusilago*).

*TUŜ-i (-n), Touch, finger, handle, taste (dish). 1 lay hand (finger) on: Ne ~u! Hands off! Liaj lipoj apenaŭ ~is la glason. Ne ~u min! 2 contact, reach to: Sia jupo ~is la teron. 3 alter: La Fundamento estas ne~ebla (inviolable, un-able). 4 allude to, deal with, mention, grapple with, tackle: ~i la afer-(demand-problem-tem-)on. 5 affect, impress, move: ~i la koron. ~ita ĝis larmoj, moved to tears. 6 concern, relate to: Min ne ~as tio, mi staras ekstere. ~o, t., feel. (med) ~o de malsano. (mus) (piano) (a) t. (of player) (b) (~respondo) t., response (of instrumt). ~ebla, tangible. ~egi, barge into, bump, collide with, knock agnst. ~eti, (ck~i, ~i delikate), graze, run lightly over, skim, tap. f just mention. Inter~i la glasojn (1 FA 49/18). Kun~o, contact. (el) short circuit. Re~i, correct, re-t., t. up. ~~i fot -(pentraĵ-)on. Kor~i (emociigi), affect, go to o's heart, move, stir. ~~a, affect -(mov-touch-)ing, pathetic. Paroli ~~e. ~~iĝi de. ~~iĝema, emotional, softhearted, tender. Afero~a, relevant. Cp kontakt, palp.

*TUT-a, (Complete, entire): the Whole, all the, intact. La ~a popolo, all the pple, the entire nation. La ~a tago, all (the w. of the) day. Mi jam legis la ~an libron, the w. book. La ~a maten-(nokt -tag-temp-voj-)o. Dum la ~a (all through the) jar-(somer-viv-)o. Tra la ~a (all

†U, Letter U. U-fero, U iron. U-tubo, U tube. (gr) U-modo, imperatv (volitv) mood.

*-U (gr) endg of volitive mood: den. wish, desire (of any degree, expressed or not); command, order; request; necessity; advice, permissn. (Vi) Venu! (You) Come! Ne venu! Don't come! Li venu! Let him come, he must come. Tiel estu! So be it! Dio vin benu! Mi skribis al li, ke li iru, (telling) him to go. Voku, por ke li aŭdu (so that he may hear). Ho, ke li venu! Oh (Would) that he might come! Ĉu mi iru? Shall I go? Am I to go? Kiom li pagu? How much is he to pay?

ubliet-o (forgeskelo), oubliette.

*-UJ (sfx), den. 1 container, holder, receptacle: Abel~o, hive. Ĉapel~o, hatbox. Ink~o, ink-pot. Mon~o, purse. Sup~o, soup-tureen. Violon~o, violincase. 2 (with verbal rt) obj. in which an actn is performed: Ban~o, bath. Bol~o, boiler. Bapt~o, font. Kned~o, kneadgtrough. 3 Land of.: Angl~o, England. Patr~o, fatherland. 4 Fruit-bearg plant or tree: Frag~o, strawberry plant. Pom~o, apple-tree. ¶ Better fragplanto, pomarbo, to avoid ambiguity. ~o, container, receptacle. Kiom ĝi ~as (enhavas)? How much (many) does it hold? Cp ing.

over the, through the w.) lernejo (urbo). ~e, quite, complete-(entire-total -utter-whole-)ly. ~e alia, altogether difft. ~e plena, quite full. ~e nova, brand new. ~e nuda, stark naked, ~e egale! all the same! ~e ne (neniel) (=quite not), by no mns, certainly not, not a bit (jot), not at all, not in the least, by no means. Mi ~e ne estas sana, I am not at all well. Ne $\sim e$ (=not altogether, not quite). Mi ne estas ~e sana, I am not quite well. ~e same, kiel, just (the same) as. ~(aĵ)o, w., aggregate, general effect, totality, sum total. ~eco, c-ness, entirety. En~e, as a (on the) w., in general, in short. ~~e mi konsilas, ke, 2 in all. Mi havas ~~e du pundojn. Ne~a, in-c, partial. ~monda, (world) kongreso. Cp ĉio, ĉiuj, komplet, plen, sum.

U

UKAZ-o, ukase, edict of Czarist govt. f any arbitrary order.

ukulel-o, (m.i.) ukulele; Hawaiian 4stringed guitar.

*-UL (sfx), den individUaL. 1 (with adj. rt): pn char-ized by the qlty: $Bel \sim o =$ bela ulo (persono). Avar~o, miser. Jun~(in)o, Bel~ino. belle. youth (maiden). Kar~(in)o, darling. Sankt~o, saint. (b) (with other rts): Ali~o, s-o else. Azen~o, ass, dolt. Kontraŭ~o, adversary, opponent. Lepr~o, leper. Tiam~o, contemporary. 2 (animal): Mam~o, mammal. Ramp~o, reptile. Vertebr~o, vertebrate. 3 (inanimate obj): Neĝbor~o (galanto) (1 FA 23/26). Triferdek~o, threedecker (4 FA 79/11). Trimast ~o. Blind~igi, blindfold. Ulo (smwht contemptuous)=bloke, creature, fellow, person, wight. Cp an, ist, person.

ULAN-o, uhlan (cavalryman with lance).

*ULCER-o, Ulcer, open sore. ~o stomaka. f moral blemish. ~(ec)a, ~ita, -ated. f embittered. ~iĝi, fester, gather.

uleks-o, gorse, furze, whin (Ulex). Cp genist.

uliginos-o, bog whortleberry (Vaccinium uliginosum).

*ULM-o, elm (*Ulmus*). ~o glabra, wych-e. ~ejo, e-grove. Cp *jard*.

ulmari-o (herbeja reĝino), meadow-sweet, queen of the meadow (Filipendula ulmaria). Cp filipendol, spire.

*ULN-0, 1 ell (obsolete measure), cubit. 2 arm's length (Ge 6/15, Da 3/1, K 114/18). Mezuru ĝin per la ~o de racio. 3 (anat) ulna, bone of forearm. Cp jard.

ULTIMAT-o, (pol) ultimatum.

ultra-, (sc. pfx) ultra-, in extreme degree. ~mikroskop (~ruĝ~son~viol)a. Cp preter, trans.

ultramar-a, ultramarine (blue). Natura ~o, lapis lazuli.

ulul-i (bleketi), 1 howl, wail (as dog or wolf). 2 hoot (as owl). ~ado, ululatn, tu-whoo.

*-UM (sfx): has no def. mng., but forms related wds whose sense is defined by usage or suggested by context. The followg are in the Fundamento, Aer~i. aerate. Amind~i, woo, court, make love to. Brul~o, inflammatn. Buŝ~o, muzzle. Buton~i, button. Gust~i, taste (tr). Kol~o, collar, Komun~o, community. Kruc~i, crucify. Lakt~o, soft roe. Lot~i, dispose of by lot. Malvarm~i, catch cold, take a chill. Man~o, cuff. Mastr~i. keep house, manage. Naz~o, pince-nez. Palpebr~i, blink, move eyelid. Plen~i, fulfil, accomplish, perform. Vent~i, fan, winnow. Numerous other forms hy bn used: some hv taken rt. (See Step by Step par. 1139). But in general, um-wds had better be formed only (a) in case of real necessity, or (b) as "nonce-wds" coined for the occasn; not as permanent additns to the dictionary: e.g., ~ilo, gadget; ~dek (dek ~), ump-teen.

umbel-o, (bt) Umbel. ~a, -late. ~acoj.

*UMBILIK-0. 1 Umbilic/us, navel, belly-button. ~a hernio. ~a ŝnuro, -al cord, n-string. 2 (bt) (hilumo), hilum.

umbr-o, umber.

*UNC-0, ounce (weight).

unci-o, (zl) ounce, mountain panther, snow leopard (*Panthera uncia*).

*UNG-0, nail (of finger, toe); claw (of cat); (bt) claw of petal. ~o enkreskanta (ingrowing). Krur~o, spur (of cock). Fajl-(purig-tajl-tond-)i la ~ojn. Mordi la ~ojn. ~a, ungual. ~a haŭteto, agnail. ~e

grati, scratch. *~EGO, claw, talon (de aglo, leono). ~ilaro, manicure set. Cp najl.

ungvent-o, (phar) (medicina ŝmiraĵo), ointment, salve.

uni-o (unuiĝo), union, coalition. La Poŝta ~o.

*UNIFORM-0, (cl) uniform, distinctv dress of members of an organizatn. ~o lerneja. (mil) Parad-(Plen-)a ~o, full regimentals. Sence, in plain clothes (civvies, mufti).

UNIK-a, unique. 1 (unu sola), the only one, single, sole; ~a fil-(voj-)o. 2 (sensimila), unlike anythg else, un-equall (-match-parallel-rivall)ed. ~a ĉapitro en la historio. ~a pejzaĝ-(pozici-spektakl -spert-)o. ~aĵo, ~eco.

unikorn-o = unukornulo.

UNISON-0, unison, coincidence of sound or melody. f agreement, concord. f $en \sim o kun$, in keepg (harmony) with. Cp unut.

unitarian-o, ~a, ~ismo, unitarian (-ism). *UNIVERS-o, Universe, all exist thgs, the whole creation (Ps 18/15, 19/4). ~a, of the u., cosmic.

*UNIVERSAL-a (ĉies, ĉiua, senescepta), universal, world-wide, ecumenical. ~a (tutmonda) diluvo. ~a aplaŭd-(lingv-voĉdon-)o. ~a kuracilo, panacea. ~eco, ~igi, ~ismo.

*UNIVERSITAT-0, university. ~a profesor-(student-urb-)o.

*UNU, One, single. 1 (numeral) One. ~ kaj ~ estas du. Du homoj povas pli multe fari, ol ~. Eĉ ne ~, not even o. Pli ol ~ (pluraj), several. Ili kuris, ~ post la aliaj (o. after anr). 2 (adj) One and the same: Ĉiuj havas ~ celon. 3 (indef. pron = iu): ~ el la knaboj. ~j (some) estis bonaj, aliaj ne. 4 a certain. ~ tagon, o. day. ~ vidvino havis du filinojn. En la ĉambro de ~ poeto (4 FA 133/1). ~o, unit. Mon~o, monetary unit. Pez~o, ~o de longo. *TRI~o, Trinity. (arit) La kolumno de ~oj. ~e, in the first place, first(ly). Veni ~e. ~e naskita. ~eco, unity, unanimity. ~eco donas forton. ~ecigi, unify. ~igi, unite. 1 (kunigi); join: ~igi la fortojn. 2 (kun-lig-fand-i): Por re~igi l' homaron. ~igitaj per edziĝo.

~igilo, bond, tie. ~iĝi, (kuniĝi), coalesce, unite. ~iĝo, union. La re~iĝo de la eklezioj. ~obla, single (not complex). ~ope, in single file, o. by o. ~forma, uniform. ~hom(~man)a, single-handed. ~kolora, monochrome. ~loka (lito), single. ~taga, of o. day. ~valenta, monovalent. ~voĉa, unanimous.

UNUA, First (a) (order, rank): La ~ en la klaso. La lastaj estos la ~j. (b) (time): early, earliest. La ~ Kristanoj. ~ helpo, f-aid. ~ parolo (vojaĝo), maiden. ~aĵo, f-fruits. ~eco, priority. ~ulo, f. one (Am 6/1). ~foje, for the f. time. ~grada, elementary, primary. ~klasa, f-class, A 1. ~taga, on the f. day. ~vide, at f. sight.

unut-o (piĉa koincido), (ac) absolute coincidence of pitch (by analogy with the intvls kvarto, kvinto ..., though a unuto is hardly an intvl!). Kanti ~e (sampiĉe), sing precisely the same sound. Cp Kanti unisone, sing in unison. (=unute, okte, aŭ plurokte). Dek~o, eleventh (intvl). Akordo dek~a, chord of the eleventh.

upas-o, upas-tree (Antiaris toxicaria). ~a suko.

upup-o, (orn) hoopoe (Upupa).

*UR-o, aurochs, extinct wild ox (Bos urus) (Re 14/5).

URAGAN-0. Hurricane (Se 1/27). f ~o de pasi-(rid-)o, de aplaŭd-(kri-protest-)oj. ~a, furious, violent. ~i, hv the fury of a h. Cp venteg.

urani-o, (ch) uranium (U). ~a peĉ-erco. pitch-blende.

*URB-o, Town. ~o haven-(hejm-lim-)a, seaport (native, frontier) t. Ban~o, spa, watering place, Garden~o, garden city. ~a, ~eca, ~maniera, urban. ~ano, -sman, burgher. ~anaro, -sfolk. Sam~ano, fellow-sman. ~ego, gt. city. ~estro, mayor, provost. ~estraro, municipal corporatn. ~eto, small t. ~domo, t-hall, mansion-house. ~oplanado, t-planning. *ANTAU~o, outlying district, suburb. Antaŭ~(apud~sub~)a, suburban. Ĉef~o, capital, metropolis. Ĉirkaŭ~o, environs, outskirts, suburbs. Ekster~a, country, outlying, rural, Sub-aĵoj (Jos 21/11). Cp civit.

urat-acido, uric acid.

ure-o (urinaĵo), urea. Il ~mio, uremia. ~tero, ureter, urinary duct. ~tro, (urintubo), urethra.

ured-o, uredo fungus.

URĜ-i, 1 (-n), Urg/e, drive, impel, press upon: ~i argument-(ĉeval-)on. Ne ĉesu ilin ~i (GD 39/23). La Egiptoj ~is (were -ent upon) sur la popolon (El 12/33). 2 (nt) be -ent (pressg), not brook delay: (La afero) ne ~as, There's plenty of time. ~a (neprokrastebla), -ent, callg for immediate attentn, instant, pressg. ~a bezon-(labor-leter-pet-vok-)o. ~(ec)o. -ency, emergency, hurry, pressure, Kia ~o! What a hurry! ~e bezoni ion. Cp brul, hast, insist, instig, rapid.

uri-o, (orn) Guillemot (Uria). Nigra ~o, black g.

*URIN-o, Urin/e. ~i (col. pisi, fac. maltrinki), -ate, make water. Lit~ado, bed-wettg. Malfacila ~ado, strangury. ~ejo, convenience. ~iga, diuretic. ~ujo, -al, chamber-pot. Il ~urio (med sfx) = enurina, Fosfat~o, Glukoz~o,

*URN-0, (ant) Urn, large vase, Funebra ~o, cinerary u. [Ne = tekruco].

***UROGAL-0,** (tetraego), capercailie (Tetrao urogallus).

*URS-o, Bear (Ursus), ~o Blank-(Brun -Nigr-Polus-)a. Formik~o (mirmekofago) (as) (Mal)Granda ~o, Gt (Little) b (a. ~ino, ~eto). ~a, -ish, ursine. f clumsy. ~a kareso, b-hug. ~ejo, ~kavo, b-garden (-pit). ~ido, b-cub. ~ino, she-b. ~felo. ~graso. Cp aŭrikol, arktostafil, melurs.

*URTIK-o, Nettle (Urtica). ~on frosto ne difektas. ~i, sting as a n. ~acoj. Cp incit, juk, pik. (med) ~ario, ~ozo. (urtika ekzantemo), n-rash.

*-US (gr. endg), den. hypothesis, suppositn. It speculates abt a state of affairs doubtfully existent. It has no time value. Supposing that (in the past, present, or future) smthg were (-us) the case (which is not known), then smthg else would be (-us) the case. The suppositn and its consequence form a pair (If -us, then -us). Se li venus, li pagus. Supposing he were to come, he wd pay. Or, Supposing he had come, he would hy paid. Se vi kantus morgaŭ, mi

ĝojus. If you sang (supposing you were to sing) tomotrow (which may not occur) I shd rejoice. Morgaŭ (li) finus (wd hv finished) kvin jarojn, se ni povus lin konservi (4 FA 162/6). ¶ Smtms the second -us is not expressed, though understood. Mi ĝojus iri, I shd be delighted to go (if . .). Mi volus iri. I shd like to go (if . .). Eble estus bone iri, It might be well to go. ~modo, conditional mood.

usne-o, beard lichen (Usnea).

ustilag-o (a. *smuto*). blight, loose smut (of cereals) (Ustilago).

uta-o, uta, Japanese poem with 5- and 7-syllable lines. Vrs sp. The 31-syllable uta is a tanka (tankao).

*UTER-o, womb, uterus. Kial mi ne mortis tuj el la ~o? (Ij 3/11). ~a cerviko, falo, tubo (salpingo). Sam~a (sampatrina), uterine.

*UTIL-a, of Use: advantageous, beneficial, profitable, useful. ~a art-(instrument-libr-)o. ~aĵo, ~eco, -fulness, advantage, service, utility. ~i (esti ~a, liveri ~on), be of u., avail, help, serve. Ne ĉio ~as, kio brilas. Tio neniel ~us al vi (wd avail you nothg). ~igi, avail o-s of, employ (for a purpose), exploit, put to u., turn to account, utilize. ~~i la okazon. Ne~~ebla, u-less, unserviceable. ~ismo, utilitarianism. *MAL~a, bane -(harm-hurt-)ful, detrimental, disadvantageous, injur-(nox-pernic-)ious, prejudicial. ~~o, detriment, etc. ~~i (esti ~~a), harm, hurt, injure. Ne~a, Sen~a, u-less, bootless, of no u., unavailg. Nemal~a, inoffensy. Sen~ajo, lumber. refuse, rubbish, waste. Sen~eco, futility. Cp difekt, help, profit, serv, taŭg, uz.

UTOPI-o, Utopia, ideally perfect place or state of thgs, castle in Spain. Laboripor ~o. ~a, -n. ~a projekto. ~ismo, -nism.

†Ŭ-o, letter Ŭ.

ŭa, (intj). Ĉiam la bubeto krios ŭa! ŭa! ŭa! (Rz 87/26), the little chap will keep on crying Wah! wah! utrikl-o, (bt, zl), utric/le. ~a, -ular.

utrikulari-o, (bt) bladderwort (Utricularia). Cp ascidi.

UVERTUR-o, (mus) overture. Cp antaŭlud, prelud.

uvul-o, (anat) Uvul/a. ~a, -ar.

*UZ-i. Use, employ (to gain end, meet need), utilize. ~i multe da salo, la fingrojn, la okazon, ruzon. Ni ~u bone la vivon. Cesi ~i, dis-u. ~(ad)o, u., usage, wear. Fari ~on el, make u. (avail o-s) of. Gui la ~on de, hv access to. ~ado pli gravas, ol simpla teorio. *~AJO, contrivance, device, requisite, utensil. ~ata. komun~a, in everyday u., current. ~ata (beaten, trodden) vojo. Ne plu ~ata, discarded, obsolete, dis-ed, out of date. ~ateco, currency, vogue. Ne~~aĵo, lumber. Ne~ita, un-ed, fresh, new. ~ebla, u-(avail-service-)able, valid, Ne~ebla, un-able. El~i (~difekti), consume, spend, wear out. ~~i sian vivon per vana penado, ~~i pantalonon, ~~itai okuloj, Kalkanoj stump~~itaj, dn at the heel. Rapide ~~iĝi, wear badly. Fi~i, maltreat. For~i (~konsumi), u. up, waste. Man~i. handle, manipulate, wield (cp manumi). Mis~i, mis-u, Re~i, re-employ, ~~ebligi. renovate, put into service agn. *TRO~i, u, to excess, abuse, over-u, ~~i kunmetitajn tempojn. Ne skrib~ita papero (4 FA 148/2). Cp konsum, kutim, serv, utilig.

uzin-o (< *fabrikejo*), factory dealg with raw materials; mill, works.

UZUR-o (procentego), Usur/y. ~isto, -er.

*UZURP-i (-n), Usurp, seize, wrongfully assume. ~*i* aŭtoritat-(ofic-pozici -pov-titol-)on. ~ado, -ation. ~into, -er. Cp arog.

Ŭ

ŭat-o, (a. vato) watt. Kilo~, ~metro.

ŭest-o (=okcidento), west, proposed compass directn.

ŭuf! (onom), woof ! bark of dog.

†V-o, letter V. *Duobla vo*=W. V-fer -(junt-noĉ-tegment-)o, V-iron (-joint -notch-roof). Cp angul.

vaĉ-o, (mar) Watch. ~i, be on w. ~anaro, w. Duon~o, dog's w.

VAD-i, Wade (4 FA 186/27), splash, squelch. ~i en kot-(sabl-sang-)o, la maro. Iri ~aĉe, fiounder, waddle. (Trans)~ejo, crossg, ford (Ge 32/22). ~eti, paddle. ~uloj, ~birdoj, -ers. Tra~ (Trans~)i, w. through.

*VAFL-0, Wafer, thin cake, waffle. Maca ~0. ~a fero, waffle-iron. ~eto, coneshaped w., cornet, for ice-cream.

*VAG-i (nt), wander (aimlessly), drift, ramble, roam, rove, stroll (abt.) ~i en la arbaro, sur la kamparo. Ĉirkaŭ sanktuloj diabloj ~as. f Lasi la pensojn ~i. Nuboj ~is sur la ĉielo. Lia rigardo ~is sur la ĉirkaŭa pejzaĝo. ~a vivo. ~aĉi, gap-i, dawdle, hang (gad, moon) about, gallivant. Pense ~i, be wool-gatherg. ~adi en la nokto. ~ado, roamg. Palpe ~adi, grope abt. ~anto, tramp (trampo). For-i de la vojo, (go a-)stray, digress. Miaj pensoj ~~is. Tra~i Germanujon (Ri 46/16).

vagabond-o, vagabond, beach-comber, prowler, tramp, vagrant. ~a vivo. Cp nomad, vag.

vagin-o, (anat) Vagin/a, sheath. ~a, -al. ~a duŝo. ~ismo, -ism. ~ito, -itis.

*VAGON-0, (ry) Waggon, carriage (Am) Car, van (for goods). ~eto, Truck. Brut-0, cattle-t. Ceval~0, horse-box. Dorm~(Lit~)0, sleeper, sleepg-c. Karb~0, coal-w, tender (of locomotive). Manĝ~0, dining-c. Pakaĵ~(Ŝarĝ~)0, luggage -(goods-)w. Plat-0, t. Salon~0, saloon -c. Ŝut~0, tip-t. *~ARO, train. ~~0 ekspres-(koridor-pasaĝer-poŝt-special-)a. El~(En~)(ar)iĝi. Trans~iĝi, change trains. Cp ŝarĝveturil.

vajr-o, (her) vair.

VAK-i (nt) be Vac/ant (empty, free, tenantless, unoccupied). La posteno ~as. ~(ant)a, v. ~a lok-(ofic-rigard-seĝ-spac -ter-)o. ~aĵo, -ancy. ~igi, e-uate, -ate (ĉambron, urbon); blow (ovon); clear out (ŝrankon). Cp liber, neluit, neokupit.

vakcin-o, Vaccin/e, lymph. ~i (injekti serumon). -ate. ~a terapio. ~ado, ~ilo. ~atesto. Re~i.

*VAKCINI-o, Whortleberry (Vaccinium), esp. red w., cowberry (V. vitis idaea). Aliaj ~acoj: mirtel, oksikok, uliginos.

vaker-o, cowboy. Cp gaŭĉ.

*VAKS-o, Wax. Mola kiel ~o. 1 Abel~o, bees-w. Modla ~o. Orel~o (cerumeno). 2 (sim. substance): Pargeta ~o, floor polish. *SIGEL~o, sealg-wax. ~(ec)a, w-en, -y. ~a alumet-(kandel-pup-)o. ~a (palflava) vizaĝo. ~i (ŝmiri per ~o), (coat with) w. ~i mebl-(plank-)on.

vaku-o, Vacuum. ~a purigado. ~eco, vacuity. ~igi make a v. in. ~botelo, v-flask (termoso).

*VAL-o, Valley; dale, vale. Kruta ~o (ravino). Se neĝas sur la monto, estas malvarme en la ~o. f ~o de larmoj. ~o de mallumo (Ps 23/4). ~en, al~e, down-hill, down-stream, v-wards. ~ano, dalesman. ~eto, combe, dell, glen. Cp talveg.

valabi-o, wallaby, pplr name for vrs sp. of *Macropus* (kanguruo).

valent-o, (ch) valency. Du~a, bivalent. Karbono estas 4~a.

valerian-o, valerian, all-heal (Valeriana). ~a radiko. Cp centrant.

valerianel-o, (bt) corn-salad, lamb's lettuce (Valerianella).

valet-o (*cambristo*), valet, manservant. ~ino, lady's maid.

VALID-a, Valid, fulfillg the necessary conditns. ~a bilet-(edziĝ-kial-kontrakt -pasport-testament-)o. Ne plu ~a, out of date, expired, lapsed. ~eco, -ity. ~igi, -ate. Ne~(Sen~)igi, in-ate.

*VALIZ-o, valise, hand-bag, small portmanteau, suit-case, (Am) grip. ~eto, attaché-case. Cp kofr, tek.

†VALOR-o, Worth, Value. 1 grade of merit: La ~o de argument-(labor-verk-)o. Ŝia ~o estas pli granda ol perloj (Se 31/10). La kompara ~o de diversaj proponoj. 2 money v: La ~o de diamanto. ~i, hv w., v., by qlty or merit: Tio ne multe ~as, is of little w., (col) no great catch (shakes). Pli ~as io, ol nenio. 2 be w-y of, deserve, merit: Ĉu ~as iri? Is it w. while to go? ~as provi, it is w. trying. La profito ne ~as la penadon. Kio multe kostas, multe $\sim as$. 3 be equivalent to. Unu gineo ~as 21 ŝilingojn. ~a. v-able. ~a libr-(objekt-temp-)o. ~aio, smthg v-able. ~igi, turn to accnt, exploit. Laŭ~a, ~e, ad valorem. Sen~a, of no v., v-(w-)less, triflg. ~~ajo, rubbish, trash. ~~eco, insignificance. ~~igi (argumenton), invalidate, ~~uloj, small fry, pple of no conseqce. Alt~(Multe~)a, Grand~a (Ps 139/17), precious, of gt v. Egal~a. equivalent. Malpli~iĝo (Minus~o), (com) depreciatn, Pli~iĝo (plus~o), appreciatn, increase in v. Pen~i, be w. the trouble. Plen~e, at its full v. Sam~a, of the same v. Cp ind, kost, merit.

*VALS-o, ~i, Waltz. Kun~anto, partner in w.

valut-o, (fin) (monvaloro), currency value of paper money.

valv-o, Valv/e. 1 (mec) ~o de aertub -(flut)o. ~o enlasa, inlet v. ~o ellasa, outlet v. ~o glita, tira, slide v. ~o globa, ball v. ~o haltiga, stop v. ~o klapa, key v. ~o pista, piston v. ~o sekuriga, safety v-. ~o suĉa, suction v. 2 (anat) ~o de koro. 3 (rad) (a. tubo), lamp: ~o (mal)brila: du~(tri~)elektroda (=diodo, triodo). ~a ululo. 4 half-shell of a mollusc: ~(ohav)a, -ular. Du~a, bi-a. (el) ~ingo, contact socket. Cp klap.

VAMPIR-o, Vampire, ghoul. 1 (myth) blood-suckg ghost. 2 v-bat (harmless) (Desmodus). f bloodsucker, extortioner. ~ino, f vamp. ~ismo.

*VAN-a, Vain, in v., barren, boot -(fruit-use-)less, false, fut-(ster-)ile, illusory. ~a esper-(klopod-penad-triumf-)o. ~e, -ly, in v., to no purpose, wtht result. ~e labor-(pet-prov-)i. ~e vi tentas, mi ne konsentas. ~aĵo, idle dream (hope), twaddle. ~eco, futil-(inan-)ity. ~igi, bafile, defeat, foil, frustrate, thwart. ~igi atakon. Cp sen-efek-(pov-rezult -uil), vant.

vanadi-o, (ch) vanadium (V). Cmbng form: vanad-.

vand-o (fakmuro), Partition. 1 dividg wall: Per ~oj dividi salonon en ĉambrojn. Vitra ~o. (mar) bulkhead. 2 (of obj):

~o de forn-(kest-ŝrank~)o. ~eto (de frukt-kor-naz-)o. For~i, p. off. Cp pari.

vandal-o, Vandal. ~a, of -ism, barbarous. ~aĵo, act of -ism. ~eco, ~ismo, -ism.

VANEL-o, lapwing, peewit, green plover (Vanellus).

vanes-oj, vanessa butterflies > ~0 karda, painted lady; ~0 pava (nimfalo), peacock b.; ~0 urtika, small tortoiseshell. Cp antiop, atalant.

*VANG-0, Cheek, jowl. Propran ~on neniu batas. ~o ĉe ~o, c. by j. (mech) c. of gun-carriage, pulley-block, etc. ~osto, c-bone. Kavo-a, hollow c-ed. Puf~ (Rond~)a, chubby (M 185/12). Ruĝ~a, rosy c-ed, ruddy. Sid~o (gluteo), buttocks. ~oj, bottom, rump. Sur~o, (~frapo), box on the ear, slap on the face (K 79/17).

*VANIL-o, Vanilla (plant and spice) (Vanilla planifolia). ~i, flavour with v. ~a guŝo, v-bean. ~a glaciaĵo.

***VANT-a**, Vain; empty, ephemeral, evanescent, fleetg, frivolous, futile, unavailg, valueless, with importance. $\sim a$ estas la helpo de homo (Ps 60/11). La ~aj plezuroj de la mondo. ~a babilado, ~aj vortoj, clap-trap, empty chatter, hot-air, idle wds. ~aj promesoj, hollow promises. ~aj parolantoj (Tit 1/10). Nur ~e li klopodas (Ps 39/6). Ne ~e ripetadu (Mt 6/7). ~aĵo, vanity, chimera, mere nothg, vain imagining. worthless thg. ~aĵo de ~aĵoj, ĉio estas ~aĵo (Pr 1/2; Se 12/11; Jona 2/8). ~eco, futility, transitoriness, vanity. ~(em)ulo, emptyhead, vapourer. ~iĝi, end in smoke, evanesce, bcm worthless (Jer 2/5). Cp bagatel, trivial, van.

vant-o (transversa stajo), (mar) shroud.

*VAPOR-o, Steam, Vapour; fume. ~o de akv-(eter-)o. Malaperi kiel ~o. ~i, S., gv off v. La supo agrable ~is. ~a, s-(v-)y. ~eto, mist. ~igi, ~umi, atomize, v-ize. ~igi akvon. ~igilo, v-izer, ~igi, evaporate. ~iĝema, volatile. La akvo (lia kuraĝo) for~iĝis. ~izi, fumigate, s. Vojaĝi plen~e, full s. ahead. Cp elĉerp-(esting-for-)iĝ, fum. nebulet.

VAR-o, article of commerce, commodity. ~oj, goods, merchandise, wares. Konsum~oj, consumer goods. Skrib~oj, stationery. Ŝut~oj, loose goods. ~aĉoj, shoddy goods. ~ejo, warehouse.

varan-o, (zl) monitor lizard (Varanus). Cp monitor.

varang-o, (mar) floor-plate-(-timber), dividg outer bottom fm inner.

*VARB-i (-n, al, en, por), Enlist, enrol, gain over, recruit. ~i iun en la armeon. f al doktrin-(Esperant-parti-)o. ~i voĉdonojn, canvass for votes. ~emo, proselytism. ~iĝi, be -ed, join, be won over. ~ito, recruit. Cp adeptig, konvert, prozelit, rekrut.

varf-o (havena kajo), wharf.

VARI-i (nt), vary, undergo change, be of difft kinds. La vetero ~as. ~o, Vari/ation. (bt) -ety, sport, subdivisn of species. ~(em)a, -able, fickle, inconstant, shiftg. ~ema stelo, -able star. ~ema (broken, unsettled) vetero. ~ado, -ation. ~igi, (cause to) v. Ne~a, in-able. ~ometro. Cp divers, ŝanĝiĝ, variant.

variaci-o, (mus) variation. Temo kun ~oj.

VARIANT-0 (variaĵo), (lit) variant, difft form. ~oj de literad-(parol-poem -rakont-tekst-)o. (mat) variable.

varicel-o, (a. varioleto), chicken-pox (Varicella).

variete-o, variety show. ~a *teatro*, musichall, variety theatre.

varik-o (dilataĵo), varix. ~a vejno, varicose vein. ~a bandaĝo.

*VARIOL-0, small-pox. ~a marko, pock-mark. Cp varicel.

*VARM-a, Warm, Hot. 1 (temperature): ~a cambr-(forn-klimat-sang-sup-veter-)o. Estas ~e, It is w. 2 (sensation): ~aj man-(pied-)oj. Kapo febre ~a. ~aj ruĝoj (flushes). 3 (of taste): ~a mustardo(pipro). 4 (=~konserva): ~a kovril-(lan-)o, ~a vestaĵo. f (fervora, pasia): ~a akcept -(am-amik-dank-kor-)o. ~a diskuto, animated discussn. ~e vestita. ~(ec)o, heat, w-th. ~o de la fair-(sun-)o. Kaŝita ~o. latent heat. f ~eco de disputo. *~EGA, hot, ardent. f passionate. Ami ~ege. ~ejo, (~bedo, ~domo), h-bed(-house). Flor~eja kreskaĵo, h-house plant (3 FA 18/9). ~eta, tepid, w-ish. ~igi, w., heat (akvon, la manojn). ~igilo, heater. Lit~igilo (varmflasko), h-water bottle. Pied~igilo, foot w-er. ~iĝi (bask) sub la

suno. *BLANK~a, incandescent, whiteh. Brul~a, burng. h. Duon~a, luke-w. Re~igi, w. up agn. Super~(Tro~)igi, get over-heated. Seks~eco, rut. Cp ard, flam, stov, vigl.

Malvarm-a (a. frida), Cold. ~a ĉambr -(maten-)o. Estas ~e, it is c. f (sen-emoci -pasi-)a; ~a akcept-(prudent-spur-)o. Respondi ~e. ~(ec)o, c., coolness, Montri al iu ~econ. Seksa ~eco. ~ega, bleak, freezg, icy, intensely c. ~eta, cool. ~igi, chill, cool. ~iga trinkaĵo. f ~igi entuziasmon, pour c. water on. ~igilo, refrigerator. ~iĝi, grow c., cool down. Lia amo ~iĝis. *~UMI, catch c., take a chill. Cp katar, koriz.

varpo, (tex) Warp, threads stretched lengthwise on loom. ~i, w., plait. ~a ringo, heddle. Cp veft.

*VART-i (-n), Nurs/e (look after, take care of, tend). ~i best-(ftor-infan-)on. Per tro multa ~o malboniĝas la farto. ~at(in)o, charge, -ling. ~ejo, day -ery, infant school. ~isto, keeper, etc. -istino, dry n., nannie, maid. Cp fleg, gard, nutr, zorg. *VASAL-o, Vassal, humble servant, liege(man). ~eco, v-age.

*VAST-a, vast; capacious, extensy, of extent. spacious. ~a cambr wide -(kamp-)o; (far-flung) imperio. f (grandampleksa): ~a program-(sens-spert-)o; (comprehensy, all-embracg): ~a scio. (phon) ~a (open) vokalo. ~e, at large. ~aîo, broad, expanse, ~eco, immensity, ~ega, immense. *(pli)~IGI, broaden, extend, enlarge, spread, widen. (pli)~iĝi, broaden, develop, dilate, spread, swell. Dis~igi (dis-etend-konig-sem-i), extend, pro-mulg(-pag)ate, spread abroad. ~~i (extend) la flugilojn. ~~i fam-(lingv -influ-)on. La ideo ~~iĝis (spread, was noised abroad).

*MALVAST-a, Narrow, limited, restricted. ~a rigard-(spirit-)o. ~a loko, confined space. (phon) closed (vokalo). (cl) (strikta), tight. ~a pantalono. Ligi ~e. ~eco, n-ness. Mensa ~eco, pettiness. ~ega, exiguous, scanty. ~ejo, (mar) narrows, straits; (monta) defile, gorge, ravine. ~igi, n., circumscribe, restrict.

*VAT-0, 1 Wadding, Cotton-wool. Absorba ~o, absorbent c-w. ~i, pad, wad. ~i bandaĝ-(vest-)on. ~ita, wadded. ~bulo, tampon. Cp ŭat. *VAZ-o, 1 Vase: Flor~o. 2 vessel; Lav~o, hand-basin, wash-pot. Nokta ~o, chamber. Trink~o, trough (for animals). 3 (phys) Sang~o. ~a, vascular. ~aro, plates and dishes, table-service. Arĝenta ~aro, silver plate. Ter~aro, crockery, earthenware. Lavi la ~ojn, wash up. ~akvo, dish-water.

VAZELIN-o, Vaseline, petroleum jelly. ~i, smear with v.

vazistas-o, fanlight (over door), ventilator (in window, over door).

*VE, (intj) Woe! Ho ~!, Alas! Ah me! Heigh ho! Woe is me! ~ al, w. betide, w. unto (Jeh 30/2, Mt 23/13, Ap 8/13). ~(aspekt)a, w-ful, dejected, dn-cast, lowspirited, lugubrious. ~0. plaint. Gemoj kaj ~oj (Jeh 2/10), ~(ad)i (krij ~e), lament, wail. La vento ~adis. ~inda, deplorable. PFX = of w. (grief, distress, sorrow), Saliko Babilona mourng, estas ~arbo. ~krio, cry of grief. La Jerusalema ~muro. Jeremia estis ~profeto. ~plena. lamentable. ~spiri. (heave a) sigh. ¶ Smtms=of ill omen. Korvo estas ~birdo. ~signo, harbinger of ill. Cp lament.

veft-o, (tex) weft, threads crossg fm side to side of web in loom. f La ~o (thread, web) de parol-(viv-)o. Cp varp.

*VEGET-i, Vegetat/e, exist as a plant, f lead dull monotonous uneventful life. ~i en la kamparo. Vivi ~e. ~ado, -ing. ~ajo (planto) (Ps 37/2). ~ajaro (flaŭro), flora. Cp kreskaj, plant, vegetal.

vegetal-o, plant. ~a (planta) regno, vegetable kingdom. ~a butero (vegetalino), nut butter (fat). ~aro, vegetatn.

VEGETAR-a, Vegetarian. ~a (senkadavra) dieto. ~ano, v. ~ismo, -ism.

*VEJN-0, Vein. 1 (phys): Kol~o, jugular v. 2 (min). Erc~o, Min~o, lode of ore; ~o el karbo, seam of coal. 3 sim. markg, streak, stripe: ~oj sur flor -(foli-)o; nervure (of insect's wing). ~(hav-)a, -ed. ~i (-n), mark with vv., grain, marble, etc. ~aro, venous system. Ligna ~aro, (wood) grain. ~eto, v-let, thin streak, thread. ~ito (flebito). ~tranĉo, blood-lettg.

***VEK-i** (-*n*), Wake(n), rouse (fm sleep). Li dormas, sed mi lin ~os. f arouse, gv

birth (rise) to, provoke, stir up. ~i atent - (dub - esper - kuraĝ - malam - ribel -rid-)on. Tiu bildo ~as memorojn. Spirito ~a, rousing, stimulating. ~iĝi, a-w,. regain consciousness, rise, w. up (Ps 3/5). f ~iĝis la voĉo de konscienco. ~isto, knocker-up. ~ita, ~iĝinta, wide awake. ~iteco, w-fulness. Cp estig, komenc, maldorm, nask, viglig.

*VEKT-0, 1 beam, arm (of balance, scales). 2 sim. obj. Yoke (shoulderpiece) for carrying buckets, etc. (el) yoke of electro-magnet.

vektor-o, (geom) vector.

*VEL-o, (mar) Sail. Brajl-(ferl-his-)i la ~ojn. Antaŭ~o, fore-s; Ĉiel~o, sky-s; Gaf~o, gaff-s; Granda ~o, main-s; Latin~o, lateen-s; Laŭlarĝa ~o, square-s; Laŭlonga ~o, fore and aft s; Lugra ~o, lug-s; Sprit~o, sprit-s; Staj~o, stay-s; Top~o, top-s. ~iri, ~veturi, s., scud along. ~aĵ(~tol)o, s-cloth, canvas. ~preta, outwd bound. ~faristo, s-maker. Cp kanvas. 2 (anat) Palata ~o, soft palate.

veld-i, Weld, unite by hammerg or pressure. ~ado, w-ing. ~ita (*ŝtalo*), w-ed, wrought. ~punkto, -ed joint (seam). Cp braz, lut, sold.

*VELEN-0, vellum. 1 calf-skin prepared for writg. 2 sim, paper. Cp pergamen.

*VELK-i, Droop, Fade, Wither; lose beauty (freshness, lustre), wilt. La flor-(kolor-vizaĝ-)o ~is. Kies folio ne ~as (Ps 1/3). f (kaduk-konsum-senfort-iĝi), decline, languish, waste away. Lia energi-(entuziasm-san-)o ~is. (el)=fadi. ~(int)a, f-(w-)ed, drab, flabby, flaccid. ~a anim-(man-)o. ~inta folio. Siaj manoj pendis ~e (senergie). ~ema, d-(f-languish-) ing. ~igi, w. up, blight (esperojn). La suno ~igis la florojn. ~(sek)iĝi, dry up, atrophy. ~ozo, (hort) wilt. For-i, f. (w. pine) away, die away (dn.) Ne~ema, fast, indelible (koloro). Cp sen-kolor (-suk)iĝ, ŝrump.

VELOCIPED-0, velocipede, foot-moved vehicle. Cp *bicikl*, *tandem*.

*VELUR-0, Velvet .Sur la ventro ~o, en la ventro murmuro. Kotona ~o, -een. ~(ec)a, (~e mola), -y, downy, mellow, smooth as v. ~a persik-(vang-)o. f Esti sur ~o. *VEN-i, (nt) Come. 1 (to the speaker, to a place): ~u ĉi tien, step this way. Mi ~as, I'm -ing. Lasu la infanojn ~i al mi (Mt 19/14). 2 (alveni): arrive at, reach. ~i heimen. ~is du leteroj. ~i al cel -(konvink-interkonsent-)o. La akvo ~is ĝis liaj genuoj. Unue~into, first comer. 3 (originate): ~i de Parizo. Tiu vorto ~as el la Latina. De tio ~as malpaco. 4 (estiĝi). occur: Fine ~is la hor-(somer-)o. ~onta, approachg. En la ~onta (cmg, future, next) semain-(temp-)o. Tuj ~onta, imminent. ~o, advent, arrival. ~igi, bring, fetch, get, obtain, procure, send for. ~igi fiakr-(kuracist-pac-)on. Al~i, arrive. Li jus ~~is, La horo de lia ~~o. ~~ebla, accessible. Antaŭ~i, precede. ~~into, forerunner, precursor. *DE~i (de). c.. arise, be derived, originate, proceed, result (fm). ~~o, derivath, extracth, origin, parentage, source. ~~igi, deduce (derive) fm. Miks~~a, of mixed origin. El~i, c. out. $\sim o$, issue, out-c. En~i, c. in, enter. f (Ge 19/31, 38/16). Inter~i, c. btwn, intervene, step in, take a hand. Kun~i, c. tgthr, assemble, meet. ~~i en kafejo, por diskuto, sur la strato. ~~o, Meeting. ~~o politik-(religi-sport-)a, de du amikoj, de instruistoj. ~~ejo, m-place, assembly room, hall. ~~igi, call (convene, convoke, summon) a m. ~~intaro, m., assembly, gatherg. Post~i, c. after (next), succeed, ~veninto, successor. Re~i, c. back (agn), return. ~~i hejmen, al la demando, ~~igi, bring back. Ne~~igebla (sen~~a), irre-medi(-par-voc) able. Sen~~e perdita, irretrievably lost, past praying for. Bon~a, ~o, ~igi, ~inta, welcome.

***VEND-i** (-*n*), Sell; realize (securities). $\sim i por du pencoj (= for 2d); po du$ pencoj (=at 2d), $\sim i$ kontant-(kredit-)e. ~o, sale. Proponi ~e, for s. ~anto, vendor. ~ebla, market-(sale-)able. ~eio, market, salesroom, shop. ~iĝi, s., be sold. ~isto, salesman. ~ita, sold. ~ota, for (on) sale, to be sold. El~(For~)i, s. out. El~ita, out of print (stock). For~i sian havon. Ne~eblaĵo, junk. Re~i, re-s. ~~aío, second-hand goods. ~~isto, s-h dealer. Vest~~isto, old-clothes man, wardrobe dealer. Strat~(Vag~)isto, hawker, pedlar, ~arto, salesmanship. Cp aĉet.

*VENDRED-0, Friday. Sankta ~0, Good F.

*VENEN-0 1 (tokso), Poison. Rat~o, rat's bane. Striknino estas ~o. 2 venom. ~o de serpento. f gall, spleen. ~a, -ous, toxic, venemous. f nox-(pernic-)ious. ~a fung-(gas-)o. ~a dento, p-fang. ~i, p. ~i hundon. f embitter, envenom, mar, vitiate. ~i rilatojn, la vivon. ~ita, -ed, embittered. Kontraŭ~o (antidote). Ne~a, harmless. Sin~o, Cp antidot, difekt, mortig, sumak, toks.

vener-a, venereal, of sexual intercourse. ~a dezir-(malsan)o.

*VENĜ-i (al iu, pro io), 1 Avenge, (take) Revenge, wreak Vengeance, exact satisfactn, inflict retributn. La krimo (ŝia morto) estos ~ita. 2 Be a-(r-)ed, hv (take) r. on, retaliate, wreak v. on. ~i al iu (pay him out) pro la ofendo. ~o, r., v., re-quital(-tributn). ~a, a-ing. ~anto, a-er. ~ema, r-ful, resentful, vindictiv. ~emo, thirst for v., rancour, vindictiveness. ~enda, that calls for r. Re~o, reprisal, retaliatn. Cp pag.

*VENK-i, (-n, abs), Conquer, Vanquish; beat, defeat, overthrow, prevail agnst, triumph over. 1 (in battle) (~bati): $\sim i$ arme-(malamik-)on. Nia lando nepre ~os. ~(akir)i landon. 2 (in competitn): gain the victory. ~i ĉiun rivalon. f master, overcome. ~i la alfabet-(bar-antaŭjuĝ -tim-)on. La vero ~os en la fino. ~o. conquest, victory. Ating-(gajn-)i la ~on. ~(oplen)a, victorious. ~e, with success. ~into, c-or. ~ita, c-ed, v-ed, beaten. Dis~i, put to flight, rout. Mal~o, defeat. f La ~~oi de la vivo. ~~i, suffer defeat, be overthrown. Ne~ebla, in-supera (-vinci)ble, not to be beaten. Super~i (surmount, get over) krizon. Cp konker, triumf.

*VENT-o, Wind. ~o mar-(nord-)a. Sanĝiĝi kiel la ~o. Disiĝi kiel polvo en ~o. f Kvietigi la ~on. Ĉirkaŭpelata de ĉiu ~o de doktrino (Ef 4/14). Dors~o, leadg w. Storm~o (uragano), gale. Turn~o, whirl-w. ~~ego (ciklono). ~a, -y, boisterous, stormy, unsettled. f (aera, malfirma, sen-baz-valora): ~aj vortoj, (Ij 16/3). ~a entrepren-(lok-)o. ~(ad)-i, be -y, blow. Forte ~as. ~aĵo (Pr 2/17). f empty chatter, idle (mere) wds. ~ego (*ŝtormo, tempesto*), strong w. Neĝ~ego, blizzard. f ~ego da riproĉoj. ~egi, blow gt guns, storm, rage. ~eto, breeze. ~ulo, w-bag, weathercock. *~UM-i, fan, winnow. Gren~~afo, chaff (Ps 1/4). ~~ilo, fan. ~frapo, gust. Al~e, ~en, wind-wd. Ek~o, gust of w. Kontraŭ~e, in the teeth of (agnst) the w. Mal~a (lee) flanko. Mal~en, leewd. Plena sen~o (kalmo), calm. Ekvatoraj sen~oj, doldrums. Kirl ~o, whirl-w. Tra~o, air-current, draught. Cp blov, spir, vant, ventol.

*VENTOL-i, Ventilat/e, air. ~i cambr -(tunel-)on. f ~i demandon. ~ado, -ation. ~ejo, air-trap, vane. ~ilo, -ing fan, -or (of chimney). Cp aerum.

*VENTR-o, 1 Belly, abdomen: Kuŝi sur~e, grovel. 2 (col) tummy: Okuloj pli grandaj, ol la ~o. 3 womb: Filo de mia ~o. Senfrukta ~o. f b., bulge, swell (de botelo, ondo, ŝipo, k.s.) ~a bendo, saddle-girth (horse). ~a doloro, colic. ~aĉo, ~ego, paunch, "corporation". ~oforma, distended, ventricose. ~opleno, b-full. Dik~a, corpulent, obese, potbellied. Cp abdomen, stomak, uter.

ventrikl-o (kavaĵo), (anat) ventricle. ~o de la cerb-(kor-)o.

vepr-o, brush-(under-)wood, scrub. ~aĵo, brake, copse, thicket. ~ejo, the bush, brushwood-covered heath. Sen~igi, clear of undergrowth.

*VER-a, Tru/e, authentic, genuine, real, veritable. ~a amik-(diamant-rakont-)o. ~a opinio montriĝas en ebrio. ~o, Truth. La tempo malkaŝos la ~on. Amiko estas kara, sed ~o pli kara. ~e, -ly, candid -(frank-genuine-veri-)ly,~e parol-(respond -)i. ~e malsana. ~e ne! ~ajo, fact, verity. La ~aĵoj de religi-(scienc-)o. ~eco, t-ful-(genuine-)ness, veracity. Dub-(pruv -)i la ~econ de aserto. ~igi, confirm, ~ama, sincere, t-loving, ~dire, to tell the t., ~(dir) ema (~parola), t-ful, veracious. ~Sajna, likely, plausible, probable, seeming. ~~eco, verisimilitude, Ne~~a, unlikely. Mal~a, apocryphal, false, counterfeit, lying, mendacious, spurious. ~~a kiel epitafo. ~~a atesto, f. witness. ~~o, lie, un-truth. Pli~e, more correctly, rather. Sen~a, devoid of t., un-found(-justifi)ed. Vivo~a, t. to life, realistic, vivid. Cp fals, ĝust, mensog.

VERAND-o, veranda, roofed portico of gallery.

veratr-o, white (false) Hellebore (Veratrum). ~0 verda, green h., bear's foot. Cp helebor.

*VERB-o, Verb. ~a, -al. ~igi. -alize. ~igi adjektivon.

verbask-o, Mullein, Aaron's rod (Verbascum). Nigra ~o, dark m.

VERBEN-o, Vervain (Verbena).

*VERD-a, Green, verdant. La ~a Stelo. ~aj fazeol-(piz-pom-)oj. Botel~(hel~mar~ musk~pom~smerald~)a. (mar) ~a flanko, starboard. ~en! Starboard! ~o, g. ~i, be g. ~as la herbo en Majo. ~aĵo, g., verdure. ~aĵo Pariza, (agr. hort) Paris g. (insecticide). ~eta (iom ~a), -ish. Eĉ ŝtono ~iĝas, se ĝi longe ne moviĝas.

*VERDIGR-o, verdigris, green rust on copper. ~iĝi.

VERDIKT-0, Verdict, findg of the jury, judicial decisn (1 Rg 20/40). Konfirm -(kontest-skrib-)i ~on. ~i, liveri ~on. Cp sentenc.

veris-o, (bt) cowslip (Primula veris).

*VERG-0, 1 Rod, Stick; staff, switch, wand. Carpentista ~0, foot-rule. Fe~ (Sorĉ~)0, magic wand. Fera ~0, r. of iron. Kurtena ~0, curtain-r, tringle. Pedela ~0, verge. Plat~0, (typ) rule. Raketa ~0, rocket-s. Tambura ~0, drum-s. Tir~0 (*puŝstango*), (org) s-er (cp *pivotaĵ*). Vid~0, (surv) aim-post, range-pole. ~aĵo, ~fasko, bundle of ss (twigs etc.). Cp *bastonet*, *branĉeto*, *stanget*. 2 (for punishmt) Cane. ~i, beat, birch, cane, flog, spank. ~i infanon. Cp *skurĝ*, *vip*.

*VERK-i (-n), Writ/e, make (by mental labour). ~*i* libr-(poem-raport-)on, compose (a. komponi) muzik-(fug-)on. ~**0**, work, compositn, opus, productn writg. La ~oj de Z. Čef~o (Majstro~o), masterpiece. ~ado, compositn. ~aro, complete (set of) ww. ~eto, book-(pamph-)let, sketch, treatise. ~into, ~isto, author, -er. Dram~isto, dramatist. Re~i, re-cast (-write), adapt, revise. Cp aŭtor, kre, kompon, skrib.

*VERM-0, 1 Worm. 2 grub, larva, maggot. Sag~0, arrow-w. Ter~0 (lumbriko), earth-w. Ventumila ~0, fan-w. f Ensteliĝis en lian cerbon la ~o de dubo. ~oj, (med) ww. ~borita, w-eaten. Kontraŭ~aĵo (~icido, ~forigilo, ~pulvoro), vermi-cide(-fuge). Sen~igi kampon. Cp askarid, larv, nereid, raŭp, teni, tered.

*VERMIČEL-0, (cul) vermicelli.

vermiljon-o (artefarita cinabro), vermillion, red clr fm cinnabar.

VERMUT-0, 1 (bev) vermuth. 2 wormwood, vrs bitter plants. f bitterness. La memoro estas ~o kaj galo (Pl 3/19, Am 6/12).

vernier-o, vernier, slide-gauge.

verniz-o, Varnish, Glaze (us. fm gum or rezin). ~o alkohol-(celuloz-kopal-ole -terebint-)a, spirit-(celulose-copal-oil -turpentine-)v. Polura ~o, French polish. Ungo~o. ~i, (v., g.,) pentrajon (meblon). ~ado, v-(g-)ing. ~itaj ŝuoj, patent-leather shoes. Cp glace, glazur, lak.

veronal-o, (pharm) veronal.

veronik-o, speedwell, bird's eye (*Veronica*) > *bekabung*.

*VERS-o, Vers/c. 1 line of poetry. ~ero, foot. ~duono, hemistitch, half-line of v. Dek~(Kvar~)o, 10-(4-)line stanza. 2 (a. ~ $a\hat{j}\alpha)$, v. in gen., piece of v. ~o libera, free v. ~o senrima, blank v. ~a, in v. ~(far)i, make (write) in v. ~aĉo, doggerel. ~etoj, light v. (En)~igi, -ify, put into v. 3 v. (of Bible, Koran, etc.). Citi ĉapitron kaj ~on. Cp stanz, strof.

*VERST-0, verst, Russian measure. (2/3 Eng. mile).

*VERŜ-i (-n), Pour out (liquids), discharge. ~i inkon en inkuion: lakton en kruĉon. ~i larmojn, shed tears. ~i betonon, lay (spray) concrete. f ~i mokon(sur), p. ridicule (on). ~i dolĉan lumon, shed soft light. ~iĝi, fall (rain), flow. ~ilo, -er, waterg-can. ~isto, cup-bearer, etc. De~i (Trans~i), p. off, decant, Dis~i, p. all over, diffuse, spill. El~i, p. out, empty. Edzino pli ~~as per funelo, ol edzo en~as per sitelo. ~~i sian sangon. (kor) ~~o, effusn. En~i, p. into. ~~i novan energion en la movadon, Pri~i (Sur~i), water, spray (florojn), razenon, liton per larmoj (Ps 6/6). Super~i (inundi, kovri), overflow, run over. Kampo tute ~~ita (flooded). Pejzaĝo ~~ita (bathed) de sunradioj. ~~iĝi, spill over. Sang~o, bloodshed. Cp pluvig.

*VERT-o, crown, pate, top of head (Ge 49/26; 2 Sa 14/25). Frakasi ies ~on.

vertag-o (melhundo), badger-dog, bassethound (Canis vertagus).

*VERTEBR-0 (spinosto), Vertebr/a. ~a, -al. ~aro(~a kolono, spino), spine, backbone. ~ulo, -ate. Sen~ulo, in-ate.

vertic-o, vertex, apex, highest pt or point, top (of an angle, etc.).

verticil-o, (bt) whorl, verticil.

vertiĝ-o, (med) vertigo, dizz-(gidd-)iness, swimmg of the head.

*VERTIKAL-a, Vertical, perpendicular (rel. to horizon), plumb, sheer, upright. ~o, ~(*il*)o, v., plummet (Am 7/7; Jes 28/17; 34/11). ~e, -ly, straight up and dn. ~igi, stand upright. Cp perpendikl.

*VERUK-o, Wart (bt) gnarl, knobby growth on tree. ~eto, verrucosity. ~ozo, w-disease, e.g., *terpoma malsano*.

VERV-0, verve, animation, "go", life, spirit, vim, zest. *Deklam-(gest-serc-)i* kun ~0. ~a, breezy, lively, spirited. ~e parol-(marŝ-polemik-)i. Sen~a, dull, flat.

*VESP-o, Wasp (Vespa). ~(osimil)(ec)a, -ish. ~aro, swam of ww. ~ejo, w's nest. ~otalia.

*VESPER-o, Evening (Ge 1/5). f Atingi la ~on de sia vivo. ~a, of the e., vesper. ~a Diserv-(himn-stel-)o. ~a krepusko, e-twilight, dusk, gloamg. ~e, in the e. Matenas, ~as, kaj tago malaperas. ~iĝas, the day is drawg in. ~(iĝ)e, at eventide, in the gloamg. Antaŭ~o, eve (of festival).

*VESPERT-o, bat (Vespertilio). Cp noktol, plekot.

vespr-o, vespers, ~a sonorilo, vesper bell. *VEST-i (-n), Cloth/e, Dress, Robe. ~i nudulon. Ne havi ion por sin ~i, hv nothg to wear. Cifone ~ita, d-ed in rags. *~O, ~aĵo, article of c-ing, apparel, d., garb, gar-(rai-)ment. De-(sur-)meti (Sanĝi) ~on, ~o multekolora, Kap~o, head-gear. Pied~o, foot-wear. Storm~o, sou-wester. ~oj, ~aro, cc., outfit. Sport~oj, sportg outfit. ~aĉo, cast-offs, duds, slops, tatters. ~ejo, cloak-(d-ing)room; vestry. ~eto, child's d. ~iĝi (sin ~i), c. o-s, d. f La kampo ~iĝis per greno. (th) ~istino, d-er. ~faristo, c-ier. Ali~i, disguise. Mal~i (sen~igi) (-n), un-d. Sen~a, naked. ~~i $\hat{g}i$, un-d, disrobe, strip. Danco sen~i $\hat{g}a$, strip-tease. Super~o, overall. [Do not say " $\hat{S}i$ vestis (dressed!) la botojn, (la jupon)". $\hat{S}i$ surmetis ilin (put them on), por vesti la piedojn (sin)].

vestal-o, vestal virgin.

*VESTIBL-0, Vestibule, ante-chamber, entrance hall, lobby. (anat) Kora ~o.

*VEŜT-o, waistcoat, vest. Trikota ~o, cardigan.

*VET-i (-n, abs), Bet, Wager, lay, stake. ~i por ĉevalo, back a horse. ~i, ke io (ne) okazos. ~i kontraŭ, lay agnst. ~i por kaj kontraŭ, hedge. ~o, b., w. Gajn-(perd-)i ~on. ~e, for a w. ~aĵo, ~mono, stake. ~anto, punter. ~libro, betting book. ~ludi, gamble. ~peristo, bookmaker.

*VETER-o, Weather. ~o bel-(frost-printemp-ŝtorm-)a. ~informoj, w- forecasts (reports). ~a stato, w-conditns. ~oficejo, meterological office.

VETERAN-o, ~a, veteran. ~a soldato, old campaigner. f old hand.

VETERINAR-o (*bestkuracisto*), veterinary surgeon.

veto-o, veto. ~o absolut-(provizor-)a. ~i proponon. ~rajto. Cp malpermes, prohib.

*VETUR-i, go (travel) by vehicle; Drive, fly, ride, sail. ~i Oslon (al Oslo) per (sur) ŝipo, per (en) vagonaro. Ŝip~o, voyage. Aer~ado, aviatn. Mar~ado, navigatn. ~anto, passenger. ~ebla, negotiable (route, etc.). ~igi, d., cart, carry, convey, transport. ~igisto, driver. chauffeur, coachman (cp koĉer, ŝofor). ~ilo, carriage, conveyance, vehicle. Aer ~ilo, air-craft. Ĉel~ilo, prison van. Ĉerk~ilo, hearse. *GLIT~ILO (sledo), sled(ge), sleigh, toboggan. Kirasa ~ilo, armoured vehicle. Log~ilo (Ruldomo), caravan. Puŝ~ilo, barrow, push-cart. Sarg~ilo (kamiono), cart, dray, lorry, van. Tram~ilo, tram-(street-)car. Tren ~ilo, trailer. ~ila, vehicular. ~ilaro, traffic (trafiko). ~ilejo, cab-stand, coach-(remizo). Čirkaŭ~(El~En~For house ~Kun~Preter~Re~Sur~Tra~)i, d. round (out, into, away, with, past, back, on, through). Ek~i, set off, start out. (mot)

Sur-i, run over. Trans~i, cross, pass over. Pet~i, hitch-hike. Cp fiakr, kaleŝ, navig, promen, rajd, vojaĝ.

*VEZIK-o, 1 Bladder: ~o gal-(piedpilk -urin-)a. 2 (~eto, haŭt~o): blister (sur kalkano, pentraĵo); flaw (en vitro, metalo). 3 bubble (bobelo): Aer~(sap~)o. ~iga, vesicant. Cp kist, kolute.

*VEZIR-o, vizier, Turkish minister. Ĉef~o, grand-v.

VI**, You (sing, and pl), ~ estas (a) bela, (b) belaj. **~A, your (libro). La libro estas ~a (yours). Mi amas ~n. ~aflanke, as far as you are concerned, for your part.

VIADUKT-o, viaduct.

*VIAND-0, Meat, flesh used for food. *Ĝi estas nek ~o, nek fiŝo. Ĉevala ~o.* ~ejo, butcher's shop. ~isto, butcher. ~ujo, m-safe. ~omanĝa, carnivorous. *Dieto sen~a*, m-less. Cp *buĉ, karn, vegetar.*

VIBR-i (nt), Vibra/te, flutter, quiver. ~is kord-(sonoril-)o, la sono de flutoj. f Mil ĝojaj sentoj ~is en lia koro. ~(ad)o, -tion, tremor. ~(ant)a, resonant, throbbg, v-nt. (phon) ~a (a. voĉa), voiced (konsonanto). ~eco, (med) fremitus (fremito). ~igi, cause to v. ~igi la kordojn de la animo, move the soul. Tra~iga, thrilling. ~ilo, buzzer, vibrator. ~afono, (m.i.) -phone. Cp balanciĝ, pendol.

***VIBURN-o,** viburnum, wayfaring (mealy) tree (*V. lantana*) > opol.

*VIC-o, Line, Rank, Turn. 1 file, row, successn, suite (side by side, or one after anr): ~o da arb-(dom-soldat-veturil -)oj. La unua ~o de seĝoj, row (tier) of seats. (chs, drs) r. (org) r., register, stop. En $\sim o$, in 1. Po ses en $\sim o$, in rr of six. 2 series of events: ~o de batal-(erar-jar -malfeliĉ-)oj. 3 Turn, innings, rota: Nun estas mia ~o. La parol~o estas al vi. Ciu sia~e, in his t. ~o. ~aro, rr., r. and file. La Filiŝtoj starigis siajn ~ojn. Densigi la ~oin, close the rr. (bells) changes. ~a, serial, successv. (Laŭ) ~e, in t., one after anr, point by point, seriatim. Atendi ~e, queue. ~e de (=anstataŭ). ~ego (da), long string (of insults, wds, etc.). ~igi, align, range in II. (En)~iĝi, fall into 1., join the rr., take o's place. Ekster~e, out of t. Sorto~o, vicissitude. Unu~e, in single file. Unua~e, foremost. *PFX*: Vice-: actg in place of, or second in r. to (anr). Vic-admiral(-prezident)o. ~grafo, viscount. ~reĝo, viceroy. Cp ĉen, seri, stif.

vici-o, (bt) vetch (Vicia). Cp latir (=vetchling).

*VID-i (-n), See, Sight. 1 be witness of, behold, set eyes on: Mi ~as per la okuloj. ~i estas kredi. Aliajn gvidas, sed mem ne ~as. Ne ~i, miss, not s., overlook. f ~i la infanoin de siaj infanoj. (Ps 128/6), ~i ruĝe (col), s. red. ~i la tombon (morti). Mi ~u! Let me s.! 2 (konstati) (Ge 1/12): Mi ~as, ke mi trompiĝis. 3 (kompreni, konscii): Mi ne ~as la signifon de tio. 4 (viziti): ~i muze-(pacient-)on. ~o, Sight, view. ~o flank-(front-)a. (mus) Ludi ĉe ~o, at s. ~(pov)o, eye-s, vision. Havi bonan ~on, perdi la ~on. Cambro kun ~o (outlook) sur la maron (with a seaview), ~aĵo, s., scene, spectacle, view. ~afoj de Parizo. ~a, ocular. optic, visual. ~ebla, clear, visible. Okul~eble, evident-(obvious-)ly. Montri ~eble, afford ocular proof. ~ebleco, visibility. ~ebliĝi, cm into s. Ne~ebla, invisible. ~igi, exhibit, show. ~iĝi, appear, be evident (seen). ~ilo (lorneto), spy-glass, etc. ~inda, worth s-ing. ~indaĵo, beauty spot, s. ~into, eye-witness. Antaŭ~i, anticipate, fore-s. ~~ema, fore-ing. ~enda, that must be seen. Ek~i, catch s. of, descry, perceive. ~~o, glimpse. Inter~iĝo, interview, meetg. Laŭ~e, by s. Ne~ata, unseen. Ne~ema, incurious, oblivious, un-ing. Preter~i, not notice, overlook, pass over. Re~i, s. agn. Gis la ~~o! au revoir! Retro~a, retrospecty. ~~ilo, rear-view mirror. Sen~a, s-less, with perspectv. ~~eco, visibility nil. Tra~i, s. through. ~~ebla, limpid, pellucid, transparent. Ricevi ~~on, catch a glimpse through (4 FA 127/8). Unua~e, at first s. ~al~e, face to face, facing (fronte al). Cp blind, dazl, diafan, okul, rigard, spekt, vizi.

*VIDV-o, Widow/er. ~(iĝint)a, -ed. ~ino, w. ~inon kaj orfon ne premu. Pajla ~ino, grass widow (4 FA 224/29). ~inaĵoj (~ina vesto), w's weeds.

*VIGL-a, animated. 1 bright, fresh, keen: ~a humor-(vizaĝ-)o. 2 lively, nimble, quick, spirited, sprightly: ~a

danc-(knab-(stil-)o. 3 energetic, vigorous: ~a grup-(labor-trafik-)o. 4 alert, vigilant, wide-awake: ~a singardo. ~e bright -(vigorous-)ly. with spirit, (mus) allegro. ~i, be alive to. ~eco, animation, vigour, vim. ~igi, enliven, rouse, spur, stimulate. Pli~igi la vivon de la grupo. ~igilo, pick-me-up. ~iĝi, bestir o-s, brighten up. ~igu! Look alive! Mal~a, apathetic, dull, heavy life-(spirit-)less. ~~a fajro, slow fire. ~~eco, prostratn. ~~igi, deaden, depress, enervate, take the life out of. Re-igi, put new heart into, re~ate, revive. Cp energi, viv.

*VIKARI-o, 1 deputy, substitute (for official). 2 (ecc) curate. ~a vicarious. ~i, act as ~o. ~eco, curacy. Cp anstataŭ [Ne=parohestr].

viking-o, viking. ~edzino (4 FA 24/6).

VIKTIM-0, Victim 1 (oferato) of sacrifice. 2 (suferanto) of cruelty, hardship, etc. ~o de milit-(tromp-)o. Cp trompit. ~igi, -ize.

vikun-o, vicugna (Lama vicugna). ~a lano.

*VIL-o, villus (~oj, villi), slender soft hair on fruit, plant, skin, etc. ~oj intestaj. ~a (harkovrita), villous, hairy, shaggy, hirsute, untrimmed. ~a barb -(brov-fel-hom-kapr-)o (Da 8/21). ~ajo, mat, tangle. ~eco, villosity. ~igo, buffg (shoe). Cp har, hirt, tuf.

vila-o (kamp-somer-domo), villa, cottage, country house, summer residce.

*VILAĜ-o, Villag/e. ~a, v., rural, rustic. *~ANO, -er, ~ego, important v., small town. ~estro, squire. ~eto, hamlet. ~ulino, country lass (woman). Cp kamparan.

vimen-o (salika tigo), Osier, shoot of Willow. ~a ligilo, o-tie, binder, withy. ~a tego, o-covering, e.g., of bottle. ~a vergo, w-sprig. ~aĵo, w-(basket-)work. ~ejo, o-bed.

*VIN-o, Wine. ~o blank-(ruĝ-)a; dolĉ -(sek-)a; gros-(oranĝ-)a. Miel~o, (medo), mead. Pir~o, perry. Pom~o (cidro), Cider. ~(ec)a, vinous. ~ejo, ~kelo, w-cellar, vault. ~isto, butler, cellarer. ~istestro (Ge 41/9), chief cupbearer. ~vendisto, w-merchant, vintner. Cp most. *VINAGR-o, Vinegar. ~a, -ary. f cantankerous, crabby. ~a konservaĵo, pickle. ~a humoro. Havi ~on en la mieno. ~i, preserve in (season with) v. ~ujo, v-cruet. Cp acid, mal-afabl-dolĉ.

*VINBER-o, Grape. *SEK-o (rosino), raisin. Sek~eto (korinto), currant. ~aro (grapolo), bunch of gg. ~ejo (vitejo), vineyard. ~ujo (vito), vine.

vinĉ-o, (tir-turn-levilo), winch, minehoist, windg-drum. Ankra ~o (vindaso), windlass. Cp kapstan.

*VIND-i (ĉirkaŭvolvi), Swaddl/e, wind (wrap) round. ~ita per morta tolaĵo. ~(aĵ)oj, -ling-clothes. Ankoraŭ en ~oj, not yet shortened. f ~oj (trammels) de superstiĉo. ~iĝi, coil (twine) round. Ŝia robo ~iĝis ĉirkaŭ ŝiaj kruroj. Ĉirkaŭ~ita (Lk 2/12). El~igi, free fm restraint. ~~iĝi, extricate o-s fm difficult situatn. Trans-i suĉinfanon, change nappies. ~infano. Cp bend, imbrik.

vindas-o, (mar) windlass. Vapor~o, donkey-engine, steam-winch.

VINJET-o, (typ) vignette, tail-piece, ornamental cut or border.

VINK-0, (bt) 'periwinkle (*Vinca*) (2 FA 58/37).

VINKT-o, rivet (for china) (2FA 108/11), clip, paper-fastener, snap (for gloves). Cp *agraf*, *nit*.

*VINTR-o, Winter. Kio taŭgas por somero, ne taŭgas por ~o. ~a, w. ~a sezon-(vest-veter-)o. ~e, in the w. ~ado, w-ing. (Tra)~i, pass the w. ~eca, wintry. ~ejo, w-quarters. Tra~iĝi, (plants) survive the w. ~odormi, hibernate. ~omeza, mid-w.

*VIOL-o, Violet (Pansy, viola). ~o hirta, hairy v. (V. hirta). ~o hunda, dog v. (V. canina and riviniana). ~o kampa, field v. (V. arvensis). ~o korna, garden v. (V. cornuta). ~o marĉa, marsh v. (V. palustris). ~o odora, sweet v. (V. odorata). ~o trikolora (penseo), p., heartsease (V. tricolor). ~eta, ~kolora, violet (clr). Preter~(Trans~Ultra~)a, ultra-v.

*VIOLON-o, Violin, fiddle. Se vi prenis ~on, prenu ankaŭ la arĉon. ~i (ludi ~on), ~aĉi, scrape. ~isto, -ist. Ĉef~isto, leader of orchestra. ~ujo, v-case. Ald~o, viola.

Bas~o (kontrabaso), double-bass, Najl~o, nail-v.

*VIOLONĈEL~o, violoncello.

*VIP-0, Whip, lash. ~i (-n), (beat with) w., lash. f Hajlo ~is lian vizaĝon. Herbo ~ata de la vento. f criticize caustically, unmercifully. Li ~is ĉiun per mokaj vortoj. ~egi, flog, thrash. ~eti, touch with the w. ~krako, crack of w. ~stang (~tenil)o, grip (stock) of w. ~ŝnuro, w-thong. Cp skurĝ.

*VIPUR-o, Viper (Vipera). Veneno de ~o (Ps 140/3). Piki kiel ~o (Se 23/32; Ag 28/3). Pufa ~o (bitiso), puff adder (Bitis). f Lango ~a, venomous tongue. ~edoj, viperidae. f ~idoj (Mt 23/33, Lk 3/7). Cp aspid, cerast, kolubr. ¶ Diru vipuro, ne vipero (Z:LR /45).

*VIR-0, 1 (virseksulo), male (opp. female). 2 Man (opp woman). 3 Man, adult (opp child). ~(ec)a, male, manly, masculine, virile. ~a sekso (vizaĝo). (pros) masculine, endg with stressed syllable. *~ECO, virility, etc. ~eto, little man, whipper-snapper. ~iĝi. attain puberty, grow up, reach m-hood. ~(in)iganta, adolescent. ~iginto, adult. *~INO, Woman, female. ~ino bela (saĝa). ~o kaj ~ino (Ge 1/27). Krom~ino. concubine. ~ina, w-ly. ~ina amemo (babilemo), ~inaro, w-kind, ~~aĉo, hag. *~INECO, femininity. ~inejo (Es 2/9), w's quarters, harem, etc. Mal~(Ne~)a. ~ineca, effeminate, unmanly. ~aspekta, mannish. PFX: Male. ~bestoi kaj ~inbestoj (Ge 7/3). ~bovo, bull. ~ĉevalo, stallion. ~infano, male child. ~ŝafo, ram. Cp hom, in, maskl.

*VIRG-a. 1 Virgin, chaste: ~a fraŭl(in)o. 2 Un-explor(-cultivat-touch-)ed, fresh: ~a arbar-(ter-)o. 3 pure, spotless: ~a koro. ~a blanko de neĝo. ~a bluo de la ĉielo. ~eco, -ity. Konservi sian ~econ. ~ulino, v., maid. La Sankta ~~ino. *MAL~IGI, deflower, dishonour, rape, ravish, violate. Cp ĉast, pur, makul, virt.

*VIRT-o, Virtu/e, moral excellence, uprightness. *El neceso fari ~on. Pli bona ~o* sen oro, ol oro sen ~o. ~a, -ous, good, righteous, upright. ~a ag-(edzin-)o. ~ulo, -ous pn, good man, Mal~o, vice. ~~a, depraved, vicious, wicked. ~~igi, corrupt, pervert. ~~ulo, evil-doer, Niaj ~oj ofte estas maskitaj mal~oj. Cp ĉast, moral.

virtual-a, virtual, for practical purposes, though not formally or actually. $\sim a$ promeso. $\sim e$, -ly, as good as, to all intents and purposes.

*VIRTUOZ-0, Virtuos/o, brilliant perform-(play-)er; artist with outstandg talent. ~eco, -ity.

virus-o, Virus. ~a malsano. Kontraŭ~a, anti-v. Cp bakteri, malign.

viscer-o, viscus, internal organ. ~oj, viscera.

VISK-o, mistletoe (Viscum album).

VISKI-o, whisky.

viskoz-a, Visc-id, -ous; glutinous, gluey, sticky. ~eco, -osity. ~iĝi, bcm. v., jell, thicken.

VIST-o, (cgm) Whist. ~rond(~turnir)o, w-drive.

vistari-o, (bt) wistaria (Wistaria).

*VIŜ-i, Wipe (clean, dry, mop up) (Lk 7/38). ~i fenestr-(frunt-naz-vizaĝ-)on. *~ILO, w-er, clout, dish-cloth, sponge, etc. Man~ilo (mantuko), towel. Plum~ilo, pen-wiper. Polvo~ilo, duster. El-i, w. clean. ~~i pladon (2 Rĝ 21/13. For~i, obliterate, w. (rub) away (off, out). For-i larm-(ŝuld-)ojn, panerojn. f Ne for~u miajn bonajn agojn (Ne 13/14). For~ita de la tempo.

vit-o (vinberujo), (grape-)Vine (Vitis ampelos). ~o sovaĝa, wild v. ~ejo, v-yard. ~kultivado, viticulture. ~ŝimo (melduo), v-mildew. Cp grapol, vinber.

vital-a (vivesenca), (phi). Vital. ~ismo, -ism.

vitamin-o, vitamin.

vitel-o, Vitellus, Yolk of egg. ~ino, -ine. ~a membrano, y-sac.

*VITR-0, 1 Glass (substance). ~o klara, polurita. Botel~o. Dom~o, sheet (window) g. Drat~o, wired g. Plumba ~o (flinto), flint g. Nesplitebla ~o, safety g. 2 Obj of g. Fenestra ~o, window pane. Grandiga ~o (lupeo), magnifying g. *OKUL~oj, eye-gg, spectacles. Sun~oj, sun-gg. ~a, of g. ~a dom-(lan-okul-paper-)o. ~a glaso, g. tumbler. ~a ŝranko (vitrino). ~a vergo, g. rod. ~(iz)i, provide with g., glaze. ~aĵo, g. object. ~ajaro, g.ware.

Tuba ~ajeto (bido), bugle. ~eca, -y, hyaline, vitreous. ~eca okul-(rigard-)o. ~isto, glazier. ~iĝi, ~iĝi, glaze, vitrify. f Larmoj ~igis ŝiajn pupilojn. Cp flint, glas, glazur, kraŭn, silikat.

vitral-o, leaded light, stained-glass window. ~a fenestro, latticed window.

vitrin-o (vitroŝranko), 1 shop-window. 2 glass show-case (cabinet).

*VITRIOL-0 (H₂SO₄), Vitriol, concentrated sulphuric acid. Cp sulfat. ~a, f -ic, scathg, extremely caustic. ~a plumo.

*VIV-i (nt), 1 Liv/e, be Alive, hv Life: ~i nur unu tagon. Oni devas manĝi por ~i. ~u (Long l.) la reĝo! Tosti ~uon, ~ui, (4FA 213/11) cheer, hurrah. 2 remain a., endure, last: Kiu ~os, tiu vidos, l. and learn, time will show. ~u kaj lasu ~i. 3 remain in memory: Lia nomo ~os eterne. 4 manage, maintain l., subsist (on): Cp sin teni. ~i bon-(luks-malriĉ-)e; de sia plumo (rentoi). 5 conduct o's l.; ~i emerit-(honest-pi-virt-)e. 6 (loĝi) dwell: ~i kun amiko, en urbo. ~o, Life. ~o bonfar-(estont-intelekt-)a. Perdi la ~on. Esti inter ~o kaj morto. ~(aranĝ-manier -)o, l., activities, existce. ~o aktor-(artist -serioz-)a, ~a, 1 (~anta), -ing, that -s. Pentri laŭ ~a modelo. 2 (~eca, ~ema, ~oplena), -ly, vital, vivid. ~a disputo (simpatio). ~e, with l., brightly. (mus) vivace. ~adi, l. on. ~aĵo, -ing thg. La ~antoj kaj la mortintoj, the quick and the dead. ~eco, animatn, vital-(vivac-)ity. ~eca, sprightly, ~ega, impetuous, vigorous. ~eti (vegeti), just exist, keep body and soul tgthr, l. sparingly. ~iga(~dona), 1-givg. ~igi, gv. 1. to, animate, quicken, vivify. ~igi la fajron. ~iĝi, bcm a. ~ulo, -ing being. ~okapabla, ~ipova, ~iva, able to l., capable of l., viable. ~rimedoj, ~pano, ~(sub)teno, por~aĵoj, mns of -lihood, maint-(sust-)enance. Dum~a, for 1. ~~a puno, 1-sentence. Gis~i (atingi), 1. to see (till); attain, reach. ~~i la centan jaron. Kun~i, l. tgthr., co-exist (-habit). ~~ant(in)o, companion, consort. l-partner. Mal~a, dead, not a. ~~e naskita, still-born. Post~(Trans~)i, 1 out-last(-live): Post~i la filon. 2 l. after death. Lia influo-(memor-verkar-)o lin ~~os. ~~o, after-l. Por~aĵo, livelihood **Re~i.** re-l, l, agn, ~~igi, bring back to l., raise fm the dead, re-suscitate(-vive). ~~igi droninton. ~igo, resurrectn. Sen~a (a. mal~a), -less, inanimate. ~~ajo, -less obj. ~~igi, deprive of l., kill. ~~iga, deadeng. Tra~i, l. (pass) through, experience, meet. ~~i epok-(spert-)on. ~~ajo, experience. Bon~o, l. of pleasure, good -ing. ~~anto, bon vivant, pn who enjoys l. Kvazaŭ~a, l-like. Long~eco, longevity. Cp anim, ekzist, vigl.

VIVISEKCI-o, vivisection. 1 = vivisekcado. 2 s. experimental actns on live animals.

VIZ-0, Visa. 1 ~i, v., endorse (*pasporton*), countersign (*dokumenton*), certify (*ĉekon*).

*VIZAĜ-o, Fac/e, countenance, look, visage. (col) phiz. mug. Bela ~o. Nur pano kun fromaĝo, sed afabla ~o. ~o kontraŭ ~o, f. to f. Turni al (Forturni de) iu la ~on. Diri al iu rekte en la ~o (to his face). Rigardi la morton en la ~o (fronti la ~on). f La ~o de la tero. (col) fari sian ~on, make up. ~a, -ial . ~eto, (pretty) little f. Du~a, two-ed. Cp fizionomi, mien, trajt.

VIZI-o, Vision, apparition, imagined or supernatural appearance. ~o de poetoj. Nokta ~o, v. of the night. Li diris al Abram en ~o (Ge 15/1, Jes 1/1). ~a, -ary, fanciful. ~i, see in a v., hv vv. Profetaĵo kiun ~is Miĥa (Mi 1/1). ~ulo, -ary, dreamer. Cp aper, fantazi, utopi. *VIZIER-o, vizor, beaver (of helmet), peak (of cap). Cp bek, kasked.

*VIZIT-i (-n), Visit. 1 Call on, go to see: ~i amik-(muze-urb-)on. ~i (attend) pacienton. 2 (ĉeesti), attend: ~i klinik -(preĝej-spektakl-)on. ~o, v., call. ~o ceremoni-(formal-kondol-oficial-)a. ~o de kuracisto(pastro). Mizero faras ~on, ne atendante inviton. ~adi kurson(lernejon). Rond~ado, round (de kuracisto, laktisto). ~anto, -or, caller. Someraj ~antoj. Ne ~ata, lonely, sequestered, unfrequented. Tre ~ata, well attended, etc. ~ejo, room for -ors. ~isto, district -or.

vizon-o, American Mink (Mustela vison). ~pelta mantelo, m. coat. Cp lutreol, mustel.

vjol-o (praviolono), viol. Bas~o, viola da gamba.

*VOĈ-o, Voice. 1 (sono): ~o dolĉ-(fort -sincer-)a, de birdo, Levi (perdi) la ~on. 2 (parolo): obei la ~on de Dio. f La ~o de konscienco (prudento), de la popol -(mar-ŝtorm-)o. La ~o de la sango de via frato (Ge 4/10). 3 (mus) Part: ~o soprana (tenora). Kvar~a kanto, four-p. song. Plur~a kanto, part-song. Fugo por 5 ~oj. 4 (~dono), vote, expressn of opn: Decida ~o, castg vote. 10 ~oj kontraŭ 9. Akcepti proponon ĉies~(ĉiu~unu~)e (unanimously). Cp unuanim. 5 (gr) v. of vb: ~o aktiva (pasiva). ~a, oral, vocal. ~a instruo (muziko). Legi ~e, vocally, viva voce. Proklami ~e kaj skribe. ~(don)i, vote. Mi ~as por Aprilo! ~donrajto. ~done superita, out-voted. Duon~(mez ~sub~)e, in a low v. (undertone), sotto voce, under o's breath. Krii laŭt ~(plen~)e, shout at the top of o's v. Mult~(Plur~)a.polyphonic. Sen~a. dumb. mute, speechless. (phon) $\sim a$, (breathed, v-less) konsonanto. Cp balot, kri, mut, vok.

vodevil-o, vaudeville, light comedy with song.

vodk-o, vodka, Russian rye brandy.

*VOJ-o, Way, Path, Road, Track. La~o al Bath. ~libera, pavimita. Alira ~o, drive, gate-w. Aŭto~o, motor-w. Batita ~o, beaten t. Brut~o, drove-r. Cikla ~o, cycle-p. (Ne)ĉefa ~o, Major (minor) r. *FER~o, railway. Zona ~~o, circle ry. Flug~o, air-route. Grund~o, field t. Kava ~o, sunken r. (as) Lakta ~o, milky w. Lika ~o, leakage p. Mul~o, mule t. foot-p, walk. Publika ~0, Pied~o, thoroughfare. Rajd~o, bridle-p, ride. Spur~o, track. Sub~o, sub-w. Super~o, viaduct, etc. Trafika ~o, arterial r. Tren~o, tow-p. Malfermi (trabati al si) ~on. Montri la ~on. f Fari (Iri) sian ~on. Iri la $\sim on$ de ĉio tera (=morti). 2 p. of moving obj. e.g., planed~(river~vent~)o. 3 mns of attaining end: La ~o gust -(irend-)a, de prudento. Ni iru la ~on celitan. Li trovis ~on al mia koro. Kie estas volo, tie estas ~o, ~e (per ~o) de, via. ~(ir)i, be on o's w. Hundo bojas, homo ~as (P). ~eto, p., passage. ~isto, r-labourer(-mender). ~ulaĉo, guttersnipe, tramp. Apud~a, r-(w-)side. De~iĝi, ~erari, be on the wrong track, go astray, lose o's way. De~iĝema, fro-(way-)ward,

perverse. Dis~iĝo (~forko), fork of the r. Sur~e, en route, on the w. Duon~(Mez~) e, half-(mid-)w. Cp *irej*, *manier*, *pad*, *strat*, ŝose, vojaĝ.

*VOJAĜ-i, (make a) Journey, Travel; (birdoj) migrate. ¶ Wider mng than "vojage". ~i aeroplan-(omnibus-ŝip -vagonar-)e. ~i eksterlande. Multe ~i, get abt a good deal. (Dum)~e, while t-ling. ~o, j., trip. ~o esplor-(feri-plezur-)a. Mar~o, (sea) vojage. Prova ~o, trial trip. Rond~o, circular tour, round trip. Bonan ~on! a pleasant j.! ~a kost -(kostum-)o. ~ado, t-ling. ~anto, t-ler. Pendola ~anto, commuter. Kaŝ~anto, stowaway, ~ema, fond of t. ~eto, trip. Komerca ~isto, (~anta komizo), commercial t-ler. Ek~i. set out (start off). Tra~i, traverse. Mult~inta, t-led. Pied~i, hike. Cp migr, vetur, vojir.

vojevod-o, voyivode, Slavonic governor.

*VOK-i (-n, al), 1 Call to, cry out: ~i al amik-(hund-fiakrist-)o. ~u pli laŭte! Ne ~u diablon, ĉar li povas aperi. 2 c. in, ask (invite) to appear (come, visit): ~i kuracist-(pastr-)on. 3 call upon, appeal to, invite, summon (por devo, al ofico): ~i al batalo, al Dio por helpo. Dio (la dev- konscienc- o) min ~as. Multaj ~itoj, sed ne multaj elektitoj, ~o, c., summons. Li ne aŭdis mian ~on. ~egi, shout. Al~i, appeal to, invoke. ~~ iun kiel atestanton. ~~o, appeal, entreaty, in-vit(-voc)ation. ~iteco, vocatn. El~i, 1 c. forth (out): elicit, evoke. ~~i iun al ludo, mortinton per sorĉo. 2 (veki): bring into being, cause, excite. ~~i emoci -(interes-malpac-rid-skandal-)on. ~~iva, evocatv. Kun~i, c. tgthr, convoke. ~~i amikojn, komitaton, kunvenon, ~~o, convocatn. Re~i, c. agn (back), re-call (-peal-voke). ~~i senditon; al la memoro; en memoron. Ne~~ebla, irrevocable. Kontrol~o, Nom~o, muster, roll-c. Cp apel, kri, nom, voĉ.

*VOKAL-o, Vowel (a, e, i, o, u). ~izi, -ize. Duon~o, semi-v (j, \check{u}) . (sten) ~o enŝovita (interpolated).

VOKATIV-0, (gr) vocative case.

vokt-o, taskmaster, overseer, supervisor (of forced labour) (El 5/6).

VOL-i (~n, -i) 1 Will (use w-power), choose, determine, hv a mind, mean (to

realize an aim): Kiu ~as, tiu povas. Mi ~as, ke vi iru, I mn you to go. 2 Desire, like, want, wish for: Se vi~as, if you like. Kiom vi ~as, as much as you like. Cu vi ~us iri? Wd vou like to go? Mi ~as (iri) malsupren. (4 FA 140/11, 19). Faru kiel vi ~as, Do as you please. Dio ~u! Please God! Kion vi ~as? What do you want? Ne ~i, demur, hold back, object. Li ne ~as pagi, he won't pay. ~o, w., choice, ~o energi-(fort-liber-)a, Laŭ la ~o de Dio, as God wills. ~(it)a, conscious, intentional. ~a ago (movo). ~e (aŭ) ne ~e, whether one likes or not, willy-nilly. ~ado, exercise of w-power, volition. ~eto, fancy, inclinatn, slight wish, stray, impulse. Laŭ~a, facultaty, optional. ~~e, as you please, at w. Kontraŭ~a, agnst o's w. (the grain), constrained, forced. Edziĝo ~~a. Mal~i, decline, kick at, fight shy of, set o's face agnst. Preter~a, involuntary, unintentnl (K 120/10). Ne~a, reluctant, un-ing. Sen~a, character-(spine-)less, weak-minded. ~~eco. (med) abulia. Bon~o, benovolence, good w., kindness. ~~e, kindly, please. ~~e kantu (~~u kanti), please sing, be so good as to sing. ~~ulo, man of good w. Mal~~o, malevolence. Liber~a, free-w., spontaneous. Mem~(Propra~)e, voluntarily, on o'o account (initiaty). Plaĉi~a, amiable, engaging. Plen~e, affable, with a w. Pli~e, preferably. Sci~a, inquisity. Mi ~~as (wonder), ĉu. ~~igi, arouse curiosity. Cp bezon, cel, decid. dezir, intenc, -os, volont.

volan-o (*plumpilko*), (gm) shuttlecock. ~ludo, badminton. Cp *raked*.

Volapuk-o, Volapük. Tio estas por mi ~aĵo, That is all Greek to me. ~isto.

volatil-a (vaporiĝema), volatile.

volb-o, Arch(way), Vault(ing). ~o de katedralo (la ĉielo), Eĝ~o, groined a. ~a, a-(v-)ed. (pn) stooping. ~i, a., v. La blua ĉielo ~is super ni. La kato ~igis la dorson. ~iĝo, bend, curve (of a.). Cp ŝton.

volfram-o, (ch) Wolfram (W) (a. tungsteno).

volitiv-o (U-modo), (gr) optative (volitive) mood. Cp -u.

*VOLONT-e, Willing-(glad-readi-)ly,

fain, with pleasure. ~e akcepti inviton; plenumi deziron. Mi iras ~e, go with

vol-vos

pleasure, like to go, am fond of going. $Mi \sim e gin a cetas$, it finds a ready purchaser in me. $\sim e mi trinkus$, I cd do with a drink. $\sim e mi venus$, I shd like to (fain wd) come. $Li \sim e iros$, he will be pleased to go, won't mind going. $\sim i$, be ready and w., volunteer. $\sim a$, w., ready. $\sim eco$, alacrity, eager-(readiness) (Ps 54/6). $\sim igi (-n)$, dispose, incline, induce. $\sim ulo$, volunteer. Mal $\sim e$, Ne $\sim e$, reluctantly, with a bad grace. $\sim e \ldots i$, be averse (disinclined, loath) to. Cp afabl, goj, plac, vol. Π memvole suggests konsenton, volonte placon.

volt-o, (el) Volt. Alt~a. ~aro, -age. ~metro, -meter. Mili~o. || ~aeca, -aic.

volucel-o, (ent) buzzing swift-flier (hoverfly) Syrphus).

*VOLUM-0, Volume, pages bound tgthr with cover. Verko du~a. ~ego, tome.

VOLUMEN-0, Volum/e, bulk, mass (space occupied). ~o de materialo. ~a, -inous, of v. ~eco, -inosity. Cp ampleks, volum.

*VOLUPT(am)a, Voluptu/ous, Sensu/ al, carnal, lasciv-(licent-)ious, ~(aĵ)o, s-al delight (pleasure). Ĝui ~on. ~eco, ~emo, s-al appetite. ~ulo, v-ary, s-alist.

volut-o, volute, spiral, curl, whorl. (arch, vn) volute, scroll. $\mathbf{f} \sim o \ el \ fum$ -(ond-)o. II (zl) marine gastropod (Voluta).

*VOLV-i (-n), Wrap, Roll, wind. 1 (rnd anr obj.): ~i bandaĝon ĉirkaŭ brako; skarpon-kolo; ŝnuron-bastono. 2 (rnd itself): ~i paper-(foli-ombrel -ruband)on: lanon en bulon. ~ado. wrappg, ~(aî)o, ball of wool, paper, etc. (el) winding. ~e rampi (grimpi), climb (as tendril). ~iĝi, sin ~i, coil, curl, wind itself. Hedero ~iĝis ĉirkaŭ la arbo. Cirkaŭ~i, envelope in, tie up, w. rnd. ~~i brakon per bandaĝo. ~~o (mar) lash. Dis~i, El~i, expand, extend, spread out. ~~i rulajon, standardon. f develop, widen. ~i siajn talentojn. ~~i argument expand. develop, -(plan-)on. ~~iĝi, evolve. La industri-(literatur-)o ~~iĝis. La floro ~~iĝis (opened). En~i, w. up, enfold(-velope), pack up. ~~i pakajon en papero, sin en mantelo. f La nokto ~~is la teron per nigra vualo. Esti ~~ita en

komplikajoj. Kun~i, r. (w.) up (tgthr), ~~ajo, r. of objj. Mal~i, un-r.(-fold-wind), ~~i kurten-(map-) on; un-pack(-wrap) pakajon. Kun manikoj Supren~itaj. Cp rul, vind.

*VOM-i (-n, abs) Vomit, be Sick, bring (throw) up, spew. Kiel ebriulo ŝanceliĝas ~ante (Jes 19/14). ~i sangon. f belch forth. Kamentubo ~as fumon; vulkano lafon. Esti ~ema, feel s. ~igilo, emetic. Kiel hundo revenas al sia ~itaĵo (Se 26/11). Ek~i, retch. La fiŝo el~is Jonan (Jona 2/10). f ~~i insultojn.

vombat-o, (zl) wombat (Phascolomys).

vor-i (glutegi, manĝegi), devour, wolf. ~a, (sfx), (-manĝa), -ivorous. ~ema, voracious.

*VORT-0, 1 Word, vocable: ~o dubesenc -(gust-kod-kunmetit-)a. Per unu ~o. in a w. Per malmultaj ~oj, briefly, tersely. Lig~o, copula. Pas~o, pass-w. Signal~o, cue. 2 speech, message. (Jĝ 3/20): Deziri ~on kun iu. De ~o ĝentila ne doloras la lango. Lasi al iu la lastan ~on. 3 Promise: Je mia ~o, upon my w. Plenum-(ten-)i sian ~on, 4 (rel) (Gk logos); La Vorto (Jn 1/1), ~a. of a w., verbal. ~aj promesoj. ~aĉo, coarse expressn, ugly w. *~ARO (~libro), dictionary. Cp konkordanc, leksikon, terminar. Rim~~o, rhymg dictionary. ~areto, vocabulary. ~aristo, lexicographer. ~ero, w-element. Enmeti ~eton. ~igi, draw up, formulate, put into ww. Ne~igita, implicit, tacit. Laŭ~a, ~e literal(ly), verbatim, textual, w. for w. Ripeto ~~e. ~~a traduko. Sen~e, wtht (saying) a w., silently. Ali~e, in other ww. Saĝa kapo duon~on komprenas. Fi~o, bad (dirty, indecent, nasty, swear) w. Mult~a, -y, diffuse, prolix, verbose. Pra~o, primitiv w. Kejl~o, stop-gap, wd used merely to supply anr syllable. Kruc~o, cross-w. Unu~e, in a w., shortly. Cp dir, parol, termin.

vortic-o (turniĝo), vortex. ~o de akv -(vent-)o. (a.f) Cp ciklon, kirlaĵ.

*VOST-o, Tail. 1 (of animal, bird, fish), brush (fox). *Ĉiu vulpo sian ~on laŭdas. Korniko vundita propran ~on timas.* 2 End, last pt: *la ~o de komet* -(*rob-)o, de frako (=basko).* (mus) crook (hook) of note. ~o *liber-(ligit-)a.* 3 queue. ~a, t., caudal. **Ruĝ~ulo** (fenikuro). Sen~uloj (batrakoj), batrachians (bufo, rano). ~umi (svingi la ~on). Vulp~o (bt), (alopekuro). Cp trenaĵ.

vot-o (sankta promeso), ~i, Vow. ~a, votive, consecrated (offered) in fulfilmt of a v. Cp voĉdon.

vrak-o, (ŝipruino), wreck.

vring-i (el-prem-tordi), Wring, w. out (a.f.).

*VUAL-0, Veil. ~o de virino. (rel) Alpreni la ~on, take the v. Kul~o, mosquito net. f ~o (blur) de larmoj. La ~oj (shades) de la nokto. ~o falis de liaj okuloj. La tempo tiros ~on sur la tragedion. ~i, v. 1 cover. Densaj nuboj ~is la ĉielon. Kiam nokto ~as, ĉiuj koloroj egalas. 2 confuse (hinder) vision, draw a v. over. Larmoj ~is liajn okulojn. ~aĵo, -ing (mtrl). ~eto, (hat)-v, fall. ~iĝi, put on a v. ~ita, -ed. Sen~igi (~iĝi), un-v.

VULGAR-a, Vulgar (in the sense Common, everyday, generally prevalent, of the pple, usual). ~a antaŭjuĝ-(kutim -opini-)o. ~a eraro, c. mistake, v. error. ~a lingvo, v. tongue, vernacular, language of the pple. ~e, c-ly. ~e akceptita teksto, c-ly received version. ~aĉa, v., coarse, low, plebian, unrefined, ~igi, popularize, v-ize. ~igo de scienco. ~ismo (~a esprimo), v-ism. ~ulo, c-er, man of the pple. ~uloj, c. pple, v. herd. Cp krud, maldec, maldelikat, ordinar, popol, trivial.

†Z-o, letter Z. Z-fero.

ze-o, (ich) John Dory (Zeus).

***ZEBR-o,** Zebra (*Equus zebra*) > quagga. ~ostria, strip-ed, -y.

zebu-o, (zl) zebu (Bos indicus).

ZEFIR-0, zephyr, soft light wind.

zelot-o, zealot, fanatical enthusiast. Cp fanatik.

*ZENIT-0, (as) zenith. La suno atingis la ~on. f highest point. Lia famo estis ĉe la ~o. La entuziasmo atingis sian ~on, Cp apoge, kulmin.

zeŭgm-o (rh) zeugma, one vb applied to two nouns, anr vb being understood, e.g., La popolo vidis la tondrojn kaj la vulgat-o, vulgate, Latin Bible (by Jerome, 4th century).

*VULKAN-o, volcano. ~a, -ic. II ~izi, -ize.

*VULP-0, Fox (Vulpes). Ruza, kiel ~0. Ne ekzistas naiva ~0. Vizaĝo sen kulpo, sed koro de ~0. ~0 arĝent-(arkt-ruĝ-)a. ~0 feneka, fennec f. (Fennecus zerda) ~a, -y, cunning, crafty, vulpine. ~ido, f-cub, ~ino, vixen. Cp alopekur.

*VULTUR-0, vulture (Vultur). Cp gip, gipaet, grif, kondor, milv, perknopter.

vulv-o, (anat) Vulv/a. ~a, -ar. ~ito, -itis. ~oforma, -iform.

*VUND-i (-n), Wound (by abrasn, blow, cut, tear, etc.). Hurt. ~i la brakon. Kiu batas edzinon, tiu ~as sin mem, f ~i reputacion, sentojn. Via diro ~is min profunde. ~o h., w., sore. Saĝa hundo post la ~o. Brog~o. scald. Brul~o. burn. Grat~o, scratch. Paf~o, bullet-w. Pik~o, stab. Skrap~o, chafe, gall, graze. Spron~o, spur-gall. Streĉ~o, rick, strain. Sir~o, laceratn. Tranĉ~o, cut. f Langa ~o plej profunda. ~a, traumatic. ~a loko, tender (sore, weak) spot. ~ebla, susceptible to injury, vulnerable. Ne~ ebla. ~eti, w. slightly. ~iĝi, be -ed, h. ~ita, ~ito, -ed. Flegi ~ojn. Sen~a, un-hurt (-injured-scathed), ~osaniga, vulnerary, Cp cikatr, damag, kontuz, lez, ofend.

Ζ

fulmojn (El 20/18). Figuron vi ne vidis, nur la voĉon (Rd 4/12).

*ZIBEL-o, Sable, s-marten (Martes zibellina). ~aĵoj, sables, furs. Cp martes.

zigen-o, (ent) burnet moth (Zygaena).

ZIGZAG-0, ~**a**, Zigzag. ~a voj-(lini-)o. La fulmoj ~e sin jetis en la maron. ~i (~e iri), z., lurch; fork (fulmo); tack (ŝipo).

zimbalon-o (m.i.) dulcimer (Hungarian: (c)zimbalon). Cp *citr*, *ziter*.

*ZINGIBR-0, Ginger (plant and spice) (Zingiber). ~a biero. ~a konfitaĵo, preserved g.

zini-o, (bt) zinnia (Zinnia).

*ZINK-o, Zinc (Zn). Kruda ~o, spelter. ~a pulvoro, z-dust. ~i (coat with) z., galvanize. ~oksido, z-oxide, z-(Chinese) white. ~ogravuro, -ography. ~sulfido, z-blend.

zip-o=glit-(tir-)fermilo. zip fastener.

zirkon-o, Zircon. ~io, -ium (Zr).

ziter-o, zither (m.i. typical of the Tyrol, with 30-45 strings). Akord~o, harp~o, autoharp. Cp citr, zimbalon. ¶ G. Zither=(a) zitero, (b) citro.

*ZIZEL-o, souslik (*Citellus*). Cp marmot. zizif-o (nt) Jujube, Indian plum (*Ziziphus jujuba*). ~arbo, j-tree.

zoark-o, (ich) eel pout, viviparous blenny (Zoarces).

ZODIAK-o, Zodiac. ~a, -al.

zom-i, (av) zoom, mount at high speed. ~**o**, steep rapid climb.

*ZON-o, Zone. 1 Belt, girdle, waistband, e.g., de jupo, pantalono, Leda ~o. Ceval~ (ventro~)o, belly-band, girth. Kartoĉa ~o, cartridge b. Naĝ~o, swimmg-b. Sav~o, life-b. 2 sim. obj: Krur~o, garter. Mam~o, brassiére, bust-bodice. Rubanda ~o, sash. Sekuriga ~o, safety b. Sultra ~o, (balteo), shoulder-b. f (talio). Naĝi (Nuda) ĝis la ~o. 3 (ter~o); z. on earth's surface. ~o glaci-(nord-mezvarm -)a. ~o tropika (varmega), torrid. f ~o milita, posta. ~a, zonal. ~i, gird on, surround (as with a z.): $\sim i \ la \ lumbo(j)n$, gird up o's loins. Dio ~is min per ĝojo. ~ita de potenco, girt with might. f neĝaj suproj ~is la horizonton. 2 (surmeti): ~i glavon sur sia femuro; sabron al sia flanko. Duon~o, half-b. Sen~igi, un-b. Sel~o, saddle-girth. Cp *jartel*, *ruband*, vind.

zoofit, (animalo plantsimila), zoophyte.

†ZOOLOG-IO, zoolog/y. ~**O**, -ist.

***ZORG-i** (*pri*, *-n*). 1 Care (for) attend (see) to, be in charge of, bestow c. (keep an eye) on, look after, watch over: Pli ~as unu patrino pri dek infanoj, ol dek infanoj pri unu patrino. Faru vian aferon, Dio ~os ceteron, ~u, ke li venu, 2 Be anxious (concerned, troubled) about: En tempo de sekeco (arbo) ne ~as (Jer 17/8). ~o. 1 c., attentn, effort, trouble: Patrina ~o. Akcepti infanon sub sian ~on. 2 anxiety, concern, solicitude, uneasiness, worry: De ~oj, ne de jaroj, blankiĝas la haroj. Rusto manĝas feron. kaj ~o la homon. Ofico sen ~oj, sinecure. Pezaj ~oj premas mian bruston. Ne ~i pri, be remiss abt. ~(em)a, ~oplena, c-ful, attenty, conscient-(scrupul-solicit-)ous, watchful. ~a okulo. ~e (with care, closely) korekti provaĵon. ~e de X (in address), C/o X. *~ANTO, guardian, fosterfather, protector, tutor. *~ATO, fosterchild, ward. ~ataro, charge, flock. ~ateco, protectn, tutelage, ward-ship. Antaŭ~a, c-ful, provident. Esti ~~a, kai sin asekuri. ~~o, precautn; ~~i, take precautns. ~iga, causg anxiety. Mal~i, neglect, pay no attenth to. ~~i sian dev-(met-san-)on; siajn aferojn (amikojn). ~~o, negligence, slackness. Ne~ita, neglected, unc-ed for. Pri~i (flegi, varti), look after. Socia pri~ateco, social security. (mot) ~~o, upkeep, service. Sen~a, Ne~ema, c-free, c-(heed-thought -reck-)less, slovenly, untidy, ~~ulo, c-less fellow. Cp atent, fleg, gard, gen, okupig. vart.

zoster-o, eel-(sea-)grass, grass-wrack (*Zostera*). Used as paddg or stuffg. Cp *alg*, *fuk*.

zostr-o, (med) shingles (Herpeto zona).

ZUAV-0, zouave, infantryman (Fr. African army).

*ZUM-i, 1 Buzz (fly); drone (bee, wasp); hum (motor); purr (=ronroni), cat). 2 (kanteti), hum. f Muŝo ~as en lia kapo, he has queer ideas. La kanto (pensoj) ~as en mia cerbo. La kuloj ~adis. ~ado, throbbing (whirring) (machine). Mallaŭta ~ado de konversacio. Surdiga ~ado de kugloj.

APPENDIX

PROPER NAMES

(See B.E. 1947/65; 1948/152, 190, 199; 1949/54)

In English some names have an English form: others are used in a foreign form unaltered. Similarly in other languages. Esperanto, in the same way, has generally accepted forms for names in common use. Names of continents, lands, places, personages, if of international importance, or famed in Esperanto history, are usually assimilated (Esperantized), and (as nouns) take the ending -o (e.g., Afriko, Salomono), and form derivatives (Afrikano, Salomona saĝo). The assimilated form is an approximation to the national name.

But there is no rule that all names should be Esperantized, even were this possible or desirable. Less common names may well be used in their national form, unassimilated, unless time and usage decide otherwise; and their pronunciation may (if desired) be indicated in brackets by the phonetic alphabet. An ideal assimilation is not always possible. Take *Adelaide* (ædəleid), for example. *Adelaido*, too long (5 syllables; *Adelajdo*, strange to eye and ear; *Adelejdo*, strange to eye; *Adeledo*, best, but least easily recognizable. The sounds u and e in *Butler* (bAtlə), cannot be reproduced in Esperanto spelling; but *Butler* and *Butlero* are acceptable approximations. For *Bath* (b α :0), neither *Bat* nor *Bad* is satisfactory: still worse would be a translation *Bano* (*Bananoj!*).

The following lists are obviously not exhaustive. Nor are they official: they simply record some forms more or less in general use.

LANDS, ISLANDS

(Most counties, provinces, states, are omitted)

As in other languages, these names are in two classes. (I) The root names the land. (II) The root names the inhabitant or race.

Class I. The inhabitant is an -ano: Azio, Aziano.

Acoroj	Angolo	Aŭstrio	Birmo
Admiraltoj	Antarktiko	Azio	Bolivio
Afriko	Antiloj	Bahamoj	Borneo
Alderneo	Argentino	Balearoj	Botsvano
Alĝerio	Arkto	Barbado	Brazilo
Ameriko	Astralazio	Bengalo	Ceilono
Ameriko	Aŭstralazio	Bengalo	Cejlono
Andoro	Aŭstralio	Bermudo	Celebeso

Alternativoj: Tongoj, Tongaj Insuloj; Tonga insularo; k.s.

CLASS II: Race-names. The name of the land is formed by adding -ujo or -lando to the root. Thus, from Dan-o, Angl-o, we get Dan-ujo or Dan-lando: Angl-ujo or -olando, of course omitting the hyphen.

A proposal in some political circles to replace *-ujo* by *-io* was rejected by Zamenhof; unless approved by the Lingva Komitato, whose decision he regarded as decisive. Three times, after full discussion, the L.K. (Akademio) definitely rejected this proposal as a breach in the Fundamento, and introducing many difficulties and irregularities.

Jugoslavujo (Class II) seems preferable to Jugoslav-io, -ianoj (Class I), because Serboj, Kroatoj, Montenegranoj, Slovenoj, . . . are all Jugoslavoj (=South Slavs).

On the other hand, Aŭstri-o, -ianoj (Class I) seems preferable to Aŭstrujo, Aŭstroj (Class II), because there is no race of Aŭstroj. Belgujo and Svisujo are open to similar objection. But they are wellestablished; and the inhabitants are united by national ties, if not by race.

In the case of a few other lands also, usage at present varies.

Alternatives: Uraloj; Uralaj montoj; Urala montaro; k.s.

LAKES Bajkalo Ĉad(lag)o Kaspia maro Lemano Morta maro Njasa l. Tanganjika l. Viktoria l. RIVERS Amazono Amuro Danubo Don(river)o Dvino	Elbo Eŭfrato Gangeso Induso Janceo Jordan(river)o Kongo(rivero) Makenzo Misisipo Misuro Niagaro Niagaro Nilo Poo (Eridano) Rejno Rodano (<i>Rhône</i>)	Sejno Tamizo Tibero Tigriso Vistulo Volgo Zambezo SEAS, OCEANS, etc. Adria m(aro) Atlanta oceano Arkta m. Balta m. Blanka m. Beringa m. Dardaneloj	Egea m. Flava m. Hinda oceano Japana m. Karibea m. Magelana markolo Malaja m. Manik(a markol)o. Mediteraneo Nigra m. Norda m. Pac(if)a oceano Panama kanalo Ruĝa m. Sueza kanalo
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CITIES AND TOWNS

The inhabitants are -anoj: Pariz-o, Parizanoj.

Aleksandrio Alĝero Amsterdamo Antverpeno Ateno Aŭklando Bagdado Baltimoro Bankoko Barcelono Bazelo (Basle) Beiruto Belfasto Belgrado Berlino Bilbao Birminhamo Bialistoko Bombaio Bonairo Bonno Bordozo Bostono Brazilio Bremeno Bresto Brisbano Bristolo Bruĝo Brunsvigo Bruselo **Budapesto** Bukareŝto Bulonio Bombaio Bonaero Ĉestro Ĉikago Damasko Dancigo Delio Detroito Diĵono Dovro Dresdeno Dublino Durbano Edinburgo

Adelaido

Filadelfio Florenco Frankfurto Gibraltaro Glasgovo Granado Grenoblo Grenviĉo Ĝakarto Ĝenevo Ĝenovo (Genoa) Ĝorĝtaŭno Hago Hamburgo Hanovro Harbino Harogato Havano Havro Helsinko Hobarto Holivudo Honkongo Istanbulo Jerusalemo (ant.) Jokohamo Johanesburgo Jorko Kabulo Kaburbo Kadizo Kairo Kalezo Kalkuto Kanbero Kantono Karaĉio Kardifo Kartumo Kebeko Kembriĝo Kievo Kinstono Kioto Klevlando

Kobeo

Kolonio

Kolombo

Kopenhago Kordovo Korinto Krakovo Kvala Lumpuro Lahoro Lankastro Lasao Lieĝo Limao Limoĝo Liono Lisbono Liverpolo Livorno (Leghorn) Londono Losanĝelo Madraso Madrido Manĉestro Manilo Marseilo Meko Melburno Miĉigano Milano Milvokio Montekarlo Montevideo Montrealo Moskvo Munĥeno (Munich) Nagasako Nagojo Nairobo Nankingo Napolo Nico Novdelio Noviorko Novorleano Nurenbergo Odeso Oksfordo Orleano Osako Oslo Otavo

Padovo (Padua) Palermo Parizo Parmo Pekino Pitsburgo Pizo Pompeo Porto (Oporto) Portarturo Portospeno Portsaido Prago Preforio Ranguno Ravalpindo Recifo Reikaviko Riodeîaneiro Rigo Romo Roterdamo Salsburio Salvadoro Sandomingo Sanfrancisko Sanluiso Sanpaŭlo Sanremo Sansebastiano Sanstefano Santiago Sidneo Singaporo Sirakuzo Smirno Sofio Stokholmo Strasburgo Suezo Ŝanhaio Tanĝero Teherano Telavivo Tifliso Tokio Toledo Tonkino

Torino (<i>Turin</i>) Toronto	Tuluzo Tunizo	Vaŝintono Velintono	Vieno Vilno
Trento	Upsalo	Venecio	Vinipego
Triesto	Valparajso	Verakruco	Vladivostoko
Tripoliso	Vankuvro	Verono	Zagrebo
Tulono	Varsovio	Versajlo	Zuriĥo

¶ A land and its capital with the same name may be distinguished thus: Meksiko, Mexico; Meksikurbo, Mexico city; Brazilo, Brazil; Brazilurbo (or Brazilio), Brazilia. Similarly: Aden(urb)o, Kuvajt(urb)o, Luksemburg(urb)o; Panam(urb)o; Singapor (urb)o. Cp Kongolando, Kongorivero.

¶ When the meaning is clear from the context, the endings -*insulo*, -*lago*, -*monto*, -*rivero*, -*urbo*, may often be omitted.

PERSONAL NAMES

These are generally assimilated, and (as nouns) end with -o: Petro, Tomaso, Rozo. But one may also use a national form unchanged: Peter, Tom, Rose; especially when, as in a translation, they give local colour. The use of Johano does not bar the use of John, Jan, Jean, Johann, Ivan, Ian, Janis... where wished, as non-Esperanto names.

¶ Z. sometimes used assimilated forms: Josuo, Moseo, Salomono. Sometimes unassimilated transcriptions: Aaron, Amos, Esav, Ester, Habel, Ijob; Elija, Eliŝa, Ezra, Jehu, Jona, Manase. Noa, Omri, Vaŝti. With the latter he formed the accusative by adding -on to a consonant (Esavon, Habelon, Hamanon); and -n to a vowel (Elijan, Jehun, Omrin). In quotations from the Bible the Biblical name should be used: (Moseo, Naomi; not Moiso, Noemi).

¶ The innumerable variants possible with $-\hat{c}_i$ and $-n_i$ are omitted.

¶ No attempt has been made to list non-European names.

AdolfoBitAdrianoBitAlanoBitAlbertoBitAleksoBitAleksoCalibrationAleksoCalibrationAlfredoCalibrationAmbrozoDAndreoDAntonoDAntonoDArturoEaArturoEaAndresoEaAntonoEaAntonoEaAntonoEaAnturoEaAnturoEaAndresoEaAnturoEaAnturoEaAndresoEaAnturoEaAndresoEaAnturoEaAndresoEaAnturoEaAndresoEaAnturoEaAndresoEaAnturoEaAndresoEaAnturoEaAndresoEaAndresoEaAndresoEaAnturoEaAndresoEaAnturoEaAndresoEaAndresoEaAndresoEaAnturoEaAndresoEaAndresoEaAndresoEaAndresoEaAndresoEaAndresoEaAndresoEaAndresoEaAndresoEaAndresoEaAndresoEaAndreso<	artolomeo azilo endikto enjameno errardo errando cecilo cirilo banielo benizo bonaldo buglaso digaro dimundo manuelo imilo riko	Ernesto Eŭgeno Eŭgeno Evelino Evelino Ferdinando Ferdinando Filipo Francisko Frederiko Gabrielo Gaspardo Gaspardo Gaspardo Gastono Georgo Gerardo Gideono Gilberto Godfredo	Gregoro Guido Gustavo Ĝeraldo Ĝilo Haroldo Hektoro Henriko Herberto Herberto Hilario Horaco Huberto Huberto Humberto Ivo Izidoro
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Jakobo Jeremio Jeromo Jesuo Johano Josuo Jozefo Julo Kar(o)lo Keneto Klarenco Klarenco Klaŭdo Klemento Konrado Kristoforo	Ludoviko Luko Makso Malkolmo Manuelo Marcelo Marko Marko Matreno Mateo Matrico Mikaelo Nikaelo Nigelo Nikodemo Nikolao	Patriko Paŭlo Percevalo Petro Rafaelo Rajmondo Ralfo Reĝinaldo Rikardo Roberto Roĝero Rolando Ronaldo Rudolfo	Simeono Simono Silvestro Stanislao Stanleo Stefano Teobaldo Teodoro Teofilo Terenco Timoteo Tomaso Urbano Valeriano Valeriano
Lamberto	Normano	Samuelo	Valtero
Lanceloto	Olivero	Sebastiano	Viktoro
Laŭrenco	Oskaro	Serĝo	Vilfredo
Leonardo	Osvaldo	Sidneo	Vilhelmo
Leopoldo	Otto	Sigismundo	Vincento

FEMININE NAMES

There is no need to Esperantize every name. Names may be unassimilated (e.g., *Dorcas*, *Myfanwy*). If names are assimilated, they end with -o, as nouns. Many often end with -a Elza, (Klara, Nora, Olga), unassimilated. In the list below some may end either way. There is no rule on the matter.

¶ Some masc. and fem. similar names may be differentiated by -o, -a, respectively. E.g., Denizo, Deniza; Eriko, Erika; Evelin-o, -a; Gabriel-o, -a; Korneli-o, -a; Marcel-o, -a; Tedor-o, -a. Juliuso, Julius, Julio, Julia. Mariuso, Marius; Mario, Mary. The form Maria is usual for the Virgin Mary.

¶ Some fem. names may be formed from the masculine by -ino, thus: Anton-Deniz-(Emil-Ernest-Ĝerald'-Johan-Jozef-Kar(o)l-Klaŭd-Klement-Krist-Ludovik Paŭl-Tomas-Victor-Vilhelm-)ino.

Adelo Adelino Agato Agneso Alico Amalio Amelio Amelio Anabelo Arabelo Angelino Anio (Anno) Aprilo	Beatrico Belindo Brendo Brigito Cecilio Cintio Carloto Dafneo Diano Dianto Doriso Doroteo Edito	Elizabeto Esper(in)o Etelo Fanjo Feliĉo Filiso Filomeno Floro Florenco Gertrudo Gladiso Greto Grizaldo	Ĝojo Hedvigo (H)eleno Helmo Henrieto Hermiono Hiacinto Hido Hortenso Ireneo Iriso Irmo Izabelo
Aprilo Aŭdreo Barb(a)ro	Edito Eleonoro Elizo	Greto Grizeldo Graco Gvendolino	Izabelo Jakelino Jasmeno
= + ()= -			

Incelino Indito Juli(et)o Junio Kamelio Karmeno Katerino Katlino Klorindo Kolombino Kordelio Laŭro Leonoro Lidio Lilio Liliano

Lucio Lucilo Luizo Mabelo Magdaleno Maio Margareto Mario Mariano Matildo Maviso Melanio Milicento Mirando Moniko Natalio

Neĝero Odeto Ofelio Olivo Pamelo Penelopeo Perlo Primolo Prudento Raĥelo Reĝino Rozo Rozalio Rozalio

Rozamundo

Sibilo Silvio Stefanio Stelo Sunfloro Suzano

Terezo

Ursulo

Valerio Veroniko Viktorio Vinifredo Viol(et)o Virginio

HISTORICAL NAMES

Krezo

Aleksandro Aristofano Aristotelo Arkimedo Atanazio Atilo

Baĥo (J.S.) Bonaparto Budho

Cezaro Cicerono Ciro

Damoklo Danto Darvino Demosteno Diogeno

Epikteto Epikuro Erasmo Ezopo Galileo Gutenburgo

Eŭklido

Hanibalo Herodoto Herostrato Hipokrato Homero Horacio

Juliano Juvenalo

Kalvino Kartezio Katono Katulo Kleopatro Konfuceo Koperniko Krizostomo Kromvelo Kserkso Lutero Mahometo Makiavelo Maltuso Mark-Aŭrelio Mendelo Mikaelanĝelo Mikaono Moliero Moseo

Napoleono Nerono Neŭtono

Omaro Origeno Ovidio Periklo Petrarko Pindaro Pitagoro Platono Plinio Plutarko Rembranto Seneko Sofoklo Sokrato Ŝekspiro Ŝilero Tacito Temistoklo Tertuliano Tolstoio Trajano Virgilio Voltero Zoroastro

MYTHOLOGICAL NAMES

Adoniso Ajakso Antigono Afrodito Apolono Arguso Artemiso (Diano) Asklepio

Atlaso Bakuso Cereso Ciklopo Eneo Eroso Febo Filomelo

Hebo Hektoro Herkulo Hermeso Ikaro Ifigenio Iziso

Ganimedo

Junono Jupitero Kupido Marso Meduzo Megero Mentoro Merkuro

Midaso	Oziriso	Prokrusto	Stentoro
Minervo	Pajno (<i>Pan</i>)	Prometeo	Tantalo
Morfeo	Pandoro	Prozerpino	Terpsikoro
Narciso	Parcoj (<i>Fates</i>)	Pigmaliono	Tritono
Nemezo	Pegazo	Remo	Venuso
Neptuno	Perseo	Romulo	Vulkano
Nestoro	Persefono	Saturno	Zefiro
Odiseo	Priamo	Sizifo	Zeŭso

ASTRONOMICAL NAMES

Constellations	Ĉaristo	Stars	Polukso
Zodiacal	Delfeno	Alciono	Prociono
(vir) Ŝafo	Drako	Aldebarano	Regulo
(vir) Bovo	Herkulo	Algolo	Rigelo
Gemeloj	Hundo	Antareso	Siriuso
Kankro	Hundeto	Arkturo	Spiko
Leono	Kasiopeo	Betelĝuzo	Vego
Virgulino	Krono	e	DI (
Pesilo	Leporo	Denebolo	Planets
Skorpio	Liro	Fomalhaŭto	Merkuro
(sag) Pafisto	Oriono		Venuso
Kaprikorno	Pegazo	Hijadoj	Marso
(akvo) Verŝisto	Perseo	Kapelo	Planedetoj
Fiŝoj	Sago	Kastoro	Jupitero
Others	Serpento (Suda) Kruco	Miro	Saturno Urano
Amdromedo	Urs(in)o	Plejadoj	Neptuno
Cigno	Urseto	Polusa stelo	Plutono

ADDENDUM

At the present moment (Spring, 1967), the Academy is considering the publication of an OKA OFICIALA ALDONO of some 150 words. Probably all are in this volume, though not in capitals (see preface, p. 10). In addition, the following bracketed forms will probably be officially accepted as alternatives: budgeto (bugeto); dekoracii (dekori); federacii (federi); konversacii (konversi); meh (mek)-aniko, -ismo; proletario (proleto); revelacii (riveli). Probably koncentra (=samcentra) will be deofficialized, and koncentri take the meaning given in this volume.

N.B.—The above is only a forecast of probable decisions not yet taken.