GLOYN-ENGLISH ENGLISH-GLOYN DICTIONARY

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American college students around the late 1800's and early 1900's lacked science text books in English, and had to study from French and German books. According to German Self Taught by Vance Randolph, the method they used was to get a notebook and a foreign dictionary and then open the French or German textbook. They would find the first word on the page and write it in their notebook. Next, they used the dictionary to find the English equivalent and put that next to the foreign word. The same thing was done with each word in the paragraph with no thought of alphabetizing or contrived order. Using these equivalent-words they were able to gain the sense of the text. The next day they moved on to the second paragraph. In a few days they were reading and adding fewer words. In six-weeks college students could gain enough French or German to advance their studies. This is the method we recommend for learning to read Gloyn. Of course, learning to write in Gloyn will take months, and learning to speak the language will take years.

According to a study done at Purdue University, and reported in the journal Science, essay writing is the best method of learning. Supplement the above method with creative writing or translating. A grammar checking program is available. It is the best tool for getting your writing projects moving. Material published before 1923 is generally in the public domain in the United States at least, and can be freely translated. Also, current U.S.A. government documents can be freely translated if you name the source.

A Gloyn root or predicate word represents a basic idea. There are little more than 900 basic ideas. Look up a big word in a good dictionary and you will see two or three of these root words mashed together usually from an ancient language. There are very few things that cannot be explained in simple root words. The root words are arranged alphabetically, and the suffixes are added by you to change how the root idea is related to the information you want to share in the predicate's blank spaces. There are 1077 root words and 427 case tag suffixes. Multiply them and the permutations amount to a whopping 459,879. Of course, not all of them are useful, but at least 30,000 of these combinations should find currency. A working language generally has about 30,000 words, so out of the box; Gloyn should be capable of dealing with almost any situation.

Words are formed from consonants "C" and vowels "V".
Little Words "rejba" are in the form: V, VV, CV, and CVV and they can be glued together to form new Little Words.
Predicate words "pekpe" must have a case tag suffix in the form: CV or CVV.
Primitive predicates are in the form: CCV or CVC followed by a CV or CVV case tag suffix.
Expansion predicates are in the form: CVVC, CVVVC, or CVCVC followed by a CV or CVV case tag suffix.
Complex predicates are formed from affixes which can be prefixes, infixes, or suffixes. The affixes are in the form CCV, CVC, CVVC, CVVVC or CVCVC. Of course, the complex is not a predicate until a case tag suffix is added.
A name ends with a consonant. Any expansion root "radikbui" can be used as a name because they all end with a consonant. For the three letter CVC primitives only, double the the last consonant. For example, 'redgao': red as a name would be 'redd.' The CCV primitive roots or radikbui of course end in a vowel. To make them a name, we put "yn" on the end of the root. The root "vre" means hand. To name something Hand, add "yn" to get vreyn. Use "lao" before Linnaean or other foreign names that end in a vowel.
Letterals in the CVV and CVVCV forms, and the CVV little words can become names or affixes by adding “yn" on the end. For example: A-team could be rendered

ziamayngesanfoa: F is an A-team for purpose P operating under conditions N.

GLOYN PHONETICS

a = palm
b = body
c = sheep
d = did
e = eh met
f = fun
g = gate not gem
i = ee machine
j = zh azure
k = kite
l = late
m = meet
n = note
o = oh note not oh-oo
p = pole
r = rate

s = bus not busy
t = tea
u = lute not oo-oo
v = vest
z = was
. . . = ee machine eek

aa = ahah
ae = aheh
ai = aye
ao = cow Mao
au = ahuu boot

ea = eigh-ah
ee = eigh eh
ei = eight Kay Ape
eo = eigh-oh KO
eu = eigh-oo boot

ia = yah
ie = yeh
ii = yee
io = yoh

iu = you

oa = oh-ah
oe = oh-eh
oi = boy noise
oo = oh-oh
ou = oh-oo boot

x = Bach/Bax(bahkh) Kruschev/Xrusteyf (KHROOS-chuhf)
y = English oo in look
w = eu French bleu
h = hei hay hat
q = thin

ua = wah
ue = weh
ui = wee We Wee!
uo = woh woe Whoa!
uu = woo boot

The double vowels breakup after a consonant i.e. tia is pronounced "tee ah" and not "t - yah". The diphthongs "ai", "ao", "ei", "oi" and sometimes the "ua ue ui uo uu" series can be pronounced as a pair with the consonant. In a word with three vowels, the first vowel is pronounced, and then the last pair i.e. niuopna is rendered "nee whoop na"; daiesgia: "dah yehs gee ah.) The consonant pairs

below are initial sounds. Inside a word these pairs split up. "baglei" is "bahg lay" and not "bah gleh-ee".

bl = blue
br = brine

ck = shku
cl = shlu
cm = shmu
cn = shnu
cp = shpu
cr = shru
ct = shtu

dj = John
dr = dress
dz = disease

fl = flip
fr = from

gl = glitter
gr = ground

jm = zhm French Jim

kl = klutz
kr = Kremlin

mr = mreh

nr = nreh

pl = plume
pr = practice

sk = ski
sl = slope
sm = smooth
sn = snail
sp = spend
sr = sreh
st = strong
sv = svelte

tc = cheap church
tr = train
ts = adverts tsumi

vl = Vlad
vr = virtue

zb = #
zl = zloty Polish money
zr = Zurich
zv = #

CASE TAG LABELS

B	beu	-/in	Patients, Parts, Properties
C	cau	by/for	Quantities, Amounts, Values
D	dio	to	Recipients Beneficiaries Destinations
F	foa	of	Wholes, Sets, Collections
G	goa	than	Greater in Greater/Lesser Relationships
J	jui	than	Lessers in Lesser/Greater Relationships
K	kao	-/by	Actors, Agents, Doers
N	neu	under	Conditions, Fields, Circumstances
P	pou	out	Products, Outputs, Purposes
S	sau	from	Origins, Reasons, Causes
V	veu	by/via	Events, States, Deeds, Means, Routes, Effects

PRIMITIVE PREDICATES

root	suffix	specification
bac	-zea	K build P from materials S
	-mia	K build state/object B from material/ condition S for purpose P
bad	-jou	B is a bundle package of P
baf	-bui	B is a berry of F
	-luu	B is a berry from S
	-dei	D is a berry of F
	-diu	D is a berry from S
bag	-lei	B is a piece of food to N
baj	-pei	P is a branch of F
bak	-da	D is a bucket pail containing B
bal	-tii	K balance under conditions N
	-ceo	C balance under conditions N (statics)
bam	-ba	B is a ball
ban	-ka	K takes a bath
bap	-da	D is a bottle of containing B
bar	-bui	B is an arm of F
	-luu	B is an arm from S
	-dei	D is an arm of F
	-diu	D is an arm from S
bas	-bui	B is the base of F
	-luu	B is the base from S
	-dei	D is the base of F
	-diu	D is the base from S
	-fao	F is the base of F

bat -ke K trade B for B with D
-ka K trade reduce oxygen B for hydrogen B to gain elections C a reduction
bav -bui B is a bay of coast shoreline F
-luu B is a bay of coast shoreline from S
-dei D is a bay of coast shoreline F
-diu D is a bay of coast shoreline from S
baz -da D is a basket containing B
bec -bai B measures C in Becquerel nuclear disintegration per second
ne pu jelgao kunruu ga radonba becbai lio 300mueBq/m^3
(tema mue Baiqei kua mei sua te)
ne cuierbai ga becbai 37 gigca
bed -ba B is a bed
-da D is the bed
-sa S is the bed
bef -vau V measures C in ampere (A) amperes
beg -cui K petition/asks for/request/plead for action object V from S
bek -ba B is an object in time space
bel -vau V measures C in bel commonly used as (decfao belvau) decibel decibels
ben -fau F is a band orchestra composed of K
bep -rii K operate D with goal P
ber -kea K carry B to D from S
bes -ba B is a blouse
-da D is a blouse
-sa S is a blouse
bet -na N is bent crooked arched stooped
bev -luu B is a board plank of material S
bib -ba B is an apron
bic -bui B is the military of government F
-dei D is the military of government F
bid -bui B is a bead from on garment ornament F
bif -bui B is beefsteak steak from animal carcass F
big -ju G is beyond/farther then than J relative to D on route V by distance C
bij -ba B is a bee
bik -rue K reward D for S with B
bil -beu B is beautiful to D than B is to D
bim -ba B is a whip lash
bin -da D is a bin containing B
-fa F is a bin containing B
bir -bui B is the belly/abdomen of F
-luu B is the belly/abdomen from S

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       -dei   D is a belly/abdomen of F
       -diu   D is the belly/abdomen from S
       -ruo   K crawl crawls to D from S by via V
       -pia   P crawl crawls from S -/in B
       -pii   P crawl crawls from S among F
       -piu   P crawl crawls from S under conditions N
bis    -ba    B is some ice
bit    -ba    B is a horse
       -bai   B is a horse in amount C, horsepower
       -da    D is a horse
biv    -zau   K behave in manner P in situation N
bla    -bui   B is the blade of F
       -luu   B is the blade from S
       -dei   D is the blade of F
       -diu   D is the blade from S
ble    -ro    K look(s) at D
bli    -vuu   V is possible/might be under conditions N
       -joe   V is possible greater than zero possibility
                  under conditions N given knowledge
                  system S
blo    -ro    K hit D
blu    -bui   B is the blood of F
       -luu   B is a blood from S
       -dei   D is a blood of F
       -diu   D is a blood from S
bob    -bui   B is a button of F
       -luu   B is a button from S
       -dei   D is a button of F
       -diu   D is a button from S
boc    -ba    B is a boy
       -da    D is a boy
       -luu   B is a boy from S
       -dei   D is a boy of F
       -diu   D is a boy from S
       -ka    K is a boy
       -na    N is a boy
       -sa    S is a boy
bod    -toa   K boxes fights K
bol    -bui   B is the balcony of F
       -luu   B is the balcony from S
       -dei   D is the balcony of F
       -diu   D is the balcony from S
bom    -ba    B is a bomb
bon    -bui   B is the bone of F
       -luu   B is the bone from S
       -dei   D is the bone of F
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	-diu	D is the bone from S ckubui cpibui kibosbui femurbui tiiabbui fibulbui clobonbui soderblabui merusbui radusbui lubanbui
bor	-ba	B is a bow
bos	-bui	B is a bank of place/community/bank system F
	-luu	B is a bank of place/community/bank from S
	-dei	D is a bank of place/community/bank system F
	-diu	D is a bank of place/community/bank from S
bot	-ba	B is a boat canoe cutter vessel
boz	-vou	V is an avenue to D from S -/in B
	-bii	B is an avenue to D from S
bra	-pia	P is are born to parents S
bre	-zua	K is ready for V
bri	-luu	B is a wind from S
	-nui	N is a wind from S
	-gua	V is wind from S
	-kuo	K blow B (mukusluu) from S (nazjui)
	-kae	K blow B (mukusluu) to D (klada)
bru	-nio	N is the brother of N with parents S
	-dia	D is the brother of N with parents S
	-seo	S is the brother of N
buc	-bui	B is a bush shrub brush of F
	-luu	B is a bush shrub brush from S
	-dei	D is a bush shrub brush of F
	-luu	B is a bush shrub brush from S
	-diu	D is a bush from S
	-noa	N is a bush shrub scrub of F
bud	-da	D is a box containing B
	-dai	D is a box containing C
	-lei	B is a box of N
	-dou	D is a box of N
	-ro	K box boxes D
	-ruu	K box boxes D by via V
	-tii	K box boxes N -/in B
	-zea	K box boxes output P from source S
buf	-jo	V is opposite contrary to V under N
bug	-gao	G is blue more than J
	-gu	G is blue to D
buj	-dai	D boil(s) at temperature C
	-ro	K boil boils D -/in B
buk	-mou	B is a book about V by S
	-duo	D is a book about V by S

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bul    -ba    B is a bulb
bum    -bui   B is a thumb of F
       -luu   B is a thumb from S
       -dei   D is a thumb of F
       -diu   D is a thumb from S
bun    -ka    K is a fool
       -gia   G is more fool like foolish than J in
                    doing V
bur    -ba    B is a sheep
bus    -ro    K step on in D
       -kei   K step in B on the way to D from S by via V
but    -ba    B is a boot
buv    -bui   B is a boulevard of F
       -bii   B is a boulevard to D from S
       -luu   B is a boulevard from S
       -me    B is a boulevard from S to D measuring C
       -dei   D is a boulevard of F
       -diu   D is a boulevard from S
       -gu    G is a boulevard to D
       -pia   P is a boulevard from S
buz    -ba    B is a buzz/hum, a droning sound
       -gua   V is a buzz/hum, a droning sound from S
       -nui   N is a buzz/hum, a droning sound from
                    S -/in B
cab    -dai   D burn at temperature C
       -ro    K burn D
       -ruu   K burn D by via V
cac    -pia   P is cotton from S
cad    -ba    B is a computer
       -ka    K is a computer
caf    -bui   B is a wall of around F
       -luu   B is a wall from S
       -dei   D is a wall of around F
       -diu   D is a wall from S
cak    -ruu   K shock D by via V
cam    -nau   N measures C in calorie calories
can    -vuu   V is chance accidental under conditions N
cap    -kae   K print/impress B to D
car    -bui   B is the ceiling of F
       -dei   D is the ceiling of F
       -vie   V is the ceiling of F
       -bai   B measures C as a ceiling
cas    -ka    K whistle (tune) B
       -ba    B is a whistle
cat    -le    B is a chart map of F from source S
cav    -ba    B is a spade/shovel
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      -kuo   K spade shovel B from S
      -kae   K spade shovel B to D
cec   -bu    B is a cousin of B through grandparents S
      -du    D is a cousin of B through grandparents S
      -sae   S is a cousin of B through grandparents S
ced   -pu    P is a shadow of B by via light source S
cef   -tei   K is chief among F in activity for V
ceg   -bui   B is a cell of F
      -luu   B is a cell from S
      -dei   D is a cell of F
      -diu   D is a cell from S
                  cegkorbui
cej   -lui   B become/ change naturally/ varies into
                  P from S
      -zea   K become change varies into P from S
cel   -bui   B is a shelf/ counter of F
      -dei   D is a shelf/ counter of F
cen   -fao   F is a hundredth of F 10e-2
cer   -lei  B pertain to/relevant to N
ces   -bai   B measures C in Celsius
      -dai   D measures C in Celsius -/in B
      -pao   P measures C in Celsius -/in B
      -sai   S measures C in Celsius -/in B
      -vau   V measures C in Celsius -/in B
cet   -da    D is wet with liquid B
cev   -toa   K play chess with K
      -vua   V is a game of chess played by K pl.
cic   -ba    B is a camera
cid   -na    N is awake
      -mio   K awake at C
      -ro    K awake awakens D
cig   -bui   B is a tongue of F
      -luu   B is a tongue from S
      -dei   D is a tongue of F
      -diu   D is a tongue from S
      -ro    K tongue tongues licks D
cij   -beu   B is a bridge over D
cik   -cai   C is equal to C in dimension B
cil   -bui   B is a detail of F
cim   -bai   B is the summer of year C
cin   -pia   P is a baby from source S
cir   -zea   K learn P from source S
      -tuu   K learn N from source S
      -cui   K learn V from source S
cis   -gue   V is the history of S by historian K
cit   -luu   B is a piece of thread of substance S
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civ -ba B is a chain
ciz -ba B is a chair
cka -ro K is kind to D
cke -coa C is the time from S to D
-coe C is the time S produces P under N
-cau C is the time of F from S to D
cki -biu B is the edge of D between S and S
cko -sou S cause P under conditions N
cku -bui B is a school of F
-luu B is a school from S
-dei D is a school of F
-diu D is a school from S
cla -gau G is loud more than J by amount C
-ka K is loud
cle -da D is without B
cli -bo B is like B under conditions N
clo -bui B is a collar of F
-luu B is a collar from S
-dei D is a collar of F
-diu D is a collar from S
clu -ro K love D
cma -je J is small/smaller than G
-gu G is small to D
cme -luu B is an amount of money from issued by S
-zoe K is an amount of money from issued by S
cmi -dua D is are amused by doing being experiencing V
cna -bei B is a quantity/amount/magnitude in C on dimension N
-bui B is stuff/ material/ measured quantity from F
-bao B is a quanity/dose in amount C given to D for purpose treatment P
-muo K administers amount dose C to D for P
le kicrai ga pirinba cnamuo lio 81muem-g mi le blubui licpui
-ca C is a quanity amount magnitude -/in B
cne -ba B is a cricket
cni -kiu K need B for purpose P
cno -ro K insure D against hazard B for fee C
-kae K insure B against hazard D for fee C
cnu -bia B is new to D under N
coc -luu B is coal from S
cok -luu B is some chocolate from source S
-diu D is some chocolate from source S
col -bui B is a silk of F

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      -luu   B is a silk from S
      -dei   D is silk of F
      -diu   D is silk from S
com   -zua   K feels ashamed from being doing V
      -ruu   K shames D by via V
con   -gau   G is deep more than J by amount C
      -je    J is less deep shallow than G
      -ca    C is the deep depth -/in B
cop   -ba    B is a dress
cor   -gau   G is short more than J by amount C
cos   -bui   B is the cosine of angle F side  adjacent/
                   hypotenuse
                   C ju cosjuo le nedca le tecopca
cot   -ro    K inflate D -/in B
      -rao   K inflate D to pressure C
cpo   -bai   B measures C in coulomb coulombs
                   ampere-second
cpi   -bui   B is the spine of F
      -luu   B is a spine from S
      -dei   D is a spine of F
      -diu   D is a spine from S
cra   -ro    K smile at D
cre   -bui   B is a train of system F
      -luu   B is a train from S
      -dei   D is a train of F
      -diu   D is a train from S
cri   -diu   D is rained on from S
      -nui   N is rained on from S
      -pia   P is rain from S
      -gua   V is rain from S to raining on D
      -ba    B is some rain
cro   -bi    B is in harmony with B to K
cru   -ro    K is cruel to D
cta   -ba    B is some tin Sn/50
cte   -bou   B is a tax custom tribute imposed on D paid
                   by K to F
cti   -ba    B is matter/substance/stuff/material
cto   -ro    K touch D -/in B
ctu   -bui   B is feces of F
      -luu   B is feces from S
      -dei   D is feces of F
      -diu   D is feces from S
cuc   -ba    B is a shoe pair of shoes
      -da    D is a shoe pair of shoes
      -sa    S is a shoe pair of shoes
cud   -ba    B is a cow bovine
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cuf -bei B is a shirt measuring (size) C on scale dimension N
-dai D is a shirt measuring (size) C
cug -kae K say B to D
-kae K say li, , lu to D
-kiu K say B as P under conditions N
cuj -le B is a coral of type F from source S
cun -ruu K hurt D by via V
-veo V hurt D -/in B
cup -ba B is some cake
cur -mea B is safe from danger V
-ro K safe protects D
cut -ba B is some water
-sa S is a water source, well, tap
-pa P is a water producer
-da D is some water
dak -goi G more likely/probable has a probability greater than 0.5 than J under conditions N
-joe V IS likely/probable has a probability greater than 0.5 under conditions N from source S
dal -bai B measures C in Dalton a.m.u. Daltons
dam -ji J is down lower than G under gravity N
dan -mou B is a design plan for V make by S
dap -zi K reply P to question statement B by S
dar -ge G is far/farther relative (from) B than is J by amount C
-diu D is far/ farther from S
-ruo K far away to D from S by via V
-zoi K far away from S to D by via V
-jeu S is far/ farther from S
-sio S is far/ farther -/by K
-mua K is far C and C from S
-muu K is far C to D from S
-joa K is far C from S
-rue K is far to D from S
das -de D is responsible for B to K
dat -luu B is a tooth from S, kluva, kaggao, pasmocbui, mocbui
dec -fao F is a tenth of F 10e-1
ded -luu B is a finger of S
-jeo S is a finger of S
dej -bui B is a window of F
-dei D is a window of F
-fao F are the window windows of F

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      -pei   P is are producing window windows of F
      -jui   S are source window windows of F
      -vie   V are means window windows of F -/in B
dek   -fa    F is tenfold of B 10E1
del   -gua   V is the day of S
      -pia   P is the day from S
      -foe   F is the day of S
den   -voi   V is a danger to D under conditions N
der   -luu   B is dirt from source S
      -beu   B is dirt in D
det   -pua   P is the daughter of father S and mother S
dic   -tiu   K teach subject N to student D
      -tiu   poi dic -tiu V is doctrine in subject N to
                    student (s) D
dik   -cua   K decide to do V about N
dil   -bia   B is delicate to D in quality N
din   -ro    K laugh at D
dip   -deu   D is precious/dear to K
dir   -ni    N is the direction of B to D from S
      -cii   K direct V amon
dis   -ciu   K discuss talk about topic V with K
dit   -rue   K bite(s) D at locus S
dja   -die   D know N about V
      -za    K know N about V from S
dje   -ro    K digest D
dji   -dea   D join is joined to D -/in B
      -meo   B is a joint/hinge allowing V among F
      -beu   B join hinge D (plural)
djo   -bui   B is a member element of F
      -luu   B is a member element from S
      -dei   D is a member element of F
      -diu   D is a member element from S
dju   -zia   K judge S to be P
don   -kae   K give B to D
      -zuo   K give V to D
dor   -tie   K war with K over issue V
dos   -ka    K lose B, a person or thing
dot   -vau   V is the winter of year C
dra   -gao   G is dry more than J
dre   -dou   D is correct according to rule(s) N
dri   -cii   K remember V among F
             nu remembrance
             po/poi a memory
             pu/pui the memory storage of a person
      -ze    K remember to do P
dro   -ruo   K trot to D from S by via V
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dru -nau N measures C in candela candelas
dug -coa C is a degree on scale S
dum -ba B is a human being
dun -ro K adorn trim D
dup -rie K trick D under N by via V
dur -zuo K do V to D -/in B
dus -ba B is some a particle expanse of dust
dut -tii K doubt N is true
-rou K sway the opinion of D about N (intentionally)
duv -tii K discover N -/in B
-ka K discover B -/in B
dza -bia B exist/be for D under metaphysics N
-mia K exist new state/ object B out of S for purpose P
-rou K exist be for D under metaphysics N
dze -ba B is some a portion of jelly
dzo -ruo K walk to D from S by via route V
dzu -ruu K represent/ represents D in matter situation V
fab -dii D fail to do P under conditions N
fac -luu B is a flag from S
fag -gua V is a fire with fuel oxidizer S
-kae K fire shoots B at to D
fak -bai B measures C in farad farads capacitance unit
fal -poa P is false untrue as of sentences under epistemology N
fam -fa F is a family with members B
fan -bui B is the farm of F
-luu B is a farm from S
-dei D is a farm of F
-diu D is a farm from S
far -beu B arch/arc over D
-mea B arch/arc over V
fas -peo P is easy for K under conditions N
fat -ruu K trouble D by via V
fav -nie N is the reverse of N
feb -veo V is an affair/matter/concern/interest of person(s) D
fed -luu B is some rice from S
fej -fao F is a quadrillionth of F 10e-15
proton diameter = 0.833 fejfao
Quantamagazine.org
fek -fia N is a fact case V according to K
fel -bio B fall to D from S under N

```
      -kea   K fall drop B to D
      -kuo   K fall drop B from S
fem   -bui   B is a female of species F
      -dei   D is a female of species F
      -luu   B is a female of species S
      -dei   D is a female of species F
      -diu   D is a female of species S
fen   -ba    B is a piece blade of grass, Poaceae
      -luu   B is a piece blade of grass from S
      -dei   D is a piece blade of grass of F
      -diu   D is a piece blade of grass from S
fer   ---    five fe/5 affix
fes   -ruu   K waste D on in doing V
fet   -gao   G is fertile more than J for crops B
fez   -tii   K rotate turn on axis N
fib   -gau   G is weak more than J by amount C
fic   -ba    B is a fish
      -da    D is a fish
      -se    S is a source of fish type B to D
fid   -bui   B is a field of farm community F
      -seu   S is a source field producing P to community
                   individual D
      -luu   B is a field of farm community S
      -dei   D is a field of farm community F
      -diu   D is a field of farm community S
fig   -bui   B is a gonad of F, a sexual organ
      -luu   B is a gonad from S
      -dei   D is a gonad of F
      -diu   D is a gonad from S
fik   -pia   P is a work of fiction by writer S
fil   -ruu   K feel D about V
      -cua   K feel V under conditions N
fin   -beu   B float on/in D
      -beu   B no float/sinks in D
      -zuu   K by via doing V float floats D to
                   destination D
fip   -zua   K does gymnast -ic feat V
fir   -dua   D fear is afraid of V
fit   -luu   B is a foot the feet from S
fiz   -na    N is physical/non-mental
fla   -gua   V is a flame from fire S
fle   -ruo   K fly to D from S by via V
      -kea   K fly B to D from S under conditions N
      -kei   K fly B is D from S by via V
fli   -lei   B is a liquid under conditions of
                   temperature  pressure N
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```
       -pia   P is some liquid from S
       -diu   D is some liquid from S
flo    -sa    S is full of B
       -kuo   K full fills B from source S
       -kae   K full fills B in D
       -jeu   S is full from source S
flu    -gao   G is wealthier rich more than J in wealth B
fod    -bui   B is a fold in object F
       -luu   B is a fold from S
       -dei   D is a fold of F
       -diu   D is a fold from S
foj    -bui   B is a floor of room building F
       -dei   D is a floor of room building F
       -bai   B measures C in floors
fok    -ba    B is a fork
fol    -gau   G is strong more than J by amount C
fom    -bui   B is the form pattern of F
       -luu   B is a form pattern from S
       -dei   D is a form pattern of F
       -diu   D is a form pattern from S
       -zea   K form P from S
       -ro    K form D in form pattern mold B
       -piu   P form forms from S under conditions N
for    ---    four fo/4 affix
fos    -doi   D force K to do V
fot    -gau   G is fatter more than J by amount C
fra    -sia   S is the father of P by mother S
       -dio   D is the father of P by mother S
       -nua   N is the father of P
       -zea   K is the father of P by mother S
fre    -va    V is in front of B
       -na    N is in front of B
       -da    D is in front of B
       -sa    S is in front of B
fri    -lui   B is a pump for moving P from S to D
fro    -ba    B is crazy insane
fru    -bui   B is the fruit of F
       -luu   B is a fruit from S
       -dei   D is a fruit of F
       -diu   D is a fruit from S
fub    -toa   K plays soccer against K
fug    -goi   G is stiff more than J in dimension N
ful    -ba    B is a fly (an insect)
fum    -ba    B is a woman
       -luu   B is a woman from S
       -dei   D is a woman of F
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      -diu   D is a woman from S
      -da    D is a woman
      -na    N is a field concerning woman
      -sa    S is a source for woman
fun   -teo   K is fond likes G more than J
      -kie   K is fond likes B under cond. N in amt. C
fus   -boi   B is an office to D in building F
fut   -gao   G is after/future latter more than J in time
gab   -bai   B measures C in gray Gy grays
                   absorbed radiation 1 joule/k-g
gac   -kua   K win B for output performance P among F
gad   -bui   B is the god deity divine being of people F
      -luu   B is a god deity divine being from S
      -dei   D is a god deity divine being of F
      -diu   D is a god deity divine being from S
gag   -ze    K cough up/out P
gak   -ruu   K harbor shelter D from V
      -mea   B is a harbor shelter from V
      -dua   D is a harbor shelter from V
gal   -ria   K organize D into N for purpose P
gam   -bai   B measures C in gram grams
gan   -gea   G is high more than J by amount C under
                   gravity N
      -beo   B is the altitude in units C from S to D
      -cae   C is the altitude of B
gap   -mea   B is happy by via V
gar   -ro    K govern D
gas   -bui   B is the anus of F
      -luu   B is a anus from S
      -dei   D is a anus of F
      -diu   D is a anus from S
gat   -ziu   K is grateful thankful from source S for V
gav   -ba    B is some steel
      -luu   B is a steel from S
      -dei   D is a steel of F
      -diu   D is a steel from S
      -pia   P is output of some steel from S
      -jeu   S is a source of steel from S
gaz   -ba    B is some gasoline petrol
      -luu   B is some gasoline petrol from S
      -pia   P is output of gasoline petrol from S
      -dei   D is a gasoline of F
      -diu   D is a gasoline from S
      -jeu   S is a source of gasoline petrol from S
geg   -fa    F is the genus of B
```

gel -le B is a gene a unit of inheritance in the genome of F of individual S
gen -vuu V case/ token/ instance/ recurrence/ again/ recurrent instance of N
-zu K again P to D from S by via V
-zoe K again from S -/in B
-zua K again V -/in B under conditions N
-zuo K again V to D -/in B
ges -deu D is a guest of K
nu K is the host of D
get -mia K get B from S for purpose P
-zui K get V in amount C under conditions N
gid -bui B is the garden yard of F
-luu B is a garden yard from S
-dei D is a garden yard of F
-diu D is a garden yard from S
gig -fa F is a billion-fold of B 10E9
gil -ba B is a gloyn speaker person people
gin -buu B is the root of F growing in N
gir -gao G is grey more than J
gis -ba B is some a piece of glass
-bai B is a glass containing C
-da D is a glass containing B
git -luu B is the door of S (see gituj -ba)
-diu D is the door of S
-nui N is the door of S
-pia P is the door of S -/in B
-jeu S is the door from S
-veo V is the door to D
-gua V is the door from S to D
gla -bui B is a block of F
-luu B is a block from S
-dei D is a block of F
-diu D is a block from S
-ro K block blocks D -/in B
gle -ba B is globa speaking territory
gli -kei K guide B to D from S by via V
glo -ba B is globa, this language
glu -ba B is a/pair of glove(s)
goc -doi D is angry with K for doing V
god -ro K drain D -/in B
gof -gau G is hot more than J by amount C
-gu G is hot to D
gok -ba B is a hook
-ro K hook hooks D
gol -bui B is the throat of F

```
       -luu   B is a throat from S
       -dei   D is a throat of F
       -diu   D is a throat from S
gom    -beu   B adhere to D
gor    -bui   B is a soldier of F
       -luu   B is a soldier from S
       -dei   D is a soldier of F
       -diu   D is a soldier from S
gos    -gio   V industry producing P under N from S
got    -ruo   K go to D from S by via V
       -ka    K go -/in B -/in B
       -zoe   K go from S -/in B
       -zoi   K go from S to D by via V
       -via   V an event go to D from S vy via V
goz    -ba    B is a bus
gra    -goi   G is great more than J under conditions N
gre    -ba    B is some fat
gri    -zu    K sing (song) P to D
gro    -gau   G is big more than J by amount C
gru    -bui   B is a group among F
       -luu   B is a group from S
       -dei   D is a group of F
       -diu   D is a group from S
guc    -ba    B is a goat
gud    -gou   G is better than J for purpose P
gug    -dua   D is disgusted by via V
guj    -ba    B is a belt
       -boa B is a belt around D with size C
gun    -bui   B is a country of people F
gur    -bia   B is strange/alien to D under N
gus    -bui   B is a flavor taste emitted by food
                    substance
       -vie   V is a flavor taste emitted by food
                    Substance F
       -luu   B is a flavor taste from S
       -dei   D is a flavor taste of F
       -diu   D is a flavor taste from S
gut    -gou   G is costly more expensive than J for
                    purpose P
jaf    -bui   B is a cafe of place F
       -luu   B is a cafe from S
       -dei   D is a cafe of F
       -diu   D is a cafe from S
jag    -mai   B is an angle/corner at S defined by N
jal    -pia   P is the product/multiple of S(plural)
jam    -ba    B is a louse
```

jan -ka K hunt quarry B
jap -buu B is a camp of F under(at) N
jar -gau G is narrow more than J in amount C
jek -fa F is a hundredfold of B 10E2
jel -gao G is healthier health than J
jen -beo B is a pension of C from S to D
jer -luu B is a jet of S
jet -muu K owe(s) amount C to D for loan service S
jig -bui B is hide/rind/skin of F
-luu B is a hide/rind/skin from S
-dei D is a hide/rind/skin of F
-diu D is a hide/rind/skin from S
jip -voi V is important to D under N
jir -fao F is a quintillionth attometer of F 10e-18
jit -bui B is tight snug among F
-luu B is a tight snug from S
-dei D is a tight snug of F
-diu D is a tight snug from S
jmi -ka K meet encounter B
jok -ba B is a clock
-da D is a clock
jol -bai B measures C in joule (J) joules
jop -tuu K think opine N is true of S
jor -bai B measures C in hours hour
jos -kiu K sew B to output P
-ze K sew output P
jot -luu B is a toe from S
jug -ro K grab/grip D -/in B
-la B is the grob point of whole F for use P
jul -bui B is a jewel gem of F
-luu B is a jewel gem from S
-dei D is a jewel gem of F
-diu D is a jewel gem from S
jun -gau G is young more than J by amount C
jup -rou K support D with N
-rao K support D with amont C
jus -re K earns earn wages wage salary C for work P
kab -bui B is a cabaret nightclub of place community F
-luu B is a cabaret nightclub from S
-dei D is a cabaret nightclub of F
-diu D is a cabaret nightclub from S
kac -dou D is conscious/aware/sense of/that N
kad -toa K fight K over about -/in B
kaf -ti K punish D for V by P

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kag    -ba    B is a dog //pup = kagpua, dog = nu kagpua,
                  bitch = fu kagpua
       -ro    K dog dogs D
kaj    -ro    K scratch D
kak    -cue   K act by doing V with purpose P
kal    -lei   B is complete by standard N
kam    -zoi   K come from S to D by via V
       -zoe   K come from S -/in B
       -ka    K come -/in B -/in B
       -via   V an event come to D from S by via V
kan    -cua   K can is able to do V under conditions N
kap    -ba    B is open
       -da    D is open
       -ro    K opens D
       -ruu   K opens D by via V
       -tii   K opens N
kar    -bui   B is the heart of F
       -luu   B is a heart from S
       -dei   D is a heart of F
       -diu   D is a heart from S
kat    -na    N is a have/ a quality characteristic
                  character property feature -/in B
kav    -tao   K compare F to F in feature(s) B
kaz    -fa    F is the universe world
keb    -bai   B is kinetic energy in amount C and
                  direction C
kec    -zua   K is sad about V
ked    -rau   K offers credit to D of amount C on
                  conditions N
kef    -luu   B is a strand hair fur from S
keg    -ba    B is some a portion of beer
kej    -ro    K care for/keep D
kek    -ro    K kick D
       -kuo   K kick B from S
kel    -nau   N measures C in kelvin (K) kelvins
kem    -bui   B is a chemical chemically pure
                  instance of F
       -luu   B is a chemical from S
       -dei   D is a chemical of F
       -diu   D is a chemical from S
ken    -pu    P is a question about B from S to D
       -zea   K asks question P from S
       -zoe   K asks question questions S
kep    -zo    K is a ticket/voucher for event P in
                  amount C
       -jou   B is a ticket/voucher for event P in
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                    amount C
ker     -ba     B is some air
kes     -buu    B is a class of F under conditions N
ket     -da     D is a kettle containing B
kez     -toa    K compete with K over/about/for B
kic     -rai    K doctor treats D medically -/in B by via V
kid     -moe    B is a student in course of study V at
                      college university N
kig     -pao    P is bill in amount C for B to D from S
kik     -gao    G is sharper than J
kil     -fa     F is a thousand-fold of B 10E3
kin     -ruu    K is with/together with D in doing V
        -tie    K is with K in doing V
kir     -ba     B is a skirt
        -kea    K avoid/ go around/ skirt/ detour B on
                      route to D from S
kit     -toa    K copulate with K
kiz     -ba     B is a ski (pair of skis)
kla     -ba     B is some cloth
kle     -gau    G is cold more than J by amount C
        -gu     G is cold to D
kli     -gao    G is clearer clear more than J
klo     -na     N is closed door curve path
        -ro     K close D -/in B
        -ruu    K close D by via V
        -nea    N close D -/in B
        -mea    B is closed by via V
klu     -tu     K cut F into B
        -kuo    K cut B from S
kob     -luu    B is some cork from S
        -ro     K cork D
koc     -ba     B is a piece/length of line/ cord/ rope/
                      twine/ string
kod     -da     D suffers a cold
        -pia    P is a cold from S settled in B
kof     -tii    K is comfortable under conditions N
        -ro     K comforts D
kog     -bue    B is comical comic funny to D by being
                      doing V
koj     -doi    D order/command K to do V
kok     -kae    K cook B for to D
kol     -buo    B is the color of F as seen by K
kom     -ba     B is a comb
kon     -cau    C is the count of set F
        -ca     C is the count of B
        -ku     K count B to be C
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kop -lao B is a company chartered by agency K for purpose P also tergrubui
kor -bui B is the body of F
-luu B is a body from S
-dei D is a body of F
-diu D is a body from S
kos -mai B is the consul representative of country S in place N
kot -boi B is a cabin of D on boat train airplane automobile F
kov -fa F is a curve through points B
-keu K curve curves through points B among along curve F
koz -pia P is a copy duplicate from original S
kra -ka K cry call out
kre -pia P is a ray beam particle wave from energy source S
kri -tua K believe N is true of F
kro -me B flow pour from S to D
-kae K pour B to D
kru -bui B is a room of F
-luu B is a room from S
-dei D is a room of F
-diu D is a room from S
kub -gau G is wide more than J by amount C
-bai B is the diameter in amount C
kuc -bo B is related to B by relationship N
kuf -bui B is the house of F
-dei D is the house of F
-jui S is the house of F
kug -gao G is black more than J
kuj -ba B is the reciprocal of B
kuk -gea G is fast/quick/swift than J by amount C under conditions N
kul -noa N is a culture among F
kum -bui B is common among F
kun -ruu K warn D of danger V
kup -mea B is a cup of for V
kur -fa F is a square with vertices B
-rie K square/trains/conditions/educates D to do/ produce behavior N by via doing V
-kie K square/form B in dimension N in amount C
kus -gui V is a habit custom from S under conditions N
kut -goe G is bitter more than J to K
kuv -ka K cover B

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      -va   V cover B
kuz   -ka   K is a crack in surface B
      -ro   K crack cracks B
      -mii  K crack cracks B via V for purpose P
lab   -gao  G is white more than J
lac   -bui  B is the shell of F //B is the body work
                  of vehicle F
      -luu  B is a shell from S
      -dei  D is a shell of F
      -diu  D is a shell from S
lad   -ba   B is a plow plough
laf   -me   B is a lane from S to D at point/length C
lag   -gao  G is long more than J
laj   -bui  B is an island in body of water F
lak   -luu  B is wax from S
lal   -gau  G old more than J by amount C
      -bai  B measures C in old
lan   -ba   B is some land
lap   -ruo  K swim to D from S by via V
lar   -nua  N is an art/technique for producing P by
                  people K
las   -gao  G is elastic more than J
lat   -gea  G is light weight more than J by amount C
                  under N
lav   -mea  B is larva of V
laz   -ba   B is a lance
leb   -bui  B is the elbow of F
      -luu  B is a elbow from S
      -dei  D is a elbow of F
      -diu  D is a elbow from S
lec   -ba   B is a hedron a regular solid //fora lecba,
                  sora lecba 4, 6, 8, 12, 20
led   -gua  V is lightning/thunder from S to D
leg   -ba   B is a necktie tie
lej   -bai  B measures C in Henry (inductance)
lek   -va   V is electric charge -/in B
lel   -vuu  V is level under conditions N
lem   -ca   C is a hectare 10,000 square meters
                  ne lemca ga cikcai lio 2.471 rakerca
len   -na   N is the language -/in B
lep   -ba   B is some polish
ler   -bua  B is a letter to D from S by via V
les   -gao  G is east more than J
      -luu  B is east from S
      -diu  D is east from S
      -jeu  S is east from S
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      -nui   N is east from S
let   -doi   D allow/let/permit K do V under cond. N
      -te    K let D by via V under N
lev   -bui   B is a lever of F
      -luu   B is a lever from S
      -dei   D is a lever of F
      -diu   D is a lever from S
lez   -lei   B is to the left of N
      -bai   B is to the left in amount C
      -dia   D is to the left of N from S
      -seo   S is to the left of N
lib   -luu   B is linen from S
lic   -gau   G is thin more than J by amount C
lid   -nea   N is the religion of D
lif   -pia   P is a leaf from S
      -luu   B is a leaf from S
      -diu   D is a leaf from S
lij   -zua   K attend/is present at V
lik   -bai   B measures C in weeks week
lil   -lua   B is a law proscribing actions P by
                   K under conditions N among people F
lim   -na    N is the limit boundary of B
lin   -na    N is a line (straight) through B and B
      -bui   B is a line phylum of F
lip   -ka    K keep B
      -mii   K keep B by via V for purpose P
lir   -bai   B measures C in liter litre litres
                   liter liters
lis   -lo    B is a list/sequence/series/ordered set
                   of F in order V made by K
lit   -me    B is light from source S falling on D
      -pia   P is light from source S -/in B
      -noa   N is light illumination among F
      -nuo   N is light
liv   -ka    K is alive
liz   -vau   V measures C in hertz (Hz)
lod   -duu   N is a logic for reasoning from S to P
lof   -vau   V measures C in ohm (gaoozi) ohms
log   -ba    B is an element feature of loglan
loj   -ba    B is an element feature of lojban
lok   -seo   S is local to N
lon   -gao   G is blonde more than J
      -ba    B is a blonde
lop   -ruo   K gallop to D from S by via V
lor   -bui   B is a flower of F
      -luu   B is a flower from S
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      -dei   D is a flower of F
      -diu   D is a flower from S
lot   -bui   B is a hotel hostel inn of place F
lov   -ba    B is a wolf
lub   -luu   B is humus from S
luf   -kea   K lift B to D from S under gravity field N
      -bii   B is a lift elevator to D from S
lug   -bui   B is the brain of F
      -luu   B is a brain from S
      -dei   D is a brain of F
      -diu   D is a brain from S
luk   -ba    B is luxurious
lul   -luu   B is wool from S
lum   -bui   B is a feather of F
      -luu   B is a feather from S
      -dei   D is a feather of F
      -diu   D is a feather from S
lun   -va    V is lunar, la lunn is Earth's moon
      -sa    S is lunar as a source
lup   -tii   K is calm under conditions N
lur   -bai   B measures C in lumen lm lumens
lut   -bai   B measures C in lux lx
luz   -ba    B is a snake
mab   -ba    B is some marble
mac   -jou   B is a machine for P
mad   -zea   K make P from materials/existing
                   condition(s) S
      -mia   K make state/object B from material/
                   condition S for purpose P
maf   -bui   B is the mouth of F
      -luu   B is a mouth from S
      -dei   D is a mouth of F
      -diu   D is a mouth from S
mag   -ba    B is a magnet
maj   -cia   K performs magic act V to client audience
                   D with goal purpose P
mak   -ba    B is a coat
mal   -dio   D is sick with P from S
mam   -bui   B is a mammal of genus F
      -luu   B is a mammal from S
      -dei   D is a mammal of F
      -diu   D is a mammal from S
man   -pia   P is milk of animal S
map   -luu   B is the face of S
mar   -bui   B is the market place of town district F
      -luu   B is a market from S
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       -dei   D is a market of F
       -diu   D is a market from S
mas    -bui   B is a maximum among F
       -luu   B is a maximum from S
       -dei   D is a maximum of F
       -diu   D is a maximum from S
mat    -zea   K is the mother of P by father S
       -dio   D is the mother of P by father S
       -nua   N is the mother of P
       -sia   S is the mother of P by father S
mav    -cii   K manage V among F
maz    -bui   B is maize corn sweetcorn of F
       -luu   B is a maize corn sweetcorn from S
       -dei   D is a maize corn sweetcorn of F
       -diu   D is a maize corn sweetcorn from S
meb    -ba    B is a match
mec    -pao   P measures C in magneton () magnetons
med    -bui   B is a hospital serving community F
       -luu   B is a hospital from S
       -dei   D is a hospital of F
       -diu   D is a hospital from S
mef    -ka    K meditate/s
meg    -fa    F is a million-fold of B 10E6
mek    -bui   B is the eye of F
       -luu   B is a eye from S
       -dei   D is a eye of F
       -diu   D is a eye from S
mel    -ku    K measure measures B to be amount C in
                    dimension N
       -tio   K measure measures N to be amount C
       -ro    K measure measures D -/in B
       -bai   B measure measures C
       -vau   V measure measures C
mem    -bui   B is a male of species F
       -dei   D is a male of species F
       -luu   B is a male from S
       -dei   D is a male of F
       -diu   D is a male from S
men    -bai   B measures C in months month
mer    -ba    B is married to B
       -ka    K marries B and B
met    -ba    B is metal
       -jeu   S is a source of metal from S
mev    -bai   B measures C in meter (m) meters
mic    -koa   K subtract/subtracts B from F getting C
       -bui   B is subracted from F getting
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                    difference remainder C
       -fae   F is reduced by C leaving difference C
       -fae   nu C reduces F leaving remainder C
       -fae   fu C is the difference remainder when
                    reduced by C from whole F
mid    -na    N is the middle of B
       -dei   D is the middle of B
mif    -fa    F is a meal of B
       -dei   D is a meal composed of F
mig    -beu   B is gentle mild to D
mik    -fao   F is a millionth of F 10e-6
mil    -fao   F is thousandth of F 10e-3
mim    -pia   P is a mineral ore from S
min    -bai   B measures C in minute () minutes
mip    -mea   B is an example of V
mir    -fa    F is ten thousand of B 10E-4
mis    -fa    F is a mixture/mix with ingredients B
       -bui   B are items in mixture F
       -keu   K mixes B to form mixture F for purpose P
mit    -bui   B is the meat of F
       -luu   B is a meat from S
       -dei   D is a meat of F
       -diu   D is a meat from S
miv    -lu    B is the mind of K
miz    -la    B is a committee of F with function P
mob    -bai   B measures C in mole moles
moc    -bui   B is a mill of place F
       -luu   B is a mill from S
       -dei   D is a mill of F
       -diu   D is a mill from S
       -kuo   K mill B from material S
moj    -luu   B is coffee from S
mok    -ba    B is a mosquito
mol    -gao   G is soft more than J
mon    -bui   B is a mountain/hill of F
       -luu   B is a mountain/hill from S
       -dei   D is a mountain/hill of F
       -diu   D is a mountain/hill from S
       -bai   B is a mountain measuring C in height
       -bai   B is a mountain at latitude C and
                    longitude C
mor    -ba    B is dead
mos    -due   D is famous for V among F
mot    -ba    B is an engine/motor
       -bai   B is an engine/motor measuring power C
                    and torque C
```

mov	-moa	B is the motive purpose for action V by K under conditions N
	-sii	S is the intent to do V by K under conditions N
	-sii	fu K intends to do V from motive S under conditions N
	-moa	nufunu B is the motive purpose by K for action V under conditions N
	-cii	K intends acts on a motive to do V among F
moz	-bui	B is the morning of day F
mra	-beu	B is a mark spot on D made by B
mre	-ba	B is a man
	-da	D is a man
	-na	N is a man
	-sa	S is a man
mri	-ca	C is a minimum value of B
	-bui	B is a minimum among F
	-luu	B is a minimum from S
	-dei	D is a minimum of F
	-diu	D is a minimum from S
mro	-gao	G is more than J is property B in amount C
mru	-luu	B is butter from S
	-pia	P is an output of butter from S
	-ro	K butter butters D
	-ruu	K butter butters D by via V
mub	-luu	B is some wood from S
	-pia	P is an output of wood from source S
muc	-ba	B is a worm
	-da	D is a worm
muj	-lei	B is the secretary under N
muk	-ba	B is a monkey
mul	-ba	B is a mouse genus Mus
mum	-ze	K murmur mutter P about B
mun	-fa	F is a community of individuals B
mur	-bui	B is a sea surrounded by F
	-lei	B is a sea surrounded by N
mus	-bui	B is a muscle of F
	-dei	D is a muscle of F
	-luu	B is a muscle from S
	-dei	D is a muscle of F
	-diu	D is a muscle from S
	-bii	B is a muscle stretching from D to S
muv	-ruo	K move to D from S by via V
	-kea	K move B to D from S under conditions N
	-kei	K move B to D from S by via V
	-kuo	K move B from S to D by via V

muz -pia P is music by composer S
nab -jeo N is a problem encountered by D in task enquiry V
nac -bai B measures C in Planck length
nad -lai B is difficult for K under conditions N
nag -guu V is now present simultaneous with V, a moment of speech
naj -ba B is a knife
nak -va V is a knock in B
nal -ba B is a nail
nam -luu B is a name of S used by B
-mae B is a name of S used by K
nan -fao F is a billionth of F 10e-9
nap -kae K fix repair B for use user D
nar -ba B is natural phenomenon
nat -bui B is the night of F
nav -beu B is a knot between cords D
-zoi K knot tie S to D via knot type V
naz -bui B is the nose of F
-luu B is a nose from S
-dei D is a nose of F
-diu D is a nose from S
neb -bui B is a nebula in F
-luu B is a nebula from S
-dei D is a nebula of F
-diu D is a nebula from S
nec -fou N is necessary event process V
ned -ba B is next to B
-dea D is next to D
-jeu S is next to S
-guu V is next to V
nef -bui B is the nerve of organism F
-luu B is a nerve from S
-dei D is a nerve of F
-diu D is a nerve from S
cegkorbui tasonbui melinluu tasonromtizbui nefromluu
neg -bui B is an egg of F
-luu B is a egg from S
-dei D is a egg of F
-diu D is a egg from S
nej -gao G has energy is more energetic than J
nel -ba B is a bell
nem -bae B is the enemy of B in struggle V
nen -bui B is a nest of F
-luu B is a nest from S

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       -dei   D is a nest of F
       -diu   D is a nest from S
       -ka    K nest nests in B
nep    -bui   B is a tile of F
       -luu   B is a tile from S
       -dei   D is a tile of F
       -diu   D is a tile from S
       -ro    K tile tiles D -/in B
ner    ---    one ne/1 affix
nes    -rou   K is honest to D under conditions N
net    -ba    B is a net
nev    -ba    B is negative, number electricity
nez    -bai   B measures C in newton (N) newtons
nib    -rii   K watch D for P
       -ziu   K watch gaze observes S doing being V
       -zea   K watch gaze observes P from source S
nic    -ba    B is a quantity of snow
       -diu   D is snowed on from S
       -nui   N is a snow condition from S
       -pia   P is snow from S
       -gua   V is snow from S
nid    -ba    B is a needle
nif    -bui   B is a nymph of F
       -luu   B is a nymph from S
       -dei   D is a nymph of F
       -diu   D is a nymph from S
              giralba lunogfulba
nij    -moe   B is beneath V under conditions N
       -mea   B is beneath, the nadir of point V
       -dui   D is beneath V under conditions N
       -di    D is beneath B under conditions N
       -cua   K is beneath V under conditions N
       -sii   S is beneath V by actor K under
                    conditions N
       -sa    S is beneath B -/in B
nik    -luu   B is cheese from S
nil    -ba    B is a girl
       -da    D is a girl
       -na    N is a girl
       -sa    S is a girl
nim    -ba    B is an animal
nin    -bai   B measures C in year years
nip    -bui   B is an army of F
       -luu   B is an army from S
       -dei   D is an army of F
       -diu   D is an army from S
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nir     ---     zero ni/0 affix
nit     -gia    G is neat more than J in doing V
niv     -ba     B is a bird
niz     -bui    B is a knee of F
        -luu    B is a knee from S
        -dei    D is a knee of F
        -diu    D is a knee from S
nod     -mea    B is toward the north of V
        -fou    N is toward the north of V
nom     -cau    C is average of F
nor     ---     no/ not/ non/ nor-/ -nor-/ -nor affix
nos     -gao    G is orange more than J
not     -ba     B is other/another than B
nra     -bui    B is alone/separate/apart/aloof among F
        -keu    K separate B among F for purpose P
        -kuo    K separate B from S to D by via V
nri     -kuo    K reads read B from S
        -kae    K reads read B to D
        -rue    K reads to D from S
        -ze    K reads P -/in B to D
        -zoe    K reads from S
        -ku     K reads scan on fast foward record/ tape
                      B to position C on  machine N
nru     -da     D is a drum containing B
nuc     -bai     B measures C in Troy ounce ounces
nuk     -bui    B is the nucleus of cell /nut /atom F
        -luu    B is a nucleus from S
        -dei    D is a nucleus of F
        -diu    D is a nucleus from S
num     -ca     C is a number/figure
nut     -mea    B is neutral in V between D
nuz     -vai    V is news about B from S
        -pu     P is mews about B from S to receiver D
pab     -bui    B is a letter of alphabet F
        -luu    B is a letter of alphabet from S
        -dei    D is a letter of alphabet of F
        -diu    D is a letter of alphabet from S
        -jou    B letter/letters spell/spells P
        -kiu    K letter/letters spell/spells B as P
pac     -lu     B is an apparatus/equipment/device for
                      doing K
pad     -ruu    K await/pause/wait for D before doing V
        -doi    D await pause wait for K who is doing V
        -zua    K await pause wait before doing V
paf     -kuo    K dig(s) B from S
        -kae    K dig (buries)B to (in) D
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pag -beu B is a hood coat of D
paj -luu B is a plant herb of habitat S
pak -deu D show panic by doing K
pal -buu B is the side of F with edge/s N
pam -ba B is a pair of pants trousers
pan -ba B is a pan
pap -bui B is a breast/ teat of F
-luu B is a breast/ teat from S
-dei D is a breast/ teat of F
-diu D is a breast/ teat from S
par -bui B is a part/ portion/ fraction/ segment/ share of F
-luu B is a part/ portion/ fraction/ segment/ share from S
-dei D is a part/ portion/ fraction/ segment/ share of F
-diu D is a part/ portion/ fraction/ segment/ share from S
-tu K segment partition resolve F into parts B
pas -ro K precede/ come before/ former to D
pat -ba B is a pot, a deep container
pav -bii B is a passport issued to D by country S for travel to D
paz -ba B is a pad/cushion/pillow
peb -vo V is a specific property of B in set F
pec -mue K pay C to D for goods services B
ped -beu B hang to D
-me B hang from S to D in amount C
pef -nau N measures C in impedance
peg -luu B is a hole pit depression in surface S
-jeu S is the origin hole pit of substance S
pej -ba B is a sponge
pek -pe P predicate B among F. In English, a predicate is everything that follows the subject. In Gloyn, a predicate is the word in the position of the verb along with its blanks. It is the frame of the sentence. (The word for the word in the "V" position of the (SVO subject/ verb/ object) is called "veballei".)
pel -luu B is leather skin hide from S
pem -seu S is the parent(s) of child children P
pen -ba B is a pen for writing
pep -ruo K run to D from S by via V
per -ba B is a/some person/people

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pes    -zua   K think V
pet    -kae   K distribute distributes B to D
       -keu   K distribute B among F
       -roa   K distribute D among F
       -mui   K distribute C to D among F by via V
pev    -bui   B is the spur/ goad/ point/ prong/
                    tine of F
       -dei   D is the spur/ goad/ point/ prong/
                    tine of F
       -jui   S is the spur/ goad/ point/ prong/
                    tine of F
       -luu   B is spur/ goad/ point/ prong/ tine from S
       -dei   D is a spur/ goad/ point/ prong/ tine of F
       -diu   D is a spur/ goad/ point/ prong/ tine
                    from S
pez    -gao   G is yellow more than J
pib    -ba    B is a pin
pic    -luu   B is urine produced by S
pid    -bui   B is a page of document F
       -luu   B is a page from S
       -dei   D is a page of F
       -diu   D is a page from S
pif    -goi   G is frequent more than J under
                    conditions N
pig    -bui   B is the penis of F
       -luu   B is a penis from S
       -dei   D is a penis of F
       -diu   D is a penis from S
pij    -ro    K play with D
       -toa   K plays K
pik    -fao   F is a trillionth USA of F 10e-12
pil    -bai   B is a plane flat (surface) through
                    points C
pim    -ba    B is at peace with B
pin    -ba    B is some paint
pip    -luu   B are the people of place land country S
       -zoe   K are the people of place land country S
pir    ---    point math pi (.) affix
pis    -ba    B is a pencil
pit    -ba    B is some dough pasta
piv    -ba    B is some a quantity of paste
piz    -bui   B is a piece of whole F
       -luu   B is a piece from S
       -dei   D is a piece of F
       -diu   D is a piece from S
pla    -ba    B is a plate dish
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ple    -luu   B is a temple/church of god(s) S
pli    -cue   K use/employ/utilize means V for purpose P
       -kiu   K use/employ/utilize B for purpose P
plo    -toa   K plays billiards with K
plu    -ruu   K please D by via doing being V
pob    -ba    B is parallel to B
poc    -bui   B is a pocket -/in F
       -luu   B is a pocket from S
       -dei   D is a pocket of F
       -diu   D is a pocket from S
pod    -fa    F is a nation state civil political polity
                    of servants subjects citizens
                    residents B
pof    -rou   K has power over/control D under
                    conditions N
pog    -ro    K destroy D
poj    -ba    B is a pig
pol    -bui   B is a pole/post/mast of F
       -luu   B is a pole/post/mast from S
       -dei   D is a pole/post/mast of F
       -diu   D is a pole/post/mast from S
pom    -bai   B measures C in Pascal Pa - pressure
pon    -rou   K own D under system N
pot    -kei   K post/mail B to D from S by via V
pov    -ba    B is positive, number electricity
poz    -tou   K oppose resist K on issue matter N
       -ka    K oppose resist B on issue matter N
       -zua   K oppose resist event action V
       -tii   K oppose resist condition N -/in B
pra    -fe    F is a process through stages B in system N
       -lo    B is a stage in system F undergoing
                    process V
       -kie   K processes stages items B in system N
pre    -ba    B is some paper
pri    -na    N is back of/behind in back of B
       -da    D is back of behind in back of B
       -sa    S is back of behind in back of B
pro    -liu   B is a program for to do P on system F
                    written by K
pru    -vo    V is a test for B among F
       -keu   K test for B among F
       -vuo   V is a test of K for performance P
                    under conditions N
pub    -geu   G is public more than J among F
puc    -kei   K push B to D from S by via V
       -kuo   K push B from S to D by via V
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      -ne    N push B in amount C, i.e. kerba pucne
pud   -luu   B is powder/flour from S
puf   -gao   G is more uniform than J
pug   -lei   B is perfect by standard N
puj   -zei   K produce P by process V
      -luo   B produce P by process V
puk   -gao   G is purple more than J
pul   -dua   D is an impulse is impelled to do V
pum   -liu   B is a word for P in language F
pun   -diu   D feels pain in body part S
pup   -cia   K protest V to D by via P
pus   -luu   B is spit from S
put   -ba    B is a spoon teaspoon
puv   -goi   G is poor more than J in wealth N
rab   -luu   B is a drawer of S
rac   -ruo   K travel to D from S by via V
rad   -ba    B is round a circle disk
rag   -na    N is fog foggy misty
raj   -fa    F range/extend over B
rak   -gau   G is dark more than J by amount C
      -noa   N is dark among F
ral   -cao   C is the profit to D in transaction V
ram   -bui   B is the frame of F
      -luu   B is a frame from S
      -dei   D is a frame of F
      -diu   D is a frame from S
      -buu   B is the frame surrounding F in
                 environment N
ran   -gao   G is rotten more than J
rap   -gao   G is ripe/mellow more than J
rar   ---    all affix
ras   -ba    B is some brass
rat   -ce    C is the price of goods services B to D
                 from S
rav   -ba    B is a rat
raz   -soe   S is the reason for P by K under
                 conditions N
reb   -ba    B is some slice loaf bread
rec   -ba    B is different than B in amount C
red   -gao   G is red more than J
      -ro    K red reddens D
ref   -ba    B is a garment clothing
      -ka    K is clothed, wears clothing B
      -ro    K clothes, puts clothing on D
reg   -bui   B is a curtain of F
      -dei   D is a curtain of F
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       -vie   V is a curtain of F
       -luu   B is a curtain from S
       -diu   D is a curtain from S
       -ro    K curtain curtains D -/in B
rej    -ba    B is a little word little word
rek    -bui   B is a brake of F
       -luu   B is are the brakes of S
       -dei   D is a brake of F
       -diu   D is are brakes from S
       -ka    K brakes B
rel    -ba    B is a rail/railing/bar
rem    -ro    K is a friend to D
ren    -kae   K throw B to at D
       -zuo   K throw V to at D
rep    -pio   P is the answer/reply/solution to question
                    S by K
       -zea   K reply with answer P to question S
rer    ---    most affix
res    -gao   G is fresh more than J (e.g. food)
ret    -ka    K rest lie (down) -/in B
rev    -zua   K dream V that about B
       -sii   S is a source reason cause of dream V
rez    -zua   K is free to do be V
rib    -ba    B is some ribbon/tape
ric    -luu   B is to the right of S
       -diu   D is to the right of S
       -jeu   S is to the right of S
       -gua   V is to the right of S
rid    -luu   B is a drop of liquid S
rif    -bui   B is a wheel of F
       -luu   B is a wheel from S
       -dei   D is a wheel of F
       -diu   D is a wheel from S
       -kei   K wheel wheels B to D from S by via V
rig    -goi   G is brave more than J under conditions N
       -zua   K is brave doing V -/in B
       -zuo   K is brave doing V to D
rij    -ba    B is some cream
rik    -ba    B is are some brick(s)
ril    -gao   G is regular more than J
rim    -mea   B is a tool instrument for doing V
rin    -beu   B is a ring band around D
       -ruu   K surround gird ring band encircle D
                    with by V
rip    -ba    B is a straw mat (Japanese tatami)
rir    ---    few affix
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ris -doi D respect K for being doing V
rit -fou N is the rhythm of V
riv -kea K drive B to D from S
riz -na N is private to person B
rob -ba B is a robe
roc -ba B is a brush
-ro K brush D -/in B
-kae K brush B to D
-kuo K brush B from S
rod -bue B is the road/highway to D by via V
-luu B is the road/ highway from S -/in B
-dea D is the road/highway to D -/in B
-gae G is the road/highway to D
-neu N is the road/highway to D by via V
-sea S is the road/highway to D by via V
-jeo N is the road/highway to D by via V used by K from S
rof -gao G is rough/rougher more than J
-ro K rough roughens D -/in B
-ruu K rough roughens D by via V
rog -bui B is a radio/receiver in system network F
-jou B transmits P on frequency C
vejvejgoi gangea silbai VVGS Ultra High Frequency UHF
vejgoi gangea silbai VGS Very High Frequency VHF
30 300 megahertz MHz 10 - 1 meter
gangea silbai GS High Frequency HF
roj -lue B grow into P under N
-sou S grow into P under N
-kiu K grow B producing P under conditions N
rok -na N is broken, broken down, break
-da D break fracture rupture into pieces B
-ro K break D into pieces B
-kuo K break B from S
rol -bui B is a cylinder of F
-bii B roll to D from S
-luu B is a cylinder from S
-ruo K roll to D from S by via V
-me B roll from S to D
-diu D roll from S
rom -va V is an/the end of B
-ro K end ends D
-zea K end ends output P from S
ron -gao G is brown more than J
-ro K brown browns D

rop -luu B is a horn from S
ror --- many affix
ros -ba B is the order Linnaean order between family and class
rot -ba B is a hammer
-ro K hammer hammer D
rov -bui B is the area of F
-bai B is the area of C by amount C
roz -pia P is a piece of prose by author S
ruc -ba B is a brooch
-bai B is a brooch with saying slogan C
ruf -bui B is a roof of F
-luu B is a roof from S
-dei D is a roof of F
-diu D is a roof from S
rul -mea B is a rule regulating V to D under conditions N
rum -ba B is a drum music
-ze K drum music P
run -bui B is grain of F
-luu B is a grain from S
-dei D is a grain of F
-diu D is a grain from S
rus -meu B approve of action outcome V by agent K
rut -bua B is a/the route to D from S by via V
-me B is a/the route from S to D measuring C
-dea D is a/the route to D -/in B under conditions N
-gae G is a/the route to D
-jeo N is a/the route to D by via V taken by K from S
-sea S is a/the origin of the route to D by via V taken by K
-vou V is a/the route to D from S -/in B
-via V is a/the route to D from S by via V
sab -geo G is sour more than J to D
sac -bui B is the start origin of process interval F
-luu B is the start origin of process interval S
-dei D is the start origin of process interval F
-diu D is the start origin of process interval S
-coi C is the start origin of V under N
-dei D is the start origin of proces interval F
-mio K in amount C -/in B start starts D
-ruu K start D doing V
-rii K start D producing P in amount C
-tu K start F -/in B in amount C

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       -jau   K start from S in amount C
       -jii   K start from S to D in amount C
       -zoi   K start from S to D by via V
       -jao   K start from S under conditions N
       -zua   K start doing V -/in B
       -zuo   K start doing V to D -/in B
       -cie   K start doing V to D from S in amount C
       -cui   K start doing V from S under conditions N
       -jui   S is the start origin of F
       -jeu   S is the start orgin of S
sad    -ka    K stand stands up on -/in B
       -ba    B stand stands up on -/in B
       -ro    K stand stands D on -/in B
       -ruu   K stand stands D by via V
       -tii   K stand stands under conditions N
saf    -bui   B is the sail of F
       -luu   B is a sail from S
       -dei   D is a sail of F
       -diu   D is a sail from S
       -muu   K sail C to D from S
       -ruo   K sail to D from S by via V
       -tii   K sail under conditions N
       -jau   K sail from S distance C
       -zoi   K sail from S to D by via V
sag    -ruu   K suggest action D on V
       -zua   K suggest doing V -/in B under conditions N
       -zue   K suggest doing V -/in B to produce P
       -zui   K suggest doing V in amount C under
                    conditions N
       -zuo   K suggest doing V to D -/in B
saj    -gao   G is wise more than J -/in B
       -ka    K is wise sage
sak    -lei   B is a sack of N
       -dou   D is a sack of N
       -ro    K sack D
       -ruu   K sack D by via V
       -tii   K sack N -/in B
       -zea   K sack output P from source S
sal    -lei   B is a solid below N (temperature
                    and pressure)
sam    -ba    B is the same as B
san    -vai   V is a sign of B from S prompting behavior
                    P under conditions N
sap    -goi   G is simple more than J under conditions
                    N to D
sar    ---    almost all affix
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sas    -cua   K feel sense is sensitive to stimulus V
                  under conditions N
sat    -ruu   K rub/chaff D by via V
sav    -ba    B is an umbrella
saz    -ba    B is some sugar
seb    -lai   B is a prisoner of K for offence N
       -kie   K prisoner imprisoners B for offence N
sec    -ro    K court make love to flirt with behave
                  sexually toward D
sed    -va    V is the self-identity self-image of B
sef    -kae   K set/put/place B at on to D
       -kea   K set put place B at on to D from S
       -kuo   K set/ put/ place B from S to D
seg    -luu   B is the sky/ celestial from at S
       -diu   D is the sky/ celestial from at S
       -gua   V is the sky/ celestial from at S
sek    -vau   V measures C in seconds second
sel    -ruu   K help D by via V
       -doi   D helps K do V
sen    -ba    B is holy
       -lu    B is holy to K
       -gao   G is more holy than J
sep    -dou   D is certain of the truth of sentence N
       -joe   V is certain w/prabability 1.0 under
                  conditions N given knowledge system S
ser    ---    seven se/7 affix
ses    -luu   B is a scientific science fact law from S
       -ka    K is a scientist
set    -fa    F is a set/group/collection/collectivity
                  with elements B
sev    -luu   B is some serum of from S
sib    -pou   P is the sibling of P with father S and
                  mother S
sic    -bui   B is a city town of region F
       -luu   B is a city town from S
       -dei   D is a city town of F
       -diu   D is a city town from S
       -leu   B is a city town under condition N among
                  region F
       -dei   D is a city town of region F
       -noa   N is a city town of region F
       -seu   S is a source city producing P and sending
                  it to D
       -sia   S is a source city producing P from
                  source S
       -sie   S is a source city producing P by via V
```

sid -ka K slip/slide -/in B
-kei K slip slide B to D from S by via V
-kuo K slip slide B from S to D by via V
-mie K slip slide B by via V to D
sif -ruu K surprise D by via V
sig -ba B is a some cigarette(s)
sij -lue B is a sentence claiming P about N in language S
sik -zea K asks question P from S
-zau K asks question P under conditions N from source S
sil -bai B shake/oscillate/reciprocate at frequency C and amplitude C
sim -se S look like/appear seem to be B to D under conditions N
sin -ca C is a sine of angle B opposite/hypotenuse C ju sinjuo le bufca le tecopca
sip -kuo K drink B from S
-luu B is a drink from S
-pia P is a drink from S
-va V is a drink
sir --- si one or none/at most one of... affix - abbrev. of sine, at most/only/just… of, upper bound marker
sis -feu F is a system with function P and elements B
sit -vae V is the location of B under N
-di D is the location of B under N
-ka K locate locates B -/in B
siv -gao G is silent more than J
-ro K silent silences D
-noa N is silent silence among F
siz -bui B is a seed of F
-luu B is a seed from S
-dei D is a seed of F
-diu D is a seed from S
ska -nau N is a scale system of units for measuring C among F
-beo B is a scaler in amount C from S (quanity w/o specified direction)
ske -ro K kiss D -/in B
ski -ka K sit on -/in B
-ba B sit on -/in B
-teo K sit G more than J
-na N sit on -/in B
sko -ba B is a screw/bolt

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      -da    D is a screw/bolt
sku   -bui   B is a/the skull of F
      -luu   B is a/the skull from S
      -dei   D is a/the skull of F
      -diu   D is a/the skull from S
      -pia   P is the skull from S
sla   -gau   G is slow more than J by amount C
      -rao   K slow D in amount C
      -zui   K slow V in amount C
sle   -bai   B measures C in bit/binary digit
                  default 1 bytes
sli   -geo   G is sweet more than J to D
slo   -gau   G steep/slope than J by C -/in B
      -ca    C is steep slope toward the vertical
      -geo   G is steep more than J to D
slu   -bui   B is a lock of on in F
      -luu   B is a lock from S
      -dei   D is a lock of F
      -diu   D is a lock from S
      -keu   K lock B in F
      -ro    K lock locks D -/in B
sma   -luu   B is smoke from S
      -ka    K smoke smokes B
sme   -peo   P is a cinema movie made by K
smi   -bou   B is a secret/hidden to D hidden by K
      -mii   K secret hidden secrets hides B by via V
                  for purpose P
smo   -luu   B is sand from S
      -ro    K sand sands D
      -zea   K sand sands P from S
smu   -gau   G is smooth more than J by amount C
sna   -ka    K swallow B
sne   -bui   B is the neck of F
      -luu   B is a neck from S
      -dei   D is a neck of F
      -diu   D is a neck from S
sni   -ge    G is nearer near to B than to J by amount C
      -beu   B is nearer near to D than B is to D
      -teu   K is nearer than J
      -deo   D is nearer to G than to J by/ via V
sno   -giu   V imply P from S under rule N
snu   -lea   B restrain K from doing V
      -doi   D restrain K from doing V
      -fei   F restrain K from doing V
      -ruu   K restrain D from doing V
      -nia   N restrain K from doing V
```

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sob    -ba    B is a cap hat headgear
       -ro    K cap caps D
soc    -ruu   K is social with D over matter V
sod    -bui   B is a wing of F
       -luu   B is a wing from S
       -dei   D is a wing of F
       -diu   D is a wing from S
       -kae   K wing wings B to D
       -kei   K wing wings B to D from S by via V
sof    -ba    B is a sofa couch
sog    -bui   B is the ear of F
       -luu   B is a ear from S
       -dei   D is a ear of F
       -diu   D is a ear y from S
soj    -fa    F is space occupied by B
sok    -ba    B is a spring, device
       -zoe   K spring springs from S
sol    -ba    B is solar, la Soll is Earth's sun
       -sa    S is solar
som    -bu    B is the sister of B through parents S
       -du    D is the sister of B through parents S
       -nai   N is the sister of B through parents S
       -sae   S is the sister of B through parents S
son    -luu   B is a sound emitted by S
       -peo   P is output sound produced by K
                    under conditions N
       -pia   P is an output of sound emitted by S
       -ze    K sound output P
       -gua   V is sound coming from S to D
sop    -bai   B measures C in steradian sr
sor    ---    six so/6 affix
sos    -ka    K sleeps/ sleep
       -sa    S is a source of sleep
sot    -luu   B is a grain a quantity of salt from S
sov    -ba    B is a cigar
soz    -ba    B is insect,
                    negbui, lavmea, pupalbui, kalrojbui
spa    -zea   K respond/reacts with behavior P to stimulus
                    S under conditions N
spe    -dua   D experience V
spi    -kea   K pull B to D from S
       -kuo   K pull B from S
spo    -zua   K hope for V
spu    -cua   K is expert in V under conditions N
sra    -ba    B is a mattress pad pallet skid
sre    -bui   B is a species of genus F
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      -luu   B is a species from S
      -dei   D is a species of F
      -diu   D is a species from S
sri   -zu    K write/scribe P on D
sro   -fa    F is a store depot of B to D
sru   -mea   B is solemn/serious about V
sta   -bui   B is a stage platform of F
      -luu   B is a stage platform from S
      -dei   D is a stage platform of F
      -diu   D is a stage platform from S
ste   -bui   B is the stem/stalk of F
      -luu   B is a stem/stalk from S
      -dei   D is a stem/stalk of F
      -diu   D is a stem/stalk from S
sti   -zua   K stop quit doing V
      -doi   D stop K doing V
      -ro    K stop D
      -ruu   K stop stops D doing V
sto   -ka    K stay remain with at in B
stu   -luu   B is a stick from S
      -guo   V is a stick from S for output P
sub   -pui   P is a story about V by K
suc   -diu   D is south from S
      -nui   N is south from S
sud   -veo   V is sudden abrupt to D
suf   -bai   B measures C in Siemens (S) Siemen
sug   -vi    V is the spirit of B as experienced by D
suk   -zei   K succeed in doing P by via V
sul   -na    N is a swelling of on in B
sum   -cao   C is the sum/add of D increased by V
      -fae   F is the sum of C increased by C
      -zea   K gets sum P from (pl. set) S
      -zea   nu P is the sum
      -zie   K sum add (pl. set) S to get sum P
      -zie   fu P is the sum
sun   -pua   P is the son of parents S and S
sup   -fa    F is a soup with ingredients B
      -ba    B is a soup
sur   ---    su   some/any/at least one of…, abbrev.
                  of sune,  at least …of, lower bound
                  mark, indefinite
sus   -lea   B suspect K did intends act V to D
sut   -vae   V is the smell of B in medium N
      -zua   K smell/smells V emitted by B in medium N
      -ka    K smell/smells B
      -tu    K smell/ smells F
```

	-zoe	K smell/smells S
	-ba	B is a/the scent
	-ze	K smell/smells P -/in B
	-noa	N is the background smell among F
suv	-ruu	K serve D by via V
suz	-mau	B is a canal between S by via V
sva	-ba	B is a cat
sve	-luu	B is sweat from S
	-tii	K sweat sweats under conditions N -/in B
	-zua	K sweat sweats from doing V
svi	-vau	V measures C in Sievert (Sv) Sieverts ionizing radiation effective dose (do something amount) Effective dose = radiation level x Time x dose coefficient Calculating Radon Doses - ICRPaedia
svo	-ba	B is a spaceship
svu	-ba	B is a chicken
tab	-ba	B is some tobacco
tac	-ka	K is a captain (sea or naval) -/in B
tad	-gao	G is hard more than J
taf	-ba	B is a rod/cane
	-da	D is a rod/ cane
	-sa	S is a rod/ cane
tag	-kae	K argue B to D
	-kou	K argue B with K
taj	-ba	B is a cart coach non-motorized
tak	-ruu	K talk to D about V
	-tii	K talk under N
	-zuo	K talk about V to D -/in B
	-mio	K talk measured in C
tal	-dua	D is tired by via effort V
	-ro	K tired tires D
	-ruu	K tired tires D by via V
tam	-rii	K attack D with goal P
	-ruu	K attack D by via V
tan	-ca	C is the tangent of angle B opposite/ adjacent C ju tanjuo le bufca le nedca
tap	-jou	B is a weapon for use P
tar	-bui	B is a star of galaxy F
	-luu	B is a star from S
	-dei	D is a star of F
	-diu	D is a star from S
tas	-luu	B is a taxi hack cab of S

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tat    -bui   B is a theater of place F
       -luu   B is a theater from S
       -dei   D is a theater of F
       -diu   D is a theater from S
tav    -bui   B is a tavern bar of place F
       -luu   B is a tavern bar from S
       -dei   D is a tavern bar of F
       -diu   D is a tavern bar from S
taz    -nea   N inflame/inflames (medical) D in B
              nu inflamed
tca    -ba    B is a vehicle car truck motorized
       -da    D is a vehicle as a destination or repair
                    object
       -sa    S is the vehicle as place of departure
tce    -rou   K penetrate D in direction N
       -tii   K penetrate goes through region field
                    habitat population N
tci    -bui   B is the chest of F
       -luu   B is a chest from S
       -dei   D is a chest of F
       -diu   D is a chest from S
tco    -ro    K has authority over in is an authority
                    to D
tcu    -mae   B is a picture of S made by artist K
teb    -ba    B is an ant
tec    -bii   B stretch to D from S
       -kiu   K stretch B for output purpose P
       -mio   K stretch stretches C
       -ro    K stretch stretches D
       -rii   K stretch stretches D for output purpose P
       -ka    K stretch stretches
       -ze    K stretch stretches for purpose P
       -neo   N stretch stretches to D from S
ted    -ro    K attend/pays attention to D
tef    -fa    F is a trillion-fold USA of B 10E12
teg    -bai   B is tank containing C
tej    -gao   G is ordinary trite usual banal than
                    J in features B
tek    -seu   S is an architect of building P
tel    -bai   B is a phone/telephone with speed C
       -rai   K telephone D about B by via V
       -ka    K uses the telephone
       -bui   B is a telephone in system F
       -luu   B is a telephone from S
       -dei   D is a telephone of F
       -diu   D is a telephone from S
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      -gua   V via the telephone from S
      -bui   lo nu F is the telephone, general term
tem   -ro    K breathe breath D
      -zo    K breathe producing (exhale) P in amount C
      -zoe   K breathe (inhale) from S
      -kuo   K breathe (inhale) B from S
ten   -dai   D increase by amount C
tep   -bai   B measures C in tesla (T) teslas
ter   ---    three te/3 affix
tes   -bui   B is are the testicle ovary gonad of F
                   membui tesbui, fembui tesbui
      -luu   B is a testicle ovary gonad from S
      -dei   D is a testicle ovary gonad of F
      -diu   D is a testicle ovary gonad from S
tet   -vie   V is the weather/phenomenon of region F
      -noa   N is the weather/ phenomenon of region F
      -sii   S is the weather/ phenomenon doing V
tev   -bui   B is a television receiving network F
      -luu   B is a television from S
      -dei   D is a television of F
      -diu   D is a television from S
tez   -ba    B is Earth/terrestrial, la tezz name
                   of the Earth
      -da    D is Earth, a destination
      -sa    S is Earth, an origin
tib   -ba    B is some iron Fe/26
      -ro    K iron irons D
tic   -ba    B is a piece of wire
      -kae   K wire wires B to D
      -tu    K wire wires F
tid   -gea   G is heavy more than J in amount C under
                   gravity N
tif   -kau   K offer B to D with purpose P
      -kae   K offer B to D for price C
tig   -pua   P is a child of father S and mother S
      -ba    B is a child
tik   -ba    B tinkle (a sound)
til   -ruu   K attract D by doing being V
tim   -ba    B is a mat
tin   -ba    B is some ink
tip   -ba    B is a tent
tir   -cua   K hear V against background N
tis   -keu   K choose B from among F
tit   -ka    K eat B
tiv   -bui   B is a chin of F
      -luu   B is a chin from S
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       -dei   D is a chin of F
       -diu   D is a chin from S
tiz    -bui   B is a station of transportation system F
       -luu   B is a station from S
       -dei   D is a station of F
       -diu   D is a station from S
tob    -ba    B is a table
toc    -lei   B is a key to N (locks)
tod    -doi   D hate K for doing being V
tof    -luu   B is chalk from S
tog    -za    K agree with N about V
toj    -luu   B is a potato of S
tok    -kuo   K take B from S to D by via V
       -kea   K take B to D from S under N
       -zea   K take P from S
       -jao   K take from S under N
tol    -ruu   K control D by via V
tom    -lei   B is automatic in function N
       -dou   D is automatic in function N
ton    -dai   D twist under load C
       -zea   K twist wrings P from S
       -coa   C is the amount of twist torque from S
top    -zia   K adjust S for function P
       -ziu   K adjust S by via V under conditions N
tor    ---    two to/2 affix
tos    -bui   B is the head of F
       -luu   B is a head from S
       -dei   D is a head of F
       -diu   D is a head from S
tot    -gau   G is thick more than J in amount C
tov    -mai   B is over S in gravity field N
       -luu   B is over, the zenith of point S
       -diu   D is over S
       -jae   F is over S by via V by actor K
       -zoe   K is over S -/in B
       -pia   P is over S -/in B
       -jeu   S is over S
       -gua   V is over S
       -gui   V is over S in condition N
toz    -do    D is a tub containing B with purpose P
tra    -ze    K try to do P by actions B
       -zae   K try to do P to D by via V
       -zau   K try to do P under conditions N
tre    -bia   B interest/be interesting/curious to D
                   in features N
tri    -ba    B is a tree
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tro    -luu   B is a rock/ stone from S
       -diu   D is a rock/ stone from S
       -ro    K stone stones D
tru    -bui   B is the structure load bearing part of F
       -luu   B is a structure from S
       -dei   D is a structure of F
       -diu   D is a structure from S
tsa    -ka    K sneeze
tse    -mai   B is an error of S under standard N
tsi    -vie   V is a crime among F punished by B
tso    -cue   K desire V for purpose P
       -rii   K desire D for purpose P
tsu    -seu   S suffice/is enough for purpose P
tub    -ba    B is a tube
tud    -zia   K crush/smash/squash S to pulp P
tug    -toa   K wrestles wrestle with K
tul    -bui   B is a leg of F
       -luu   B is a leg from S
       -dei   D is a leg of F
       -diu   D is a leg from S
tur    -zia   K work on S for purpose P
tus    -lei   B is true under conditions N
tut    -bui   B is a quantum (the smallest unit
                     of energy) of F
       -luu   B is a quantum from S
       -dei   D is a quantum of F
       -diu   D is a quantum from S
vac    -bui   B is blank empty void of F (can also be a
                     blank predicate used to carry a suffix
                     in [me] constructions and to
                     enable awkward constructions like:
              ++ le frasia vacka ga rivkea
              ++++ The father(S source of children P
                     with mother S) void drives - vacka
                     with an actor K suffix to work with
                     the K in rivkea KBDS
              ++++++ The father is driving. (Maybe a
                           father with a carload of kids
                           is driving.)
vad    -ka    K develop B
vag    -bui   B is a vagina of F
       -luu   B is a vagina from S
       -dei   D is a vagina of F
       -diu   D is a vagina from S
vak    -poa   P is a vaccination against N with serum B
val    -ka    K jump over B
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      -kei   K jump over B to D from S by via V
      -zoi   K jump from S to D by via V
vam   -ze    K vomit P -/in B
van   -lei   B is violent under conditions N
vap   -vuu   V is a wave in medium N with properties B
var   -bai   B is a gas above temperature C
vas   -bai   B measures C in watts (W) watt
                   lio 460mueW (460muezi French bleu ma)
vat   -bao   B has a value of C to D for P
      -cu    C is the value of B for purpose P
      -ku    K value values B in amount C under
                   conditions N
      -lu    B is the value/ prize set by K at
                   equivalent value C.
vav   -bui   B is the key/button (typically) binary state
                   control of device F
      -luu   B is a key/button from S
      -dei   D is a key/button of F
      -diu   D is a key/button from S
      -keu   K keys B into system F
      -dei   D is the key/ button of device F
      -dii   D is the key/ button producing P
                   under conditions N
      -dio   D is the key/ button producing P from F
      -va    V is the key/ button -/in device B
      -fue   V is the key/ button producing P
vaz   -bui   B are the stair/stairs of F
      -luu   B are the stair/stairs from S
      -dei   D are the stair/stairs of F
      -diu   D are the stair/stairs from S
veb   -bai   B measures C in weber Wb webers
ved   -kae   K sell B to D for price C
      -sue   K buys B from S for C
vef   -kiu   K invent B for purpose P
veg   -gao   G is green more than J
vej   -goi   G is extreme intense much J under
                   conditions N
      -gu    G is extreme to D
vek   -fa    F is a quadrillion/peta of B 10E15
ven   -bia   B is poison/poisonous to D under cond. N
      -mai   B is a poison from source S under cond. N
      -ro    K poison D with poison B, intentional
      -nea   N poison D with poison B, non intentional
      -gao   G is more poisonous venomous than J
      -gu    G is more poisonous to D than J is to D
ver   ---    nine ve/9 affix
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ves    -lei   B is a vessel containing holding N
vet    -nea   N happen to D
vev    -lei   B is vertical in gravity N
vid    -pui   P is an idea about V by K
vig    -bui   B is the tail of F
       -luu   B is a tail from S
       -dei   D is a tail of F
       -diu   D is a tail from S
vij    -vai   V is a view of B from S
       -vae   V is a view of B under conditions N
       -gui   V is a view from S under conditions N
vik    -luu   B is whiskey from S
vil    -gau   G is brilliant more than J by amount C
vim    -luu   B is tea from source S
vin    -luu   B is wine of S
vir    -pui   P is a verse about V by poet K
vis    -bui   B is the viscera gut innards of F
       -luu   B is a viscera gut innards from S
       -dei   D is a viscera gut innards of F
       -diu   D is a viscera gut innards from S
vit    -moe   B is an advertisement for V in on N
viv    -pu    P is a video graphic output to screen B from
                 camera computer S
viz    -kie   K see/ view/ perceive /spot B against
                 background N
vla    -bui   B is a lake of region F
       -luu   B is a lake from S
       -dei   D is a lake of F
       -diu   D is a lake from S
vle    -luu   B is clay from S
vli    -ruu   K wash D by via V
vlo    -bai   B measures C in volt (V) volts
vlu    -tue   K dance to music N with K
vob    -moe   B is a record of V on medium N
voc    -fao   F is yocto of F 10e-24
vod    -bui   B is a quantity of liquor spirits of F
       -luu   B is a quantity of liquor spirits from S
       -dei   D is a quantity of liquor spirits of F
       -diu   D is a quantity of liquor spirits from S
vol    -pia   P is the voice/sound of person animal S
von    -fa    F is a clone
vor    ---    eight vo/8 affix
vos    -luu   B is a tear/tear drop from S
vot    -fa    F is yotta of B 10E24
vra    -bui   B is the liver of F
       -luu   B is a liver from S
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       -dei   D is a liver of F
       -diu   D is a liver from S
vre    -bui   B is the hand of F
       -da    D is a hand -/in B
       -dei   D is the hand of F
       -diu   D is the hand from S
       -ro    K hand manipulates D
       -kea   K hand B to D from S
vri    -leu   B is the river draining basin N in land
                  mass F
       -feo   F is the river draining basin N in land
                  mass B
       -gea   G is the greater river to D
       -dou   D is the river draining basin N
       -seo   S is the river draining basin N
vro    -bui   B is the buttock butt of F
       -luu   B is a buttock butt from S
       -dei   D is a buttock butt of F
       -diu   D is a buttock butt from S
vru    -lu    B is a robot make by K
vug    -bui   B is a cave cavity in mass F
       -luu   B is a cave cavity from S
       -dei   D is a cave cavity of F
       -diu   D is a cave cavity from S
vup    -gao   G is west more than J
       -luu   B is west from S
       -diu   D is west from S
       -jeu   S is west from S
       -nui   N is west from S
vur    -ba    B is a card
       -da    D is a card
vus    -beu   B spreads in form area D
       -kea   K spreads B in form area D
       -cii   K spreads V among F
vut    -bui   B is the nut kernel nucleus of F
       -luu   B is a nut kernel nucleus from S
       -dei   D is a nut kernel nucleus of F
       -diu   D is a nut kernel nucleus from S
zag    -ba    B is some silver Ag/47
zak    -roa   K crush/pulverize D into particles F
zam    -bai   B measures C in radian rad
zan    -ba    B is an oven
       -da    D is an oven containing B
zar    -rue   K is across at D from S
       -bai   B is across/diameter C
       -boa   B across crosses D at point C
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      -bii   B is the hall corridor passage, walk way to
                   D from S crosses D
      -tiu   K crosses N to D
      -ba    B is a cross
zas   -ba    B is some soap
zav   -gou   G is worse bad more than J for purpose P
zba   -pie   P is the ratio of S divided by C
      -tu    K divides divide F by B w/result/equal
                   parts C
zbi   -bui   B is between/among F
zbu   -dei   D explode into fragments F
zeb   -fa    F is an exa quintillion of B 10E18
zen   -bui   B is a lens of system F
      -luu   B is a lens from S
      -dei   D is a lens of F
      -diu   D is a lens from S
zep   -fao   F is zepto of F 10e-21
zer   -luu   B is a pearl from S
zes   -je    J is less than G by amount C
zet   -fa    F is zetgo of B 10E21
zez   -ba    B is a (pair) of scissors shears
zik   -bai   B is a cycle of C default 1/sec
zin   -gao   G is cleaner clean more than J
      -ro    K clean D
      -ruu   K clean D by via V
      -zea   K clean P from S
zis   -jou   B hiss P
      -ze    K hiss P
zla   -bui   B is a cloud of air mass F
      -luu   B is a cloud from S
      -dei   D is a cloud of F
      -diu   D is a cloud from S
zle   -bui   B is in/inside F
      -dei   D is in/inside F
      -beu   B is in/inside D
      -sa    S is in/inside B -/in B
zlo   -bai   B measures clo unit C  [B 1 clo
                   50kcal/ m^2/ hour-
                   21C/ < 50 hum/air movement 10cm/sec =
                   business clothes + underwear sitting]
                   R-value in SI units (m²·K/W) or RSI)
                   by multiplying clo by 0.155
                   (1 clo = 0.155 RSI).
zlu   -bui   B is a lip of F
      -luu   B is a lip from S
      -diu   D is a lip from S
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       -dei   D is a lip of F
       -jui   S is a lip of F
zos    -bui   B is policeman/woman of F
       -luu   B is a policeman/woman from S
       -dei   D is a policeman/woman of F
       -diu   D is a policeman/woman from S
       -tu    K is a policeman woman of F
zoz    -ba    B is a/pair socks hose stocking
zra    -bui   B is a tray of F
       -luu   B is a tray from S
       -dei   D is a tray of F
       -diu   D is a tray from S
       -da    D is a tray containing holding B
zre    -bui   B is a restaurant of place F
       -luu   B is a restaurant from S
       -dei   D is a restaurant of F
       -diu   D is a restaurant from S
zri    -bui   B is a street of F (boz is avenue now)
       -bii   B is a street to D from S
       -dei   D is a street of F
       -vou   V os a street to D from S
zro    -toa   K plays go board game with K
       -vua  V is a game of go played by K pl.
zun    -kei   K send B to D from S by via V
zut    -bui   B is a quark (form hadrons) of F
                    (up down charm strange top bottom)
       -luu   B is a quark from S
       -dei   D is a quark of F
       -diu   D is a quark from S
zuz    -ba    B is an ocean
zva    -ba    B is some gold Au/79
zvo    -na    N is out outside of B
       -ku    K is out outside of B in amount C
       -da    D is out outside of B among F
       -fa    F are out outside of B
       -sae   S is out outside of B from S
       -sai   S is out outside in amount C -/in B
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CASE TAG SUFFIXES IN ALPHABETIC ORDER

-ba	BBC	B, BB, BBC
-bae	BBVF	BBV, BBVF
-bai	BCC	BC, BCC
-bao	BCDP	BCD, BCDP

-bau	BCDV	BCDV
-be	BBFF	BBF, BBFF
-bea	BCF	BCF
-bei	BCN	BCN
-beo	BCSD	BCS, BCSD
-beu	BDBD	BD, BDB, BDBD
-bi	BBK	BBK
-bia	BDNN	BDN, BDNN
-bie	BDP	BDP
-bii	BDSD	BDS, BDSD
-bio	BDSN	BDSN
-biu	BDSS	BDSS
-bo	BBN	BBN
-boa	BDCN	BDC, BDCN
-boe	BDD	BDD
-boi	BDF	BDF
-bou	BDKF	BDK, BDKF
-bu	BBS	BBS
-bua	BDSVC	BDSV BDSVC
-bue	BDV	BDV
-bui	BFCN	BF, BFC, BFCN
-buo	BFK	BFK
-buu	BFNN	BFN, BFNN
-ca	CBB	C, CB, CBB, CBBN
-cae	CBSD	CBS, CBSD
-cai	CCB	CCB
-cao	CDV	CD, CDV
-cau	CFSD	CF, CFS, CFSD
-ce	CBDS	CBD, CBDS
-cea	CKB	CK, CKB
-cei	CKDB	CKD, CKDB
-ceo	CN	CN
-ceu	CP	CP
-ci	CBNF	CBN, CBNF
-cia	KVDP	KVDP
-cie	KVDSC	KVDS, KVDSC
-cii	KVF	KVF
-cio	KVJV	KVJV
-ciu	KVKV	KVK, KVKV
-co	CBNN	CBNN
-coa	CSD	CS, CSD
-coe	CSPN	CSP, CSPN
-coi	CVN	CV, CVN
-cou	KVDN	KVDN
-cu	CBP	CBP
-cua	KVND	KVN, KVND

-cue	KVP	KVP, KVPD
-cui	KVSN	KVS, KVSN
-cuo	KVV	KVV
-cuu	NSDV	NSDV
-da	DBF	D, DB, DBF
-dae	DBV	DBV
-dai	DCB	DC, DCB
-dao	DCS	DCS
-dau	DCV	DCV
-de	DBKP	DBK, DBKP
-dea	DDBN	DD, DDB, DDBN
-dei	DF	DF
-deo	DGJ	DGJ
-deu	DKBP	DK, DKB, DKBP
-di	DBNP	DBN, DBNP
-dia	DNS	DNS
-die	DNVB	DNV, DNVB
-dii	DPNS	DP, DPN, DPNS
-dio	DPS	DPS
-diu	DSP	DS, DSP
-do	DBP	DBP
-doa	DKN	DKN
-doe	DKPN	DKP, DKPN
-doi	DKVN	DKV, DKVN
-dou	DNK	DN, DNK
-du	DBS	DBS
-dua	DVB	DV, DVB
-due	DVF	DVF
-dui	DVN	DVN
-duo	DVS	DVS
-duu	NSP	NSP
-fa	FBD	F, FB, FBD
-fae	FCC	FC, FCC
-fai	FDP	FD, FDP
-fao	FF	FF
-fau	FKN	FK, FKN
-fe	FBN	FBN
-fea	FKPB	FKPB
-fei	FKV	FKV
-feo	FNB	FN, FNB
-feu	FPB	FP, FPB
-fi	FBP	FBP
-fia	NVK	NVK
-fie	NVP	NVP
-fii	NVS	NVS
-fio	VND	VND

-fiu	VNK	VNK
-fo	FBSD	FBSD
-foa	FPN	FPN
-foe	FSD	FS, FSD
-foi	FVN	FV, FVN
-fou	NVD	NV, NVD
-fu	FBV	FBV
-fua	VNV	VNV
-fue	VPBN	VP, VPB, VPBN
-fui	VPDN	VPD, VPDN
-fuo	VPF	VPF
-fuu	VPK	VPK
-ga	GBJBC	GB, GBJ, GBJB, GBJBC
-gae	GDJDN	GDJDN
-gai	GDJDV	GDJDV
-gao	GJBC	GJ, GJB, GJBC
-gau	GJCB	GJC, GJCB
-ge	GBJC	GBJC
-gea	GJCN	GJCN
-gei	GJCV	GJCV
-geo	GJDN	GJD, GJDN
-geu	GJF	GJF
-gi	GCJ	GC, GCJ
-gia	GJV	GJV
-gie	GNJN	GN, GNJ, GNJN
-gii	GVJV	GV, GVJ, GVJV
-gio	VPNS	VPN, VPNS
-giu	VPSN	VPS, VPSN
-go	GCNJ	GCN, GCNJ
-goa	GJGJ	GJGJ
-goe	GJK	GJK
-goi	GJND	GJN, GJND
-gou	GJP	GJP
-gu	GDJDC	GD, GDJ, GDJD, GDJDC
-gua	VSD	VS, VSD, VSDC
-gue	VSKN	VSK, VSKN
-gui	VSN	VSN
-guo	VSP	VSP
-guu	VVB	VV, VVB
-ja	JF	JF
-jae	FSVK	FSV, FSVK
-jai	KCBS	KCBS
-jao	KSN	KSN, KSNV
-jau	KSC	KSC
-je	JGC	JG, JGC
-jea	KCN	KCN

-jei	KVDC	KVDC
-jeo	NDVKS	NDVKS
-jeu	SS	SS
-ji	JGN	JGN
-jia	BSS	BSS
-jie	VKDS	VKD, VKDS
-jii	KSDC	KSD, KSDC
-jio	VVK	VVK
-jiu	KJD	KJD
-jo	VVN	VVN
-joa	KCSS	KCS, KCSS
-joe	VNS	VNS
-joi	DNB	DNB
-jou	BPCV	BP, BPC, BPCV
-ju	GJDVC	GJDVC
-jua	BKVN	BKVN
-jue	NVF	NVF
-jui	SF	SF
-juo	BCCC	BCCC
-juu	BFSN	BFSN
-ka	KBBCN	K, KB, KBB, KBBC, KBBCN
-kae	KBDCN	KBD, KBDC, KBDCN
-kai	KBDCP	KBDCP
-kao	KBDN	KBDN
-kau	KBDP	KBDP
-ke	KBBD	KBBD
-kea	KBDSN	KBDS, KBDSN
-kei	KBDSV	KBDSV
-keo	KBDV	KBDV
-keu	KBFP	KBF, KBFP
-ki	KBBF	KBBF
-kia	KBKV	KBKV
-kie	KBNC	KBN, KBNC
-kii	KBNDS	KBNDS
-kio	KBNN	KBNN
-kiu	KBPN	KBP, KBPN
-ko	KBBV	KBBV
-koa	KBFC	KBFC
-koe	KBFN	KBFN
-koi	KBFV	KBFV
-kou	KBKBS	KBK, KBKB, KBKBS
-ku	KBCN	KBC, KBCN
-kua	KBPF	KBPF
-kue	KBPS	KBPS
-kui	KBPV	KBPV
-kuo	KBSDV	KBS, KBSD, KBSDV

-kuu	KBSN	KBSN
-la	BFP	BFP
-lae	BKDCN	BKD, BKDC, BKDCN
-lai	BKN	BKN
-lao	BKP	BKP
-lau	BKSD	BKS, BKSD
-le	BFSD	BFS, BFSD
-lea	BKVD	BKV, BKVD
-lei	BNC	BN, BNC
-leo	BNDS	BND, BNDS
-leu	BNF	BNF
-li	BFSV	BFSV
-lia	BNV	BNV
-lie	VVV	VVV
-lii	BPDK	BPD, BPDK
-lio	BPDVN	BPDVN
-liu	BPFK	BPF, BPFK
-lo	BFVK	BFV, BFVK
-loa	BNK	BNK
-loe	BNN	BNN
-loi	BNP	BNP
-lou	BNS	BNS
-lu	BKC	BK, BKC
-lua	BPKNF	BPK, BPKN, BPKNF
-lue	BPNS	BPN, BPNS
-lui	BPSD	BPS, BPSD
-luo	BPV	BPV
-luu	BSB	BS, BSB
-ma	BSC	BSC
-mae	BSK	BSK
-mai	BSNK	BSN, BSNK
-mao	BSPVN	BSP, BSPV, BSPVN
-mau	BSV	BSV
-me	BSDC	BSD, BSDC
-mea	BVDN	BV, BVD, BVDN
-mei	BVDP	BVDP
-meo	BVF	BVF
-meu	BVKC	BVK, BVKC
-mi	BSDN	BSDN
-mia	KBSPC	KBSP KBSPC
-mie	KBVD	KBV, KBVD
-mii	KBVP	KBVP
-mio	KCBD	KC, KCB, KCBD
-miu	KCCB	KCC, KCCB
-mo	BSDV	BSDV
-moa	BVKNS	BVK, BVKN, BVKNS

-moe	BVN	BVN
-moi	BVPS	BVP, BVPS
-mou	BVS	BVS
-mu	BSF	BSF
-mua	KCCS	KCCS
-mue	KCDB	KCD, KCDB
-mui	KCDFV	KCDF, KCDFV
-muo	KCDP	KCDP
-muu	KCDS	KCDS
-na	NBB	N, NB, NBB
-nae	NBPS	NBP, NBPS
-nai	NBSD	NBS, NBSD
-nao	NBV	NBV
-nau	NCF	NC, NCF
-ne	NBCN	NBC, NBCN
-nea	NDB	ND, NDB
-nei	NDN	NDN
-neo	NDS	NDS
-neu	NDVP	NDV, NDVP
-ni	NBDS	NBD, NBDS
-nia	NKV	NKV
-nie	NNB	NN, NNB
-nii	NNF	NNF
-nio	NNS	NNS
-niu	NNV	NNV
-no	NBDV	NBDV
-noa	NFBV	NF, NFB, NFBV
-noe	NFVS	NFVS
-noi	NKDV	NK, NKD, NKDV
-nou	NKP	NKP
-nu	NBF	NBF
-nua	NPK	NP, NPK
-nue	NPV	NPV
-nui	NSB	NS, NSB
-nuo	NSDC	NSDC
-nuu	NSDN	NSDN
-pa	PBDK	P, PB, PBD, PBDK
-pae	PBSK	PBSK
-pai	PBV	PBV
-pao	PCBDS	PC, PCBDS
-pau	PCV	PCV
-pe	PBF	PBF
-pea	PDK	PD, PDK
-pei	PFB	PF, PFB
-peo	PKN	PK, PKN
-peu	PKSD	PKS, PKSD

-pi	PBK	PBK, PBKV
-pia	PSB	PS, PSB
-pie	PSC	PSC
-pii	PSF	PSF
-pio	PSK	PSK
-piu	PSN	PSN
-po	PBN	PBN
-poa	PNB	PN, PNB
-poe	PNK	PNK
-poi	PNS	PNS
-pou	PPSS	PP, PPSS
-pu	PBSD	PBS, PBSD
-pua	PSS	PSS
-pue	PSV	PSV
-pui	PVK	PV, PVK
-puo	PVNS	PVN, PVNS
-puu	PVS	PVS
-ra	KCDV	KCDV
-rae	KDBS	KDBS
-rai	KDBVP	KDBV, KDBVP
-rao	KDCB	KDC, KDCB
-rau	KDCN	KDCN
-re	KCP	KCP
-rea	KDCS	KDCS
-rei	KDCV	KDCV
-reo	KDDSV	KDD, KDDSV
-reu	KDDV	KDDV
-ri	KCV	KCV
-ria	KDNP	KDNP
-rie	KDNV	KDNV
-rii	KDPC	KDP, KDPC
-rio	KDPD	KDPD
-riu	KDPS	KDPS
-ro	KDBC	KD, KDB, KDBC
-roa	KDFB	KDF, KDFB
-roe	KDKD	KDK, KDKD
-roi	KDKPC	KDKP, KDKPC
-rou	KDNC	KDN, KDNC
-ru	KDBP	KDBP
-rua	KDPVC	KDPV, KDPVC
-rue	KDSB	KDS, KDSB
-rui	KDSD	KDSD
-ruo	KDSV	KDSV
-ruu	KDVB	KDV, KDVB
-sa	SBB	S, SB, SBB
-sae	SBS	SBS

-sai	SCB	SC, SCB
-sao	SDF	SD, SDF
-sau	SDS	SDS
-se	SBDN	SBD, SBDN
-sea	SDVK	SDV, SDVK
-sei	SFKV	SFKV
-seo	SN	SN
-seu	SPD	SP, SPD
-si	SBKC	SBK, SBKC
-sia	SPS	SPS
-sie	SPV	SPV
-sii	SVKN	SV, SVK, SVKN
-sio	SK	SK
-siu	FGJ	FGJ
-so	SBKV	SBKV
-soa	SPF	SPF
-soe	SPKN	SPK, SPKN
-soi	SPKV	SPKV
-sou	SPN	SPN
-su	SBPN	SBP, SBPN
-sua	VG	VG
-sue	KBSC	KBSC
-sui	GF	GF
-suo	GJS	GJS
-suu	BCVDS	BCVDS
-ta	KDVC	KDVC
-tae	KFBD	KFBD
-tai	KFC	KFC
-tao	KFFB	KFFB
-tau	KFN	KFN
-te	KDVNS	KDVN, KDVNS
-tea	KFPV	KFPV
-tei	KFV	KFV
-teo	KGJV	KGJ, KGJV
-teu	KJV	KJ, KJV
-ti	KDVP	KDVP
-tia	KKPN	KKP, KKPN
-tie	KKVB	KKV, KKVB
-tii	KNB	KN, KNB
-tio	KNC	KNC
-tiu	KNDS	KND, KNDS
-to	KDVS	KDVS
-toa	KKB	KK, KKB
-toe	KKC	KKC
-toi	KKD	KKD
-tou	KKN	KKN

-tu	KFBC	KF, KFB, KFBC
-tua	KNF	KNF
-tue	KNK	KNK
-tui	KNN	KNN
-tuo	KNP	KNP
-tuu	KNS	KNS
-va	VBBF	V, VB, VBB, VBBF
-vae	VBN	VBN
-vai	VBSPN	VBS, VBSP, VBSPN
-vao	VBV	VBV
-vau	VCB	VC, VCB
-ve	VBC	VBC
-vea	VCD	VCD
-vei	VCN	VCN
-veo	VDB	VD, VDB
-veu	VDK	VDK
-vi	VBDK	VBD, VBDK
-via	VDSV	VDSV
-vie	VFB	VF, VFB
-vii	VFK	VFK
-vio	VFN	VFN
-viu	VFP	VFP
-vo	VBF	VBF
-voa	VDKD	VDKD
-voe	VDKNCS	VDKNCS
-voi	VDN	VDN
-vou	VDSB	VDS, VDSB
-vu	VBKD	VBK, VBKD
-vua	VKB	VK, VKB
-vue	VKDN	VKDN
-vui	VKK	VKK
-vuo	VKPN	VKP, VKPN
-vuu	VNB	VN, VNB
-za	KNVS	KNV, KNVS
-zae	KPDV	KPDV
-zai	KPF	KPF
-zao	KPKP	KPK, KPKP
-zau	KPNS	KPN, KPNS
-ze	KPBD	KP, KPB, KPBD
-zea	KPSN	KPS, KPSN
-zei	KPVB	KPV, KPVB
-zeo	KPVD	KPVD
-zeu	KPVN	KPVN
-zi	KPBS	KPBS
-zia	KSPD	KSP, KSPD
-zie	KSPN	KSP, KSPN

-zii	KSPV	KSPV
-zio	KSS	KSS
-ziu	KSVN	KSV, KSVN
-zo	KPCD	KPC, KPCD
-zoa	KPVS	KPVS
-zoe	KSB	KS, KSB
-zoi	KSDV	KSDV
-zou	KSKB	KSKB
-zu	KPDSV	KPD, KPDSV
-zua	KVBN	KV, KVB, KVBN
-zue	KVBP	KVBP
-zui	KVCN	KVC, KVCN
-zuo	KVDB	KVD, KVDB
-zuu	KVDD	KVDD
-as		femine name ending (i.e. frit and fritas)
-iez		noreg-iez the land of --> noregiez

GROUPED CASE TAG LABELS

-ba	BBC	B, BB, BBC
-be	BBFF	BBF, BBFF
-bi	BBK	BBK
-bo	BBN	BBN
-bu	BBS	BBS
-bae	BBVF	BBV, BBVF
-bai	BCC	BC, BCC
-juo	BCCC	BCCC
-bao	BCDP	BCD, BCDP
-bau	BCDV	BCDV
-bea	BCF	BCF
-bei	BCN	BCN
-beo	BCSD	BCS, BCSD
-beu	BDBD	BD, BDB, BDBD
-boa	BDCN	BDC, BDCN
-boe	BDD	BDD
-boi	BDF	BDF
-bou	BDKF	BDK, BDKF
-bia	BDNN	BDN, BDNN
-bie	BDP	BDP
-bii	BDSD	BDS, BDSD
-bio	BDSN	BDSN
-biu	BDSS	BDSS
-bua	BDSVC	BDSV BDSVC

-bue	BDV	BDV
-bui	BFCN	BF, BFC, BFCN
-buo	BFK	BFK
-buu	BFNN	BFN, BFNN
-la	BFP	BFP
-le	BFSD	BFS, BFSD
-juu	BFSN	BFSN
-li	BFSV	BFSV
-lo	BFVK	BFV, BFVK
-lu	BKC	BK, BKC
-lae	BKDCN	BKD, BKDC, BKDCN
-lai	BKN	BKN
-lao	BKP	BKP
-lau	BKSD	BKS, BKSD
-lea	BKVD	BKV, BKVD
-jua	BKVN	BKVN
-lei	BNC	BN, BNC
-leo	BNDS	BND, BNDS
-leu	BNF	BNF
-loa	BNK	BNK
-loe	BNN	BNN
-loi	BNP	BNP
-lou	BNS	BNS
-lia	BNV	BNV
-jou	BPCV	BP, BPC, BPCV
-lii	BPDK	BPD, BPDK
-lio	BPDVN	BPDVN
-liu	BPFK	BPF, BPFK
-lua	BPKNF	BPK, BPKNF, BPKNF
-lue	BPNS	BPN, BPNS
-lui	BPSD	BPS, BPSD
-luo	BPV	BPV
-luu	BSB	BS, BSB
-ma	BSC	BSC
-me	BSDC	BSD, BSDC
-mi	BSDN	BSDN
-mo	BSDV	BSDV
-mu	BSF	BSF
-mae	BSK	BSK
-mai	BSNK	BSN, BSNK
-mao	BSPVN	BSP, BSPV, BSPVN
-jia	BSS	BSS
-mau	BSV	BSV
-mea	BVDN	BV, BVD, BVDN
-mei	BVDP	BVDP
-meo	BVF	BVF

-meu	BVK	BVKC
-moa	BVKNS	BVK, BVKN, BVKNS
-moe	BVN	BVN
-moi	BVPS	BVP, BVPS
-mou	BVS	BVS
-ca	CBBN	C, CB, CBB, CBBN
-ce	CBDS	CBD, CBDS
-ci	CBNF	CBN, CBNF
-co	CBNN	CBNN
-cu	CBP	CBP
-cae	CBSD	CBS, CBSD
-cai	CCB	CCB
-cao	CDV	CD, CDV
-cau	CFSD	CF, CFS, CFSD
-cea	CKB	CK, CKB
-cei	CKDB	CKD, CKDB
-ceo	CN	CN
-ceu	CP	CP
-coa	CSD	CS, CSD
-coe	CSPN	CSP, CSPN
-coi	CVN	CV, CVN
-da	DBF	D, DB, DBF
-de	DBKP	DBK, DBKP
-di	DBNP	DBN, DBNP
-do	DBP	DBP
-du	DBS	DBS
-dae	DBV	DBV
-dai	DCB	DC, DCB
-dao	DCS	DCS
-dau	DCV	DCV
-dea	DDBN	DD, DDB, DDBN
-dei	DF	DF
-deo	DGJ	DGJ
-deu	DKBP	DK, DKB, DKBP
-doa	DKN	DKN
-doe	DKPN	DKP, DKPN
-doi	DKVN	DKV, DKVN
-joi	DNB	DNB
-dou	DNK	DN, DNK
-dia	DNS	DNS
-die	DNVB	DNV, DNVB
-dii	DPN	DP, DPN, DPNS
-dio	DPS	DPS
-diu	DSP	DS, DSP
-dua	DVB	DV, DVB
-due	DVF	DVF

-dui	DVN	DVN
-duo	DVS	DVS
-fa	FBD	F, FB, FBD
-fe	FBN	FBN
-fi	FBP	FBP
-fo	FBSD	FBSD
-fu	FBV	FBV
-fae	FCC	FC, FCC
-fai	FDP	FD, FDP
-fao	FF	FF
-siu	FGJ	FGJ
-fau	FKN	FK, FKN
-fea	FKPB	FKPB
-fei	FKV	FKV
-feo	FNB	FN, FNB
-feu	FPB	FP, FPB
-foa	FPN	FPN
-foe	FSD	FS, FSD
-jae	FSVK	FSV, FSVK
-foi	FVN	FV, FVN
-ga	GBJBC	GB, GBJ, GBJB, GBJBC
-ge	GBJC	GBJC
-gi	GCJ	GC, GCJ
-go	GCNJ	GCN, GCNJ
-gu	GDJDC	GD, GDJ, GDJD, GDJDC
-gae	GDJDN	GDJDN
-gai	GDJDV	GDJDV
-sui	GF	GF
-gao	GJBC	GJ, GJB, GJBC
-gau	GJCB	GJC, GJCB
-gea	GJCN	GJCN
-gei	GJCV	GJCV
-geo	GJDN	GJD, GJDN
-ju	GJDVC	GJDVC
-geu	GJF	GJF
-goa	GJGJ	GJGJ
-goe	GJK	GJK
-goi	GJND	GJN, GJND
-gou	GJP	GJP
-suo	GJS	GJS
-gia	GJV	GJV
-gie	GNJN	GN, GNJ, GNJN
-gii	GVJV	GV, GVJ, GVJV
-ja	JF	JF
-je	JGC	JG, JGC
-ji	JGN	JGN

-ka	KBBCN	K, KB, KBB, KBBC, KBBCN
-ke	KBBD	KBBD
-ki	KBBF	KBBF
-ko	KBBV	KBBV
-ku	KBCN	KBC, KBCN
-kae	KBDCN	KBD, KBDC, KBDCN
-kai	KBDCP	KBDCP
-kao	KBDN	KBDN
-kau	KBDP	KBDP
-kea	KBDSN	KBDS, KBDSN
-kei	KBDSV	KBDSV
-keo	KBDV	KBDV
-keu	KBFP	KBF, KBFP
-koa	KBFC	KBFC
-koe	KBFN	KBFN
-koi	KBFV	KBFV
-kou	KBKBS	KBK, KBKB, KBKBS
-kia	KBKV	KBKV
-kie	KBNC	KBN, KBNC
-kii	KBNDS	KBNDS
-kio	KBNN	KBNN
-kiu	KBPN	KBP, KBPN
-kua	KBPF	KBPF
-kue	KBPS	KBPS
-kui	KBPV	KBPV
-sue	KBSC	KBSC
-kuo	KBSDV	KBS, KBSD, KBSDV
-kuu	KBSN	KBSN
-mia	KBSPC	KBSP KBSPC
-mie	KBVD	KBV, KBVD
-mii	KBVP	KBVP
-mio	KCBD	KC, KCB, KCBD
-jai	KCBS	KCBS
-miu	KCCB	KCC, KCCB
-mua	KCCS	KCCS
-mue	KCDB	KCD, KCDB
-mui	KCDFV	KCDF, KCDFV
-muo	KCDP	KCDP
-muu	KCDS	KCDS
-ra	KCDV	KCDV
-jea	KCN	KCN
-re	KCP	KCP
-joa	KCSS	KCS, KCSS
-ri	KCV	KCV
-ro	KDBC	KD, KDB, KDBC
-ru	KDBP	KDBP

-rae	KDBS	KDBS
-rai	KDBVP	KDBV, KDBVP
-rao	KDCB	KDC, KDCB
-rau	KDCN	KDCN
-rea	KDCS	KDCS
-rei	KDCV	DKCV
-reo	KDDSV	KDD, KDDSV
-reu	KDDV	KDDV
-roa	KDFB	KDF, KDFV
-roe	KDKD	KDK, KDKD
-roi	KDKPC	KDKP, KDKPC
-rou	KDNC	KDN, KDNC
-ria	KDNP	KDNP
-rie	KDNV	KDNV
-rii	KDPC	KDP, KDPC
-rio	KDPD	KDPD
-riu	KDPS	KDPS
-rua	KDPVC	KDPV, KDPVC
-rue	KDSB	KDS, KDSB
-rui	KDSD	KDSD
-ruo	KDSV	KDSV
-ruu	KDVB	KDV, KDVB
-ta	KDVC	KDVC
-te	KDVNS	KDVN, KDVNS
-ti	KDVP	KDVP
-to	KDVS	KDVS
-tu	KFBC	KF, KFB, KFBC
-tae	KFBD	KFBD
-tai	KFC	KFC
-tao	KFFB	KFFB
-tau	KFN	KFN
-tea	KFPV	KFPV
-tei	KFV	KFV
-teo	KGJV	KGJ, KGJV
-jiu	KJD	KJD
-teu	KJV	KJ, KJV
-toa	KKB	KK, KKB
-toe	KKC	KKC
-toi	KKD	KKD
-tou	KKN	KKN
-tia	KKPN	KP, KKPN
-tie	KKVB	KKV, KKVB
-tii	KNB	KN, KNB
-tio	KNC	KNC
-tiu	KNDS	KND, KNDS
-tua	KNF	KNF

-tue	KNK	KNK
-tui	KNN	KNN
-tuo	KNP	KNP
-tuu	KNS	KNS
-za	KNVS	KNV, KNVS
-ze	KPBD	KP, KPB, KPBD
-zi	KPBS	KPBS
-zo	KPCD	KPC, KPCD
-zu	KPDSV	KPD, KPDSV
-zae	KPDV	KPDV
-zai	KPF	KPF
-zao	KPKP	KPK, KPKP
-zau	KPNS	KPN, KPNS
-zea	KPSN	KPS, KPSN
-zei	KPVB	KPV, KPVB
-zeo	KPVD	KPVD
-zeu	KPVN	KPVN
-zoa	KPVS	KPVS
-zoe	KSB	KS, KSB
-jau	KSC	KSC
-jii	KSDC	KSD, KSDC
-zoi	KSDV	KSDV
-zou	KSKB	KSKB
-jao	KSN	KSN, KSNV
-zia	KSPD	KSP, KSPD
-zie	KSPN	KSPN
-zii	KSPV	KSPV
-zio	KSS	KSS
-ziu	KSVN	KSV, KSVN
-zua	KVBN	KV, KVB, KVBN
-zue	KVBP	KVBP
-zui	KVCN	KVC, KVCN
-zuo	KVDB	KVD, KVDB
-jei	KVDC	KVDC
-zuu	KVDD	KVDD
-cou	KVDN	KVDN
-cia	KVDP	KVDP
-cie	KVDSC	KVDS, KVDSC
-cii	KVF	KVF
-cio	KVJV	KVJV
-ciu	KVKV	KVK, KVKV
-cua	KVND	KVN, KVND
-cue	KVP	KVP, KVPD
-cui	KVSN	KVS, KVSN
-cuo	KVV	KVV
-na	NBB	N, NB, NBB

-ne	NBCN	NBC, NBCN
-ni	NBDS	NBD, NBDS
-no	NBDV	NBDV
-nu	NBF	NBF
-nae	NBPS	NBP, NBPS
-nai	NBSD	NBS, NBSD
-nao	NBV	NC, NCF
-nea	NDB	ND, NDB
-nei	NDN	NDN
-neo	NDS	NDS
-jeo	NDVKS	NDVKS
-neu	NDVP	NDV, NDVP
-noa	NFBV	NF, NFB, NFBV
-noe	NFVS	NFVS
-noi	NKDV	NK, NKD, NKDV
-nou	NKP	NKP
-nia	NKV	NKV
-nie	NNB	NN, NNB
-nii	NNF	NNF
-nio	NNS	NNS
-niu	NNV	NNV
-nua	NPK	NP, NPK
-nue	NPV	NPV
-nui	NSB	NS, NSB
-nuo	NSDC	NSDC
-nuu	NSDN	NSDN
-cuu	NSDV	NSDV
-duu	NSP	NSP
-fou	NVD	NV, NVD
-jue	NVF	NVF
-fia	NVK	NVK
-fie	NVP	NVP
-fii	NVS	NVS
-pa	PBDK	P, PB, PBDK
-pe	PBF	PBF
-pi	PBKV	PBK, PBKV
-po	PBN	PBN
-pu	PBSD	PBS, PBSD
-pae	PBSK	PBSK
-pai	PBV	PBV
-pao	PCBDS	PC, PCBDS
-pau	PCV	PCV
-pea	PDK	PD, PDK
-pei	PFB	PF, PFB
-peo	PKN	PK, PKN
-peu	PKSD	PKS, PKSD

-poa	PNB	PN, PNB
-poe	PNK	PNK
-poi	PNS	PNS
-pou	PPSS	PP, PPSS
-pia	PSB	PS, PSB
-pie	PSC	PSC
-pii	PSF	PSF
-pio	PSK	PSK
-piu	PSN	PSN
-pua	PSS	PSS
-pue	PSV	PSV
-pui	PVK	PV, PVK
-puo	PVNS	PVN, PVNS
-puu	PVS	PVS
-sa	SBB	S, SB, SBB
-se	SBDN	SBD, SBDN
-si	SBKC	SBK, SBKC
-so	SBKV	SBKV
-su	SBPN	SBP, SBPN
-sae	SBS	SBS
-sai	SCB	SC, SCB
-sao	SDF	SD, SDF
-sau	SDS	SDS
-sea	SDVK	SDV, SDVK
-jui	SF	SF
-sei	SFKV	SFKV
-sio	SK	SK
-seo	SN	SN
-seu	SPD	SP, SPD
-soa	SPF	SPF
-soe	SPKN	SPK, SPKN
-soi	SPKV	SPKV
-sou	SPN	SPN
-sia	SPS	SPS
-sie	SPV	SPV
-jeu	SS	SS
-sii	SVKN	SV, SVK, SVKN
-va	VBBF	V, VB, VBB, VBBF
-ve	VBC	VBC
-vi	VBDK	VBD, VBDK
-vo	VBF	VBF
-vu	VBKD	VBK, VBKD
-vae	VBN	VBN
-vai	VBSPN	VBS, VBSP, VBSPN
-vao	VBV	VBV
-vau	VCB	VC, VCB

-vea	VCD	VCD
-vei	VCN	VCN
-veo	VDB	VD, VDB
-veu	VDK	VDK
-voa	VDKD	VDKD
-voe	VDKNCS	VDKNCS
-voi	VDN	VDN
-vou	VDSB	VDS, VDSB
-via	VDSV	VDSV
-vie	VFB	VF, VFB
-vii	VFK	VFK
-vio	VFN	VFN
-viu	VFP	VFP
-sua	VG	VG
-vua	VKB	VK, VKB
-vue	VKDN	VKDN
-jie	VKDS	VKD, VKDS
-vui	VKK	VKK
-vuo	VKPN	VKP, VKPN
-vuu	VNB	VN, VNB
-fio	VND	VND
-fiu	VNK	VNK
-joe	VNS	VNS
-fua	VNV	VNV
-fue	VPBN	VP, VPB, VPBN
-fui	VPDN	VPD, VPDN
-fuo	VPF	VPF
-fuu	VPK	VPK
-gio	VPNS	VPN, VPNS
-giu	VPSN	VPS, VPSN
-gua	VSDC	VS, VSD, VSDC
-gue	VSKN	VSK, VSKN
-gui	VSN	VSN
-guo	VSP	VSP
-guu	VVB	VV, VVB
-jio	VVK	VVK
-jo	VVN	VVN
-lie	VVV	VVV
-suu	BCVDS	BCVDS

Here are the ranges of the case tags:

B	ba-buu la-le juu li-lea jua lei-lia jou lii-luu ma-mao jia mau-mou	BJLM
C	ca-coi	C
D	da-doi joi dou-duo	DJ
F	fa-fao siu fau-foe jae foi	FJS
G	ga-geo ju geu-gii	GJ

J	ja-ji	J
K	ka-kui sue kuo-kuu mia-mio jai miu-muu ra jea re joa ri-ruu ta-teo jiu teu-tuu za-zoe jau jii zoi-zou jao zia-ziu zua-zuo jei zuu cou cia-ciu cua-cuo	CJKMRTZ
N	na-neo jeo neu-nuu cuu duu fou jue fia-fii	CDFJN
P	pa-puu	P
S	sa-sea jui sei-sou sia-sie jeu sii	JS
V	va-vue jie vui-vuu fio-fiu joe fua-fuu gio-guu jio jo	FGJV

LITTLE WORDS

LW	Lexeme	Specification
a	A	or/and-or ((with argument/s or predicate/s) i.e. terms))
anoi	A	and/or (not = if then)
noanoi	A	either not----or not----and possibly both
e	A	and (with terms i.e. arguments and predicates)
noe	A	not----and----
enoi	A	----and not----
noenoi	A	not----and not----
o	A	if and only if (with terms)
onoi	A	----or----but not both
noo	A	----or----but not both (double "O"s were not allowed in the Old Loglan).ch
u	A	whether (with terms)
nuu	A	whether p, q
nou	A	not p, whether q
nuunoi	A	whether p, not q
		//////////
ca	A	or/and-or ((with argument/s or predicate/s) i.e. terms))
canoi	A	and/or not = if then
nocanoi	A	either not----or not----and possibly both
ce	A	and (with terms i.e. arguments and predicates)
noce	A	not----and----
cenoi	A	----and not----
nocenoi	A	not----and not----
co	A	if and only if (with terms)

conoi A ----or----but not both
noco A ----or----but not both (double "O"s were not allowed in the Old Loglan).ch
cu A whether (with terms)
nucu A whether p, q
nocu A not p, whether q
nucunoi A whether p, not q

//////////

i I ./full stop (Note: globa uses. . .between sentences)

//////////

i- I (connective prefix as in ice, ika, isui)

ika KA and/or, inclusive sense, forethought connection. either or… and possibly both, used with ki in 'ka…ki…'
ikanoi KA <ka+noi> if, in 'if…then…' forethought implication; the material conditional, as used with ki in ka…ki
'kanoi da temro ki da livka'
'if X breathes, then X is alive'
inokanoi KA either not----or not----and possibly both
ike KA and in 'both and', forethought conjunction with ki: as in 'ke…ki…'.
inoke KA <no+ke> and, in 'both not…and…', used with ki as in 'noke…ki…'.
ikenoi KA <ke+noi> and not, in 'both…and not', forethought with ki, in 'kenoi…ki…'.
inokenoi KA <no+ke+noi> nor, in 'neither…nor…', used with ki in 'nokenoi…ki…'.
iko KA if and only if/mean, forethought equivalence with ki as in 'ko…ki…'.
inoko KA <no+ko> not…means…, forethought. or, in 'either…or…, but not both', with ki in 'noko…ki…'.unless, not…means…, forethought.
ikonoi KA <ko+noi> either…or, exclusive, free form. or/means not/unless, in 'either…or', excl. sense,

forethought, as in 'konoi…ki…'.

inokonoi KA <no+ko+noi> not…means not…, used with ki in 'nokonoi…ki…', q.v.

iku KA whether (or not), forethought logical independence with ki in 'ku…ki…'.

inoku KA <no+ku> whether, in 'not…whether…', used with ki in 'noku…ki…'.

inokunoi KA <no+ku+noi> not…whether not…, used with ki in 'nokunoi…ki…', q.v.

//////////

ikou KA BECAUSE ikou...ki cause

imoi KA imoi...ki motive

irau KA irau...ki reason

isoa KA isoa...ki premise

inukou KA THEREFORE inukou...ki effect

inumoi KA inumoi...ki motivated

inurau KA inurau...ki decision

inusoa KA inusoa...ki consequence

inokou KA ALTHOUGH inokou...ki unproductive cause

inomoi KA inomoi...ki unproductive motive

inorau KA inorau...ki unproductive reason

inosoa KA inosoa...ki unproductive premise

inunokou KA NEVER THE LESS inunokou...ki unexpected events

inunomoi KA inunomoi...ki unmotivated action

inunorau KA inunorau...ki unjustified events

inunosoa KA inunosoa...ki unentailed conclusions

ikouki KA BECAUSE ikou...ki cause

imoiki KA imoi...ki motive

irauki KA irau...ki reason

isoa KA isoa...ki premise

inukou KA THEREFORE inukou...ki effect

inumoi KA inumoi...ki motivated

inurau KA inurau...ki decision

inusoa KA inusoa...ki consequence

inokou KA ALTHOUGH inokou...ki unproductive cause
inomoi KA inomoi...ki unproductive motive
inorau KA inorau...ki unproductive reason
inosoa KA inosoa...ki unproductive premise
inunokou KA NEVER THE LESS inunokou...ki unexpected events
inunomoi KA inunomoi...ki unmotivated action
inunorau KA inunorau...ki unjustified events
inunosoa KA inunosoa...ki unentailed conclusions

//////////

aa UI I see(what you mean) attitudinal
ae UI Yes, I hope to/ weak intention/desire
ai UI Yes, I will, I consent to/intend to
ao UI Yes, I want to/will try to
au UI I don't care
ea UI Let's/I suggest that/request for cooperation
ee UI Caution/Careful/take care/attitudinal
ei UI Is that so?/is it true that
eo UI Please/May I/will you let/may
eu UI Suppose that/as, if imagine subjunctive mood
ia UI Yes, that's true/Certainly/doubtless/ I agree
ie IE Which/Which of _ ?/A request for repetition when used alone
iene da/T17 Which one of them?
ii UI Perhaps/maybe/possibly/it might be that/tentative belief
io UI Probably/I expect/moderate belief
iu UI I don't know/have no idea/ignorance
oa UI I/You must/obligatory
oe UI I/You should/I would prefer that/ ethical preference
oi UI I/You may/yes I-he-they may/OK/ permissible that
oo UI hmm(disapproval) attitudinal
ou UI It doesn't matter/never mind/no matter/ so what
ua UI There!/That's it/ (completion/satisfaction)

ue	UI	Well! (surprise)/ indeed!/ oh!/ well/ exclamation
ui	UI	Fine!/Good!/how nice!/I am happy/ pleased (pleasure)
uo	UI	What! (annoyance)/I am disturbed/ angry/irritated
uu	UI	Sorrow only PROPOSAL | see - sie expressing apology
		//////////
ba	DA	x/something/-one
be	DA	y/something/-one y
bi	BI	=/is/identity
bo	DA	h/something/-one h
bu	DA	q/something/-one q
ca	CA	or/and-or (between primitives)
ce	CA	and (between primitives)
ci	CI	-/open hyphen dacine X sub 1, (SEE cici) 'ci' is also used as a hyphen in serial names. Acronymic names must be marked with 'ci' if they appear as sutori components of serial names.
-cici	CI	sub (af) sub as in 'x sub 1', generates subscripted variables. (Use 'cici' in X sub 1 expressions. 'ci' in names & acronyms)
co	CA	be equivalent to/ mean, between modifiers.
-cu	NI	indefinite-set descriptor (tocu kicrai. . .Some to doctors.)
cu	CA	whether (with terms)
da	DA	X/it, he, she, him, her, them see dacine above
de	DA	Y/it, he, she, him, her, them
di	DA	W/it, he, she, him, her, them
do	DA	H/it, he, she, him, her, them
du	DA	Q/it, he, she, him, her, them
fa	PA	will/then/after (future tense)
fe	NI	5/five/five of
fi	-	-
-fi	TAI	Latin l.c. vowels
-fi	UI	-ly (utterance ordinals, as in nefi "firstly"
fo	NI	4/four/four of
fu	NU	from/by/for (2nd passive)
ga	GA	predicate marker -see gaa
ge	GE	type of/for a

-ge	AGE	connective suffix, as in age
gi	GI	right mark of displaced object(s)
go	GO	of (inversion operator)
gu	GU	,/proximal right boundary marker, all clauses
ha	A	is how connected to
he	PREDA	is what/a what?
hi	-	,/close comma; syllabification mark as in Lo,is "Lois"
ho	NI	how many?
hu	DA	who/what? vihu, nahu, coihu
ja	JI	who/which is (non-restrictive)
je	JE	of/by/to (1st descriptive link) also JEPA
ji	JI	that is (restrictive)
jo	JO	so to speak (metaphorizer)
-jo	JO	phrase metaphorizing suffix, as in tojo = two previous
ju	NU	among/under/via (4th passive)
ka	KA	either
ke	KA	both
ki	KI	or/nor/and/then
ko	KA	if and only if
ku	KA	whether
la	LA	the one named
le	LE	the
li	LI	quote (left mark)
lo	LE	the mass of
lu	LU	end quote (right mark)
ma	-	-
-ma	NI	-00/-hundred
-ma	-	upper case vowels ama ema ima oma uma now: ziama ziema ziima zioma ziuma
me	ME	extensional predifier changes a name to a predicate; meliu' is used to turn a little word into a predicate word; mela turns a name into a predicate word; melii turns a single character into a predicate word; melio turns a number into a predicate word.
mi	DA	I/me/myself
mo	DA	I and you/ You and me independently
-mo	-	OLD uppercase Greek vowels. Now use gaoazi
-mo	NI	OLD -000/-thousand - Use -moa now
mu	DA	we/us/you and I/me jointly
na	PA	at/in/now the present tense
ne	NI	1/a/an/one/one of

ne-	NI	nemoato = 1,000,000 MEX
ni	NI	0/zero/no/none of
no	NO	no/not/non-/It is not the case than.....
no-	A	connective prefix, as in noe, noce, noanoi, noe, inoke, nokenoi
nu be	NU	-ed/un-/than (1st passive) only nu/nuo may sufxed with a digit
nufe	NU	conversion beyond nu, fu, and ju - nuso, nuse
nu-	A	connective prefix, as in nuu, nucu
pa	PA	was/then/before (past tense)
pe	JI	of (possessive)
pi	NI	./decimal point
pipi	NI	percent/pipivo/eight percent/8%
pira	NI	all/one-hundred percent of some individual or whole
pire	NI	most/half-or more of some individual or whole
piri	NI	a little/small part of some individual or whole
piro	NI	much/a large part of some individual or whole
piru	NI	enough/a sufficient fraction of some indiv'l or whole
po	PO	that, event op., as in 'x said that y came'. -ing/-hood/-ion/-ment/-ness to… the event/act/state/condition oper.. to… infinitive, as in 'to swim is good'. po da remro de - a sp. friendship between x and y.
-po	LEPO	descriptive suffix, as in le po
pu	PO	-ness/-ship/-hood/-ity, the property /quality/ dimension operator
-pu	LEPO	descriptive suffix, as in le pu
ra	NI	all/each/every -ra PREDA -some (cardinals) imagine BF or CF or any suffix pattern. "sara" almost all needs an additional -ra to become the PREDA "sarara = almost all somethings"
re	NI	most/most of
ri	NI	several/a few of
-ri	PREDA	-st/-nd/-rd/-th (ordinals) imagine any suffix
ro	NI	much/much of/many
-ro ro	PREDA	quality-st/-nd/-rd best quality (imagine - has any suffix; nero, toro, tero)

ru	NI	enough/enough of
sa	NI	almost all/about
sara	NI	almost all of…, a quantifier, usually abbreviated as sa
se	NI	7/seven/seven of
si	NI	at most/at most one of
siru	NI	at most enough scant/scanty, not more than just enough.
so	NI	6/six/six of
su	NI	some/some of/at least/at least one of
ta	DA	that/there
te	NI	3/three/three of
ti	DA	this/here
to	NI	2/two/two of
tu	DA	you
va	PA	near/there
ve	NI	9/nine/nine of
vi	PA	at/in/here
vo	NI	8/eight/eight of
vu	PA	far from/away
za	-	
-za	PA	medium interval
ze	ZE	and jointly, forms single from multiple
zi	TAI	ziy and ziyma; can be used with liu
-zi	TAI	-zi mark of Greek lower case vowel ziazi/ziezi
-zi	PA	short interval
zo	ZO	an amount/quantity of… as in 'the amount of blue', an abstraction operator
zu	-	
-zu	PA	long interval
zia	TAI	a/Latin l.c. vowel
ziAma	TAI	A/Latin U.C. consonant
ziazi	TAI	a/Greek l.c. vowel alpha, U.C. gaoziazi
ziezi	TAI	e/Greek l.c. vowel epsilon, U.C. gaoziezi
ziizi	TAI	i/Greek l.c. vowel iota, U.C. gaoziizi
ziozi	TAI	o/Greek l.c. vowel omega, U.C. gaoziozi
ziyzi	TAI	y/ Greek l.c. vowel omicron, U.C. gaoziyzi
ziuzi	TAI	u/Greek l.c. vowel upsilon, U.C. gaoziuzi

bae	-	
bai	TAI	B/Latin U.C. consonant
bao	-	
bau	-	
bea	UI	for example

bei	TAI	b/Latin l.c. consonant
beo	TAI	b/Greek l.c. consonant beta, U.C. gaobeo
beu	DIO	Patients/Parts/Properties (designator)
bia	BI	is a part of (B is a part of class/set F)
bie	BI	is a member of class/set - mathematical the equal sign "="
bii	-	
bio	-	
biu	PA	possible/perhaps/maybe, the objective sense. Cf. ii for the subjective sense.
boa	-	
boe	-	
boi	-	
bou	-	
bua	PREDA	is P/is a P (1st bound predicate variable)
bue	-	
bui	PREDA	is Q/is a Q (2nd bound predicate variable)
buo	UI	however/on the contrary (but)
buu	-	
-c-	DJAN	acronymic hyphen as in: Fe = Faice, Eu = ziEmacu
cai	TAI	C/Latin U.C. consonant
cao	UI	emphasize the next word
cau	DIO	Quantities/Amounts/Values (designator)
cea	UI	that is/in other words/namely
cei	TAI	c/Latin l.c. consonant
ceo	TAI	C/Greek l.c. consonant chi, U.C. gaoceo
ceu	UI	anyway/in any case
cia	UI	similarly/like the foregoing
cie	BI	< /is less than
cii	???	The format is lie (quoted text), with quoted text broken by cii where breaks occur.
cio	BI	> /is greater than
ciu	PA	as much as/to the same degree as (equality modifier)
coa	UI	in short/summarizing
coe	-	
coi	PA	according to rule method authority
cou	-	
cua	-	
cue	-	The new form geu and the original form cue in L1 are both supported.
cui	CUI	left mark of a left connectand in word-strings
cuo	-	

cuu	?GU?	cancelling GU pauses: CUU or y followed by a pause
dae	-	
dai	TAI	D/Latin U.C. consonant
dao	-	
dau	PA	probably/likely to be, the objective sense. Cf. io for the subjective sense.
dea	-	
dei	TAI	d/Latin l.c. consonant
deo	TAI	d/Greed l.c. consonant delta, U.C. gaodeo
deu	-	
dia	-	
die	DIE	affectionate attitude Dear/Darling
dii	PA	for/on behalf of.../in the name of
dio	DIO	Recipients/Beneficiaries/Destinations (designator)
diu	-	
doa	-	
doe	-	
doi	-	
dou	UI	given/by hypothesis/assumption
dua	PREDA	is/does the former (the 2nd free predicate variable)
due	-	
dui	PREDA	is does the latter (the 1st free predicate variable)
duo	PA	in manner/by method
duu	-	
zie	TAI	e/Latin l.c. vowel
ziEma	TAI	E/Latin U.C. vowel
ziezi	TAI	e/Greek l.c. vowel epsilon, U.C. gaoziezi
fae	UI	and vice versa
fai	TAI	F/Latin U.C. consonant
fao	UI	finally/in conclusion
fau	-	
fea	PA	happens in the same possible world(s) as ___ Kripke Not necessarily a part of official Loglan
fei	TAI	f/Latin l.c. consonant
feo	TAI	f/Greek l.c. consonant phi, U.C. gaofeo
feu	UI	in fact/actually
fia	PA	will be...-ing/since/ever since
fie	DIE	friendly attitudinal Comrade/Brother
fii	-	
fio	-	
fiu	-	

foa	DIO	Wholes/Sets/Collections (designator)
foe	-	
foi	PA	oa/must
fou	-	
fua	PA	will habitually
fue	-	
fui	PA	oe/should
fuo	NU	reflexive conversion for 3rd argument;
fuu	-	
gaa	GAA	the large subject marker which may appear immediately after the subject and before any arguments with gio
gae	-	
gai	TAI	G/Latin U.C. consonant
gao	-	
gao-	TAI	upper case letter word in Greek, as in gaoseo U.C. sigma; GAO can make a letteral a name. gaoXai is the name of da in the DJAN lexum. Xai is the letter X and is in the TAI lexum.
gaoXai	DJAN	X the letteral of da caiu
gaoziYma	DJAN	Y " " de ceiu
gaoVaiu	DJAN	W " " " di
gaoHaiu	DJAN	H " " " do
gaokaiu	DJAN	Q " " " du
gaoxei	DJAN	x the letteral of ba
gaoziy	DJAN	y " " " be
gaoheiu	DJAN	h " " " bo
gaokeiu	DJAN	q " " " bu
gau	PA	strong potentiality marker (-able 96/1/7)
gea	UI	again/I repeat
gei	TAI	g/Latin l.c. consonant
geo	TAI	g/Greek l.c. consonant gamma, U.C. gaogeo
geu	GEU	right mark of a "ge" group
gia	PA	is...-ing; continuous in a time free sense
gie	NI	[left open bracket math
gii	-	
gio	GIO	To support SOV(O) word order, we add an optional component between the subject and the predicate: this is the new particle gio followed by a loose term list.
giu	NI	] right close bracket math
goa	DIO	Greater in Greater/Lesser Relationships (designator)

goe	-	
goi	GI	such that; right marker of a sentence quantifier
gou	-	
gua	PA	does...; habitually in a time free sense
gue	GUE	right boundary mark for je/jue phrases only
gui	GUI	right boundary mark for ji/ja/jiV/jaV phrases only
guo	GUO	right boundary mark for “le po” type clauses and now also PO predicates
guu	GUU	right boundary mark for term sets only: la Logba kerbilfa ja nu rarparbui leu ri lalgau ge la Spitfair kadpailba ze leu ri la Maskitos bompailba guu ga nu rivtu lo kerskoka. The Loglan airforce which contains the particular set of a few old (both aircraft are old)Spitfair fighters mixed with a few Moskitos bombers are over both sets of ancient aircraft propeller driven. Right-closer GUU, spreads the modifier ja nu rivtu lo kerskoka (which are propeller-driven) over both sets of ancient aircraft. PA word by itself at the end of a sentence or expression cannot be closed with gu, only with guu or a pause.
---	DJAN	acronymic (-) hyphen as in: f-e feicie; a-t ziacitei; e-u zieciu
hai	TAI	H Latin U.C. consonant
hea	PA	through../with..'s help
hei	TAI	h Latin l.c. consonant
heo	TAI	h Greek l.c. consonant eta
hie	NI	(left open parenthesis math
hiu	NI	) right close parenthesis math
hoi	HOI	Hey/O..! vocative mark, letter opening hoi djan guua kapro le gitujda O John, open the door.
hue	HUE	inverse vocative, letter closing, an addressor, indicating the speaker/write '__Mi gotruo hue da guue, le vedsitdia' 'I am going' he said, 'to the store' (Start a dialogue line with a double underline.)

zii	TAI	i/Latin l.c. vowel
ziIma	TAI	I/Latin U.C. vowel
ziizi	TAI	i/Greek l.c. vowel iota gaoziIma I/Greek U.C. vowel Iota
jae	JI	who/which is one of non-restrictive set members
jai	TAI	J/Latin U.C. consonant
jao	JIO	such than, incidentally, non-restrictive clauses
jau	-	
jea	-	
jei	TAI	j/Latin l.c. consonant
jeo	TAI	j/Greek l.c. consonant xi, U.C. gaojeo
jeu	-	
jia	-	
jie	JI	that is one of (restrictive set membership)
jii	-	
jio	JIO	such that (restrictive clauses)
jiu	PA	infix -jiu- which can be used to merge PA class operators with A-jiu-B meaning roughly A-and then-B or "proceeding from A to B" then replacing each of the compound location operators with a -jiu- form that is, vuva would be replaced by vujiuva
joa	-	
joe	-	
joi	-	
jou	-	
jua	-	
jue	JUE	of/by/to (2nd descriptive link) also JUEPA
jui	DIO	Lessers in Lesser/Greater Relationships (designator)
juo	NU	reflexive conversion for 4th argument
juu	-	separates adjacent PA words: JUU is now a break between PA words only, rather than a general substitute for structure word breaks.
kae	DIE	courteous attitudinal Sir/Madam
kai	TAI	K/Latin U.C. consonant
kao	DIO	Actors/Agents/Doers (designator)
kau	PA	can
kea	-	
kei	TAI	k/Latin l.c. consonant
keo	TAI	k/Greek l.c. consonant kappa, U.C. gaokeo
keu	-	

kia	-	delete previous word; a metalinguistic operator
kie	KIE	(left open parenthesis
kii	PA	with accompanied by.....
kio	-	delete this utterance; a metalinguistic operator
kiu	KIU	right close parenthesis
koa	-	
koe	-	
koi	-	
kou	PA	because of cause, no …ikou…(av) except that, not…because…
kua	NI	/ over divided by math
kue	NI	\ under dividing math
kui	-	
kuo	UI	usually customarily
kuu	UI	generally generalizing
laa	LE	the unique object which..if there is such an object
lae	DIO	the addressee of indirect designation
lai	TAI	L/Latin U.C. consonant
lao	LAO	the one with non-Loglan name If there is more than one name, they may be separated by y bounded with pauses.
lau	LAU	introduces unordered list of set elements. The commas are zeia for sets. We emulate the notation fx; y; zg for sets.
lea	LE	the set of all
lee	LE	an arbitrarily chosen object which if there is such a thing
lei	TAI	l/Latin l.c. consonant
leo	TAI	l/Greek l.c. consonant lambda, U.C. gaoleo
leu	LE	the particular set of
lia	PA	like/as/in a way that
lie	LIE	strong quotation mark. The format is lie (quoted text), with quoted text broken by cii where breaks occur.
lii	LIU	the single character quote
lio	LIO	the number
liu	LIU	the single Loglan word word quote liu ziyma 'meliu' is used to turn a little word in to a predicate word
loa	UI	goodbye/farewell
loe	LE	the typical
loi	UI	hello/greetings

lou	LAU	introduces an ordered list. The commas are zeio for lists. We emulate the notation [x; y; z] for lists.
lua	LUA	closes unordered list of set elements
lue	DIO	a sign of the inverse of indirect designation
lui	PA	for/in order to please
luo	LUA	closes an ordered list
mae	-	
mai	TAI	M/Latin U.C. consonant
mao	-	
mau	-	
mea	ME	DISCONTINUED: Use “me” alone for this purpose. Metaphorical predifier makes a predicate from an argument, with fuzzier meaning. e.g. mela Ford, 'is like a Ford, Fordish'
mei	TAI	m/Latin l.c. consonant
meo	TAI	m/Greek l.c. consonant mu, U.C. gaomeo
meu	MEU	closes me predicates (gu will still work) hue mi meu logba takruu bai gu me construction closer meu is used to close hue expression along with a trailing gu
mia	PA	would/should/could subjunctive operator
mie	-	
mii	-	
mio	DA	ro bekba(multitude) I and others independently
miu	DA	setfa(set)I and others jointly
-moa	NI	-000/-thousand nemoato = 1,000,000 / nemoato for one million / tomamoate for two hundred billion
moe	-	
moi	PA	because of motive
mou	PA	greater than/to a greater degree than "more than"
mua	-	
mue	NI	front marker acronymic dimensions e.g. lio 5muek, la muesai, sulfur. Dimensions with letterals or numerals. Use of mue removes problems with distinguishing todai (two of D, D being a letteral) from tomuedai (two dollars).

mui	-	
muo	PA	I + audience + others - independent
muu	PA	I + audience + others - set
nae	-	
nai	TAI	N/Latin U.C. consonant
nao	UI	mark of a new paragraph topic
nau	-	
nea	NI	-/negative sign of negative number charge
nei	TAI	n/Latin l.c. consonant
neo	TAI	n/Greek l.c. consonant nu, U.C. gaoneo
neu	DIO	Conditions/Circumstances/Fields (designator)
nia	PA	is..-ing/while/meanwhile/as long as
nie	UI	in detail/looking closely
nii	-	
nio	NI	-/minus/less sign of subtraction
niu	LIU	*/the incorrect or non Loglan (spoken form of)
noa	A	only if (DELEATE NONSENSE MEANINGLESS)
noe	A	not..but..
noi	NO	noi - NOI short scope NO
-noi	A	suffix form of -no after connectives, as in anoi kanoi noi is never first; can follow or terminate
noo	A	or/otherwise x or y but not both
nou	A	not..whether..
nua	PA	habitually (now) -ing, continuous present
nue	DIE	(attitudinal Mr. Mrs. Ms.
nui	PA	oi subjective sense /may objective sense
nuo	NU	2nd reflexive "da nuo ditrue" He bit himself (only nu/nuo may be sufxed with a digit.)
nuu	A	whether p, q
zio	TAI	o/Latin l.c. vowel
ziOma	TAI	O/Latin U.C. vowel
ziozi	TAI	o/Greek l.c. vowel omega, U.C. gaoziozi
pae	UI	and so forth/etcetera/etc.
pai	TAI	P/Latin U.C. consonant
pao	-	
pau	-	ago/ pau lio rima ninbai/several hundred years ago
pea	NI	+/positive, sign of positive number charge
pei	TAI	p/Latin l.c. consonant
peo	TAI	p/Greek l.c. consonant pi, U.C. gaopeo
peu	PA	regarding/concerning/as for..
pia	PA	was..-ing/until

pie	-	
pii	-	
pio	NI	+/plus/and (sign of addition)
piu	UI	in particular
poa	-	
poe	-	to mark descriptive suffixes in le po predicate clauses
poi	???	POI short scope PO
pou	DIO	Products/Outputs/Purposes (designator)
pua	PA	habitually..-ed
pue	-	to mark descriptive suffixes in le pu predicate clauses
pui	???	is a break between math words
puo	-	
puu	???	PUU short scope PU
qai	TAI	Q Latin U.C. consonant
qei	TAI	q Latin l.c. consonant
qeo	TAI	q Greek l.c. consonant theta, U.C. gaoqeo
rae	-	
rai	TAI	R/Latin U.C. consonant
rao	-	
rau	PA	because of reason
rea	UI	clearly obviously
rei	TAI	r/Latin l.c. consonant
reo	TAI	r/Greek l.c. consonant rho, U.C. gaoreo
reu	-	
ria	-	
rie	DIE	respectful attitudinal Sire
rii	-	
rio	-	
riu	-	
roa	-	
roe	-	
roi	PA	ai/will (royal will)
rou	-	
rua	-	
rue	-	
rui	PA	obligates, makes it necessary that, from a counterfactual proposal. Not necessarily a part of official Loglan.
ruo	-	
ruu	-	
-s-	DJAN	acronymic hyphen as in: CIA expanded is CaiIsA AAA = ziAmasAsA NAACP = NaiAsACaiPai

		EU = ziEmasU
saa	UI	roughly/simplifying
sae	-	
sai	TAI	S/Latin U.C. consonant
sao	SUE	predifies a non-Loglan word
sau	DIO	Origins/Reasons/Causes (designator)
sea	PA	instead of/in place of
sei	TAI	s/Latin l.c. consonant
seo	TAI	s/Greek l.c. consonant sigma, U.C. gaoseo
seu	UI	It marks an answer. Indicates a predicate word is an answer and not an imperative or observative.
sia	UI	thank you
	UI	a thousand thanks nemoasia
sie	UI	expressing apology
sii	UI	apparently/evidently
sio	PA	certainly/certain to be, the objective sense. Cf. ia - for the subjective sense.
siu	UI	you're welcome Don't mention it! Answer to either sia or sie
soa	PA	because of premise
soe	-	
soi	SOI	pseudo-onomatopoeia marker imagined act a device for forming spoken similes.
sou	-	
sua	NI	to the power.. math
sue	SUE	onomatopoeia marker S. . .le svaka pa sue miao
sui	UI	also/too/moreover/in addition/furthermore
suo	DA	self/own ra lufkea lesuo kupmea
suu	NI	the ___th root of ___
taa	UI	in turn/in sequence
tae	-	
tai	TAI	T/Latin U.C. consonant
tao	DA	the about to be referred to situation
tau	-	
tea	-	
tei	TAI	t/Latin l.c. consonant
teo	TAI	t/Greek l.c. consonant tau, U.C. gaoteo
teu	-	
tia	NI	*/times/multiplied by
tie	PA	with..., a tool or means
tii	-	
tio	DA	the last referred to situation
tiu	-	

toa	DA	the about to be mentioned remark
toe	UI	respectively
toi	DA	the last mentioned remark
tou	DA	you/y'all/you all/yourselves group of you jointly
tua	-	
too	DA	you/y'all/you all/yourselves each of you individually
tue	-	
tui	-	
tuo	DA	ro bekba (multitude) you + audience + others independently
tuu	DA	setfa (set) you + audience + others jointly
ziu	TAI	u/Latin l.c. vowel
ziUma	TAI	U/Latin U.C. vowel
ziuzi	TAI	u/Greek l.c. vowel upsilon, U.C. gaoziuzi
vae	-	
vai	TAI	V/Latin U.C. consonant
vao	-	
vau	-	
vea	-	
vei	TAI	v/Latin l.c. consonant
veo	TAI	v/Greek l.c. consonant psi, U.C. gaoveo
veu	DIO	Events/States/Effects/Deeds/Means/Routes (designator)
via	PA	throughout.., a medium place
vie	PA	would/should/could objective subjunctive
vii	PA	throughout.., a small place
vio	-	
viu	PA	throughout.., a large place
voa	-	
voe	-	
voi	UI	skipping details
vou	-	
vua	-	
vue	-	
vui	-	
vuo	-	
vuu	-	
ziw	TAI	w Latin l.c. vowel
ziWma	TAI	W Latin U.C. vowel
xai	TAI	X Latin U.C. consonant
xei	TAI	x Latin l.c. consonant
ziy	TAI	y, Latin l.c. vowel
ziYma	TAI	Y, Latin U.C. vowel
ziyzi	TAI	y, Greek l.c. vowel omicron, U.C. gaoziyzi

zae	-	
zai	TAI	Z/Latin U.C. consonant
zao	---	CV and CVV (rejba) can be prefixed to a predicate with ZAO
zau	NI	°/degree math
zea	A	together, a connective for compound predicates
zei	TAI	z/Latin l.c. consonant
zeia	---	hyphen between elements in a set. The opening and closing brackets are lau, , lua for sets.
zeio	---	hyphen between elements in an ordered list. The opening and closing brackets are lou, , luo
zeiu	---	hyphen between elements in an outline. The opening and closing brackets are lou and luo. The title of the outline comes after the lou and is given without special signs. The indentations are as indicated in the body of the outline. The "zeiu" is the vocalization of the question mark. e.g. A? = "ziAma zeiu"; I? = "ne ziIma rai zeiu" or Roman numeral one. ii? = to zii rei zeiu or Lower-case Roman numeral two. 1? = "ne zeiu"; c? = "cei zeiu".
A?, I?, ii?, 1?, c? take the outline through five levels.		
zeo	TAI	z/Greek l.c. consonant zeta, U.C. gaozeo
zeu	-	
zia	TAI	replaces afi for the letter "a"
ziAma	TAI	replaces ama for the letter "A"
zie	TAI	replaces efi for the letter "e"
ziEma	TAI	replaces ema for the letter "E"
zii	TAI	replaces ifi for the letter "i"
ziIma	TAI	replaces ima for the letter "I"
zio	TAI	replaces ofi for the letter "o"
ziOma	TAI	replaces oma for the letter "O"
ziu	TAI	replaces ufi for the letter "u"
ziUma	TAI	replaces uma for the letter "U"
ziy	TAI	y/Latin l.c. vowel "y"

ziYma	TAI	Y/Latin u.c. consonant "Y"
zoa	NI	'/prime math also denotes minutes
zoe	-	to mark descriptive suffixes in le zo predicate clauses
zoi	NI	short scope ZO
zoo	NI	"/double prime math also denotes seconds
zou	UI	by the way/incidentally
zua	DIO	tag of normally first argument
zue	DIO	" " " second "
zui	DIO	" " " third "
zuo	DIO	" " " fourth "
zuu	DIO	" " " fifth "

CASE TAG MEMORY SYSTEM

-ba	BBC	sheep speaking on a BBC microphone
-bae	BBVF	Bridget Bardow is Very Fine
-bai	BCC	by some Boys Caught Camping
-bao	BCDP	Broken Cedar with a Dead Pig
-bau	BCDV	said the Bad Criminal to the Dead Victim
-be	BBFF	be be says Black Bart Fires Farts
-bea	BCF	in the bay Bacteria Consume Fat
-bei	BCN	the bay bird had Blue Coconuts in her Nest
-beo	BCSD	sing beyo to get Blackened Chicken Salad Diner
-beu	BDBD	bilbeu
-bi	BBK	bi Bone Beaker Kowalski
-bia	BDNN	bi ah Back Down the Needle Neck
-bie	BDP	bite the hamburger Back Down the Pike
-bii	BDSD	bii Bird Dog in South Dakota
-bio	BDSN	bio is Broken Down Solid Nutrients
-biu	BDSS	bi u Builds Dormitories Side by Side
-bo	BBN	bo comes from Body Building Nutrients
-boa	BDCN	boa Bites Down on the Crocodile's Nose
-boe	BDD	board of ed. used By the Deadly Detective
-boi	BDF	boy Boy Does Fine
-bou	BDKF	both of you Bring Ducks to the Knife Fight
-bu	BBS	Bu Bu from Salem
-bua	BDSVC	bua bua Bad Dogs Sound like Viscous Curs
-bue	BDV	b l ue Blue Danube to Vienna
-bui	BFCN	bui is a Big Fish Caught in a Net
-buo	BFK	b whoo Bobby Fitzgerald Kennedy
-buu	BFNN	bu u Bawled the Finish Naval Nurse

-ca	CBBN	the shah Collected Bats and Balls in a Net
-cae	CBSD	caesar eats Cold Black Steel Donuts
-cai	CCB	shy girl Couldn't Contain the Bullion
-cao	CDV	shower man Called the Dancer Vapid
-cau	CFSD	Consolidated Freight Ships Dogs
-ce	CBDS	chemical engineers in a CaB run on DieSel
-cea	CKB	council of economic advisers ClocK Bucks
-cei	CKDB	ceiling Covers Kiddy Diaper Buckets
-ceo	CN	ceo is Considered Nuts
-ceu	CP	central european Command Post
-ci	CBNF	cast iron Call Box for Nefarious Felons
-cia	KVDP	cia Keeps Very Deep Pretensions
-cie	KVDSC	covered in ermine Krazy Volunteer Dies Shoveling Coal
-cii	KVF	cii Ford Keep Vechicles Fresh
-cio	KVJV	congress of industrial organizations Keep Virginia Jobs Vince
-ciu	KVKV	call in uncle Kansas Vermont Kentucky Virginia
-co	CBNN	co Called Back to the New Navigator
-coa	CSD	show a Carbonated Sports Drink
-coe	CSPN	the Coelacanth Swam Purely Natural
-coi	CVN	coil - Converts Voltage to Naphtha
-cou	KVDN	could - Kould Vomit Digested Nuts
-cu	CBP	shoe kicks - Copper Base Plate
-cua	KVND	cuba -Knows Violence is a Natural Deterrent
-cue	KVPD	use a cue - sticK to Vaccinate Pigs Dee
-cui	KVSN	cui bono - Keep Victoria Secret's Number
-cuo	KVV	cu(ri)o - Kings Visit Venice
-cuu	NSDV	shoo you - Northern States Delivers Volts

-da	DBF	dah - Doctor Ben Franklin
-dae	DBV	dale - Definitely Bad Vibes
-dai	DCB	dye your hair - Dance Club Boogie
-dao	DCS	dao - Defines Chinese Spiritualism
-dau	DCV	daughter - Dropped the Colorful Vase
-de	DBKP	de - Drowns Blue Kooldrink Peddlers
-dea	DDBN	dea = Dangerous Drugs Brought North
-dei	DF	day at - Dodgers Field
-deo	DGJ	deo deo - Daylight Gone Jack
-deu	DKBP	deuce coupe - Delivers Kraps Bonus Points
-di	DBNP	di - Decides the Bandage Needs Pus
-dia	DNS	dia - Determines Needle Size
-die	DNVB	die - Determined Neanderthal Valiant Bloke
-dii	DPNS	dining in isolation - Darwin Ponders Natural Selection
-dio	DPS	Danish Postal Service
-diu	DSP	Daylight Savings is Popular
-do	DBP	do – Dogs Bark at People
-doa	DKN	dead on arrival – Dance King Night
-doe	DKPN	doeskin – Doe sKin is Produced in Norway
-doi	DKVN	Doily Kovers the Vampires Nose
-dou	DNK	doubtless a - DNK
-du	DBS	dew – Distilled Bright Stars
-dua	DVB	dual – Disk Vehicle Brakes
-due	DVF	due to – Defective Vehicle Foglights
-dui	DVN	DUI - Darth Vader is Nasty
-duo	DVS	the dynamic duo – Drive Very Slow
-duu	NSP	duun - Northern States Power

-fa	FBD	after the – Federal Bank Deposit
-fae	FCC	face – Fifth Columnist Cur
-fai	FDP	fail to – Find the Dog Pound
-fao	FF	fao – Fire Fighters
-fau	FKN	Faulty KNowledge
-fe	FBN	5 – Fancy BuNs
-fea	FKPB	feature – French Kids Playing Basketball
-fei	FKV	feisty – Fox Kills the Vulture
-feo	FNB	felotlui – Filter Noxious Bugs
-feu	FPB	feuer – Fire Paul Blart
-fi	FBP	semper fi – Faithful to the Budget Proposal
-fia	NVK	fiat Non Valuable Kash
-fie	NVP	fire – Never Volunteer the Peach
-fii	NVS	foot in ink – Nudged the Vicious Snake
-fio	VND	fido – Vicious Nepalese Dog
-fiu	VNK	few – Vikings Need a Kayak
-fo	FBSD	four – Friendly Bees Sitting on a Daisy
-foa	FPN	form of art – French Painting Nudes
-foe	FSD	foe – French Security Department
-foi	FVN	foil – Funnels Volumes of Nonsense
-fou	NVD	four – Night Vision Devices
-fu	FBV	fu manchu – Forces Boys to Volunteer
-fua	VNV	fuage(frog) Very Natural Voice
-fue	VPBN	fuel – Valuable Petroleum Benefits the Nation
-fui	VPDN	fuji – Very Pointed Debris Nibelung
-fuo	VPF	fungo – Very Proficient Fielder
-fuu	VPK	fugu – Very Potent Kurare (curare)

-ga	GBJBC	gag - Gag a Biscuit Jack Before Coffee
-gae	GDJDN	gate - Grand Daddy John is Devoted to Nature
-gai	GDJDV	gail - Gail Does Juice Dry Vegetables
-gao	GJBC	gaol - Get a Job Before Charles
-gau	GJCB	gauze – Gauze Joins Cut in Back
-ge	GBJC	gem - Gloria Brought a Jade Chest
-gea	GJCN	earth - Gold Javlin Caught at the Northpole
-gei	GJCV	gei - Guy Joins Class of Valedictorians
-geo	GJDN	geode - Guides Junior Delegation North
-geu	GJF	geum - Gold Jungle Flower
-gi	GCJ	gigy - Girl Caught Jeffery
-gia	GJV	giant - Globe Jammed with Valuables
-gie	GNJN	give a - Good Night Jane Now
-gii	GVJV	gingiva – Gum Vat Jaw Vat
-gio	VPNS	GIO GI Organization Violent People Never Stay
-giu	VPSN	Georgia Industrial University Very Primitive Southseas Nation
-go	GCNJ	go - Get Czar Nicolaus a Jar
-goa	GJGJ	goat eats - Grape Jam Grape Jam
-goe	GJK	gone – Gone Jacking Kars
-goi	GJND	goim - Gentile Jumps on Native Dancer
-gou	GJP	goulash - Groundhogs Jump in the Pot
-gu	GDJDC	gulp - Goats Diet June-berries Dandelion and Cabbage
-gua	VSDC	guano indicates a – Very Starchy Diet Charles
-gue	VSKN	guess who – Vicky Said Kicked the Nitwit
-gui	VSN	guido - Violence Solves Nothing
-guo	VSP	gusto - Very Stinky People
-guu	VVB	gum up - Very Viscous Beagles

-ja	JF	jab - Jack Flash
-jae	FSVK	jane - Found Sitting in a Viking Kiosk
-jai	KCBS	jail – Kriminal Caught Building a Shank
-jao	KSNV	japonica – Keeps Sneaky Ninja Vertical
-jau	KSC	jaunty – King Steals the Crown
-je	JGC	jelgao – Jane Goodall loves Chimps
-jea	KCN	jean – Keeps Cooking Noodles
-jei	KVDC	jay – Kicks Vehicles in DC
-jeo	NDVKS	jello – North Dwelling ViKingS
-jeu	SS	jesuit – Start Sweating
-ji	JGN	jipvoi – Jipvoi are Gold Nuggets
-jia	BSS	jiad – Battling Shia and Sunni
-jie	VKDS	potjie – Victor Kowalski Drinks Soup
-jii	KSDC	jiminy – Kricket Sings in Dakota Competition
-jio	VVK	jingo – Very Very Klingon
-jiu	KJD	japanese industrial university – Keep Japanese Diligent
-jo	VVN	joskiu – Very Valuable Needlework
-joa	KCSS	joan – Keeps Crossing South Street
-joe	VNS	joey – Very Naughty Son
-joi	DNB	joy – Does Not Beg
-jou	BPCV	journey – Bi Planes Climb Vertically
-ju	GJDVC	jugro – Grab the Jelly Donuts Vern is Coming
-jua	BKVN	juan – Bullys Kryptons Venusians and Nabotons
-jue	NVF	jungle – Nights are Very Frantic
-jui	SF	judi – Squeezes Flowers
-juo	BCCC	judo – Black-belt Carbon Covered Cat
-juu	BFSN	jujitsu – Bare-knuckle Fighting on Saturday Night

-ka	**KBBCN**	**kabob – that KeBaB Contains a Nose**
-kae	**KBDCN**	**kate – Kate Burns Dry Cat Nip**
-kai	**KBDCP**	**kaiser - Kaiser Bill Drops the Cold Potato**
-kao	**KBDN**	**kow(cow) – Kentucky Bluegrass Dance Night**
-kau	**KBDP**	**kaught – Kaught Burglars Driving a Pickup**
-ke	**KBBD**	**keg – Kegs Burnt in Bird Droppings**
-kea	**KBDSN**	**ikea – Korean Babes Dive in the Sea Naked**
-kei	**KBDSV**	**kay – Kay Butters Dried Spinach Valentines**
-keo	**KBDVP**	**syrup - Keo Bubbles Drip on the Veggies Pop**
-keu	**KBFP**	**Kold Blue Frozen Pickles**
-ki	**KBBF**	**key – Key to Blue and Black Ford**
-kia	**KBKV**	**kia - Kia Builds Korean Vehicles**
-kie	**KBNC**	**kite – Kites are Birds with Nasty Claws**
-kii	**KBNDS**	**kiwi – Kiwis Build Nests in Deserted Shacks**
-kio	**KBNN**	**kioyo – Kioto Behind Nuclear Nagasaki**
-kiu	**KBPN**	**kiut - Kiut Bottles of Pine Nuts**
-ko	**KBBV**	**kokonspirator – Keeps BBs in a Vial**
-koa	**KBFC**	**koan – Koala Bears Find their Center**
-koe	**KBFN**	**koed - Koeds Become French Nationals**
-koi	**KBFV**	**koi – Kaught By Fish Vendors**
-kou	**KBKBS**	**kould - Kould BiKers Bend Straws**
-ku	**KBCN**	**ku ku - Kry Baby Children are Naughty**
-kua	**KBPF**	**kuak - Kuak Brothers Pie Fight**
-kue	**KBPS**	**kuek - Kuek Brothers Prefer Swedes**
-kui	**KBPV**	**kui – Kui Birds are Proper Ventriloquists**
-kuo	**KBSDV**	**kudos – Klap Before Slinky Diva Vamps**
-kuu	**KBSN**	**kultur – Krupp Builds a Space Needle**

-la	BFP	la – Big French Pizza
-lae	BKDCN	late BooK Dennis w/ Criminal Negligence
-lai	BKN	lye in a – BiKiNi
-lao	BKP	foreign - BiKe Peddles
-lau	BKSD	laur's BlacK Satin Dress
-le	BFSD	the - Big Fly Sat Down
-lea	BKVD	laya - Brick on King Victors Dog
-lei	BNC	leigh - Born in North Carolina
-leo	BNDS	leto - Brought Nasty DogS
-leu	BNF	Born w/No Funds
-li	BFSV	Lee - BeFore Serving Venison
-lia	BNV	like - Backwoods NeVada
-lie	VVV	lie on – Very Valuable Vellum
-lii	BPDK	Big Pelicans Drink Kola
-lio	BPDVN	Big Pythons Drop Vertically on the Negligent
-liu	BPFK	long island university – Black Panther Fight Kops
-lo	BFVK	low Balls Fly Very Kuickly
-loa	BNK	goodbye - BerNanKy
-loe	BNN	the typical - BuNNy
-loi	BNP	Myrna Loy was - BorN to Pictures
-lou	BNS	loud - Birds Nestled in Straw
-lu	BKC	lug - Bales of Kingsized Cabbages
-lua	BPKNF	luna - Blue PoKadot Nano Fibers
-lue	BPNS	lure - Blue Print of N Spaceship
-lui	BPSD	wears a - Beret to Parade Soviet Doctrine
-luo	BPV	pluto - Bullet Proof Vest
-luu	BSB	nam -luu B is a name of S used by B

-ma	BSC	Build a Shelter in the Clouds
-mae	BSK	maestro – Broiled Steaks and Kraut
-mai	BSNK	maid – Broke Several NicknacKs
-mao	BSPVN	mao- Believes Several People Volunteer for Naught
-mau	BSV	maul – Bricks Stand Vertical
-me	BSDC	- Bread Sticks Diminish Consumption
-mea	BVDN	meat – Breaded Veal is Devoured Nightly
-mei	BVDP	meister – Band Volume Depends on Percussion
-meo	BVF	meow - Blue Velvet Feline
-meu	BVKC	menu – Big Vikings like Cabbagge
-mi	BSDN	mi - Better Start Dropping Nukes
-mia	KBSPC	mama mia – Krime Busters See Potential Criminals
-mie	KBVD	mien – Kar Belches Volumes of Dirt
-mii	KBVP	mi mi – Konsiders Boys Very Pugnacious
-mio	KCBD	mio - Krazy Cat Bullies Dogs
-miu	KCCB	minutes – Kount Count Count Bradley
-mo	BSDV	more – Boy Scouts Decend to the Valley
-moa	BVKNS	bird – Blast Vectors Kollect oN a Satellite
-moe	BVN	moe – Bought Vitamins for Nutrition
-moi	BVPS	because – Bud is a Very Poor Specimen
-mou	BVS	mound – Builders Venerate the Sun
-mu	BSF	mu – Better Start Floating
-mua	KCCS	mulla – Keep Cash and Credit Slips
-mue	KCDB	mute – Kenny Collects Dirt Balls
-mui	KCDFV	mufti – Kollect Counterfeit Dollars from the Vendor
-muo	KCDP	mucho – Kandy Canes for Dinner Please
-muu	KCDS	mu mu – Kovered in Colorful DaiSys

-na	NBB	na – Now Build Birdhouses
-nae	NBPS	name - No Body Pumps Shell
-nai	NBSD	nail – Nail Boards to Stud D
-nao	NBV	now – Now Bother the Victim
-nau	NCF	naughty – Naughty Children Frown
-ne	NBCN	one – NBC Network
-nea	NDB	negative – Newfoundland Dog Bones
-nei	NDN	neigh – No Drugs Needed
-neo	NDS	neo – New Development Schedule
-neu	NDVP	neutral france - Never Depend on Vichy (France) for Perfume
-ni	NBDS	zero – Never Build a Dog Sled
-nia	NKV	during – Night Klub Violence
-nie	NNB	details – Needles are Never Bent
-nii	NNF	nihilist – Never Need Friends
-nio	NNS	minus – No National Sports
-niu	NNV	incorrect usage - Naughty Nouns Verboten
-no	NBDV	no – No Birds Drive Vehicles
-noa	NFBV	- Noah asks For Butter on the Vegetables
-noe	NFVS	noel – Never Finds Valuable Stamps
-noi	NKDV	noisy - NiKy at Dollar Value
-nou	NKP	nought – Nought are Karp Peddlers
-nu	NBF	new - New Burgers and Fries
-nua	NPK	nuance – Nuance Proves Kriminal intent
-nue	NPV	nude - No Problem, Vincent
-nui	NSB	nuisance may - Never Side Block
-nuo	NSDC	new world order - Need Security in DC
-nuu	NSDN	nuuclear - Nobody Sends Dollars to Northkorea

-pa	PBDK	before – Paying Bucks for Duck Kanvas
-pae	PBSK	pale - Pale Boys Sit Kuietly
-pai	PBV	paint - Paint Brush Violence
-pao	PCBDS	pow - a Pao Causes Birds to Disburse Suddenly
-pau	PCV	Paul - PCV polyvinyl chloride is poly chloride vinyl
-pe	PBF	of – Pure Butter Fingers
-pea	PDK	pea – Pretty Down Koat
-pei	PFB	pei - pay to see Pigs Fight Bears
-peo	PKN	people - the People Kaught the Nuns
-peu	PKSD	as for me - Pine KoneS Drop
-pi	PBKV	point - Point Blank Koverage of the Violence
-pia	PSB	until – PigS Behave
-pie	PSC	pie – Pie with Sour Cream
-pii	PSF	pii – Probably Science Fiction
-pio	PSK	+ - Plus Seeing Karl
-piu	PSN	piu – Pretty Stinky Novel
-po	PBN	poultry - Poultry BiN
-poa	PNB	poacher – Poacher Needs Backsurgury
-poe	PNK	poet – PiNK
-poi	PNS	point – Point Not Seen
-pou	PPSS	poultry – Pick and Pull on Slimy Snails
-pu	PBSD	pu pu - Put in Blue Steel Drums
-pua	PSS	pua habitually - Promptly Saw Stars
-pue	PSV	pure - Pork Sausage Vendor
-pui	PVK	putti - Pretty Vindictive Koach
-puo	PVNS	- ParVeNu Series
-puu	PVS	- Pumps Very Strong

-ra	KCDV	rah – Kicks Clowns Down the Valley
-rae	KDBS	rate – Kredit Decides the Building Site
-rai	KDBVP	rail – Klan Decides Book Value Policy
-rao	KDCB	raow – Kouch Dogs Cough Blood
-rau	KDCN	raunchy – Keep Down Cold Noodles
-re	KCP	real estate – Kollect CouPons
-rea	KDCS	real – Kommunist Dictators Collect Stamps
-rei	KDCV	reindeer – Katchers Drive a Crown Victoria
-reo	KDDSV	truck – Kanadians Drive Down South to Venice
-reu	KDDV	re-up – Kall Dogie Dog a Veteran
-ri	KCV	few – Kan Consume Violets
-ria	KDNP	maria – Kalls Deutschland News Papers
-rie	KDNV	merrie – Kollects Diamond Necklaces Vlad
-rii	KDPC	riita - Kaught a Dog Pissing on the Curb
-rio	KDPD	riot – Kall the Denver Police Department
-riu	KDPS	viul - Kristians Demand Popular Support
-ro	KDBC	many – Kriminals Decide to Buy a Clock
-roa	KDFB	road – Klimb Drifts From Baloxi
-roe	KDKD	eggs – Krack De-egg Krack De-egg
-roi	KDKPC	roy – Kilroy Dumps Kipper Plastic Wrapped Cans
-rou	KDNC	rough – Kustomer Decides he Needs Cheese
-ru	KDBP	ru – Kremlin Decides to Buy Potatoes
-rua	KDPVC	angry - Klever Dogs Pretend to be Viscous Curs
-rue	KDSB	rue the day – Kola Drops Smack Bare wood
-rui	KDSD	ruin – Kovers Downtown Santa Domingo
-ruo	KDSV	walk – Kuietly Down Stairs Vickey
-ruu	KDVB	run up – and Kapture the Dangerous Velvet Bobcat

-sa	SBB	south Africa – Saves Buffalo Bones
-sae	SBS	same - Some Bricks look the Same
-sai	SCB	sai – Sin City Blade
-sao	SDF	sago – San Diego Flames
-sau	SDS	saute – Severed Disk Surgery
-se	SBDN	Seven Big Dove Nets
-sea	SDVK	Sea Divers Value Kelp
-sei	SFKV	seize the - Sport Fishermen KonVertable
-seo	SN	seo - SNail
-seu	SPD	dr seus – Shore PatrolleD
-si	SBKC	yes - Southern BiKe Club
-sia	SPS	sia thank you - Sun Powered Ship
-sie	SPV	siesta - SPort Vehicle
-sii	SVKN	seeing invisible ink – Sam Volunteered to Katch the Novice
-sio	SK	certainly - a SharK
-siu	FGJ	your welcome - a Feel Good Job
-so	SBKV	six - Sour Buns Kollecting Vermin
-soa	SPF	soap - Soap Prefumes Females
-soe	SPKN	slope - Sisters Play with Knitting Needles
-soi	SPKV	soi craro - Smiling Pet Kat likes Vicky
-sou	SPN	soup - Smells like Pigs Nuckles
-su	SBPN	sun - Shines Brightly Producing Nitrates
-sua	VG	to the power - Very Good
-sue	KBSC	sue – Kaught Bluegills Sunfish and Crappies
-sui	GF	also – GodFrey
-suo	GJS	self – Gold Jewrey Statch
-suu	BCVDS	to the root – Bird Clubs Venture into Deep Space

-ta	**KDVC**	**that - Kid Digs Vigorous Clams**
-tae	**KFBD**	**tape - Klings to the Fabric BorDer**
-tai	**KFC**	**wear a tie - to Kent Fried Chicken**
-tao	**KFFB**	**tao - Keep Friend and Foe Back**
-tau	**KFN**	**taught to - Kollect the Fish Net**
-te	**KDVNS**	**3 Kampers Drove to Vermont last Night Silently**
-tea	**KFPV**	**teacher - Keeps Friends Pouring Vimluu**
-tei	**KFV**	**teizer – Kop Fires at the Vampire**
-teo	**KGJV**	**funteo K is fond likes G more than J in doing V**
-teu	**KJV**	**teu - Kelp Juice has Vitamins**
-ti	**KDVP**	**Mr T has - Kiddy Diapers of Vermilion Poop**
-tia	**KKPN**	**multiply - K times K will Prove Nothing**
-tie	**KKVB**	**tie - Klever Kommunists Via a Belt**
-tii	**KNB**	**tihi - Kackled the New Bride**
-tio	**KNC**	**tito - Knew Nothing about Coops**
-tiu	**KNDS**	**tiu Kangaroos Never Decide to Speak**
-to	**KDVS**	**to - Kansas Drove Various Settlers**
-toa	**KKB**	**tony the toad – Klipped the Krime Boss**
-toe	**KKC**	**toe – Kicked Kaptain Crunch**
-toi	**KKD**	**toy - Kit Kar Drawing**
-tou	**KKN**	**touch – Karen’s Kute Nose**
-tu	**KFBC**	**two - Koral Fish Belong in the Cea**
-tua	**KNF**	**tuna - Kaught a Nice Fish**
-tue	**KNK**	**tuesday – Kit N Kaboodle**
-tui	**KNN**	**twidle dee - Klean NapkiNs**
-tuo	**KNP**	**turbo - Keeps Needing Power**
-tuu	**KNS**	**in a tutu - Kold Nipples Stand**

-va	VBBF	virginia - Vulture Beak will Break Fingers
-vae	VBN	vase has a - Very Big Nose
-vai	VBSPN	vail Venetian Blinds Stop Peeking Neighbors
-vao	VBV	wow - Vincent Builds Valves
-vau	VCB	Vaulting Competition Begins
-ve	VBC	nine - Vats of Boiling Cream
-vea	VCD	vega - VoiCeD
-vei	VCN	veri - Veri Crazy Nut
-veo	VDB	- Venus Drives a Bug
-veu	VDK	- Vicky Dines at Knight
-vi	VBDK	in – the Vale Broods Danish King
-via	VDSV	throughout a medium space – Valor DependS on Victory
-vie	VFB	vietnam - Vietnam Floats Balloons
-vii	VFK	VE day - Very Fine Koffee
-vio	VFN	violin – on a Very Fine Napkin
-viu	VFP	views win - Votes From People
-vo	VBF	eight - 8 Valuable Bracelets Found
-voa	VDKD	voice of America – Vikings Depend on the Kindly Dwarf
-voe	VDKNCS	vote - VDKNCS if you can remember it
-voi	VDN	boy that - Voy Dat was Nice
-vou	VDSB	Vounda Delivered Some Bricks
-vu	VBKD	vulture - V Band Kovers Denmark
-vua	VKB	vuat - Vlad Katches a Bat
-vue	VKDN	Vue Kontrols are Definitely Needed
-vui	VKK	Vuiners Kick the Kan
-vuo	VKPN	vuohoo - Venture Kapitalists Pretend to be Neutral
-vuu	VNB	vuuuuuuu - Vinter Nights are Beautiful

-za	KNVS	za za – Krowned the New Virgina Starlet
-zae	KPDV	zane – Kow Poke around Dakota Volcanoes
-zai	KPF	zaire - KomPound Fracture
-zao	KPKP	how - Klear People Keep Producing
-zau	KPNS	- Kittens Pound Nails in Silence
-ze	KPBD	zebra – Kling to Plywood Box Drawers
-zea	KPSN	Izeah – Kommunist Propaganda Sounds Nice
-zei	KPVB	zeitgeist Karma Promises Valuable Blessings
-zeo	KPVD	zeolite - Kovers Pots of Vermilion Dye
-zeu	KPVN	zeus - Korn Popped in a Vacuum is Nutritious
-zi	KPBS	zip - Karen Poked the Bear with a Spear
-zia	KSPD	a - Kitchen Spiders Protect Dinners
-zie	KSPN	e - Kale Spinach Peppers are Nutritious
-zii	KSPV	i - Kulaks Slap Peasant Victims
-zio	KSS	0 - zion - Klown Stops Smiling
-ziu	KSVN	u - Kould Start Vomiting Nuts
-zo	KPCD	zombie - Kreepy Parties play CD's
-zoa	KPVS	zoar park - KarP Vent Steam
-zoe	KSB	zone – Koal Steam Boats
-zoi	KSDV	zoil - Koil Springs Dampen Vibration
-zou	KSKB	zouave - Kinder School is Kind to Boys
-zu	KPDSV	zutsuit – Krack Pots Detect Street Vendors
-zua	KVBN	ZWAT - Kars Venture Beyond Nashville
-zue	KVBP	zueft swift - Kreeping Vines Bend Plywood
-zui	KVCN	zuni - Koin Vending Costs Nothing
-zuo	KVDB	- Keep Vegetables Down in the Basement
-zuu	KVDD	zulu - Kall the Vet about the Dangerous Dog
-as		femine name ending i.e. frit and frita
-iez		noreg-iez the land of Norway --> noregiez

Case Tag Shortcut

-ba	BBC	sheep speaking on a BBC microphone
-bai	BCC	by some Boys Caught Camping
-beu	BDBD	bilbeu
-bui	BFCN	bui is a Big Fish Caught in a Net
-lu	BKC	lug Bales of King-sized Cabbages
-lei	BNC	Leigh Born in North Carolina
-jou	BPCV	journey - Bi Planes Climb Vertically
-luu	BSB	nam -luu B is a name of S used by B
-mea	BVDN	rulmea B is a rule regulating V to D under conditions N 9
-ca	CBBN	the shah Collected Bats and Balls in a Net
-cai	CCB	shy girl Couldn't Contain the Bullion
-cao	CDV	shower man Called the Dancer Vapid
-cau	CFSD	Consolidated Freight Ships Dogs
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-dou	DNK	doubtless a - DNK
-dio	DPS	doit - Danish Postal Service
-diu	DSP	diurnal - Daylight Savings time is Popular
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-fa	FBD	after the - Federal Bank Deposit
-fae	FCC	face - Fifth Columnist Cur

-fai FDP fail to - Find the Dog Pound
-fao FF fao - Fire Fighters
-siu FGJ your welcome -a Feel Good Job
-fau FKN fault - Find the Kiowa Nation
-feo FNB felotlui - Filter Noxious Bugs
-feu FPB feuer - Fire Paul Blart
-foe FSD foe - French Security Department
-foi FVN foil - Funnels Volumes of Nonsense 10

-ga GBJBC gag - Gag a Biscuit Jack Before Coffee
-gi GCJ gigy - Girl Caught Jeffery
-gu GDJDC gulp - Goats Diet June-berries Dandelion and Cabbage
-sui GF also - GodFrey
-gao GJBC gaol - Get a Job Before Charles
-gie GNJN give a - Good Night Jane Now
-gii GVJV gingiva - Gum Vat Jaw Vat 6

-ja JF jab - Jack Flash
-je JGC jelgao - Jane Goodall loves Chimps
-ji JGN jipvoi - Jump on the Gold Nuggets 3

-ka KBBCN KaBaB Contains a Nose
-mio KCBD mio - Krazy Cat Bullies Dogs
-ro KDBC many - Kriminals Decide to Buy a Clock
-tu KFBC two - Koral Fish Belong in the Cea
-teo KGJV funteo K is fond likes G more than J in doing V, -goe is GJK
-jiu KJD japanese industrial university - Keep Japanese Diligent
-teu KJV te utensils - Kelp Juice has Vitamins
-toa KKB tony the toad to the - Kold Krime Boss
-tii KNB tihi - Kackled the New Bride
-ze KPBD zebra - Kling to Plywood Box Drawers
-zoe KSB zone - Koal Steam Boats
-zua KVBN ZWAT - Kars Venture Beyond Nashville 12

-na NBB na - Now Build Birdhouses
-nau NCF naughty - Naughty Children Frown
-nea NDB neat - Newfoundland Dog Bones
-noa NFBV Noah asks For Butter on the Vegetables
-noi NKDV noisy - NiKy at Dollar Value

-nie	NNB	Needles are Never Bent
-nua	NPK	nunavut canada - North ParK
-nui	NSB	nuisance may - Never Side Block
-fou	NVD	four - Night Vision Devices 9
-pa	PBDK	before - Paying Bucks for Duck Kanvas
-pao	PCBDS	pow - a Pao Causes Birds to Disburse Suddenly
-pea	PDK	pea - Pretty Down Koat
-pei	PFB	pay - pei to see Pigs Fight Bears
-peo	PKN	People Kaught the Nuns
-poa	PNB	poacher - Pretends to Need Back surgery
-pou	PPSS	poultry - Pick and Pull on Slimy Snails
-pia	PSB	until - PigS Behave
-pui	PVK	putti - Pretty Vindictive Koach 9
-sa	SBB	south africa - Saves Buffalo Bones
-sai	SCB	sai - Sin City Blade
-sao	SDF	sao - SanDra Female hog
-jui	SF	juice - Squeezed from Flowers
-sio	SK	certainly - a SharK
-seo	SN	seo - SNail
-seu	SPD	dr seus - Shore PatrolleD
-jeu	SS	jesuit - Start Sweating
-sii	SVKN	seeing invisible ink Sam Volunteered to Katch the Novice 9
-va	VBBF	virginia - Vulture Beak will Break Fingers
-vau	VCB	Vaulting Competition Begins
-veu	VDK	venue Vicky Dines at Knight
-vie	VFB	Vietnam Floats Balloons
-sua	VG	suave - Very Groovy
-vua	VKB	valuable - Vlad Katches a Bat
-vuu	VNB	vuuuuuuu - Vinter Nights are Beautiful
-fue	VPBN	fuel - Volumes Produce Benefits to the Nation
-gua	VSDC	guano indicates a – Very Starchy Diet Charles
-guu	VVB	gum up - Very Viscous Beagles 10

BOHUSLAN HOLOCENE CALENDAR

1	10/31	medagvau	new year's day lalouin
2	11/1	suunbui	1 burabbui
3	11/2	moenbui	2 burabbui
4	11/3	tuesvie	3 burabbui
5	11/4	vedusvie	4 burabbui
6	11/5	tuorvie	5 burabbui
7	11/6	feridbui	6 burabbui
8	11/7	saturbui	7 burabbui
9	11/8	suunbui	8 burabbui
10	11/9	moenbui	9 burabbui
11	11/10	tuesvie	10 burabbui
12	11/11	vedusvie	11 burabbui
13	11/12	tuorvie	12 burabbui
14	11/13	feridbui	13 burabbui
15	11/14	saturbui	14 burabbui
16	11/15	suunbui	15 burabbui
17	11/16	moenbui	16 burabbui
18	11/17	tuesvie	17 burabbui
19	11/18	vedusvie	18 burabbui
20	11/19	tuorvie	19 burabbui
21	11/20	feridbui	20 burabbui
22	11/21	saturbui	21 burabbui
23	11/22	suunbui	22 burabbui
24	11/23	moenbui	23 burabbui
25	11/24	tuesvie	24 burabbui
26	11/25	vedusvie	25 burabbui
27	11/26	tuorvie	26 burabbui
28	11/27	feridbui	27 burabbui
29	11/28	saturbui	28 burabbui
30	11/29	suunbui	1 narecvie
31	11/30	moenbui	2 narecvie
32	12/1	tuesvie	3 narecvie
33	12/2	vedusvie	4 narecvie
34	12/3	tuorvie	5 narecvie
35	12/4	feridbui	6 narecvie
36	12/5	saturbui	7 narecvie
37	12/6	suunbui	8 narecvie
38	12/7	moenbui	9 narecvie
39	12/8	tuesvie	10 narecvie
40	12/9	vedusvie	11 narecvie
41	12/10	tuorvie	12 narecvie
42	12/11	feridbui	13 narecvie
43	12/12	saturbui	14 narecvie
44	12/13	suunbui	15 narecvie

45	12/14	moenbui	16 narecvie
46	12/15	tuesvie	17 narecvie
47	12/16	vedusvie	18 narecvie
48	12/17	tuorvie	19 narecvie
49	12/18	feridbui	20 narecvie
50	12/19	saturbui	21 narecvie
51	12/20	suunbui	22 narecvie
52	12/21	moenbui	23 narecvie
53	12/22	tuesvie	24 narecvie
54	12/23	vedusvie	25 narecvie
55	12/24	tuorvie	26 narecvie
56	12/25 viul	feridbui	27narecvie
57	12/26	saturbui	28 narecvie
58	12/27	suunbui	1 daidvie
59	12/28	moenbui	2 daidvie
60	12/29	tuesvie	3 daidvie
61	12/30	vedusvie	4 daidvie
62	12/31	tuorvie	5 daidvie
63	1/1	feridbui	6 daidvie
64	1/2	saturbui	7 daidvie
65	1/3	suunbui	8 daidvie
66	1/4	moenbui	9 daidvie
67	1/5	tuesvie	10 daidvie
68	1/6	vedusvie	11 daidvie
69	1/7	tuorvie	12 daidvie
70	1/8	feridbui	13 daidvie
71	1/9	saturbui	14 daidvie
72	1/10	suunbui	15 daidvie
73	1/11	moenbui	16 daidvie
74	1/12	tuesvie	17 daidvie
75	1/13	vedusvie	18 daidvie
76	1/14	tuorvie	19 daidvie
77	1/15	feridbui	20 daidvie
78	1/16	saturbui	21 daidvie
79	1/17	suunbui	22 daidvie
80	1/18	moenbui	23 daidvie
81	1/19	tuesvie	24 daidvie
82	1/20	vedusvie	25 daidvie
83	1/21	tuorvie	26 daidvie
84	1/22	feridbui	27 daidvie
85	1/23	saturbui	28 daidvie
86	1/24	suunbui	1 tisig
87	1/25	moenbui	2 tisig
88	1/26	tuesvie	3 tisig
89	1/27	vedusvie	4 tisig

90	1/28	tuorvie	5	tisig
91	1/29	feridbui	6	tisig
92	1/30	saturbui	7	tisig
93	1/31	suunbui	8	tisig
94	2/1	moenbui	9	tisig
95	2/2	tuesvie	10	tisig
96	2/3	vedusvie	11	tisig
97	2/4	tuorvie	12	tisig
98	2/5	feridbui	13	tisig
99	2/6	saturbui	14	tisig
100	2/7	suunbui	15	tisig
101	2/8	moenbui	16	tisig
102	2/9	tuesvie	17	tisig
103	2/10	vedusvie	18	tisig
104	2/11	tuorvie	19	tisig
105	2/12	feridbui	20	tisig
106	2/13	saturbui	21	tisig
107	2/14	suunbui	22	tisig
108	2/15	moenbui	23	tisig
109	2/16	tuesvie	24	tisig
110	2/17	vedusvie	25	tisig
111	2/18	tuorvie	26	tisig
112	2/19	feridbui	27	tisig
113	2/20	saturbui	28	tisig
114	2/21	suunbui	1	poroj
115	2/22	moenbui	2	poroj
116	2/23	tuesvie	3	poroj
117	2/24	vedusvie	4	poroj
118	2/25	tuorvie	5	poroj
119	2/26	feridbui	6	poroj
120	2/27	saturbui	7	poroj
121	2/28	suunbui	8	poroj
122	3/1	moenbui	9	poroj
123	3/2	tuesvie	10	poroj
124	3/3	vedusvie	11	poroj
125	3/4	tuorvie	12	poroj
126	3/5	feridbui	13	poroj
127	3/6	saturbui	14	poroj
128	3/7	suunbui	15	poroj
129	3/8	moenbui	16	poroj
130	3/9	tuesvie	17	poroj
131	3/10	vedusvie	18	poroj
132	3/11	tuorvie	19	poroj
133	3/12	feridbui	20	poroj
134	3/13	saturbui	21	poroj
135	3/14	suunbui	22	poroj

136	3/15	moenbui	23	poroj	
137	3/16	tuesvie	24	poroj	
138	3/17	vedusvie	25	poroj	
139	3/18	tuorvie	26	poroj	
140	3/19	feridbui	27	poroj	
141	3/20	saturbui	28	poroj	
142	3/21	suunbui	1	gaok	ostaran
143	3/22	moenbui	2	gaok	
144	3/23	tuesvie	3	gaok	
145	3/24	vedusvie	4	gaok	
146	3/25	tuorvie	5	gaok	
147	3/26	feridbui	6	gaok	
148	3/27	saturbui	7	gaok	
149	3/28	suunbui	8	gaok	
150	3/29	moenbui	9	gaok	
151	3/30	tuesvie	10	gaok	
152	3/31	vedusvie	11	gaok	
153	4/1	tuorvie	12	gaok	
154	4/2	feridbui	13	gaok	
155	4/3	saturbui	14	gaok	
156	4/4	suunbui	15	gaok	
157	4/5	moenbui	16	gaok	
158	4/6	tuesvie	17	gaok	
159	4/7	vedusvie	18	gaok	
160	4/8	tuorvie	19	gaok	
161	4/9	feridbui	20	gaok	
162	4/10	saturbui	21	gaok	
163	4/11	suunbui	22	gaok	
164	4/12	moenbui	23	gaok	
165	4/13	tuesvie	24	gaok	
166	4/14	vedusvie	25	gaok	
167	4/15	tuorvie	26	gaok	
168	4/16	feridbui	27	gaok	
169	4/17	saturbui	28	gaok	
170	4/18	suunbui	1	dizul	
171	4/19	moenbui	2	dizul	
172	4/20	tuesvie	3	dizul	
173	4/21	vedusvie	4	dizul	
174	4/22	tuorvie	5	dizul	
175	4/23	feridbui	6	dizul	
176	4/24	saturbui	7	dizul	
177	4/25	suunbui	8	dizul	
178	4/26	moenbui	9	dizul	
179	4/27	tuesvie	10	dizul	
180	4/28	vedusvie	11	dizul	
181	4/29	tuorvie	12	dizul	

182	4/30	feridbui	13 dizul
183	5/1	saturbui	14 dizul
184	5/2	suunbui	15 dizul
185	5/3	moenbui	16 dizul
186	5/4	tuesvie	17 dizul
187	5/5	vedusvie	18 dizul
188	5/6	tuorvie	19 dizul
189	5/7	feridbui	20 dizul
190	5/8	saturbui	21 dizul
191	5/9	suunbui	22 dizul
192	5/10	moenbui	23 dizul
193	5/11	tuesvie	24 dizul
194	5/12	vedusvie	25 dizul
195	5/13	tuorvie	26 dizul
196	5/14	feridbui	27 dizul
197	5/15	saturbui	28 dizul
198	5/16	suunbui	1 sukam
199	5/17	moenbui	2 sukam
200	5/18	tuesvie	3 sukam
201	5/19	vedusvie	4 sukam
202	5/20	tuorvie	5 sukam
203	5/21	feridbui	6 sukam
204	5/22	saturbui	7 sukam
205	5/23	suunbui	8 sukam
206	5/24	moenbui	9 sukam
207	5/25	tuesvie	10 sukam
208	5/26	vedusvie	11 sukam
209	5/27	tuorvie	12 sukam
210	5/28	feridbui	13 sukam
211	5/29	saturbui	14 sukam
212	5/30	suunbui	15 sukam
213	5/31	moenbui	16 sukam
214	6/1	tuesvie	17 sukam
215	6/2	vedusvie	18 sukam
216	6/3	tuorvie	19 sukam
217	6/4	feridbui	20 sukam
218	6/5	saturbui	21 sukam
219	6/6	suunbui	22 sukam
220	6/7	moenbui	23 sukam
221	6/8	tuesvie	24 sukam
222	6/9	vedusvie	25 sukam
223	6/10	tuorvie	26 sukam
224	6/11	feridbui	27 sukam
225	6/12	saturbui	28 sukam
226	6/13	suunbui	1 leip
227	6/14	moenbui	2 leip

228	6/15	tuesvie	3	leip
229	6/16	vedusvie	4	leip
230	6/17	tuorvie	5	leip
231	6/18	feridbui	6	leip
232	6/19	saturbui	7	leip
233	6/20	suunbui	8	leip
234	6/21	moenbui	9	leip sunan
235	6/22	tuesvie	10	leip
236	6/23	vedusvie	11	leip
237	6/24	tuorvie	12	leip
238	6/25	feridbui	13	leip
239	6/26	saturbui	14	leip
240	6/27	suunbui	15	leip
241	6/28	moenbui	16	leip
242	6/29	tuesvie	17	leip
243	6/30	vedusvie	18	leip
244	7/1	tuorvie	19	leip
245	7/2	feridbui	20	leip
246	7/3	saturbui	21	leip
247	7/4	suunbui	22	leip
248	7/5	moenbui	23	leip
249	7/6	tuesvie	24	leip
250	7/7	vedusvie	25	leip
251	7/8	tuorvie	26	leip
252	7/9	feridbui	27	leip
253	7/10	saturbui	28	leip
254	7/11	suunbui	1	geler
255	7/12	moenbui	2	geler
256	7/13	tuesvie	3	geler
257	7/14	vedusvie	4	geler
258	7/15	tuorvie	5	geler
259	7/16	feridbui	6	geler
260	7/17	saturbui	7	geler
261	7/18	suunbui	8	geler
262	7/19	moenbui	9	geler
263	7/20	tuesvie	10	geler
264	7/21	vedusvie	11	geler
265	7/22	tuorvie	12	geler
266	7/23	feridbui	13	geler
267	7/24	saturbui	14	geler
268	7/25	suunbui	15	geler
269	7/26	moenbui	16	geler
270	7/27	tuesvie	17	geler
271	7/28	vedusvie	18	geler
272	7/29	tuorvie	19	geler
273	7/30	feridbui	20	geler

274	7/31	saturbui	21 geler
275	8/1	suunbui	22 geler
276	8/2	moenbui	23 geler
277	8/3	tuesvie	24 geler
278	8/4	vedusvie	25 geler
279	8/5	tuorvie	26 geler
280	8/6	feridbui	27 geler
281	8/7	saturbui	28 geler
282	8/8	suunbui	1 ticiv
283	8/9	moenbui	2 ticiv
284	8/10	tuesvie	3 ticiv
285	8/11	vedusvie	4 ticiv
286	8/12	tuorvie	5 ticiv
287	8/13	feridbui	6 ticiv
288	8/14	saturbui	7 ticiv
289	8/15	suunbui	8 ticiv
290	8/16	moenbui	9 ticiv
291	8/17	tuesvie	10 ticiv
292	8/18	vedusvie	11 ticiv
293	8/19	tuorvie	12 ticiv
294	8/20	feridbui	13 ticiv
295	8/21	saturbui	14 ticiv
296	8/22	suunbui	15 ticiv
297	8/23	moenbui	16 ticiv
298	8/24	tuesvie	17 ticiv
299	8/25	vedusvie	18 ticiv
300	8/26	tuorvie	19 ticiv
301	8/27	feridbui	20 ticiv
302	8/28	saturbui	21 ticiv
303	8/29	suunbui	22 ticiv
304	8/30	moenbui	23 ticiv
305	8/31	tuesvie	24 ticiv
306	9/1	vedusvie	25 ticiv
307	9/2	tuorvie	26 ticiv
308	9/3	feridbui	27 ticiv
309	9/4	saturbui	28 ticiv
310	9/5	suunbui	1 poiz
311	9/6	moenbui	2 poiz
312	9/7	tuesvie	3 poiz
313	9/8	vedusvie	4 poiz
314	9/9	tuorvie	5 poiz
315	9/10	feridbui	6 poiz
316	9/11	saturbui	7 poiz
317	9/12	suunbui	8 poiz
318	9/13	moenbui	9 poiz
319	9/14	tuesvie	10 poiz

320	9/15	vedusvie	11 poiz
321	9/16	tuorvie	12 poiz
322	9/17	feridbui	13 poiz
323	9/18	saturbui	14 poiz
324	9/19	suunbui	15 poiz
325	9/20	moenbui	16 poiz
326	9/21	tuesvie	17 poiz
327	9/22	vedusvie	18 poiz
328	9/23	tuorvie	19 poiz
329	9/24	feridbui	20 poiz
330	9/25	saturbui	21 poiz
331	9/26	suunbui	22 poiz
332	9/27	moenbui	23 poiz
333	9/28	tuesvie	24 poiz
334	9/29	vedusvie	25 poiz
335	9/30	tuorvie	26 poiz
336	10/1	feridbui	27 poiz
337	10/2	saturbui	28 poiz
338	10/3	suunbui	1 suet
339	10/4	moenbui	2 suet
340	10/5	tuesvie	3 suet
341	10/6	vedusvie	4 suet
342	10/7	tuorvie	5 suet
343	10/8	feridbui	6 suet
344	10/9	saturbui	7 suet
345	10/10	suunbui	8 suet
346	10/11	moenbui	9 suet
347	10/12	tuesvie	10 suet
348	10/13	vedusvie	11 suet
349	10/14	tuorvie	12 suet
350	10/15	feridbui	13 suet
351	10/16	saturbui	14 suet
352	10/17	suunbui	15 suet
353	10/18	moenbui	16 suet
354	10/19	tuesvie	17 suet
355	10/20	vedusvie	18 suet
356	10/21	tuorvie	19 suet
357	10/22	feridbui	20 suet
358	10/23	saturbui	21 suet
359	10/24	suunbui	22 suet
360	10/25	moenbui	23 suet
361	10/26	tuesvie	24 suet
362	10/27	vedusvie	25 suet
363	10/28	tuorvie	26 suet
364	10/29	feridbui	27 suet
365	10/30	saturbui	28 suet

BOHUSLAN HOLOCENE CALENDAR (LEAP YEAR)

1	10/31	medagvau	new year's day
			lalouin
2	11/1	saingua	leap year's day
3	11/2	suunbui	1 burabbui
4	11/3	moenbui	2 burabbui
5	11/4	tuesvie	3 burabbui
6	11/5	vedusvie	4 burabbui
7	11/6	tuorvie	5 burabbui
8	11/7	feridbui	6 burabbui
9	11/8	saturbui	7 burabbui
10	11/9	suunbui	8 burabbui
11	11/10	moenbui	9 burabbui
12	11/11	tuesvie	10 burabbui
13	11/12	vedusvie	11 burabbui
14	11/13	tuorvie	12 burabbui
15	11/14	feridbui	13 burabbui
16	11/15	saturbui	14 burabbui
17	11/16	suunbui	15 burabbui
18	11/17	moenbui	16 burabbui
19	11/18	tuesvie	17 burabbui
20	11/19	vedusvie	18 burabbui
21	11/20	tuorvie	19 burabbui
22	11/21	feridbui	20 burabbui
23	11/22	saturbui	21 burabbui
24	11/23	suunbui	22 burabbui
25	11/24	moenbui	23 burabbui
26	11/25	tuesvie	24 burabbui
27	11/26	vedusvie	25 burabbui
28	11/27	tuorvie	26 burabbui
29	11/28	feridbui	27 burabbui
30	11/29	saturbui	28 burabbui
31	11/30	suunbui	1 narecvie
32	12/1	moenbui	2 narecvie
33	12/2	tuesvie	3 narecvie
34	12/3	vedusvie	4 narecvie
35	12/4	tuorvie	5 narecvie
36	12/5	feridbui	6 narecvie
37	12/6	saturbui	7 narecvie
38	12/7	suunbui	8 narecvie
39	12/8	moenbui	9 narecvie
40	12/9	tuesvie	10 narecvie
41	12/10	vedusvie	11 narecvie

42	12/11	tuorvie	12	narecvie
43	12/12	feridbui	13	narecvie
44	12/13	saturbui	14	narecvie
45	12/14	suunbui	15	narecvie
46	12/15	moenbui	16	narecvie
47	12/16	tuesvie	17	narecvie
48	12/17	vedusvie	18	narecvie
49	12/18	tuorvie	19	narecvie
50	12/19	feridbui	20	narecvie
51	12/20	saturbui	21	narecvie
52	12/21	suunbui	22	narecvie
53	12/22	moenbui	23	narecvie
54	12/23	tuesvie	24	narecvie
55	12/24	vedusvie	25	narecvie viul
56	12/25	tuorvie	26	narecvie
57	12/26	feridbui	27	narecvie
58	12/27	saturbui	28	narecvie
59	12/28	suunbui	1	daidvie
60	12/29	moenbui	2	daidvie
61	12/30	tuesvie	3	daidvie
62	12/31	vedusvie	4	daidvie
63	1/1	tuorvie	5	daidvie
64	1/2	feridbui	6	daidvie
65	1/3	saturbui	7	daidvie
66	1/4	suunbui	8	daidvie
67	1/5	moenbui	9	daidvie
68	1/6	tuesvie	10	daidvie
69	1/7	vedusvie	11	daidvie
70	1/8	tuorvie	12	daidvie
71	1/9	feridbui	13	daidvie
72	1/10	saturbui	14	daidvie
73	1/11	suunbui	15	daidvie
74	1/12	moenbui	16	daidvie
75	1/13	tuesvie	17	daidvie
76	1/14	vedusvie	18	daidvie
77	1/15	tuorvie	19	daidvie
78	1/16	feridbui	20	daidvie
79	1/17	saturbui	21	daidvie
80	1/18	suunbui	22	daidvie
81	1/19	moenbui	23	daidvie
82	1/20	tuesvie	24	daidvie
83	1/21	vedusvie	25	daidvie
84	1/22	tuorvie	26	daidvie
85	1/23	feridbui	27	daidvie
86	1/24	saturbui	28	daidvie
87	1/25	suunbui	1	tisig

88	1/26	moenbui	2	tisig
89	1/27	tuesvie	3	tisig
90	1/28	vedusvie	4	tisig
91	1/29	tuorvie	5	tisig
92	1/30	feridbui	6	tisig
93	1/31	saturbui	7	tisig
94	2/1	suunbui	8	tisig
95	2/2	moenbui	9	tisig
96	2/3	tuesvie	10	tisig
97	2/4	vedusvie	11	tisig
98	2/5	tuorvie	12	tisig
99	2/6	feridbui	13	tisig
100	2/7	saturbui	14	tisig
101	2/8	suunbui	15	tisig
102	2/9	moenbui	16	tisig
103	2/10	tuesvie	17	tisig
104	2/11	vedusvie	18	tisig
105	2/12	tuorvie	19	tisig
106	2/13	feridbui	20	tisig
107	2/14	saturbui	21	tisig
108	2/15	suunbui	22	tisig
109	2/16	moenbui	23	tisig
110	2/17	tuesvie	24	tisig
111	2/18	vedusvie	25	tisig
112	2/19	tuorvie	26	tisig
113	2/20	feridbui	27	tisig
114	2/21	saturbui	28	tisig
115	2/22	suunbui	1	poroj
116	2/23	moenbui	2	poroj
117	2/24	tuesvie	3	poroj
118	2/25	vedusvie	4	poroj
119	2/26	tuorvie	5	poroj
120	2/27	feridbui	6	poroj
121	2/28	saturbui	7	poroj
122	2/29	suunbui	8	poroj
123	3/1	moenbui	9	poroj
124	3/2	tuesvie	10	poroj
125	3/3	vedusvie	11	poroj
126	3/4	tuorvie	12	poroj
127	3/5	feridbui	13	poroj
128	3/6	saturbui	14	poroj
129	3/7	suunbui	15	poroj
130	3/8	moenbui	16	poroj
131	3/9	tuesvie	17	poroj
132	3/10	vedusvie	18	poroj
133	3/11	tuorvie	19	poroj

134	3/12	feridbui	20	poroj
135	3/13	saturbui	21	poroj
136	3/14	suunbui	22	poroj
137	3/15	moenbui	23	poroj
138	3/16	tuesvie	24	poroj
139	3/17	vedusvie	25	poroj
140	3/18	tuorvie	26	poroj
141	3/19	feridbui	27	poroj
142	3/20	saturbui	28	poroj
143	3/21	suunbui	1	gaok ostaran
144	3/22	moenbui	2	gaok
145	3/23	tuesvie	3	gaok
146	3/24	vedusvie	4	gaok
147	3/25	tuorvie	5	gaok
148	3/26	feridbui	6	gaok
149	3/27	saturbui	7	gaok
150	3/28	suunbui	8	gaok
151	3/29	moenbui	9	gaok
152	3/30	tuesvie	10	gaok
153	3/31	vedusvie	11	gaok
154	4/1	tuorvie	12	gaok
155	4/2	feridbui	13	gaok
156	4/3	saturbui	14	gaok
157	4/4	suunbui	15	gaok
158	4/5	moenbui	16	gaok
159	4/6	tuesvie	17	gaok
160	4/7	vedusvie	18	gaok
161	4/8	tuorvie	19	gaok
162	4/9	feridbui	20	gaok
163	4/10	saturbui	21	gaok
164	4/11	suunbui	22	gaok
165	4/12	moenbui	23	gaok
166	4/13	tuesvie	24	gaok
167	4/14	vedusvie	25	gaok
168	4/15	tuorvie	26	gaok
169	4/16	feridbui	27	gaok
170	4/17	saturbui	28	gaok
171	4/18	suunbui	1	dizul
172	4/19	moenbui	2	dizul
173	4/20	tuesvie	3	dizul
174	4/21	vedusvie	4	dizul
175	4/22	tuorvie	5	dizul
176	4/23	feridbui	6	dizul
177	4/24	saturbui	7	dizul
178	4/25	suunbui	8	dizul
179	4/26	moenbui	9	dizul

180	4/27	tuesvie	10 dizul
181	4/28	vedusvie	11 dizul
182	4/29	tuorvie	12 dizul
183	4/30	feridbui	13 dizul
184	5/1	saturbui	14 dizul
185	5/2	suunbui	15 dizul
186	5/3	moenbui	16 dizul
187	5/4	tuesvie	17 dizul
188	5/5	vedusvie	18 dizul
189	5/6	tuorvie	19 dizul
190	5/7	feridbui	20 dizul
191	5/8	saturbui	21 dizul
192	5/9	suunbui	22 dizul
193	5/10	moenbui	23 dizul
194	5/11	tuesvie	24 dizul
195	5/12	vedusvie	25 dizul
196	5/13	tuorvie	26 dizul
197	5/14	feridbui	27 dizul
198	5/15	saturbui	28 dizul
199	5/16	suunbui	1 sukam
200	5/17	moenbui	2 sukam
201	5/18	tuesvie	3 sukam
202	5/19	vedusvie	4 sukam
203	5/20	tuorvie	5 sukam
204	5/21	feridbui	6 sukam
205	5/22	saturbui	7 sukam
206	5/23	suunbui	8 sukam
207	5/24	moenbui	9 sukam
208	5/25	tuesvie	10 sukam
209	5/26	vedusvie	11 sukam
210	5/27	tuorvie	12 sukam
211	5/28	feridbui	13 sukam
212	5/29	saturbui	14 sukam
213	5/30	suunbui	15 sukam
214	5/31	moenbui	16 sukam
215	6/1	tuesvie	17 sukam
216	6/2	vedusvie	18 sukam
217	6/3	tuorvie	19 sukam
218	6/4	feridbui	20 sukam
219	6/5	saturbui	21 sukam
220	6/6	suunbui	22 sukam
221	6/7	moenbui	23 sukam
222	6/8	tuesvie	24 sukam
223	6/9	vedusvie	25 sukam
224	6/10	tuorvie	26 sukam
225	6/11	feridbui	27 sukam

226	6/12	saturbui	28	sukam
227	6/13	suunbui	1	leip
228	6/14	moenbui	2	leip
229	6/15	tuesvie	3	leip
230	6/16	vedusvie	4	leip
231	6/17	tuorvie	5	leip
232	6/18	feridbui	6	leip
233	6/19	saturbui	7	leip
234	6/20	suunbui	8	leip
235	6/21	moenbui	9	leip sunan
236	6/22	tuesvie	10	leip
237	6/23	vedusvie	11	leip
238	6/24	tuorvie	12	leip
239	6/25	feridbui	13	leip
240	6/26	saturbui	14	leip
241	6/27	suunbui	15	leip
242	6/28	moenbui	16	leip
243	6/29	tuesvie	17	leip
244	6/30	vedusvie	18	leip
245	7/1	tuorvie	19	leip
246	7/2	feridbui	20	leip
247	7/3	saturbui	21	leip
248	7/4	suunbui	22	leip
249	7/5	moenbui	23	leip
250	7/6	tuesvie	24	leip
251	7/7	vedusvie	25	leip
252	7/8	tuorvie	26	leip
253	7/9	feridbui	27	leip
254	7/10	saturbui	28	leip
255	7/11	suunbui	1	geler
256	7/12	moenbui	2	geler
257	7/13	tuesvie	3	geler
258	7/14	vedusvie	4	geler
259	7/15	tuorvie	5	geler
260	7/16	feridbui	6	geler
261	7/17	saturbui	7	geler
262	7/18	suunbui	8	geler
263	7/19	moenbui	9	geler
264	7/20	tuesvie	10	geler
265	7/21	vedusvie	11	geler
266	7/22	tuorvie	12	geler
267	7/23	feridbui	13	geler
268	7/24	saturbui	14	geler
269	7/25	suunbui	15	geler
270	7/26	moenbui	16	geler
271	7/27	tuesvie	17	geler

272	7/28	vedusvie	18	geler
273	7/29	tuorvie	19	geler
274	7/30	feridbui	20	geler
275	7/31	saturbui	21	geler
276	8/1	suunbui	22	geler
277	8/2	moenbui	23	geler
278	8/3	tuesvie	24	geler
279	8/4	vedusvie	25	geler
280	8/5	tuorvie	26	geler
281	8/6	feridbui	27	geler
282	8/7	saturbui	28	geler
283	8/8	suunbui	1	ticiv
284	8/9	moenbui	2	ticiv
285	8/10	tuesvie	3	ticiv
286	8/11	vedusvie	4	ticiv
287	8/12	tuorvie	5	ticiv
288	8/13	feridbui	6	ticiv
289	8/14	saturbui	7	ticiv
290	8/15	suunbui	8	ticiv
291	8/16	moenbui	9	ticiv
292	8/17	tuesvie	10	ticiv
293	8/18	vedusvie	11	ticiv
294	8/19	tuorvie	12	ticiv
295	8/20	feridbui	13	ticiv
296	8/21	saturbui	14	ticiv
297	8/22	suunbui	15	ticiv
298	8/23	moenbui	16	ticiv
299	8/24	tuesvie	17	ticiv
300	8/25	vedusvie	18	ticiv
301	8/26	tuorvie	19	ticiv
302	8/27	feridbui	20	ticiv
303	8/28	saturbui	21	ticiv
304	8/29	suunbui	22	ticiv
305	8/30	moenbui	23	ticiv
306	8/31	tuesvie	24	ticiv
307	9/1	vedusvie	25	ticiv
308	9/2	tuorvie	26	ticiv
309	9/3	feridbui	27	ticiv
310	9/4	saturbui	28	ticiv
311	9/5	suunbui	1	poiz
312	9/6	moenbui	2	poiz
313	9/7	tuesvie	3	poiz
314	9/8	vedusvie	4	poiz
315	9/9	tuorvie	5	poiz
316	9/10	feridbui	6	poiz
317	9/11	saturbui	7	poiz

318	9/12	suunbui	8	poiz
319	9/13	moenbui	9	poiz
320	9/14	tuesvie	10	poiz
321	9/15	vedusvie	11	poiz
322	9/16	tuorvie	12	poiz
323	9/17	feridbui	13	poiz
324	9/18	saturbui	14	poiz
325	9/19	suunbui	15	poiz
326	9/20	moenbui	16	poiz
327	9/21	tuesvie	17	poiz
328	9/22	vedusvie	18	poiz
329	9/23	tuorvie	19	poiz
330	9/24	feridbui	20	poiz
331	9/25	saturbui	21	poiz
332	9/26	suunbui	22	poiz
333	9/27	moenbui	23	poiz
334	9/28	tuesvie	24	poiz
335	9/29	vedusvie	25	poiz
336	9/30	tuorvie	26	poiz
337	10/1	feridbui	27	poiz
338	10/2	saturbui	28	poiz
339	10/3	suunbui	1	suet
340	10/4	moenbui	2	suet
341	10/5	tuesvie	3	suet
342	10/6	vedusvie	4	suet
343	10/7	tuorvie	5	suet
344	10/8	feridbui	6	suet
345	10/9	saturbui	7	suet
346	10/10	suunbui	8	suet
347	10/11	moenbui	9	suet
348	10/12	tuesvie	10	suet
349	10/13	vedusvie	11	suet
350	10/14	tuorvie	12	suet
351	10/15	feridbui	13	suet
352	10/16	saturbui	14	suet
353	10/17	suunbui	15	suet
354	10/18	moenbui	16	suet
355	10/19	tuesvie	17	suet
356	10/20	vedusvie	18	suet
357	10/21	tuorvie	19	suet
358	10/22	feridbui	20	suet
359	10/23	saturbui	21	suet
360	10/24	suunbui	22	suet
361	10/25	moenbui	23	suet
362	10/26	tuesvie	24	suet
363	10/27	vedusvie	25	suet

364	10/28	tuorvie	26 suet
365	10/29	feridbui	27 suet
366	10/30	saturbui	28 suet

NAMES

abraham (DJAN) Abraham
abrahamik (DJAN) Juedeo-Christian-Muslim religion
adrenochrome (DJAN) adrenochrome
afganesten (DJAN) Afghanistan
Agkistrodon contortrix mokasen
(DJAN) Northern Copperhead – nodmea cuoertosba
Agkistrodon piscivorus
(DJAN) Eastern Cottonmouth – lesgao cacmafba
ahasuerus (DJAN) Persian king
alexandros hos megass
(DJAN) Alexander the Great
algidus (DJAN) Jonirna heaven
aljeria (DJAN) Algeria
aljezeera (DJAN) Aljezeera news network (Populist)
allah (DJAN) Word for God in Arabic
alys (DJAN) Alice
annann (DJAN) female name
andoras (DJAN) Andorra
arabias (DJAN) Kingdom of Saudi Arabia
argentine (DJAN) the Argentine
aristokratie (DJAN) aristocratic
aristoteles (DJAN) Aristotle, Greek Philosopher
assyria (DJAN) Assyria Nineveh capital
athiopien (DJAN) Ethiopia
aufklarung (DJAN) The Enlightenment
austreilia (DJAN) Australia (sasargao)
azerbeijan (DJAN) Azerbaijan
bahamas (DJAN) Bahama
barbar (DJAN) barbarian
baugr (DJAN) Baugr (ring countries)
beljem (DJAN) Belgium
belgarias (DJAN) Bulgaria
belrosias (DJAN) Belarus
bentlis (DJAn) Bentley, an automobile
beschneidung (DJAN) circumcision
bibel (DJAN) Jewish tanak with Christian godil: the Bible
bilavraits (DJAN) Bill of Rights

bitcoin (DJAN) Bitcoin
black (DJAN) Afro-American
bohuslan holocen
(DJAN) Bohuslan Holocene Calendar
bomeniez (DJAN) the land of Bohemia
boyd (DJAN) Colonel John Boyd Cycle or "OODA Loop"
boznise hertigovinias
(DJAN) Bosnia and Herzegovina
branch davidian
(DJAN) a splinter group from 7th Day Adventists
brapia grimm (DJAN) Brothers Grimm
anders behring breivik
(DJAN) Anders Behring Breivik
british (DJAN) British (England, Scotland, Wales etc)
burab (DJAN) first month
burgher (DJAN) a successful member of the middle class
caliphat (DJAN) Caliphate - Islamic theocracy
kompostelas (DJAN) Compostela
carias (DJAN) Sharia - Islamic law
casleun (DJAN) Whistle language found in Loglandia
catholic (DJAN) Catholic universal usually Roman Catholic
ceikspir (DJAN) Shakespeare
cekaina (DJAN) shekinah shekinah glow; presence of god
celamon (DJAN) Solomon
charash (DJAN) carpenter or mason
cherokee (DJAN) American Indians orig. from N. Carolina and Tennessee
cibariez (DJAN) Land of Arabia
cikagos (DJAN) Chicago
cincinnati (DJAN) Cincinnati, city of
ciperises (DJAN) Albania
circumlocutio
(DJAN) Giving the run around
Crotalus horridus
(DJAN) Timber Rattlesnake – bacmubluu ratelluzba
daid (DJAN) third month
demokrat (DJAN) democrat
demokratie (DJAN) democratic
denmak (DJAN) Denmark

deoxyribonucleic
(DJAN) DNA deoxyribonucleic acid
(DaiNaizA is legal)
dhimmis (DJAN) Muslim concept of dhimmitude
diadochis (DJAN) successors
josef dietrich
(DJAN) Josef Dietrich
diktator (DJAN) dictator
diktatur (DJAN) dictatorship
djan (DJAN) John - Christian apostle
djebraltar (DJAN) Gibraltar
djorg terin (DJAN) George the Third
djunguos (DJAN) China (Jung Gwo) (junaggao)
doen (DJAN) Odin
doitc (DJAN) German - the language
doitclant (DJAN) Germany (dotacgao)
dizul (DJAN) seventh month
dostoievskis (DJAN) Dostoevski
eisaus (DJAN) Esau
ellen vanin (DJAN) Isle of Man
eminent domain
(DJAN) right of government to take land for
private and/or public use
espanias (DJAN) Spain
espaniol (DJAN) Espanio'l The Spanish language
estis dilgais (DJAN) Estonia
farisalios (DJAN) Pharisees, a Jewish sect
fellap II (DJAN) Phillip II
ferid (DJAN) Friday
firdaus (DJAN) Muslim paradise
flanjez (DJAN) Phalanx
forojar (DJAN) Faroe Islands
nathan bedford forrest
(DJAN) Nathan Bedford Forrest
fox (DJAN) Fox news network Conservative
frass (DJAN) France (faresgao)
fredrik (DJAN) Fredrik
freemasons (DJAN) Freemasons
freharr (DJAN) The jonirna name of Hell
gaok (DJAN) sixth month
geibriel (DJAN) Angel Gabriel
geler (DJAN) tenth month
gernzis (DJAN) Guernsey
gizur (DJAN) Christian terrorist in Iceland
gloyn (DJAN) Name of this form of globa
godil (DJAN) Christian New Testament

golaiyq (DJAN) Philistine soldier
grasic (DJAN) Great City - capital city
gregorianisch
(DJAN) Gregorian Calendar
herschel grynszpan
(DJAN) a Jewish assassin
heinz guderian
(DJAN) Heinz Guderian
gung ho (DJAN) work together
gurkha (DJAN) Gurkha British soldier from Nepal
halouin (DJAN) Halloween
hammurapi (DJAN) Babylonian king and law giver
harbinger (DJAN) fore-shadows what is to come
harvard (DJAN) Harvard University
hellas (DJAN) Greece (lelongao)
herman (DJAN) Herman
herold (DJAN) Harold
hierosolyma (DJAN) Jerusalem, city in the Levant
hjalti (DJAN) Christian terrorist in Iceland
holocen (DJAN) holocene
Homo sapiens (DJAN) Humans
horten (DJAN) German airplane inventors
iakob (DJAN) Jacob
idumean (DJAN) Edom
iecmeil (DJAN) Ishmael
iehovan (DJAN) God of Judaism
illuminati (DJAN) Illuminati Judeo-Christian Caliphate
indien (DJAN) India
inglec (DJAN) English Language
inglynt (DJAN) England (nelaclanba)
irak (DJAN) Iraq
iran (DJAN) Iran
reland (DJAN) Ireland
islant (DJAN) Iceland
italias (DJAN) Italy
iunaitedsteits
(DJAN) United States of America
iunivrrsitis (DJAN) university
iunivrr'sitis (DJAN) university
thomas jonathan jackson
(DJAN) Thomas Jonathan Jackson
jehanne d'ark
(DJAN) Joan of Ark
jonir (DJAN) Mjollnir
jetshak (DJAN) Isaac
jormungand (DJAN) Serpent Being - Ophidia

Ostaran (DJAN) sotar 1st full moon after spring eqinox
judah (DJAN) southern kingdom of ancient Israel
juedchristentum (DJAN) Judeo-Christendom
kalifat (DJAN) caliphate - office of a caliph
kanadas (DJAN) Canada
kangres (DJAN) congress
kol nidre (DJAN) prayer for the annulment of private vows
kolchose (DJAN) collective farm
kolisiaum (DJAN) colosseum
kolossai (DJAN) Book of the Bible
kommunismus (DJAN) Communism
kommunist (DJAN) Communist
konservatis (DJAN) Conservative
konstantin grayn (DJAN) Constantine the Great
constitution (DJAN) constitution
korann (DJAN) Muslim Bible
david koresh (DJAN) leader of the Branch Davidian
kosovos (DJAN) Kosovo
kriket (DJAN) Brand name of a cigarette lighter
iesus krist (DJAN) Jesus Christ
kro'atian (DJAN) Croatia
kueeiker (DJAN) Quaker An English/American religious group
lakota (DJAN) the seven tribes of the Western Sioux
lalouin (DJAN) Halloween
latin (DJAN) Latin
latvias dilgais (DJAN) Latvia
leadic (DJAN) Government by Leaders
lectenstein (DJAN) Liechtenstein
leip (DJAN) ninth month
lepu'is (DJAN) Lepuy, French city
levant (DJAN) Syria, Lebanon, Jordan, and Israel
liberalis (DJAN) liberal
liberalismus (DJAN) liberalism
libertas (DJAN) Liberty Statue of (Isis or Ishtar)
Limulus polyphemus (DJAN) An anthropomorphic horse shoe crab
charles augustus lindbergh (DJAN) Lindbergh
loair (DJAN) Loire, French river
lokin (DJAN) Norse god of mischief
lopet (DJAN) Thor's heavenly kingdom

luis karyl (DJAN) Lewis Carroll
lukas (DJAN) Luke
luksemberg (DJAN) Luxembourg
mahdi (DJAN) Muslim messiah
marchen (DJAN) fairy-tale
masidonian (DJAN) Macedonia
mejerorsag (DJAN) Hungary
mekkas (DJAN) Mecca, city in Saudi Arabia (Hejaz)
merokiez (DJAN) The land of the USA Americans
metciha (DJAN) Christian messiah
mexiko (DJAN) mexico
midtezmur (DJAN) Mediterranean Sea
mineapolis (DJAN) Minneapolis
misr (DJAN) Egypt
moen (DJAN) Monday
moldovas (DJAN) Moldova
moltas (DJAN) Malta
monekos (DJAN) Monaco
montenegros (DJAN) Montenegro
john singleton moseby
(DJAN) John Singleton Moseby
moses (DJAN) Moses
MSNBC (DJAN) MSNBC news network Liberal
muhammad (DJAN) Originator of Islam
murphy (DJAN) Murphy's Law
nedelants (DJAN) Netherlands
elliot ness (DJAN) Law enforcement executive
ninus (DJAN) ancient city of Nineveh
opposite Mosul
nipon (DJAN) Japan
nurvana (DJAN) a place or state of oblivion,
Buddhism
norbeschneidung
(DJAN) uncircumcision
norgess (DJAN) Norway (noreggao)
narec (DJAN) second month
oktober (DJAN) October
oorah (--) Sound made by US Marine
ophidia (DJAN) A serpent being who opposes
the Desert Gods
oprichnina (DJAN) Operational arm of the mulaklei; see
toper
optimates (DJAN) best men, roman political party
overn (DJAN) Auvergne
ouranos (DJAN) (christian) heaven
overn (DJAN) Auvergne

pakkumann (DJAN) Pac Man game character
pemmican (DJAN) Dried meat, fat and berries, trail food
pitr (DJAN) Peter
platonos (DJAN) Plato
poiz (DJAN) twelfth month
poroj (DJAN) fifth month
polskas (DJAN) Poland
populares (DJAN) popular, roman peoples party
portojisas Dilgais (DJAN) Portugal
primo geniture (DJAN) primacy of first born
prucas (DJAN) Prussia
qios (DJAN) New Testament Father God
qomas (DJAN) Thomas, Apostle
qorr (DJAN) Thor - God of thunder. God Almighty.
quas (DJAN) Ophidia's home
grigory yefimovich rasputin (DJAN) Rasputin
reles (DJAN) Ireland
republik (DJAN) republic/republik
ribonucleic (DJAN) RNA ribonucleic acid (RaiNaizA is legal)
romas (DJAN) Rome, city in Italy (Vatican)
erwin rommal (DJAN) Erwin Rommal
rosias (DJAN) Russia (rusakgao)
rumanias (DJAN) Romania
rurik (DJAN) Ryurik
saim (DJAN) Thailand
sakatvias (DJAN) Georgia
san merinos (DJAN) San Marino
satur (DJAN) Saturday
scheifdreck (DJAN) scheissdreck bullshit
seminar (DJAN) seminar
senatus (DJAN) Senator, Roman Senator
seperos (DJAN) Cyprus
serbijas (DJAN) Serbia
shimshon (DJAN) Israeli war plan to pull the roof down
sitingbul (DJAN) Sitting Bull
julias sizar (DJAN) Julius Caesar
skatland (DJAN) Scotland
skeqes (DJAN) Scythian
slovakies (DJAN) Slovak
slovinis (DJAN) Slovenia
sofis (DJAN) Sophie

sofokles (DJAN) Sophocles
sozialismus (DJAN) socialism
spetsnaz (DJAN) brigad spetsialnogo naznacheniya
iosef stalin (DJAN) Joseph Stalin
sueslan (DJAN) Switzerland aka Cvaits
suet (DJAN) thirteenth month
sukam (DJAN) eighth month
sumis (DJAN) Finland
sunan (DJAN) Festival of Sunna/ Midsummer
suschi (DJAN) suschi, Japanese food
suun (DJAN) Sunday
svalbad (DJAN) Svalbard
sverias (DJAN) Sweden
tairannos (DJAN) Tyrant
taiuan (DJAN) Taiwan
tanak (DJAN) The Jewish Testament
paul tarsuss (DJAN) Christian Apostle
tatowierung (DJAN) tattoo
tcek dilgais (DJAN) Czech Republic
terkies (DJAN) Turkey
ticiv (DJAN) eleventh month
timbuktu (DJAN) Timbuktu
tiqology (DJAN) antiquity replace archeology
tisig (DNAN) fourth month
theodosius nerin (DJAN) Theodore the First
torah (DJAN) law and wisdom in jewish scriptures
Triturus vulgaris (DJAN) An anthropomorphic salamander
trivium (DJAN) study of grammar, rhetoric, and logic
olaf tryggvason (DJAN) Christian terrorist as King in Norway
tues (DJAN) Tuesday
tuor (DJAN) Thursday
djorg uacington (DJAN) George Washington
uiguam (DJAN) wigwam
uipipis (DJAN) Uipipis, town in Loglandia
Ukrain (DJAN) Ukraine
uneted kengdom (DJAN) United Kingdom
urstaraix (DJAN) Austria
Usidae (DJAN) name of an anthropomorphic bear
USMC (DJAN) United States Marine Corps
vatikensitcis poldis (DJAN) Vatican City

vedus	(DJAN) Wednesday
vietnam	(DJAN) Vietnam
virginia	(DJAN) Virginia
vitgenctain	(DJAN) Wittgenstein
vuygrofi	(DJAN Xlang name, disrespectful
weihnachten	(DJAN) Christmas (blessed night)
woman	(DJAN) Woman
wright	(DJAN) American airplane inventors
xias	(DJAN) Former name of Loglandia xi,as
ykhud	(DJAN) a Jewish assassin
ysrael	(DJAN) Israel
ziankis	(DJAN) Yankee person of Northeast United States
zlang	(DJAN) Language of Loglandia b4 Loglan
-iez	(DJAN) is the land of i.e. reviez = dreamland
-as	(DJAN) suffix to form a feminine name

HELPS

1 A Day - ne delgua
2 One Word Sentences - ne pumliu sijlue
3 Mi and You - mi ze tu
4 This and That - ti ze ta
5 Mees and Youes - mo ze too
6 Eye Witness - le mekbui vizkie
7 Address - lo poi jmika takruu
8 Time - lo ckecoe
9 Week Day Days - le likbai delgua
10 Months of the Year - lo menbui je lo ninbai
11 Day - delgua
12 Location - sitvae
13 Colors - kolbuo
14 Upper case letters - grogau pabbui
15 Number - numca
16 Arithmetic - numca beprii
17 Adjectives - cejlui
18 Driving - rivkea
20 Forms - fombui
21 Multiple/Set rora/setfa
23 Measures - melku
24 Sixteen Words - neso pumliu
25 Helping Verbs - selruu kakcue ci pumliu
26 Direction/s - dirni
27 Affixes made with "r" - perefba
28 Quantity - cnabei

29 Container - veslei
30 Body - korbui
31 Organs - roganmou
32 Clothes - refba
33 Actions - nu kakcue
34 Tenses - ckecoe
35 Logical Connectives - lodduu djidea
36 Causal Connectives - ckosou djidea
37 Connectives - djidea
38 Closure - klona
39 Case Tags - nu sitvae sanvai
40 Attitudinal - pu dirvae
41 Discursive Modifiers - disciu cejlui
42 Mixtures - misfa
43 Modal Operators - pifgoi nomcau bepba
44 Food - baglei
45 Memory System - dricii sisfeu
46 Acronyms - pevmao
47 No - no
48 Animals - nimba (faspeo nimba)
49 Greek - lelongao
50 Scientific Measures - sesluu po melku
51 Dog - kagba
52 Dewey Decimal System - buksrositba po keskoe sisfeu
53 Roman Numerals - romangao numpabba
54 Who What When Where How -
55 Vitamin - vitamlei
58 Chess - cevtoa
59 Conversion - cenja
60 Spelling - pabkiu
61 Weather - tetvie
62 Abnormal Word Order - no nomcau purliu nitgia
63 Sounds - sonluu
64 Linnean Classification
65 Holy Days - senba delgua
66 Pnomatopoeia Marker – sue
67 Cooking – kokkae
68 Disease – poi maldio
69 Flowers - lorbui

-- Astronomy – tarsesba
-- Biology – livsesba
- Chemistry - kemsesba
-- Computer - cadba
-- Economics - pujsissesva

-- Game Termanology - gamenva purliu
-- Geography - lanba sesba – sitsesba
-- Mathematical Formula – numsesba madfomjou
-- Picture Art – tcularlei
-- Grammar - takrulsetfoi
-- Rhetoric - retikfiu
-- Logic - lodduu

1 A Day - ne delgua

ciddio D awakens to P from S
cidna N is awake
cidro K awake awakens D
faiprou K flip/flips D 180 degree from axis N
K nuo faiprou = K rolls (self) over
birzoi K crawls from S to D by via V
rolzoi K rolls from S to D by via V
skika K sits -/in B
saczoi K start from S to D by via V
sadka K stands up -/in B
sadro K stands D on -/in B
tecka K stretches
tecrii K stretches reaches to D for P
kapba B is open
kapro K opens D
kapruu K opens D by via V
klona N is closed
kloro K closes D
nu kloro D is closed by K
kloruu K closes D by via V
sefkae K sets B to on in D
sefkeu K sets B among (increases) F
sefkuo K (sets)picks-up B from S
sitvae sefzieK replace/replaces S with P
felreo K (fall/s)drops D to D
vrero K (hand)manipulates D
vrekea K hands B to D from S
sacdoe D start K producing doing P
topzia K adjusts S for function P
morze K kills (turns off) output P -/in B
zakro K crushes D -/in B

```
zakruu       K crushes D by via ((finger (pinch),
                         hand(squeeze), arm(hug))V
folesrii     K (flippers)wave to D for purpose P
tonzea       K twists wrings P from S
busro        K step to on in D
buszoi       K step from S to D by via V
dzoruo       K walk to D from S by via V
birruo       K crawls bellys to D from S by via V
rolro        K rolls D
krokae       K flow pours B to (into) D
lufkea       K lifts B to D from S under gravity field N
lufruu       K lifts D by via V
retro        K lays D on -/in B
retka        K lie down on -/in B
bedka        K beds retires -/in B
sosgao       G is sleeps/sleepier more than J
soska        K sleeps is asleep

2 One Word Sentences - ne pumliu sijlue

denvoi       V danger D N
selruu       K help D V
zosbui       B police F
faggua       V fire S
kerba        B air
cutba        B water
baglei       B food N
kicrai       K doctor D B V
medbui       B hospital F
pegluu       B hole S
luzba        B snake
kosmai       B consul S N
marbui       B market F
gidbui       B garden/yard F
kovfa        F curve B
stizua       K stop V
tizbui       B station F
gozba        B bus
tasluu       B taxi S
botba        B boat
tcaba        B vehicle
crebui       B train
pailba       B airplane
soikba       B helicopter
potkei       K post B D S V
telbai       B telephone C
```

catle B map F S
gakruu K harbor D V

3 Me and You - mi ze tu

mi I/me/myself
tu you/yourself/thee/thou
loi hello
eo please
sia thank you
sie expressing apology
siu you're welcome
uu uu, sorry in the sense of regret but not apology
loa goodbye
hu who/whom/what (subject) vihu, nahu, coihu
hu denvoi What is dangerous?
ie What/What did you say?
ie da namluu tu
What X is your name?
ti this
ta that
he is what (predicate)
ti he This is what?
ta he That is what?

4 This and That - ti ze ta

near far
ti ta this that

just immediate
past future
toi toa the last or about to be mentioned sentence

tio tao the last or about to be mentioned situation

Predicate variable -

dua is(does) the former, 1st free predicate variable

dui is(does) the latter, 2nd free predicate variable

da moi gotruo ice da dui
He intended to go, and he did.

ei da gotruo
Is it the case that he went?

ia da dui
Yes, he did.

5 Mees and Youes - mo ze too

	alone	set	separate
I alone	mi		
I + audience		mu	mo
I + others		miu	mio
I + audience + others		muu	muo
You alone	tu		
You + audience		tou	too
You + audience + others		tuu	tuo

6 Eye Witness - le mekbui vizkie

tu pa vizkie hu	You saw who?
da he durzuo	He/she was doing what?
tio navi he	That happened when and where?
tu pavi he	You were when and where?

7 Address - lo jmika takruu

rie	D risde B K	Sire/Your Grace
kae	K ckaro D	Sir/Madam
nue	B nutmea V D	Mr./Mrs./MS
fie	K remro D	Comrade/Brother/Sister
die	D dipdeu K	Dear

lirolitos rie	Emperor Hirohito (Head of State)
no kae	No Sir/No Ma'am
iansen nue	Mr. Johnson (Mrs., Ms.)
marias fie	Sister Marie (Brother, Comrade)

ctefanas die	Dear Stephanie (Dear....)(-as added to create a feminine form of a name - optional)

8 Time - lo ckecoe

jokba	B is a clock
ckeca	C is the time of B (i.e. present time)
ckecoi	C is the time of V (i.e. time of an event)
joknau	N measures C in clocks (use 24 hour clock)
ta jokba	That is a clock.
vihu le jokba	Where is the clock?
lio 1524 na ckeca le jokba	It is now 3:24 P.M.
lio 2100 fa ckecoi le vlutue	9 P.M. is the dance.
le vlutue fa joknau te jorbai	The dance lasts three hours.
ho ckeca na	What time is it now?
ti netemara	It is 1300.
la neten	Thirteen.
nisefovoj	Seven forty eight A.M.
1559j (nefefevejei)	1559 hours. 3 P.M.
neteman	Thirteen hundred. 1 P.M.
pau lio rima ninbai	Several hundred years ago.

9 Week Days - le likbai delgua

suun	Sunday	suunbui BF
moen	Monday	moenbui BF
tues	Tuesday	tuesvie VF
vedus	Wednesday	vedusvie VF
tuor	Thursday	tuorvie VF
ferid	Friday	feridbui BF
satur	Saturday	saturbui BF

10 Months of the Year - lo menbui je lo ninbai

burab	neri menbai	burabbui BF	first month
narec	tori membai	narecvie VF	second month
daid	teri membai	daidvie VF	third month

tisig	fori menbai	tisigvau VC	fourth month
poroj	feri menbai	porojbui BF	fifth month
gaok	sori menbai	gaokbui BF	sixth month
dizul	seri menbai	dizulbui BF	seventh month
sukam	vori menbai	sukamvie VF	eighth month
leip	veri menbai	leipvie VF	ninth month
geler	neniri nembai	gelerbui BF	tenth month
ticiv	neneri menbai	ticivbui BF	eleventh month
poiz	netori menbai	poizbui BF	twelfth month
suet	neteri menbai	suetbai BC	thirteenth month

11 Day - delgua

midna natna	N mid-night
teri nibna	N third watch
natbui	B night F
fori nibna	N fourth watch
pasgao litna	N dawn
delgua broda	D day break
delgua	V day S
mozbui	B morning F
midna delnui	N is noon from day S
futgao mozna	N afternoon
delgua romva	V sun down
futgao litme	B evening F
neri nibna	N first watch
tori nibna	N second watch

12 Location - sitvae

jiu PA infix -jiu- which can be used to merge PA class operators with A-jiu-B meaning roughly A-and then-B or "proceeding from A to B" then replacing each of the compound location operators with a -jiu- form that is, vuva would be replaced by vujiuva

vi	in	zlebui	B in/inside F
va	near	cniba	B near B
vu	far	darge	G far B J C

mi vi le tasluu — I am in the taxi.
mi zleka le tcaba — I am in the vehicle.

mi va le faggua — I am near the fire.
mi cnizua le faggua — I am near the fire.

tu vu le cutba — You are far from the water.
tu darka le cutba — You are far from the water.

vi	in
vijiuvi	around in somewhere/ milling about
vijiuva	out a short way
vijiuvu	out a long way
vii	throughout a small place
via	" a medium place
viu	" a large place
va	near
vajiuvi	in from a short way
vajiuva	past a short way
vajiuvu	away from
vu	far
vujiuvi	in from far away
vujiuva	toward
vujiuva	meaning roughly A-and then-B or "proceeding from A to B"
vujiuvu	past a long distance away
vizi	right here
viza	in this small place
vizu	in this large place
vazi	near this spot
vaza	near this place
vazu	near this region
vuzi	far from this spot
vuza	far from this place
vuzu	far from this region

13 Colors - kolbuo

redgao	G red J
buggao	G blue J
pezgao	G yellow J
nosgao	G orange J
pukgao	G purple J
veggao	G green J
labgao	G white J
girgao	G grey J
kuggao	G black J
rongao	G brown J
rasgao	G brass J
zvagao	G gold J
zaggao	G silver J
bonazgao	G bronze J
cuoergao	G copper J
corumgao	G chrome J
navegbuggao	G indigo J
vejpukgao	G ultraviolet J

14 Alphabet - Upper and lower case letters - grogau zea cmaje

pabbui

ai = aye aye. **ei = day hay**

OLD		NEW	OLD		NEW
ama	A	ziama	afi	a	zia
bai	B	bai	bei	b	bei
cai	C	cai	cei	c	cei
dai	D	dai	dei	d	dei
ema	E	ziema	efi	e	zie
fai	F	fai	fei	e	fei
gai	G	gai	gei	g	gei
ima	I	ziima	ifi	i	zii
jai	J	jai	jei	j	jei
kai	K	kai	kei	k	kei
lai	L	lai	lei	l	lei
mai	M	mai	mei	m	mei
nai	N	nai	nei	n	nei
oma	O	zioma	ofi	o	zio
pai	P	pai	pei	p	pei
rai	R	rai	rei	r	rei

sai	S	sai	sei	s	sei
tai	T	tai	tei	t	tei
uma	U	ziuma	ufi	u	ziu
vai	V	vai	vei	v	vei
zai	Z	zai	zei	z	zei
xai	X	xai	xei	x	xei
yma	Y	ziyma	yfi	y	ziy
wma	W	ziwma	wfi	w	ziw
hai	H	hai	hei	h	hei
qai	Q	qai	qei	q	qei

Xrusteyf Bach/Bax(bahkh) Kruschev/Xrusteyf (KHROOS-chuhf)
Wma French bleu
The five letters below represent the letterals for "da" and "ba"
series of little words. They are used in mathematics.

da = X	gaohai = da
de = Y	ziyma replaces yma uh
di = W	gaovai = di
do = H	hai
du = Q	gaokai = du
ba = x	gaohei = ba
be = y	ziy replaces yfi (ziuh replaces "uhfi")
-- = w	gaovei = w
bo = h	hei hay
bu = q	gaokei = q
xei = x	Xrusteyf Bach/Bax(bahkh) Kruschev/Xrusteyf (KHROOS-chuhf)
ziy = y	ziuh
ziw = w	zieu in French bleu
hei = h	hey
qei = q	they

15 Number - numca

ne	1/one
to	2/two
te	3/three
fo	4/four
fe	5/five

so 6/six
se 7/seven
vo 8/eight
ve 9/nine
ni 0/zero
ma 00/zero zero
moa 000/zero zero zero
pi (.) decimal point 0.1 = 1/10; 0.2 = 1/5;
pipine = 1%; pipineni = 10%; pipifeni 50%; pipinema = 100%

Count outloud:
ne...to...te...fo...fe...so...se...vo...ve...
neni...nenn...neto Read this: ne ee to ee te ee fo ee fe. Or ne, silent pause, to, silent pause, te, etc. Read all digits from left to right: 8496 = vofoveso, 0.5 = nipife, 1001 = nemane, 1900072 = nevemoseto (ni, ma, and mo just mean one, two, or three zeros). Hint: The stress produced by reading street signs, house numbers, and vehicle license plates while riding around as a passenger is enough to quickly imprint these numbers into your mind.

16 Arithmetic - numca beprii

pi decimal point: nipine 0.1; nipinifo 0.04
: sipinine at most 1/100 th
: sapiveni/almost 90/100 ths
: sapinive/almost 9/100 ths
pipi percent/pipivo/eight percent/8%
: pipivoni/eighty percent/80%
: supipine/at least 1%
: sipipineni/at most 10%
sa almost all/about
si at most/at most one of
su some/some of/at least/at least one of
ra all/each/every
re most/most of
ri several/a few of
ro much/much of
ru enough/enough of
ni 0/zero/no/none of
ne 1/a/an/one/one of
to 2/two/two of
te 3/three/three of
fo 4/four/four of

```
fe      5/five/five of
so      6/six/six of
se      7/seven/seven of
vo      8/eight/eight of
ve      9/nine/nine
-ma     -00/-hundred
-moa    -000/-thousand
pio     plus/and( +)
nio     minus/less(-)
piocenio plus and minus : 37,000 +/- 500n (years)
tia     times/multiplied by
kua     over/divided by
pea     positive
nea     negative
bie     is a member of class/set - mathematical
                the equal sign "="
hie     initial parenthesis
hiu     close parenthesis
cie     < /is less than
cio     > /is more than
sua     to the ___th power
suu     the ___th root of ___
zoa     '/single prime math
zoo     "/double prime math
gie     ([) initial left bracket
giu     (]) right bracket
pi      ./decimal point
pipi    percent; pipivo = 8%
lio     the number ___
lau     introduces unordered list of set elements.
        The commas are zeia for sets. We emulate the
                notation fx; y; zg for sets.
lua     closes unordered list of set elements
lou     introduces a list
luo     closes a list
kujba   B is the reciprocal to B

se pio fo bie nene              7 + 4 = 11
nefo nio nese bie nea te        14 - 17 = -3
to tia fo bie vo                2 x 4 = 8
tofe kua neni bie topife        25/10 = 2.5
to sua te bie vo                2 cubed = 8
to suu to bie nepifonefo        The square root of 2 =
                                        1.414
```

(Use children's math flash cards to master basic arithmetic. However, it is not possible to "read" more than simple equations using these little words as the language now stands. For now, dumb show and several short expressions will suffice. f(Z) = Z^2 + C (le numpujlei je zai bie zai sua to pio cai *not correct Gloyn*))

17 Adjectives - cejlui

slagau	G slow J C
kukgea	G fast J C N
molgao	G soft J
tadgao	G hard J
sivgao	G silent J
clagau	G loud J
linna	N line B B
kovfa	F curve B
falpoa	P false N
tuslei	B true N
smugau	G smooth J C
rofgao	G rough J
licgau	G thin J C
totgau	G thick J C
corgau	G short J C
laggau	G long J C
congau	G deep J C
conje	J shallow G
latgea	G light weight J C N
tidgea	G heavy J C N
cmaje	J small G
grogau	G big J C
jargau	G narrow J C
kubgau	G wide J C
litgau	G light (see) J C
rakgau	G dark J C
dragao	G dry J
cetgao	G wet J
fibgau	G weak J C
folgau	G strong J C
klegau	G cold J C
gofgau	G hot J C
fuggoi	G stiff J N
slogeo	G steep J D
nitgia	G neat J V
fotgau	G fatter J C

18 Driving - rivkea

tcaba B is an auto/truck/vehicle
rivkea K drives B to D from S under conditions N
rivkuo K drives B from S to D by/via V
rivtii K drives under conditions N
rivkei K drives B to D from S by/via V
glikei K guide B to D from S by/via V
rifbui B is a wheel of F
rifkei K wheel B to D from S by/via V
tendai D increases in amount C
tenzui K increases V in amount C
fitlao B is a foot used by K for purpose P (i.e. a pedal)
tenba B is the accelerator
jugba B is the clutch
rekbui B is the brake of F
jugro K grabs grip D -/in B
vrebui juglu B is a hand grip used by K
jugdea D grip D -/B
levbui B is a lever of F
fitluu levluu B is a pedal of S
zbapie P is the ratio of S divided by C
skanau N is the scale system of units for measuring C among F
prikuo K behind(follows) B from S to D by/via V
prikei K behind(follows) B to D from S by/via V
zribui B is a street of F
bozvou V is an avenue to D from S -/in B
buvbui B is a boulevard of F
rodbue B is a road to D by/via V
rutbua B is the route to D from S by/via V
sepojva V is a mirror
krome B flow from S to D
kromo B flow from S to D by/via V
kroba B is some flow (traffic)
krokae K flow pours B to D
muvruo K moves D to S by/via V
tondai D twists in amount C
tonkei K twists B to D from S by/via V
tonruo K twists to D from S
cijbeu B bridge/span D farbeu B arches over D

20 Forms - fombui

radba	B is a circle
rolbui	B is a cylinder of F
skoba	B is a screw/bolt
karbui	B is a heart of F
negbui	B is an egg of F
mrabeu	B is a mark spot on D make by B
zarba	B is a cross
kesenba	B is a crescent
facluu	B is a flag of S
bulba	B is a bulb
rebba	B is some a loaf of bread
cupba	B is some a cake
sinibda	D is a pie containing B
torusba	B is a torus (donut shaped)
bamba	B is a ball
gokba	B is a hook
rinbeu	B is a ring
kurfa	F is a square with vertices B
piridbai	B is a pyramid with base/side C and height C
fezkurfa	F is a diamond with vertices B
sakiklei	B is a cone with characteristics N
rodusba	B is a sword
rakal	B is a fractal
lacbui	B is a shell of F
parobba	B is a parabola
roalba	B is a hyperbola
lipeslei	B ellipse with characteristics N
tera fomfa	F is a triangle with vertices B
sora fomfa	F is a hexagon with vertices B
vora fomfa	F is a octagon with vertices B
me lii X krepia	X-ray xaiynkrepia or gaohaiynkrepia
me lii Y fombui	Y shape ziymaynfombui
me lii L trubui	L structure laiyntrubui
me lii V sodbui	V wing vaiynsodbui
me lii A rambui	A frame ziamaynrambui

21 Multiple/Set rora/setfa

---------- indefinite ----------

++ multiple ++	++ set ++
ni pumliu (zero words)	nicu bukmou (none whether or not they are all books)

---------- definite ----------

++ multiple ++	++ set ++
le so bamba (The six balls)	leu fo kupmea (The set of four cups)

22 Time - ckecoe lio 5muek; lio 2muems

milfao sekvau	V	measure C in milliseconds 5muem-s
sekvau	V	measure C in seconds 20mues
minbai	B	measure C in minutes 15muem
jorbai	B	measure C in hours 24muej
dravau	V	measure C in days 3mued
likbai	B	measure C in weeks 26muel
menbai	B	measure C in months 3muem
ninbai	B	measure C in years 80muen
dekfa ninbai	B	measure C in decades 6mued-n
jekfa ninbai	B	measures C in centuries 2muej-n
kilfa ninbai	B	measures C in milleniums 10muek-m
megfa ninbai	B	measures C in million years 1muem-n
gigfa ninbai	B	measures C in billion years 4.5mueg-n

23 Measures - melku lio 5muek; lio 8muem-m

milfao mevbai	B	measures C in millimeters 200m-m
cenfao mevbai	B	measures C in centimeters 20muem-m
mevbai	B	measures C in meters 300muem
kilfa mevbai	B	measures C in kilometers 50k-m
sorara lecba mevbai	B	measures C in cubic meters 30mues-l-m
lemca	C	is a hectare 10,000 square meters 1muel
milfao gambai	B	measures C in milligrams 60muem-g
gambai	B	measures C in grams 2mueg
kilfa gambai	B	measures C in kilograms 200muek-g

milfao lirbai B measures C in milliliters 15muem-
llirbai B measures C in liters 3muel

cesbai B measures C in degree Celsius 20mueC
varbai B is a gas above temperature C 100mueC

silbai B shake at frequency C and amplitude C
slebai B measures C in byte 439muek-b
kubitbai B measures C in qubit Quantum computing

vlobai B measures C in volts 120mueV
lofvau V measures C in ohm 1muegaoozi
vasbai B measures C in watts 1500muev
zikbai B is a cycle of C default 1/sec 60muez

cnabei B is a amount/quantity C on diminsion N
-bui B is an amount/quantity FCN
melku K measures B to be amount C in dimension N
vatbao B has a value of C to D for P

24 Sixteen Words - neso pumliu

ponrou K own D under system N
tokkuo K take B from S
cugkae K say B to D
madzea K make P from S
dzabia B exists to D under N
donkae K give B to D
durzuo K do V to D -/in B
getmia K get B from S for purpose P
gotruo K go to D from S by/via V
kamzoi K come from S to D by/via V
lipka K keep B
vizkie K see B against background N
simse S seem to be B to D under conditions N
zunkei K send B to D from S by/via V
sefkae K set B to on D//sefkuo K set/pick B from S
letdoi D allow/let/permit K do V under N
-te K let D by/via V under N

25 Helping Verbs - po selruu pumliu

roi	ai	will (royal will)
kau	--	can
fui	oe	should
foi	oa	must
nui	oi	may objective sense

26 Direction/s - dirni

nodmea	B is north of V
nodmea leslei	B is northeast of N
lesgao	G is east more than J
sucdiu lesdiu	D is southeast of S
sucdiu	D is south of S
sucdiu vupdiu	D is southwest of S
vupgao	G is west more than J
nodmea vuplei	B is northwest of N

dirni	N is the direction of B to D from S
dirce	C sixty degree is the direction of B to D from S
dircoe	C two hundred seventy degree is the direction from the river S to the road D

dzoreo	K walk East D to the city D from the lake S via the highroad V
pepreu	K runs North D to the cabin D via le lake edge V

27 Affixes and/or made with "r" - perefba

Be careful how you use these "affixes".

nor	no	no/ not/ non/ nor-/ -nor-/ -nor affix
pir	pi	point /./
ner	ne	1
tor	to	2
ter	te	3
for	fo	4
fer	fe	5
sor	so	6
ser	se	7
vor	vo	8
ver	ve	9
nir	ni	0

sar	sa	almost all... affix
sir	si	one or none/at most one of... affix - abbrev. Of sine, at most/ only/ just… of, upper bound marker
sur	su	some/any/at least one of… affix - abbrev. of sune, at least …of, lower bound mark, indefinite
rar	ra	all
rer	re	most
rir	ri	few
ror	ro	many

28 Quantity - cnabei

votfa	Y	yotto	F is yotta of F 10E24
zetfa	Z	zetgo	F is zetta of F 10E21
zebfa	E	exa	F is an exa quintillion of B 10E18
vekfa	P	peta	F is a quadrillion peta of B 10E15
teffa	T	terho	F is a trillion fold USA of B 10E12
gigfa	G	gigdo	F is a billion-fold of B 10E9
megfa	M	megdo	F is a million-fold of B 10E6
kilfa	k	kilto	F is a thousand-fold of B 10E3
jekfa	h	hekto	F is a hundred-fold of B 10E2
dekfa	d-a	dekto	F is ten-fold of B 10E1
decfao	d	decti	F is a tenth of F 10e-1
cenfao	c	centi	F is a hundredth of F 10e-2
milfao	m	milti	F is thousandth of F 10e-3
mikfao	µ	mikti	F is a millionth of F 10e-6 meo - µ
nanfao	n	nanti	F is a billionth of F 10e-9
pikfao	p	pikti	F is a trillionth USA of F 10e-12

fejfao f femto F is a quadrillionth of F 10e-15

jirfao a atto F is a quintillionth attometer of F 10e-18

zepfao z zepto F is * of F 10e-21

vocfao y yocto F is yocto of F 10e-24

29 Container - veslei

badjou B is a bundle package of P
ctaba B is some tin Sn/50
ctalei B is a tin (can) containing N
saklei B is a sack of N
budda D is a box containing B
bapda D is a bottle containing B
rabluu B is a drawer full of S
bakda D is a bucket containing B
nruda D is a barrel drum containing B
najba B is a knife
fokba B is a fork
putba B is a spoon teaspoon
panba B is a pan
patba B is a pot, a deep container
ketda D is a kettle containing B
kupmea B is a cup of for V
pocbui B is a pocket of F
plaba B is a plate
gisba B is some glass
gisda D is a glass containing B
congau G is deep more than J by amount C
conda D is a deep thing (bowel) containing B
pejba B is a sponge
klaba B is some cloth
rocba B is a brush
pazba B is a pad
sraba B is a mattress/pad/pallet
mubluu B is some wood from S
vleluu B is some clay from S
tibba B is some iron Fe/26
ctaba B is some tin Sn/50
luminba B is some Aluminum Al/13
gavba B is some steel
zagba B is some silver Ag/47

ruberba	B is some rubber
palasba	B is some plastic

30 Body - korbui

keflu	B is the hair of K
tosbui	B is the head of F
mapluu	B is the face from S
mekbui	B is the eye of F
sogbui	B is the ear of F
nazbui	B is the nose of F
mafbui	B is the mouth of F
cigbui	B is the tongue of F
datluu	B is a tooth from S
tivbui	B is the chin of F
ganotluu	B is the jaw from S
snebui	B is the neck of F
barbui	B is the arm of F
lebbui	B is the elbow of F
kasopbui	B is the wrist of F
vrebui	B is the hand of F
dedluu	B is the finger from S
bumbui	B is the thumb of F
tcibui	B is the chest of F
papbui	B is the breast teat of F
birbui	B is the belly of F
pribui	B is the back of F
vrobui	B is the buttock butt of F
gasbui	B is the anus of F
tulbui	B is the leg of F
nizbui	B is the knee of F
nakelluu	B is the ankle of S
fitluu	B is the foot from S
jotluu	B is the toe from S
pigbui	B is the penis of F
vagbui	B is the vagina of F
bonbui	B is the bone of F
skubui	B is the skull of F
cpibui	B is the spine of F
jigbui	B is the hide/rind/skin of F
soderbui	B is the shoulder of F
soderdjibui	B is the shoulder joint of F
kasoplu	B is the wrist of K
kibosbui	B is the hip/hips of F
kibosbui djidea	D hip joint to D
nakelluu	B is the ankle form S

skubui B is a/the skull of F
ganotluu B is the jaw from S
clobonbui B is the collarbone of F
soderblabui B is the scapula of F
merusbui B is the humerus of F
radusbui B is the radius bone of F thumb
lubanbui B is the ulna bone of F l.f.
vevobbui B is a vertebrae of F
pelivbui B is the pelvis of F
sodbonbui B is the ilium of F(pelvis)
femurbui B is the femur of leg F
tiiabbui B is the tibia of F
fibulbui B is the fibula of leg F

calesbui B is a scale of fish F
sipanbui B is a fin of F
giligbui B is the gill of F

ropluu B is a horn from S
jetipbui B is a/several hoof(s)
folesbui B is a flipper of F
sodbui B is a wing of F
bekusbui B is a beak of F
loacbui B is the cloaca of F defecating and urinating orfice in birds and reptiles
vigbui B is the tail of F

31 Organs - roganmou
lugbui B is the brain of F
cpibui B is the spine of F
musbui B is a muscle of F
nefbui B is the nerve of organism F
karbui B is the heart of F
felegbui B is the lung of F
jigimle B is the vein of F from S
dugamba B is an artery
bokotbui B is the stomach of F
banatbui B a/pair of tonsil(s) of F
vrabui B is the liver of F
linipbui B is the spleen of F
nisukbui B is a kidney of F
manacbui B is an appendix of F
visbui B is the viscera gut innards of F
figbui B is the gonad of F, a sexual organ

32 Clothes - refba

butba	B is a boot/pair of boots
cucba	B is a shoe/pair of shoes
zozba	B is a/pair of socks
pamba	B is a pair of pants
gujba	B is a belt
cufbei	B is a shirt measuring (size) C on scale dimension N
clobui	B is the collar of F
legba	B is a necktie
makba	B is a coat
sobba	B is a hat cap headgear bonnet
pagbeu	B is a hood coat hood garment to D
robba	B is a robe
gluba	B is a glove
pelluu	B is a hide leather from S
klaba	B is some cloth
lulluu	B is wool from S
cacpia	P is some cotton from S
colbui	B is silk of F
lasgao	G is elastic more than J
gokba	B is a hook
bobbui	B is the button of F
zeperbui	B is the zipper of F
navbeu	B is a knot/tie between cords D
rinbeu	B is a ring around D
kirba	B is a skirt
besba	B is a blouse
copba	B is a dress

vrebui zozba/or/ vrezozba
B is are hand socks or mittens
snebui klaba/or/ sneklaba
B is a neck cloth or scarf

33 Actions - nu kakcue

snaka	K swallow B
gagze	K cough P
tsaka	K sneeze
vamze	K vomit P -/in B
-ro	K vomit D
-ka	K vomit -/in B
pusluu	B is spit from S
-ka	K spits -/in B

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   -ze       K   "    P -/in B
sveluu       B is sweat from S
   -tii      K sweats under N
picluu       B is urine from S
   -ka       K urinates -/in B
ctubui       B is excrement of F
   -ze       K defecates P -/in B
   -ka       K   "       -/in B
varbai       B measures C in gas
   -ka       K gases -/in B
vosluu       B is a tear/tear drop from S
temro        K breathes D
   -zo       K breathes P (i.e. exhale)
   -zoe      K   "      S (i.e. inhale)
   -rue      K   "      D from S
vizkie       K sees B against background N
blero        K looks at D
nibziu       K watch S doing/being V
   -rii      K   "     D for output P
tircua       K hear V, a sound, under N
   -ba       B   "  (no). B is deaf
   -ka       K   "  B (nu B is heard)
   -zoe      K   "  S (listens to S)
sutvae       V is the scent emitted by B in medium N
   -zua      K smell/smells V emitted by B in medium N
   -zoe            K smell/smells S
   -ba       B is a/the scent
   -ze       K smell/smells P -/in B
gusbui       B is the taste of F
   -goe      G is tastier than J to K
   -ro       K tastes D -/in B
   -gao      G is tastier than J in B in amount C
ctoro        K touch/touches D
filruu       K feels D about V
   -zia      K   "   S for P
sascua       K senses V under N
```

34 Tenses - ckecoe

1st of the pair relates the point of speech to the reference point in narration.
2nd of the pair relates the reference point to the event.

PERFECT
papa had ----ed
napa has ----ed
fapa will have ----ed

COINCIDENT (reference point & action)
pana was then ----ing --- were then ....ing
nana is just now ----ing
fana will be ----ing

PROGRESSIVE (predicted action)
pafa was going to ---- were going to
nafa is now going to ----
fafa will be going to ----

HABITUAL
pua habitually ----ed
nua habitually ----s
fua will habitually ----

CONTINUOUS
pia continuous past tense: was -ing/being ----
nia meanwhile, concurrent
fia continuous future tense: will be -ing/being ----

SUBJUNCTIVE
mia subjective - not possible with current restraints (before an argument or "le po" clause) mias-jae F mental place where S causes V by thinker K
vie objective - possible if supporting requirements are in place (before an argument or "le po" clause) viet-mao B is a possible place where S causes P via V under N
nacevi indicative - possible at a certain time and place (before an argument or "le po" clause)

35 Logical Connectives - lodduu djidea

1	a	and/or
2	((noa))	if then, only if DELEATE – NONSENSE - MEANINGLESS
3	anoi	if, if not
4	noanoi	either not----or not----and possibly both
5	nuu	whether p, q
6	u	whether or not (think of "u" like and/or of "a". This is not the same as "nuunoi" below)
7	onoi	----or----but not both
8	o	if and only if
9	nou	not p, whether q
10	nuunoi	whether p, not q
11	e	and
12	noe	not----and----
13	enoi	----and not----, except, except that
14	noenoi	not----and not----
7a	noo	----or----but not both, double "O"s were not allowed in Old Loglan.

alternation	1 -4
conjunction	14, 13, 12, 11
equivalence	11, 6, 8
independence	5, 10, 9, 7
implication	2
disjunction	7

36 Causal Connectives - ckosou djidea

BECAUSE	THEREFORE
kou	nukou
moi	numoi
rau	nurau
soa	nusoa

ALTHOUGH	NEVER THE LESS
nokou	nunokou
nomoi	nunomoi
norau	nunorau
nosoa	nunosoa

37 Connectives - djidea

a between arguments and between predicates

ca only between the terms of metaphor or to form connectives among the predicate words comprising a metaphor

ka ki or may be used between arguments, predicates, sentences

ica used only between sentences

38 Closure - klona

je - descriptive link. also JEPA **gue**
jue - descriptive link. also JUEPA **gue**

ji - identifying (argument) **gui**
ja - predicating (argument) **gui**
jie - restrictive (set membership) **gui**
jae - nonrestrictive (set membership) **gui**
jao - nonrestrictive clauses **gui**
jio - restrictive clauses **gui**

le po - Clause **guo**
Closes term sets within a sentence & prepositions at end of sentence **guu**

Closes phrases before commands **gu**
fa le fu suvruu gu gotruo
After the service, go.

Use GU to differentiate 'apa' 'a pa' and 'apa pa'. These three forms become 'apa', 'agu pa', and 'apa gu pa'. Use the GU to form complex time, space and logical connective constructions.

GU is not the same as a comma. **gu**

39 Case Tags - nu sitvae sanvai

B	**beu**	**bekba**	**-/in**	**Patients, Parts, Properties**
C	**cau**	**cnabei**	**by/for**	**Quantities, Amounts, Values**
D	**dio**	**dirni**	**to**	**Recipients, Beneficiaries, Destinations**
F	**foa**	**floss**	**of**	**Wholes, Sets, Collections**
G	**goa**	**grogau**	**than**	**Greater in greater/lesser relationships**
J	**jui**	**cmaje**	**than**	**Lessers in lesser/greater relationships**
K	**kao**	**kakcue**	**-/by**	**Actors, Agents, Doers**
N	**neu**	**newfound**	**under**	**Conditions, Fields, Circumstances**
P	**pou**	**pujzei**	**out**	**Products, Outputs, Purposes**
S	**sau**	**sacbui**	**from**	**Sources, Origins, Reasons, Causes**
V	**veu**	**vetnea**	**by/via**	**Events, States, Deeds, Means, Routes, Effects**

40 Attitudinal - pu dirvae

ai	**yes/I will**
ae	**I hope so/that/to**
ao	**yes/I want to/will try**
au	**I don't care**
ea	**let's/I suggest that**
ee	**caution/careful/take care (pronounced eh-eh)**
ei	**is that so/is it true**
eo	**please/will you let me**
eu	**on the supposition that**
ia	**yes/certainly/conviction**
ie	**What did you say/which/who/what**

ii maybe/perhaps/possibly/it is possible than
io I expect/probably/I think so/moderate belief
iu I don't know/absence of knowledge or belief

oa I/he/they must
oe I/he/they should
oi Yes/I-he-they may subjunctive sense
ou never mind/so what

ua there/that's it/finally
ue indeed/oh!/surprise
ui fine/good pleasure
uo what/annoyance
uu sorrow only | see - sie expressing apology

41 Discursive Modifiers - disciu cejlui

bea for/as example/illustration/instance/sample
biu Hence it is possible that
buo however/but/on the contrary
cea that-is/in-other words/namely
ceu Anyway/in any case/anyhow
cia similarly/like the foregoing
coa In short/sum/brief/concisely/summarily/summing up
dau Hence is is probable that
dou given/(by)(per)hypothesis/assumption
fae and vice versa
fao finally/in conclusion
feu in fact/actually
gea again/I repeat
kuo usually/customarily
kuu generally/generalizing
nao now/next, sign of new topic/paragraph
nie in detail/looking closely
pae etc./et cetera/and so forth
piu in particular
rea clearly/obviously/of course
saa roughly/simplifying
sii apparently/evidently
sio certainly/certain to be
sui also/too/moreover/besides/as well/in addition(neither/either/nor see LOD Loglan Online Dictionary)
taa in turn/sequence
toe respective/respectively
voi skipping details/without going into details

zou by the way/incidentally

42 Mixtures - misfa

aeio	I hope probable
aeno	I hope/wish not to
aiai	Yes Yes, Amen
aifazi	just going to/about to
aino	certainly not/of course not/ unwillingness
aiui	I will - happily/Gladly
biumia	might possibly be (before “le po” clause)
ciebi	< = less than equal [see noicie]
cieyncni	-bai <less near>[B-C] B isnearly/ almost, not quite as large as quantity C.
ciobi	> = is more than equal [see noicio]
coi hu	according to what rule
daumia	should probably be (before “le po” clause)
diihu	why?/for whom?/on behalf of whom?
duohu	how?/in what manner?/in what way?
euia	Isn't it? Don't you?
eu mu	What if we
facenoina	After, but not now.
fiazu	From now on.
fofi	fourthly
fuipa	should have/ought to have; the injunctive past; combines fui with pa
heahu	how, with whose help, an interrogative
hopiro	How much more?
hona	How many times?
ia no	Certainly not
iceci	and, joined to; as between clauses to be treated as one; see -ci.
ioia	I expect yes
kouhu	Because of what event or why.
lemi meda	mine, use 'my x/y/w/h/q'
liahu	how?/in what manner?/like what? a question about similarity.
luihu	why?/for whom?/to please whom? a question about whose pleasure.
mouhu	why?/ what is the overall purpose of/

nahu At what time or when.

na riba at times, occasionally, now and then - literally, at, during several sometimes x

nemoasia A thousand thanks.

nera One some.

neri First

nero 1st best, toro 2nd best, neniro 10th best

nivi Nowhere

niazu all this time, a tense op. before preds

noae I don't wish, an expression of wish denial

nobi is not identical to

noibi is not identical to

noicie is not less than

noicio is not more than

noea I don't suggest, I'm not suggesting, a denial of implied intent.

noei I ask not, I'm not asking, denial that a question was asked.

noia I expect yes

noii not *possibly*/it couldn't be that..., denial of possibility

noina Don't

noipacenoina Never have and do not now

noipacenoinacenoifa Never have been, am not now, and never will be.

noiu I know something/have some idea about

nonucu whether not.....,....., bet. modified/iers, reduces to nucu, q.v.

nooa I/he/they are not required to...., denial of ethical obligation

noue I'm not surprised that....., expression of an expected result

nouo I'm not disturbed angry irritated annoyed, a denial of annoyance

nucu whether...,,,,,,,as one wd. between modifiers

nina never

nivi nowhere

ouui	It-doesn's-matter-happily
pacefa	Once, and will again be.
pacenoina	Not now/once was but not now.
papia	had been
peu mi	as for me, concerning me, re me, for my part
piacena	until and now
pira	all/ one hundred percent of some individual or whole, a quantifier
raba anoi	all/ any/ every x are y, use all x are y only if z
racu	everyone, indefinite number, acting together
ranoirisi	all minus a few at most
rara	all, each, every, infinity
rari	final/last/ultimate
rera	most, most of
rira	several, a few of
rora	much, much of, many
rura	enough, enough of
ricu	a small group, indefinite number, acting together
riro	a few of the best
rocenera	a union of
rocu	a large group, indefinite number, acting together
rimoa	a few thousand
rona	frequently, often
sa	almost/nearly all of…, abbrev. of sara
sara	is a unit
sarara	is a predicate
sanoi	almost not, a prefix
sara	almost all of..... SUCERA, SUCENOIRA Usually abbreviated as sa
sasa	around approximately of, neutral approximation, prefixed to quantifiers
sasiru	almost/nearly enough of…, negative approximation
sasisasi	almost/nearly…of…, negative approximation
sasu	barely/scarcely one of ..., a quantifier, abbreviation of sasune, q.v.

sasune	barely one of ...., usually abbreviated to sasu, q.v.
sine	at-most one of, usually abreviated as si
sinoi	more than, si as a prefix
sinoine	more than, by itself
sira	barely all that is needed
sito	at-most two of
siru	at most enough scant/scanty, not more than just enough.
poi sirura	an instance of scarity/ penury/ want/ lo poi sirura scarity/ penury/ want, mass property sisura a scarce amount of ....., or more than just enough
sisu	exactly, only, just
siomia	would certainly (before lepo clause)
sucera	some of the total
sucenoira	some and not all
suiue	even - I couldn't remember even the simplest tunes.
suna	occasionally, on some occasions
sune	at-least one of, usually abbreviated as su
sunoi	less than, a prefix
sunoira	less than all
sunoiru	less than enough
suru	at-least enough
suto	at-least two of
suzo	at-least one amount of
tecenera	trinity trilogy
tefi	thirdly
tena	thrice/ three timesra
tie hu	how?/by what means?/with what tools? a question about means.
tie no ba	not at all/by no means/in no way, lit., by no means x.
tocu	Indefinite - Some two doctors operated
tofi	Secondly
tona	Twice
tora	Twosome or a pair.
tori	Second
toro	Second quality ordinal suffix
uaue	Wow! At last, surprise
uaui	At last, good

ueui	Happily surprised (surprise-happily)
ueuo	Happily - irritated
uiou	Happily it doesn't matter.
uuoa	sorry - must/I am sorry but I-You must
uuuo	Sorrow - irritated
vihu	In what place?
vijiuvi	Milling around. (Replaces vivi)
vijiuva	Out of a short way.
vijiuvu	Out of a long way.
vajiuvi	In from a short distance.
vajiuva	Passing nearby.
vajiuvu	Leaving from nearby.
vujiuvi	In from a long distance.
vujiuva	Approaching from long distance.
vujiuvu	Passing by at a long distance.
vujiuvijiuvu	Passing through.

43 Modal Operators - pifgoi nomcau ge bepba

ciu	as much as/as little as/to the same degree
coi	according to rule/method/authority
dii	for/on behalf of----
duo	in manner/mode----/by method
hea	with----'s/help/through agent
kii	with/accompanied by----
lia	like/as/in the way that----
lui	for/in order to please----
mou	as well as/in addition to----
peu	re/concerning/as for/with regard to
sea	instead of/in place of----
tie	with----/a tool or means

44 Food - baglei

bifbui	beefsteak	tojluu	potato
jamobba	ham	fedluu	rice
toconba	bacon	segalluu	rye
svuba	chicken	gakalluu	squash
tuikba	turkey	firojbui	bean
burba	sheep	piatluu	peanut
pojba	pig	tirogluu	wheat
kenetba	duck	vaferluu	oat
gucba	goat	keilba	kale
ficba	fish	botisba	spinach
saridba	sardine	barilba	broccoli
rautba	trout	kalarba	collard
saolba	salmon	karutba	carrot

caegba	clam	lunisba	radish
garanba	shrimp	lecutba	lettuce
dabumba	halibut	pepagba	cucumber
supfa	soup	kolabluu	cabbage
saladbui	salad	letikluu	leek
soagfa	sandwich	modacluu	beet
pitazfa	pizza	pisedluu	pea
frubui	fruit	rutebluu	rutabaga
nukbui	nucleus	selorluu	celery
vinegluu	vinegar	dugesba	mushroom
manpia	milk	paetba	banana
rijba	cream	sabkolabba	sauerkraut
mruluu	butter	felisba	orange
sazba	sugar	naisba	plum
sotluu	salt	pilogba	apple
sligeo	sweet	torajba	grapefruit
sabgeo	sour	melagba	melon
kutgoe	bitter	basocluu	apricot
vailba	vanilla	birenluu	pear
cokluu	chocolate	bolipluu	pineapple
rebba	bread	firelluu	peach
cupba	cake	lidazluu	cherry
binokba	cookie	limenluu	lemon
sinibda	pie	bagomluu	lime
pitba	dough	dalurba	rhubarb
ditejba	detergent	tomatluu	tomato
foinba	hay	vineplei	grape
bafbui	berry	citenba	olive
medodba	almond	gaveerba	ginger
letunluu	walnut	peferluu	pepper
kesulluu	cashew	vibalba	onion
sapajba	straw	garujluu	garlic
molasba	molasses		

45 Memory System - dricii sisfeu

nidba	0	ni	needle
negbui	1	ne	egg
tobba	2	to	table
tezba	3	te	earth
fokba	4	fo	fork
fenba	5	fe	grass
sokba	6	so	spring
segluu	7	se	sky
svoba	8	vo	spaceship
veggao	9	ve	green

Globa Letters, unlike English, have only one sound. Use this code to change numbers into words for memory purposes.

1 = d/t = dei a tei

2 = n = nei

3 = m = mei

4 = r = rei

5 = l = lei

6 = c/h/j = cei a hei a jei

7 = g/k/q/x = gei a kei a qei a xei

8 = f/v = fei a vei

9 = b/p = bei a pei

0 = s/z = sei a zei

46 acronyms - pevmao

The following are the rules for acronyms (somewhat abbreviated, as given by JCB [James Cooke Brown] 13 Feb [19]98.

When a vowel is initial (upper case, lower case, or Greek), its 3 or 5 - letterform must be used in the expanded acronymic word (as pronounced).

Other-wise, the single letter form is used. When two upper-case vowels come together, the letter 's' is inserted as an 'upper-case hyphen'.e.g. CIA expanded is CaiIsA. AAA = ziAmasAsA; NAACP = NaiAsACaiPai.

Now eliminated are single letter abbreviations for vowels in acronyms; abbreviation with a preceding ZI is supported.

la muesai, sulfur. tomuedai (two dollars).

If a vowel follows a consonant, and is the same case, no 'hyphen' is used. e.g. NRA = NaiRaiA

If a lowercase vowel follows an uppercase consonant or another vowel, the 'hyphen' 'c' is used to indicate this. e.g. Fe = Faice, Eu = ziEmacu

An acronym in all lower-case letters could resemble a word, so the acronymic form must be written with a hyphen e.g. f-e.

Acronyms are accented on the penultimate syllable.

The acronymic names are front marked with a name marker or pause, and end marked with a pause.

Examples:

FE	**FaiE**
f-e	**feicie**
Fe	**Faice**
fE	**feiE**
At	**ziAmatei**
aT	**ziaTai**
a-t	**ziacitei**
EU	**ziEmasU**
DNA	**DaiNaisA**
Eu	**ziEmacu**
eU	**zieziUma**
e-u	**zieciu**

Similar rules would apply to numbers (which are never initial) e.g.
CO2 = CaiOto.

H2O	**HaitoO**	**B is some water**
CO2	**CaiOto**	**B is some carbon dioxide**
H2SO4	**HaitoSaiOfo**	**B is some sulfuric acid**
C5H4N4O3	**CaifeHaifoNaifoziOte**	**B is some uric-acid**
NO2	**NaiOto**	**B is some nitrogen dioxide**
U235	**ziUmatotefe**	**B is some uranium 235**
O3	**ziOmate**	**B is some ozone**
CaO	**CaicaO**	**B is some lime**
CO	**CaiO**	**B is some carbon monoxide**

KMnO4	KaiMaineiOfo	B is some potassium permanganate
Fe3O4	FaiceteOfo	B is some magnetite

47 No - no

no	-nor-	no/ nor-/ non /-nor-/-nor affix
fav-	favnie	N is the reverse of N
	favbacro	K tears down D
buf-	bufjo	V is the opposite of V under N
	bufzingao	G is dirtier than J
	bufrilgao	G is more irregular than J
-cle-	cleda	D is without B
	pescleda	D is thoughtless in B
-poz-	poztou	K oppose K under N
	lidpozbuu	B oppose religion F under conditions N
	sespozba	B is antiscientific
	venpozluu	B is an anti-venom to S
	poztaktou	K speak against K under condition N
	pozsadtii	K stands against person condition N

Note - See "Fragments and Affixes". The "predicate complex" (i.e. pozsadtou) is never defined, it is to be considered a short-cut, and is only the subject of commentary - never of definition. Each discipline defines these complexes for their own use. The complex examples in the dictionary are suggestions that may become conventions,and you can use them as is, or you can build your own.

48 Animals - nimba (faspeo nimba)

tebba	ant
nivba	bird
svaba	cat
svuba	chicken
cudba	cow
cneba	cricket
kagba	dog
ficba	fish
fulba	fly
gucba	goat

bitba	horse
sozba	insect
mukba	monkey
mokba	mosquito
mulba	mouse
nifbui	nymph
pojba	pig
ravba	rat
luzba	snake
lovba	wolf
mucba	worm

49 Greek – lelongao (Greek vowels will need attention.)

ABGDEZHQIKLMNXOPRSTUFCYW

abgdezhqiklmnxoprstufcyw

(Use gao to prefix LC letters to form UC Greek).

New	Old
azi	alpha (keyboard a)
beo	beta (keyboard b)
geo	geo gamma (keyboard g)
deo	delta (keyboard d)
ezi	epsilon (keyboard e(e short))
zeo	zeta (keyboard z)
heo	eta (keyboard h(e long)
qeo	theta (keyboard q)
izi	iota (keyboard i)
keo	kappa (keyboard k)
leo	lambda (keyboard l)
meo	mu (keyboard m)
neo	nu (keyboard n)
jeo	xi (keyboard x)
yzi	omicron (keyboard o(o short))
peo	pi (keyboard p)
reo	rho (keyboard r)
seo	sigma (keyboard s)
teo	tau (keyboard t)
uzi	upsilon (keyboard u)
feo	phi (keyboard f)
ceo	chi (keyboard c)
veo	psi (keyboard y)
ozi	omega (keyboard w(o long))

Note: This list tries to match the computer keyboard, the Greek letters, and the Globa little words.

Note: "j" and "v" are not found in Greek. "x", "y", "w", "h", and "q" were not originally in Old Loglan which had initially a 21 letter alphabet. "j" replaces "x" and the "o" takes the "w"

50 Scientific Measures - sesluu po melku

mel	-ku	K measures B to be amount C in dimension N
bec	-bai	B measures C in Becquerel activity (Bq) [activity]
bef	-vau	V measures C in ampere (A)
bel	-vau	V measures C in bel commonly used as (decfao belvau) decibel (db)
cam	-nau	N measures C in calorie 1 cal = 4.1868 joule (J)
ces	-bai	B measures C in Celsius (C)
cpo	-bai	B measures C in coulomb (C)
dal	-bai	B measures C in Dalton (a.m.u.)
dug	-coa	C is a degree on scale S
dru	-nau	N measures C in candela (Cd)
dug	-coa	C is a degree on scale S
fak	-bai	B measures C in farad (F) le mikfao fakbai = [10e-6 mue F]
gab	-bai	B measures C in gray (Gy) [absorbed dose]
jol	-bai	B measures C in joule (J) (kJ g^-1)
lej	-bai	B measures C in henry (H)
liz	-vau	V measures C in hertz (Hz)
lof	-vau	V measures C in ohm (gaoozi)
lur	-bai	B measures C in lumen (lm)
lut	-bai	B measures C in lux (lx)
mob	-bai	B measures C in mole (mol)
nez	-bai	B measures C in newton (N)
pef	-nau	N measures C in impedance (Z)
pom	-bai	B measures C in Pascal (Pa)
sil	-bai	B shake/oscillate/reciprocate at frequency C and amplitude C
ska	-nau	N is a scale system of units for measuring C among F
sle	-bai	B measures C in bit/binary digit default 1
sop	-bai	B measures C in steradian (sr)
suf	-bai	B measures C in Siemens (S)

svi -vau V measures C in Sievert (Sv) [dose equivalent]
tep -bai B measures C in tesla (T)
var -bai B is a gas above temperature C
vas -bai B measures C in watts (W) le 60mueW le soni mue ziWma or le sonimueziWma
veb -bai B measures C in webers (Wb)
vlo -bai B measures C in volts (V)
zam -bai B measures C in radian [1 radian = 57.296]
zik -bai B is a cycle of C default 1/sec

51 Dog - kagba

skika K sit -/in B
retka K rest lie-down -/in B
prikei K follow/heel to B going to D from S via V
kamruo K comes to D from S via V
getmia K get/fetch B from S for purpose P
stoka K stay with at in B
rokjao K breaks from S (ie. Stop fighting/ get out of a dog fight.)

52 Dewey Decimal System - buksrositba po keskoe sisfeu

000 - 099 kumbui nu disciu
100 - 199 sajsesna - bivsesva
200 - 299 lidnea
300 - 399 socruu sesluu
400 - 499 lenna
500 - 599 sesluu
600 - 699 plilarnua
700 - 799 larnua
800 - 899 pu smepeo po srizu
900 - 999 cisgue
le poi livka subpui
le fikpia

53 Roman Numerals - romangao numpabba

I	ziima	1	ne	
V	vai	5	fe	
X	xai	10	neni	The "ch" in Bach.
L	lai	50	feni	
C	cai	100	nema	
D	dai	500	fema	

M mai 1000 nemo

58. Chess - cevtoa
K _ G _ B _ N _ R _ P

konigbui B is the king of F
garefbui B is the queen of F
bicofbuu B is the bishop of F for religion N
niterlei B is a knight of order N
ruokbui B is the castle of F
paunbui B is the pawn of F
dosdonruu K sacrifice D in hope of V, as a piece at chess.

54. Who What When Where How -

Who ------ ------ -----
ie which?/who?/what?, a request for further identification when preceding an argument. E.g., Ie le mreba? Which man?/Which of the men?
ja who/which/that (is), non-identifying before phrases.
ji which/who is, between arguments 'x which is y'. identifying before phrases
hu who/whom/what, the argument interrogative. E.g.,
hu fa gotruo? Who will go?;
da merba hu? X is married to whom?;
hu fa durzuo hu? Who will do what?
hu namluu tu? What names you? What is your name?
jie who/which/that is one of, restrictive set membership.
jae who/which/that/incidentally is one of, non-restrictive set membership.
go of/who/which/that is…, the predicate inversion operator.

What ------ ------ -----
uo come now!/look here/oh/well/what/(that's) enough, an expression of annoyance.
vi hu where?/at what place/point in space?, a question about location.
lia hu how?/in what manner?/like what?, a question about similarity.

ie which?/who?/what?, a request for further identification when preceding some argument. E.g., Ie le mreba? Which man?/Which of the men?

hu who/whom/what, the argument interrogative. E.g., Hu fa gotruo? Who will go?; Da merba hu? X is married to whom?;
Hu fa durzuo hu? Who will do what?

he is a what?/is what kind of…?/how, the predicate interrogative, used to request a predicate phrase or word. E.g.
da he? X is a what?
da he mreba? X is what kind of man?

eu mu what if we…, a supposition.

ue indeed!/oh!/really!/well!/what…, exp./exclamation of surprise..

When ------ ------ ------

nia all the while/as long as/when/while/all along.

nia hu niahu when?/throughout what interval in time?.

na when, time coincidence, between clauses.

nazi at the time when, momentary event clauses.

na hu nahu when?/during what interval?/at what point in time?.

Where ------ ------ -----

va near where/where, before event clauses.

viza where, before spatially limited events.

vi hu vihu where?/at what place/point in space?, a question about location.

vizu where, before spatially extensive events.

vizi at the spot where, with point like events.

vi where, before event clauses, general..

Why ------ ------ -----

dii hu diihu why?/for whom?/on behalf of whom? – a question of who's represented.

moi hu moihu why/what for/in order to what?, for what motive/intention/purpose?.

rau hu rauhu why? for what reason?

lui hu luihu why?/for whom?/to please whom?, a question about whose pleasure.

kou hu kouhu why/how (did that happen)?, by what cause?.

soa hu soahu why?, by what premise?.

How ------ ------ -----
tie hu tiehu how?/by what means?/with what tools? – a question about means.
coi hu coihu how?/according to what rule/method?, a question about procedure.
duo hu duohu how?/in what manner?/in what way?.
tu he filruu How do you feel?/How are you?, i.e., good or bad.
he is a what?/is what kind of…?/how, the predicate interrogative, used to request a predicate phrase or word. E.g.
da he? X is a what?
da he mrenu? X is what kind of man?
hea hu heahu how, with whose help, an interrogative.
lia hu liahu how?/in what manner?/like what?, a question about similarity.
hu namci tu? What names you? What is your name?
ho Tu tsocue ho pilogba? You want how many apples?

55 Vitamin + mineral - vitamlei ce mimpia
B is a vitamin of type N
ti vitamlei A (pronounced: ziAma)
ta vitamlei lio 1mueB (pronounced: ne mue bai); Thiamine
ta vitamlei lio 2mueB; Riboflavin
ta vitamlei lio 3mueB; Niacin
ta vitamlei lio 6mueB; Pyridoxine
ta vitamlei lio 12mueB; Cyanocobalamin
ti vitamlei C (pronounced: cai)
ta vitamlei D (pronounced: dai)
ta vitamlei lio 2mueD (pronounced: to mue dai)
ta vitamlei lio 3mueD (pronounced: te mue dai)
ti vitamlei E (pronounced: ziEma)
ta vitamlei K (pronounced: kai)
ta vitamlei lio 1mueK (pronounced: ne mue kai)
ta vitamlei lio 2mueK (pronounced: to mue kai)

caiulba	Calcium
cuoerba	Copper
corumba	Chromium
tibba	Iron
magenba	Magnesium
manegba	Manganese
kotisba	Potassium
selenba	Selenium
zinekba	Zinc

59. Conversion - cenja

predicate	1 - 2 - 3 - 4	
nu	2 - 1 - 3 - 4	(1 & 2)
fu	3 - 2 - 1 - 4	(1 & 3)
ju	4 - 2 - 3 - 1	(1 & 4)
nufe	5 - 2 - 3 - 4 - 1	(1 & 5) see Loglan 1 122p
nufu	3 - 1 - 2 - 4	(3 & 1 & 2)
nufunu	1 - 3 - 2 - 4	(2 & 3)
nufunu	= funufu	
nujunu	1 - 4 - 3 - 2	(2 & 4)
nujunufu	3 - 4 - 1 - 2	
funu	2 - 3 - 1 - 4	(2 & 3 & 1)
fujufu	1 - 2 - 4 - 3	(3 & 4)
junu	2 - 4 - 3 - 1	
junufu	3 - 4 - 2 - 1	
junuju	1 - 4 - 3 - 2	
jufu	3 - 2 - 4 - 1	

60 Spelling - pabbui sriro

beu liu ratombui ga pumliu kamluu sau lie atom, e pabjou pou liu

rei zia tei zio mei bei ziu zii
rei ah tei oh mei bei uh(ooh) ih(eeh)

beu liu atom ga ginbeu dio lie ratombui, e funu srikau dio liu

ziateiziomei
ah tei oh mei

++ beu liu ratombui ga pumliu kamluu sau lie atom, e pabjou dio lie

reiziateiziomeibeiziuzii
rei ah tei oh mei bei ooh eeh

++++ (beu liu ratombui) (ga [pumliu sacluu (sau lie atom)]
e [(pabjou)
(dio liu rei zia tei zio mei bei ziu zii)])
(dio liu rei ah tei oh mei bei ooh eeh)

++++++ VV01 The word 'ratombui' is derived from the word 'atom,' and is
spelled "are eigh tee oh em bee you eye"

++ beu liu potonba ga pumliu kamluu sau lie proton, e pabjou dio liu
peizioteizioneibeizia
pei oh tei oh nei bei ah

++++ (beu liu potonba) (ga [pumliu kamluu liu (sau liu proton)] e [(pabjou)
(dio liu pei zio tei zio nei bei zia)])
(dio liu pei oh tei oh nei bei ah)])

++++++ VV04 The word 'potonba' is derived from the word 'proton,' and is
spelled 'pea oh tee oh en bee eigh'

++ beu liu pabjou ga pumliu kamluu sau lie pabbui, e pabjou dio liu
peiziabeijeizioziu
pei ah bei jei oh ooh

++++ (beu liu pabjou) (ga [pumliu kamluu (sau lie pabbui) e [(pabjou)
(dio liu pei zia bei jei zio ziu)])
(dio liu pei ah bei jei oh ooh)])

++++++ VV05 The word 'pabjou' is derived from 'pabbui,' and is spelled
'pea eigh bee jei oh you'

++ ratombui. . .reiziateiziomeibeiziuzii
++++ ratombui. . .rei ah tei oh mei bei ooh eeh)
++++++ VV06 ratombui. are eigh tee oh em bee you eye

++ lekonba. . .leiziekeizioneibeizia
++++ lekonba. lei eh kei oh nei bei ah

++++++ VV07a lekonba. ell ee kay oh en bee eigh

++ neunba. . .neizieziuneibeizia
++++ neunba. . .nei. eh. ooh. nei. bei. ah.
++++++ VV07 neunba. en ee you en bee eigh

++ potonba. . .peizioteizioneibeizia
++++ potonba. pei oh tei oh nei bei ah
++++++ VV08 potonba. pea oh tee oh en bee eigh

61 Weather - tetvie
ie lo tetvie
What is the weather?
hu tetguu le nerfutdelva
What is the weather tomorrow?
le segga ga kligao
The sky is clear.
le segnui ga parbui zlana
The sky is partly cloudy.
le segjeu ga zlabui flosa
The sky is cloud full.
ta kefrinzlabui
That is a hair ring cloud of F. (cirrus)
ta kefrinmonzlabui
That is a hair ring mountain cloud.
(cirrocumulus)
ta monzlabui
Those are mountain/heap clouds. (cumulus)
ta midmonzlabui
Those are middle cumulus clouds.
(altocumulus)
ta moncrizlabui
Those are mountain rain clouds.
(cumulonimbus)
ta gudtetvie monzlabui
Those are fair weather clouds. (cumulus)
ta gramonzlabui
Those are great mountain clouds. (cumulus congestus)
ta totpilzlabui
That is a layer cloud. (stratus)
ta midtotpilzlabui
That is a mid-layer cloud. (altostratus)
ta critotpilzlabui
Those are rain layer clouds. (nimbostratus)
ta crizlabui

That is a rain cloud. (nimbus)

ta zenzlabui

That is a lenz cloud. (lenticular)

le damji zlabui ga nijbai lio 2000muem

Low clouds are under 2000 meters.

le midna zlabui ga zbibai lio 2000 lio 6000muem

Middle clouds are between 2000 and 6000 meters.

le gangea zlabui ga tovbai lio 6000muem

High clouds are over 6000 meters.

le poi ganruo monbui zlabui kau tecbai lio 12,000muem

Thunder heads can reach 12,000 meters.

le kefringao e le gantotpilgao ga gangea licgau zlaga

Cirrus and cirrostratus are high thin clouds

le midmongao ga midna lelvuu zlaga

Altocumulus are mid-level clouds.

le critotpilgao e le totpilmongao ga damji lelvuu zlaga

Nimbostratus and stratocumulus are low level clouds.

hu gofca

What is the temperature?

ho cesca

How much is the temperature?

tao cesbai lio 12

It is twelve degree celcius.

ho kerba pucca

How much is the air pressure?

tao pombai lio 22.4muekPca (totopifomuekeiPaica)

It is twentytwo point four kilo pascals.

ho kerba kukca

How much is the wind speed?

le pu kerba kukgea ga melbai lio 20muekm/j (tonimuekeimeikuajei)

The air speed is 20 km/h.

le briluu ga kamluu vi hu

The wind comes from what (direction)?

le briluu ga kamluu le sucdiu vupseo

The wind comes from the south west.

le puu gofgau ga cesbai lio teni

Hot is thirty degree Celsius.

le puu koftii ga cesbai lio toni

Comfortable is twenty degree Celsius.

le puu klegau ga cesbai lio neni

Cold is ten degree Celsius.
le bisna ga kuvnea le tcada
Ice covered the car.
tio cribai lio 4muec-m (fomueceicimei)
It rained four centimeters.
le lunva ga zlebai le neri nekuafora
The moon is in the first quarter.
na hu le delgua rokva
When is day break?
le delgua rokvau je lio 17muesuet ga tuesvau lio 0621
Day break on the 17th. of suet is on Tuesday at 6:21.

62 Abnormal Word Order - no nomcau purliu nitgia

Subject Verb Object = sujecna veballei jeitdi

	SVO = SVJ	
S ga V J	ga V ga SJ	ga VJ ga S
J gi S V	JV gi S	J gi V ga S also J gi, V

gio - To support SOV(O)(SJV) word order, we add an optional component between the subject and the predicate: this is the new particle gio followed by a loose term list. We give an example:

++ la djan gio le budda ga donreo la meris
++++++ John the box is given to Mary.

punctuation schemata gaVgaSO, SVO and SOV--note that two forms, the most widespread two, are completely unmarked in Loglan--while gaVOgaS, OgiVgaS and OgiSV handle the three subdominant orders. The imperative forms are simpler. Two subject-less forms suffice for the six: the forms VO, VO and OgiV serve the three dominant patterns, and the forms VOgi, OgiV and OgiV again serve the subdominant ones. L1 309/521

63 Sounds - sonluu

cuikgue	V is a squeak from S
barekze	K barks P dog like sound

-kie	K bark at B under conditions N in amount C
ditsonruu	K bite sound snap at D about V
-gue	V is a bite sound/snap from S
gererrou	K growls growl at D under conditions N
cmamuvsonpia	P is a rustle/many small moving sounds from S
buzba	B is a buzz/hum, a droning sound
kalikvua	V is a click from K
gonogsonluu	B is the gong sound from S
gensonba	B is an echo
mocsonva	V is a grinding sound -/in B
mumze	K murmur mutter P about B
kuzsonba	B is a crack sound
sivgao	G is silent more than J
sonluu	B is a sound emitted by S
kraka	K cry call out
zisjou	B hiss P
mocsonva	V is a grinding sound in B
nelsonba	B is the ringing bell sound
reppio	P is the answer/reply/solution to question S by K
rocsonguo	V is a brush sound from S(plural) producing reaction P
siiicva	V is a screech
firkratii	K is a fear induced scream cry whimper yelp under N
liftak -ba	B is the rustle of leaves

64 Linnean Classification

konigna - Kingdom
linna - Phylum
bajpei - Subphylum
kesbuu - Class
rosba - Order
famfa - Family
gegfa - Genus
srebui - Speies

65 Holy Days - senba delgua

lalouin	- All hallows day	- medag -vau
viul	- Yule	- viul -bai

ostaran	- Easter	- sotar -bai
sunan	- Midsummer	- sunan -bai

66 Pnomatopoeia Marker – sue

S pa sue miao – Meow.
S sue iaxy – Yukk
S sue honk - Honk
S sue kuak - Quack

67 Cooking – kokkae

kokkae	K cook B for to D
bujro	K boil boils D -/in B
gekokkie	K fry fries B under N in amount time C
zanmiu	K oven/s temperature C time C object B
seamro	K steam/s D
panba	B is a pan
conplaba	B is a bowel
melputbai	B is a measuring spoon in size C
melkupbai	B is a measuring cup in size C
mismacba	B is a mixing machine

Astrology -- tarsarubna

ganbai	section of the zodiac above the eastern horizon
kucbo	relation of planets or stars to one another
solcabdai	sun burned star or planet
jmika	meeting of two stars at birthday
grubui	birth group of planets or stars
zbibui	between two houses
damji	decendant opposite the assendant
jorvijnau	point horoscope
kufbeu	one of twelve house in the zodiac
tarflilea	star fluid
brapao	birthday horoscope
feriynba	two stars or planets 72^0 apart
teriynba	two stars or planets 120^0 apart
teraynjuo	three related signs in the zodiac
zodiac	ribbon containing the planets

68 Disease – poi maldio

Cholera	kolirda
Cold	kodda

Dehydrated	cutcleda
Diphtheria	diperda
Direlda	diarrhea
Ebola	bolasda
Filariasis	filarda
Flu	fuelda
Hepatitis	vratazda
Impetigo	peligda
Leprosy	mafisda
Leukemia	leukda
Measles	measda
Meningitis	meiilda
Plague	paugda
Poliomyelitis	polimda
Rabies	rabisda
Schizophrenia	sicozda
Smallpox	salopda
Strabismus	norpobmekda
Tuberculosis	tubelda
Typhoid/typhus	tafidda

69 Flowers - lorbui

lorbui	B is a flower of F
samenbui	B is the stamen of flower F
naterbui	B is the anther of flower F
filitbui	B is a filament of flower F
pisilbui	B is the pistil of flower F
siambui	B is the stigma of flower F
sielbui	B is the style of flower F
voairluu	B is an ovary of flower S
petalbui	B is a petal of flower F
sepalbui	B is a sepal of flower F
pedicbui	B is the pedicel of flower F
stebui	B is the stem/stalk of F
bajpei	P is a branch of F
lifpia	P is a leaf from S
bulba	B is a bulb
ginbuu	B is the root of F growing in N

-- Astronomy - tarsesba

tarsesba	B is astronomy
solba	B is the Sun, la soll name
lunva	V is the Moon, la lunn name

lanetbui	B is a planet of star F
tarbui	B is a star of galaxy F
galasba	B is a galaxy
nebbui	B is a nebula in F
supovbui	B is a supernova of galaxy F
lunluu	B is a moon of planet S
merumba	B is Mercury, 1st planet of Soll
venusba	B is Venus, 2nd planet of Soll
tezba	B is Earth, la tezz name
marezba	B is Mars, 4th planet of Soll
jupitba	B is Jupiter, 5th planet of Soll
satuvba	B is Saturn, 6th planet of Soll
ranusba	B is Uranus, 7th planet of Soll
neputba	B is Neptune, 8th planet of Soll
pulotba	B is Pluto, 9th planet of Soll
manpia rutba	B is the Milky Way
rinbu	B is a ring-route/orbit of B around S
volokba	B is a volcano
sacencao	C in hours is the ascension of D
setusba	B is a sextant

-- Biology – livsesba

pasvutdzaba	B is a prokaryote
vutbanuldzaba	B is a eukaryote – plants, animals, fungi, protists

-- Chemistry - kemsesba

kemnorsap	-luu	B is a chemical compound of S plural set
lakal	-ba	B is a base/an alkaline/alkali, reacts with acid to form a salt
kembas	-ba	B is a chemical element
recfom	-luu	B is an allotrope/different form of element S
caidlakalspa	-lui	B is amphoteric/amphiprotic responds as an acid/base P to stimulus S
ratomnum	-ca	C is the atomic number/number of protons
nordisil	-fa	F is azeotropic, a mixture that cannot be seperated by distillation

disil	**-koe**	**K distill B from F under conditions N**
katal	**-jou**	**B is a catalyst for output P**
fu kemdji	**-dea**	**B is a chemical bond between D and D force that holds atoms or ions together**
pedmis	**-fa**	**F is a colloid mixture or suspensionn of very fine particles B within a fluid as fog or paint**
kemcej	**-seu**	**S is a dopant to alter properties i.e. semiconductor to P**
kiralcejpud	**-va**	**V efflorescence crystals are turned to powder by loss of water**
lekkronra	**-mea**	**B endures electrolysis decomposition by electric current V**
lekon	**-ba**	**B is an electron**
nezim	**-seu**	**S is the enzyme for output P**
caidtanol	**-ba**	**B is an ester**
bujpevnra	**-bui**	**B is the fractionation separation by boiling points of F**
normetgru	**-fa**	**F is a halogen five nonmetalic elements: fluorine, chlorine, bromine, iodine, astatine**
jiorcaob	**-fa**	**F is a hydrocarbon/organic compound of hydrogen and carbon**
cutran	**-da**	**D is decomposed by water/suffers hydrolysis**
kemnorkak	**-ba**	**B is chemically inactive inert**
kemspasti	**-ka**	**K is an inhibitor slows or stops a chemical reaction**
norcaob	**-ba**	**B is inorganic relating to non carbon compounds**
lion	**-ma**	**B an ion of S with charge C**
somer	**-ba**	**B is an *isomer* of B. same atoms but a different arrangement**
sotop	**-bai**	**B isotope with same protons C but different neutrons C**
bligof	**-cau**	**C latent heat heat absorbed or released in change of state P**
caidlakalpre	**-ba**	**B is some litmus paper red by acid/blue or reverts to blue w/alkali**
potonneunnum	**-ca**	**C is the mass number total protons and neutrons**
molek	**-bui**	**B is a molecule of F**

ganbravar	-ba	B is noble gas helium or neon for example inert or unreactive
neun	-ba	B is a neutron
caobbas	-na	N is organic refering to carbon compounds
kemnorsap	-luu	B is a chemical *compound* of S (pl.set).
somos	-bua	B moves to D from S via osmosis V
tokis	-nea	N oxides adds oxygen or removes hydrogen gain electrons periodic table
nerpar	-bui	B is a monomer of polymer F
rorpar	-fa	F is a polymer of monomer B
nergenpar	-bui	B is a monomer of F, the repeating unit of a polymer
poler	-luu	B is a polymer of S
poton	-ba	B is a proton
norbalratom	-ba	B is a radical atom or group of atoms with one or more unpaired electrons in a compound
reag	-bae	B is a reagent used in analyzing, measuring, or synthesizing other substances B in a chemical reaction V
nerctimad	-zea	K rectify, refine, or purify P from S
	-zoa	K rectify refine, purify, or separate P by means V (distillation) from S
bat	-ke	K trade B for B to in D
bat	-ka	K trade reduce oxygen B for hydrogen B to gain elections C, a reduction
	-ke	K batke le tokisba le jiorba le tendai je le lekonca
kemtrufom	-luu	B chemical formula arrangement of atoms and bonds within a molecule S
pedmis	-fa	F is a suspension mixture undissolved particles B within a fluid
dzeflidos	-luu	B is syneresis slow release of liquid from gell gelly S
sines	-zea	K synthesize/synthesis P from S
kemsepoj	-fue	V synthisis or a chemical reaction in which a compound conveys details of its atomic structure P

cilnam -luu B name of a chemical compound that details its atomic structure S
reagpru -vau V the use of a reagent/titration procedure for determining the concentration of C in solution B
nu rorparcea -dui V is a solvent of D under conditions N
kumnam -luu B is the trival name common name of a chemical compound S
djipof -cau C is the valency atoms to combine in group F
dorin -ba B is an endorphin, mask pain
dopam -ba B is some dopamine, ADS Simon Sinek
roton -ba B is some serotonin, pride
kotoc -ba B is some oxytocin, love
korot -ba B is some cortisol, stress
tesos -ba B is some testosterone, masculine
rogen -ba B is some estrogen, female
karit -ba B is some carnitine, an amino acid

-- Computer – cadba

cad -ba B I is a computer
cadrad -liu B is a computer disk containing P for system F
cadsoj -fa F is the internet
cadvivpac -bui B is a computer display/ monitor for system F
cadvizlet -bui B is a computer display/ monitor for system F
kusorluo B is a cursor on a video display P indicating the place of insertion or correction to D
drives -ba B is a memory, as of a computer etc.
dursis -seu S is a program/ programme to accomplish P
favsri -mio K erase/ deindex C from B, use also for computer files
favprosef -cii K deinstall(s) program V from system F
feksro -fa F is a computer memory of type B
feksrocna -cau C is a memory capacity of system F

feksrosef -keu K load into memory, loads B into memory F, default system RAM

fektel -bai B is a modem with speed C

fekteldur -zae K communicate(s) P by modem to D via system/ network V

fugcadrad -liu B is a computer hard disk

fuggoi cadrad -liu B is a computer hard disk

gak -bii B is a harbor computer port to D from S

gantisvav -bui B is a shift key on keyboard/ system F, the one used for the upper set of characters on the key, when this function must be differentiated from other modifier keys

litfeksro -fa F is some optical memory of type B, e.g. CD ROM Worm etc

magfeksro -fa F is some magnetic memory of type B, e.g. disk, tape, card chip etc.

norfug -goi cadrad -liu B is a computer floppy disk

norfugcadrad -liu B is a computer floppy disk

numpab -ba B is a numeral/ digit/ figure

fu pli -cue cej -ba B is functioning/ operating, carrying out a process.

propar -viu V is a function/ subroutine/ module of program F with function P

poi prosef -cii K install(s) program V on system internet F

silakfeksro -fa F is a memory chip of type B, e.g. dynamic RAM ROM etc.

srisis -jou B is a notation/ system for writing P

nu tis -keu lis -fe F is a menu of choices B in setting/ establishment N

tisvav -bea B is a shift key/ modifier key selecting value set C on keyboard/ system F, default upper case; a key which modifies the action of other keys.

tolrol -bui B is a mouse of system F, a rolling display pointer

bepsis -bui B is an operating system of F

litfeksro -fa F is some optical memory of type B, e.g. CD ROM WORM etc

pra -mie K is a processor, one who -es.

por -liu B is a program for/ to do P on system F written by K

pro -tea K programs system F to do P in device B

prodan -fuu V is a program design for a program to do P made by K

propar -viu V is a function/ subroutine/ module of program F with function P

poi prosef -cii V is an instance of a program installation

nu pro -ro mac -jou B is a programmable device for doing P e.g. microwave ovens, VCRs. looms, MIDI instruments

ribnrimac -bui B is a tape drive on system F

prolen -vie V is a programming language on system F

tisvav -bea B is a shift key/ modifier key selection value set C on keyboard/ system F, default upper case; a key which modifies the action of other keys

sisrokcej -va V is an instance of a system crash

sisrok -va V is a system crash

sedkozpro -fuo V is a virus program with effect P on system F

sri -zu K write(s) P on surface/ in document D, used also for computer output

tolbam -bui B is a trackball of system F, a display pointer

vobpus -keu K eject record B from machine F

-- Economics - po pujzei sesvaf

pujzei sesva V is the science of economics

pujsesva V is the science of economics

jusre K earns wages salary C for work P

ratce C is the price of goods services B to D from S

pecmue K pay C to D for goods services B

kedrau K offers credit to D in amount C on conditions N

kigpao P is bill in amount C for B to D from S

jenbai	B measures C in international money units
marbui	B is the market place of town district F
plirii	K uses/employs D to do P for wage/salary C
koplao	B is a company chartered by agency K for purpose P
sicbui	B is a city town of region F
fanbui	B is the farm of F
liderkei	K leads B to D from S
vedkae	K sell B to D for price C
cnoro	K insures D against hazard B for fee C
buudmao	B is a commercial bond issued by S for P

le bukmou lipva

balbai	BCC	balance
baczea	KPS	building
batke	KBBD	trade
berkea	KBDS	carry
bazdai	DC	fiscal period
bosbui	BF	bank
bosbui crocuo	KVV	bank reconciliation
bujetmeu	BVK	budget
bukdau	DCV	journal
cmegua cugba	B	income statement
catle	BFS	chart
celbai	BCC	ledger
cilbui po blero ribba	B	detail audit tape
cmaje geludca	C	petty cash
cmeluu	BS	money
cnabei	BCN	quantity
po jelgao cnobia	BDN	health insurance
po pedku cnobia	BDN	retirement insurance(Social Security)
cotro	KDB	inflate
MJT mi jettoe tu	KKC	IOU I Owe You
ctebou	BDKF	tax
cugkae premeu	BVK	contract
dascao	CDV	liabilities

djifa bukmeu	BVK	combination journal
doitcoa	CSD	debit
doitcoa ca reitcoa fombau	BCDV	debit or credit memorandum
nedoska	KB	endorses
fitbai	BC	footings
floku	KBCN	replenish
freva nu pecmue nu petmue	CKDB	prepaid expenses
fu djemuu	DCKS	creditor
fu donkae kigcoe	CSPN	accounts receivable
fu pecmue	DCKB	payee
fu spijoa	SCK	drawee
fu vekdae bukmeu	BVK	purchases journal
futgao klona po traze balbai	BCC	post-closing trial balance
futgao klona pruvo balbai	BCC	post-closing trial balance
geludca	C	cash
geludca fu donkae bukmeu	BVK	cash receipts journal
geludca pecmue	KCDB	disbursement
geludca po pecmue bukdau	DCV	cash disbursement
joralbeo	BCS	journal
godro	KDB	drain
gosgio	VPN	industry
nioklue	BPN	corporation/ incorporated
jetmuu	KCDS	owe
jusre	KCP	earns
satosca	C	asset
kapalba cugba	B	capital statement
kapalca	C	capital
kedrau	KDCN	credit
kepzo	KPC	voucher
kigdao fu donkae lislo	BFV	schedule of accounts receivable
kigpao po pecmue lislo	BFV	schedule of accounts payable
klona sefkae	KBD	closing entry
klona sefke	KBBD	closing entries

konca	C	account
konca cugbea	BCF	statement of account
koncau fombui	BF	account form
konomnoa	N	the economy
koplao	BKP	company
mea tai konca	C	T-account
nu petmue	CKDB	expenses
nu prukeu geludca balbai	BCC	verify cash balance
nu srizu po kinruu togbae	BBV	articles of partnership
nu sumcao doscao	CDV	net loss
nu sumcao ralcao	CDV	net income
nu vedkae	BKDC	merchandise
nu vedkae ratce	CVDS	cost of goods sold
pebvo citbea	BCF	special columns
pecmue	KCDB	pay
petkae	KBD	distribute
pevbai	BC	point
po baltii preba	B	balance sheet
po batke kakke	KBBD	business transaction
po drerou sefke	KBBD	correcting entry
po juprou celbai	BCC	subsidiary ledger
po kinruu kakbae	BBV	partnership
po pecmue kigpao	PCBDS	accounts payable
po ponro pizcau	CFSD	owner’s equity
po spikea konca	C	drawing account
po spozua cmemio	KCB	investment
po tolruu konfae	FC	controlling account
po topzia sefke	KBBD	adjusting entry
po topzia sefmiu	KCCB	adjusting entries
po turzia preba	B	wooksheet
po vedkae bukdau	DCV	sales journal
po zarrue nu sanvai	BVSPN	cross referencing
potmuu	KCDS	posting
pruvo balbai	BCC	trial balance
reitcoa	CSD	credit
renetmia	KBSPC	rent/rents
sapgoi sefmue	KCDB	simple entry
tocu sefke	KBBD	compound entry
tora nu lislo bukva	V	double entry
bukmou lipva	V	bookkeeping

spijoa	KCS	drawer
srijuo	BCCC	invoice
sulna ralcao	CDV	gross profit
vatbao	BCDP	value
zlebui balbai	BCC	in balance
zunkei	KBDSV	send
zvona balbai	BCC	out of balance

-- Game Termanology - gamenva purliu

movsii	S is the intent for action V by actor K under conditions N
nu duvtii	N are the findings of K in B
nu disciu	V is a topic discussed by K and K
nu tagkou	B is argued by K and K
nu ckosou	P is the effect consequence from S under conditions N
nu tiskeu	B is an option for actor K among a range of F
fu beprii nu sagruu	D is a suggestion for an operational target by K for doing V
kosmai raegmeu	B are diplomatic strategies for doing V by K

-- Geography - lanba sesba

lanba	B is land/parcel/terrain
lanbarbuu	B is a peninsula attached to landmass
F	flanked by waters N
murbarme	B is a gulf (a portion of the sea extending into land)
seperating S	from D
monbui	B is a mountain/hill of F
monbui pevbui	B is the top of mountain/hill F
laggao monbui	B is the ridge of F
monbui civbui	B is a mountain chain of landmass F
lansneloe	B is an isthmus between N and N
satelbui	B is a saddle of landmass F
pegluu	B is a hole/depression in surface S
nu vrileu	N is the valley/basin of river B draining land mass F
vevlei lanba	B is a cliff
pevbui	B is a spur (open on two sides) of F
spiluu	B is a draw from S enclosed on two sides.

monbui budba	B is a box-canyon enclosed on three sides by a mountain and two spurs
panbui	B is a pan enclosed by four sides F
cutba	B is water/body/drop of water
murbui	B is a sea surrounded by F
zuzba	B is an ocean
keanba	B is the water that circles the Earth
cujle	B is a coral of type F from source S
laticba	B is the atlantic ocean
piibba	B is the pacific ocean
sesatba	B is the indian ocean
raticba	B is the arctic ocean
lajbui	B is an island in body of water F
vrileu	B is a river draining basin N of land mass F
smoluu relbui	B is a sandbar of body of water F
vlabui	B is a lake of region/land mass F
monbui rokluu	B is a gorge of river stream S
gregoi lanbui	B is a continent of planet F
taritgao	G is more antartician than J
noricgao	G is more north American than J
sucongao	G is more south American than J
fiakgao	G is more African than J
roepgao	G is more European than J
sanosgao	G is more Asian than J
sasargao	G is more Australian than J
jitbui zbibo	B is a straight/tight place in B in reference N
lelvuu lanbui	B is a plane of landmass F
cetda lanbui	B is a swamp of landmass F
kolokbui	B is the cape of landmass F
triba lanlei	B is a forest in N
fenba lanbui	B is a prairie/grassland of F
bucbui lanbui	B is scrub/bush land of F
dragao lanbui	B is a desert of F
jugelba	B is a jungle
fanbui lanbui	B is the farmland of region F
catle	B is a map/chart of F made by S
veggao	Green is forest.
buggao	Blue is water.
kuggao	Black are manmade things.
redgao	Red are highways.
rongao	Brown are contour lines.
labgao	White is open space.
pukgao	Purple are cities.

pezgao	Yellow are restricted zones.
B nodmea V	B is north of V
D sucdiu S	D is south of S
G lesgao J	G is east of J
G vupgao J	G is west of J
lonogcoa	C is longitude from S
pirelcao	C is the latitude to D
tuslei nodba	B is true north
pu magba nodba	B is magnetic north
nodmea duvba	B is a magnetic compass
dircoe	C is the direction from S to D
dugcao	C are the degree to D via V
darcoa	C is the distance from S to D
mevca	C meters (m)
kilfa mevca	C kilometers (km)

--Mathematical Formula – numsesba madfomjou

It is not possible to speak complete mathematical formulas in the present state of the language. For now, several sentences and/or dumb show will have to suffice.

Mandelbrot Set: F [Z] = Z^2 + C

fai gie zai giu bi zai sua to poi cai *not correct*

fai numpujlei gie zai giu bi zai sua to poi cai *not correct*

fai numpujlei gie zai giu. . .toi bi zai sua to poi cai *????????* *????????*

See the problem. An extension to the grammar, or a separate grammar needs to be written.

-- Picture Art - tcularlei

larnua	N is an art for producing P by people K
po filruu zbuvoi	V excites D the emotions N
bekba sasza	K perceive(s) N to be V
mipmea donkue	K illustrates B with example P
linna kozkae	K traces B to D
tcumae madzei	K draw P as/in drawing V
fombui mipseu	S is a model/pattern for P
danzae	K plans P for client D
kolbuo kuvro	K colors D
kolbuo kuvgao	G is more colored than J

kolbue	B is the color of F as seen by K
kolbuo keslei	B is the hue/shade/class of color w/property N
litgao	G is light/illumined more than J
rakgau	G is dark darker than J by amount C
cedbu	B is a shadow of B by via light source S
cedruu	K shade D by/via V
rakro	K dark darkens D
litro	K light lightens/illuminates D
parbui cnaji	J is the proportion part of G that does/contains N
balro	K balances D
fombui	B is the form of F
trubui	B is the structure load bearing part of F
kucbo	B is related to B by relationship N
fu ckosou	N gives rise to P from impetus S
danmou	B is a design plan for V make by S
mipmea	B is an example of V
dilbia	B is delicate to D in quality N
sapgoi	G is simple more than J under conditions N to D
filruu	K feel D about V
poi madzea spuba	B is a craftsman
cnubia vidna	N is a new idea
melku	K measures B to be amount C in dimension N

-- Philosophy –

dzasesba	Ontological
kakrulsisfa	Ethical
kinikcursesna	Soteriological
socsesdjana	Sociology
larsesna	Aesthetic
sackazsesna	Cosmological
subsackazpui	Cosmogonical
melkridjadie	Epistemological

-- Physics - fizsesna --

kembasba	B is a chemical element
molekbui	B is a molecule of F
potonba	B is a proton

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neunba              B is a neutron
lekonba             B is an electron
ladonluu            B is a hadron from S

baor                F is a baryon containing quarks B
meson               F is a meson containing quarks B
feronba             B is a fermion
leponbui            B are leptons of type F
zutbui              B is a quark (smallest hadron) of F
                       up down charm strange top bottom
guonba              B is a gluon
fotonba             B is a photon
bosonba             B is a boson (W, Z, Higgs)
mulonluu            B is a muon of the leptons S
taunma              B is tau particle from leptons S
                          with mass C
                          (3000 – 3500? electrons)
positba             B is a positron antielectron
neuinmulonlei       B is a neutrino of type mulon N
neuintaunlei        B is a neutrino of type taun N
levbui              B is a lever of F
rifzeynsaelbui      B is a wheel & axel of F
vaisjia             B is a wedge between S and S
slopilcoa           C is an inclined plane from S to D
skoba               B is a screw/bolt
polosba             B is a pulley
```

-- Rhetoric – retikfiu

```
retikfiu            V is rhetoric on subject N by
                          speaker K
tanurmea            B is a metaphor of V
clibo               B is like (simile of) B under
                          conditions N
norcnigenva         V is a tautology, saying the same
                          thing twice
titenfii            N is a thesis V from source S
poztitentou         K antithesis of K under conditions N
kintitenbo          B is a synthesis with B under N
```

-- Logic – lodduu

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lo puu bigfekkrizea B is an induction (inductive)
                          inference, mass property of the
                          process
```

lo puu tussijmadzea	**B is a deduction, (deductive) inference, mass term of the process**
funu tussijzia	**S is a premise, from which P is deduced by K**
lodrampua	**P is a syllogism conclusion deduced from major premise S and minor premise S**
nu katmeltuo	**N is statistical data, the raw material to be analyzed.**
poi katmeltuo	**V is a statistical analysis of N with result P**
katmelsesba (n)	**B is the science of statistics**

bua, bui (These two PREDA do not need a case tag suffix.)

bui PREDA is Q/is a Q (2nd bound predicate variable) NEED EXAMPLES

bua PREDA is P/is a P (1st bound predicate variable)

++ raba ra bua goi, ko ba melo bua, ki ba bua

++++ ([(ra ba) (ra bua)] goi) (ko [ba (me < lo bua>)] ki [ba bua])

++++++ For every something x and every predicate P, if and only if x is a manifestation of P-hood, then x is P. DD04

++ raba ra bua goi, ko ba melea bua, ki ba bua

++++ ([(ra ba) (ra bua)] goi) (ko [ba (me < lea bua>)] ki [ba bua])

++++++ For every something x and every predicate P, if and only if x is a manifestation of the class of all that are P, then x is P. DD05

++ raba ra bua goi, ko ba melo bua, ki ba bua

++++ ([(ra ba) (ra bua)] goi) (ko [ba (me < lo bua>)] ki [ba bua])

++++++ For every something x and every predicate P, if and only if x is a manifestation of P-hood, then x is P. DD06

-- Grammar – takrulfoi --

sijlue B is a sentence claiming P about N in language S

pekpe P predicate B among F. In English, a predicate is everything that follows the subject. In Gloyn, a predicate is the word in the position of the verb along with its blanks. It is the frame of the sentence. (The word for the word in the "V" position of the (SVO subject/verb/object) is called "veballei".)

vebaljeitba B is a predicate, everything after the subject

genvuu nu fombui sanvai V is a case pattern sign i.e. -vai = VBSPN

pumliu B is a word for P in language F

biidnu N predicate a 1 place attribute B of F.

torbiidleu B predicate (2 place)/2 place relation N among F.

terbiidmeo B is a predicate 3 place relation V among F.

forbiidmeo B predicate 4 place relation V among F

radikbui B is the radical/root of word F

sufikbo B is the suffix of word B with pattern N

suifba B is a two or three letter suffix case tag designator

rejba B is a little word

gisumba B is a primitive word for P (One of the 940 basic ideas.)

fu sumji pumliu B is an expansion word for P

perefba B a two-letter little word with an "r" at the end. e.g. ri rir, vo vor.

nifikba B is an infix -jiu- which can be used to merge PA class operators with A-jiu-B

	meaning roughly A-and then-B or "proceeding from A to B" then replacing each of the compound location operators with a -jiu- form that is, vuva would be replaced by vujiuva
rafisvae	V is an affix or modifier of the root in B in context N
sumitba	B are the case/argument/blanks in word or predicate B
teramba	B is the term that is put into the blanks of the predicate to include the naming (la) and descriptive (le) little words.
pedassoa	S predicates (affirms or denies) P of subject F
kaluslei	B is a clause containing N a case and a predicate
perusbui	B is a phrase of sentence/utterance F
sujecna	N is the subject of sentence B
veballei	B is the verbal ((see pekpe)) of subject N
jeitdi	D is the object of verbal B and subject N
tanurmea	B is a metaphor of V
clibo	B is like (simile of) B under conditions N
namluu	B is a name of S used by B
diarba	B is a diaeresis/ dieresis, indicate vowels pronounced separately
takrulfoi	F is a grammar/set of rules for language V
lekislei	B is a lexeme/linguistic unit of language N
junicbui	B is a juncture among F (- ' *) (daselba -, djimraba ', cmatarba *)
selabbui	B is a syllable of word F
sansisbui	B is the sign system semantics of F
voelba	B is a vowel
vekelba	B is a one of the 13 logical connectives (Loglan ek)g
sekesba	B is a shek formed by prefixing c- to one of the 13 connectives e.g. ca ce co cu
zicekba	B is an eeshek formed ba adding a ic- to one of the 13 connectives and is usedto join sentences ica ice ico icu inocenoi also iha ibuo etc.
kekesba	B join two similar arguments, predicates, modifiers or sentences. It is usedwith "ki". ka ki, ke ki, ko ki, ku ki, nokenoi ki etc.
ckerejvie	V is the tense of F

leiynrejba	B is an article word
poiynrejva	V is an action abstraction, turns the next word into a “V” initial word
puiynrejba	B is a property abstraction, turns the next word into a “B” initial word
zoiynrejca	C is an amount abstraction, turns the next word into a “C” initial word
poynrejva	V is an action abstraction, turns the following words into a “V” initial string
puynrejba	B is a property abstraction, turns the following words into a “B” initial string
zoynrejca	C is an amount abstraction, turns the following words into a “C” initial string

ROOT #	suffix ####	english (Expansion Words) ####
baan	-luu	B is a baryon, a particle of the contents of the nucleus of an atom S
babol	-ba	B is an abalone
baes	-bui	B is the boss of F
bagom	-luu	B is a/some lime(s) of S
bail	-ba	B is some bile
baium	-ba	B is some Barium Ba/56
baker	-bui	B is a bacteria of type/ genus F
bakertit	-ka	K is a bacteriophages B
bakus	-ba	B is a abacus
balas	-bui	B is a balsa tree
balcti	-ba	B is some ballast
baleg	-ba	B is a badger
balet	-fau	F is a ballet company with members dancers K under organization N
balon	-ba	B is a balloon
bamob	-bui	B is a bamboo plant
banac	-da	D is heaven containing the computer Jonir
banat	-bui	B a/pair of tonsil of F
banel	-ba	B is a whale
banoj	-ba	B is a banjo
banul	-bui	B is a membrane tissue of F

		organ and cell
baob	-ba	B is a baobab tree
baon	-ba	B is a piano
bapsne	-vai	V is congestion in B caused by S
baran	-bui	B is a squad of F nergrubui
barek	-ze	K barks P dog like sound
	-kie	K bark at B under conditions N in amount C
baril	-ba	B is some broccoli
barin	-ba	B is some abrin, L. abrrini
baron	-bai	B measures C in braonu (Loglandia money)
barsuiz	-ro	K squeeze/hug D
baruz	-luu	B is some barley from S
basal	-ba	B is some basalt, igneous rock
basil	-bai	B is the point of abscissa C C
basoc	-luu	B is an apricot from S
batev	-ba	B is a bat
bauk	-luu	B is some bauxite, an aluminium ore from S
baur	-gao	G is more baugr than J (arctic ring countries)
bazil	-gao	G is more Brazil -ian than J
begon	-luu	B are begonias, flowers from S
bekus	-bui	B is a beak of F
belet	-ba	B is a weasel
beras	-ba	B is a bear
berek	-ba	B is some Berkelium Bk/97
berel	-ba	B is some beryl
berib	-gao	G is more Moor Moorish than J, N. African people
berod	-ba	B is a burdock, Arctium lappa
besil	-bai	B is an imbecile w/mental age C of 3 to 7
besob	-toa	K plays baseball against K
betel	-luu	B is a betel(nut) from S
beton	-ba	B is a bethongiai
beul	-ba	B is some Beryllium Be/4
beun	-bui	B is a barn, shed, granary, equipment shelter of F
bezan	-gao	G is more Byzantine than J
bezen	-ba	B is some benzene, the simplest aromatic hydrocarbon

bibel	**-ba**	**B is the Jewish tanak with Christian godil: The Bible**
bicof	**-buu**	**B is the bishop of F for religion N**
biet	**-bai**	**B is a bit/drill bit (see boar) of size C**
bigpuk	**-bai**	**B is some ultraviolet at frequency C**
bigpukraj	**-bai**	**B is the range of ultraviolet light between frequencies C and C**
bigviz	**-mie**	**K beyond see B via through V (nu) B show through to observer K**
biid	**-nu**	**N predicate a 1 place attribute B of F.**
biies	**-ba**	**B is an ibis**
bilas	**-ba**	**B is some Bismuth Bi/83**
bilmra	**-beu**	**B is a mouche beautiful beauty mark on D made by B**
binok	**-ba**	**B is a/some cookie(s)**
bios	**-ba**	**B is a bison**
birag	**-ka**	**K is a brigadier general 1 star -/in B 8 of 11**
biric	**-ba**	**B is a birch tree**
biren	**-luu**	**B is a pear from S**
birit	**-toa**	**K plays bridge with K**
	-vua	**V is a game of bridge played by K pl.**
birol	**-ba**	**B is a bellows**
bisjig	**-ba**	**V is some rime, deposit of ice that grows toward the wind**
biskef	**-bui**	**B is some frost on F**
bitan	**-ba**	**B is a beetle**
bitec	**-gao**	**G is more British than J**
biter	**-ba**	**B is a buzzard vulture**
biton	**-bai**	**B is bitcoin in amount C**
blapoc	**-ba**	**B is a sheath**
blarif	**-bui**	**B is a rotor propeller turbine screw of F**
blukar	**-luu**	**B are bleeding hearts, flowers from S**
bluroten	**-luu**	**B is hemoglobin from S**
boar	**-ba**	**B is a drill (see biet)**

boas	-tia	K box boxes K for prize title P
boiem	-ba	B is some Bromine Br/35
bokot	-bui	B is the stomach of F
bokotfit	-bui	B is a slug gastropod of species F, family Limacidae
bolas	-da	D suffers Ebola
	-pia	P is an outbreak of Ebola from S settled in B
bolet	-veo	V is a supernatural event to people D (from Jonir)
bolip	-luu	B is a pineapple from S
bomen	-bui	B is the bohemian district of city F
bonaz	-ba	B is some bronze
bonob	-luu	B is a bonobo pygmy chimpanzee from S
borak	-ba	B is a bronchus, a main branch of the windpipe
bored	-ba	B is a bordello
borig	-gao	G is more aboriginal than J
boron	-ba	B is some Boron B/5
boson	-ba	B is a boson (W, Z, Higgs)
botcpi	-bui	B is the keel of boat F
botfre	-bui	B is the prow of boat F
botgru	-fa	F is a fleet group of boats including members B
botis	-ba	B is some spinach
botjig	-bui	B is the hull skin of boat F
bottolpac	-bui	B is the tiller helm of boat F
botul	-ba	B is a bacteria botulinum
	-pia	P is an outbreak of botulinum from S
botulmal	-da	D suffers botulinum food poisoning
botulven	-ba	B is some botulin, a toxin
botur	-ka	K is a saboteur
bouit	-ba	B is a bobwhite, bird
brison	-gua	V is some wind sound from S
buak	-ba	B is a bunker
bucel	-bui	B is a buckle of F
budil	-na	N is an instance of Buddhism
bueb	-ba	B is a bubble
bufal	-ba	B is a buffalo
bufril	-gao	G is more irregular than J

bugel	-ba	B is a bugle
buggilig	-ba	B is a bluegill, a fish
bugnellor	-luu	B is a bluebell flower from S
bugniv	-ba	B is a blue bird
bujet	-meu	B is a budget for doing V by K
bunok	-bui	B are the boondocks of F
burab	-bai	B is the first month of the Bohuslan Holocene year C
busel	-bai	B measures C in bushels
buud	-mao	B is a commercial bond issued by S for P
cadid	-ba	B is some Cadmium Cd/48
cadsoj	-fa	F is the internet
caeg	-ba	B is a clam
	-gao	G is clammier than J
caid	-ba	B is an acid
caidlakalspa	-lui	B is amphoteric/amphiprotic responds as an acid/base P to stimulus S
caidtanol	-ba	B is an ester
caiul	-ba	B is some Calcium Ca/20
cafan	-ro	K shave shaves D
	-riu	K shaves D to get P from S
cagik	-ba	B is a chaika/seagull, bird
calem	-na	N is alchemy
calep	-bui	B is the scalp of F
calit	-ba	B is a scythe
calus	-moa	B is a callus from action V by K under N
cakar	-fa	F are chakras (7 spots on soul body)
cakel	-bui	B is an oak of F
cakor	-ba	B is a partridge, bird
cales	-bui	B is a scale of fish F
calif	-ba	B is some Californium Cf/98
camag	-luu	B is some champagne from S
caman	-na	N is an instance of Shamanism
camol	-luu	B is some chamomile from S
camul	-ba	B is a camel
conat	-ba	B is a consonant
casit	-da	D suffers yaws, bacterial disease
cangot	-ro	K wander roam D
canot	-bui	B is a thorn of F
canus	-luu	B is a cornflower bachelor’s button from S

caob	-ba	B is some Carbon C/6
caobjiortokis	-ba	B is a carbohydrate
capor	-zoe	K is a corporal from S
carad	-bui	B is a canard of aircraft F
carid	-fa	F is a plover including members B, family of birds Charadriidae and includes the killdeer
carav	-luu	B is a caraway seed from S, Carum carvi
carel	-lou	B is a jail of government N for inmates of type S
carib	-ba	B is a caribou
carol	-ba	B is some charcoal
casat	-ba	B is a chestnut
catin	-ba	B is some Actinium Ac/89
catos	-ba	B is some cytocine
cauk	-ba	B is an axe
cecep	-du	D accept B from S
cegkuz	-da	D undergo mitosis cell division
	-va	V an instance of cell division
cegvis	-ba	B is some protoplasm
cegvug	-da	D is a vacuole containing B cell
cegvugcti	-ba	B is some cytoplasm, cell
cekel	-bai	B measures C in shekel
cekir	-ba	B is chicory, Cichorium intybus
celul	-luu	B is cellulose from S
celum	-bui	B is the mycelium, bundle of hyphae of fungus F
cenes	-dio	D is incense producing smell P by burning S
cemen	-ba	B is some cement
	-koi	K cement B among F by via V
cenet	-vu	V is a surgical procedure on B by K done on D
cerif	-tu	K is the sheriff of F
cerum	-ba	B is some Cerium Ce/58
cesar	-ba	B is a Caesarean, an operation to deliver a child
cesim	-ba	B is some Cesium Cs/55
cetan	-ba	B is some acetanilide, a pain or fever pharmaceutical C8H9NO
cetkra	-zoe	K cry weep shed tears from S

		poi - V is crying weeping sheding tears from S
cetil	-ba	B is some acetylene, an illuminant gas
cetlan	-na	N is wetland, swamp
ceton	-ba	B is some acetone, a common solvent
ceum	-ba	B is a chipmunk
cevik	-bui	B is the womb/uterus of F
cial	-bui	B is a generation of F
	-cau	C is a generation of F from S to D
cibar	-gao	G is Arabic more than J
cicel	-me	B is an icicle hanging from S to D in amount C
cieyncni	-bai	B is nearly/almost, not quite as large as quantity C.
cieynlanet	-bui	B is an asteroid of star F
cieynsuf	-le	B is a semiconductor of type F from/ of S
cigun	-ba	B is a swan
cikad	-ba	B is a cicada, family Cicadidae
ciken	-da	D suffers chickenpox
cikid	-ba	B is some chickweed chickweeds, Stellaria and Cerastium gegfa
cilis	-ba	B is a chilie chilies
cimal	-ba	B is a cymbal
cimfut	-bai	B is the autumn fall of year C
cimap	-ba	B is a chimpanzee
cinab	-ba	B is some cinnabar
cinec	-ba	B is a bedbug Cimex lectularius
cinos	-na	N is an instance of Shintoism
cital	-ba	B is a cheetah
citen	-ba	B is an olive
citin	-bui	B is the shell/ exoskeleton/ chitin of an arthropod F
citpit	-ba	B is some spaghetti
cizob	-ba	B is (chair table) furniture
ckelisbuk	-pu	P is a magazine about B published by S
ckerej	-vie	V is the tense of F
clasonpuj	-ba	B is a loud speaker
clefigmemcud	-ba	B is an ox
clobon	-bui	B is the collarbone of F

cmakonig	-ba	B is a kinglet, friendly little bird Regulas satrapa
cmakre	-ba	B is a microwave
cmamuvson	-pia	P is a rustle/many small moving sounds from S
cmaroain	-bui	B is an microbe of type F
cmatar	-ba	B is a juncture (*)
cmatos	-ba	B is microcephalic, small headed
cmavizpac	-ba	B is a microscope
coait	-ba	B is a coati
cobal	-ba	B is some Cobalt Co/27
cocpujcke	-ba	B is the Carboniferous age
coel	-bui	B is a coelenterate of species F, a phylem (linna) of many celled animals lao Coelentera
coin	-ba	B is some Chlorine Cl/17
colen	-tu	K is a colonel among F 6 of 11
colog	-na	N is an ecological law/ fact/ principle
comes	-ba	B is a hamster
coran	-ba	B is some coriander
coren	-ba	B is a horn trumpet sax horn cornet bugle
corid	-luu	B are corydalis, flowers from S
corum	-ba	B is some Chromium Cr/24
corun	-ba	B is some corundum
cosil	-bui	B is the rib of F
cotem	-da	D suffers emphysema
	-pia	P is an outbreak of emphysema from S settled in B
crison	-gua	V is some rain sound from S
ctifosses	-ba	B is mechanics
ctucaid	-ba	B is some caproic acid (found in dirty socks)
cucat	-bui	B is the heel of shoe/boot F
cuier	-bai	B measures C in curie 1 cuier = 37 gigfa becca 37x10E9mueBq
cuik	-gue	V is a squeak from S
cuim	-ba	B is some Curium Cm/96
cumin	-ba	B is some cumin, Cuminum cyminum
cuoer	-ba	B is some Copper Cu/29

cutcle	-da	D is dehydrated
cutek	-ba	B is some okra
cutfre	-noa	N is the water front of F
cutlilis	-ba	B is a waterlily, Nymphaea and Nuphar srebui
cutsko	-bui	B is the propeller of F
dabum	-ba	B is a halibut
daez	-ba	B is an adze
daid	-vie	V is the third month of the Bohuslan Holocene year F
dakus	-ba	B is a raspberry
dales	-luu	B is a dahlia, a flower from S
dalur	-ba	B is some rhubarb
damat	-bui	B is the despot/householder/ lord of F
dames	-ba	B is some damask silk
damgotmiv	-da	D suffers dementia
	-pia	P is an outbreak of dementia from S settled in B
damlan	-na	N is some low land, bottom land
danik	-gao	G more Danish than J
dapur	-ba	B is a prawn
daren	-pia	P is some adrenaline from S
darviz	-bai	B is a telescope with power C
dasel	-ba	B is a dash juncture (-)
datrif	-bui	B is a gear of F with value C
dazaf	-ba	B is a some date(s)
dedrop	-luu	B is a fingernail from S
dedsuiz	-ro	K squeeze/pinch D
defum	-luu	B are delphiniums, flowers from S
deid	-ba	B is a heron, any bird in the family Ardeidae
deiz	-luu	B is a daisy from S, a flower
dekin	-cao	C +/- is declination of D
dekos	-ba	B is some dextrose
demos	-ba	B is an instance of democracy, a -ic creed
	-ka	K is a democrat
	-na	N is democracy
	-gao	G is more democratic then J
denim	-luu	B is some denim from S
denir	-ba	B is a dendrite, a tree like crystal
desos	-ba	B is some Dysprosium Dy/66
diam	-ba	B is a diamond

dian	-gao	G is more Indian(Asian) than J
diar	-ba	B is a diaeresis/dieresis, indicate vowels pronounced separately
diec	-ba	B is a six-sided dice
diled	-bui	B is some dill dillweed of F
dimon	-mo	B is one of many bad spirits or demon demons from S known to D
dinal	-ba	B is a cardinal, a bird
dinog	-ba	B is a dingo/Canis dingo
dinus	-ba	B is a dinosaur, general term
diot	-bai	B is an idiot w/mental age C 3 or less
diper	-da	D suffers diphtheria
	-pia	P is an outbreak of diphtheria from S
direl	-da	D suffers diarrhea (F.)
	-pia	P is an outbreak of diarrhea from S
dirkam	-zoi	K is away from S on the way to D
disel	-ba	B is a diesel engine
disil	-koe	K distill B from F under conditions N
ditej	-ba	B is some detergent
ditson	-ruu	K bite sound snap at D about V
divos	-se	S seems to be a god goddess B to D
dizul	-bui	B is the seventh month of the Bohuslan Holocene year F
djifiris	-bui	B is some joint fir of F, Ephedra
djimra	-ba	B is juncture symbol (')
doen	-na	N is an instance of Odinism
doit	-coa	C is debit/bookkeeping from S to account D
dolar	-beo	B measures C in dollar dollars issued by country S
dolif	-ba	B is a dolphin
donik	-ba	B is a donkey
dopam	-ba	B is some dopamine
dorin	-ba	B is an endorphin, mask pain
dotac	-gao	G is German more than J
dovan	-ba	B is ordovician, pert. to the Ordovician geo. period. age

dravinep	-ba	B are some raisin/raisins
dralan	-na	N is some dry land, desert
dredjumro	-gia	G is more just than J in dealings V
	-gai	G is more just to D then J is to D in dealings V
drilip	-ze	K memorize P
duag	-ba	B is a drug(recreational)
dugam	-ba	B is an artery
duges	-ba	B is a mushroom
durkak	-fia	N is a praxis for doing V by K
durlis	-lu	B is a recipe/list for K to do
dzofib	-diu	D is/arelame/limp from cause S lo pui – lameness
facis	-tii	K is a fachisti fascist under N
faer	-ba	B is a fairy
fagsacpac	-ba	B is a lighter
fagtro	-lui	B is a flint for P from S
fagus	-ba	B is a beech tree
faip	-rou	K flip/flips D 180 degree from axis N - nuo faiprou = K rolls over(self)
	-tii	K flip/flips 180 degree from axis N
	-nei	N flip/ flips D 180 degree from axis N
	-pea	P flip/ flips D 180 degrees
falaj	-na	N is camouflage
falec	-bui	B is the (hand)palm of F
falecblo	-vua	V is a palm strike by K
falen	-vie	V is a gonfalon of F
famig	-ba	B is a flamingo
faneg	-ruu	K defend D against V
	-rou	K defend D under conditions N
fanlan	-noa	N is some farm land of community F
faoil	-ba	B is an airfoil
faram	-ba	B is a pharmaceutical (medical drug)
	-rao	K pharmaceutical dosage D in amount C of substance B
	-bai	B is a pharmaceutical dosage in amount C
faras	-gao	G is more Iranian Persian than J

faren	-bai	B measures C in Fahrenheit
fares	-gao	G is French more than J
faric	-ba	B is some Francium Fr/87
farik	-ba	B is a franc, French unit of currency
faris	-na	N is Farsi the language of Iran
farok	-ba	B is a frog
fatom	-bui	B measures C in fathom/s
fatus	-va	V is the fate of B
fear	-da	D is feral, not domesticated or cultivated
fecer	-ba	B is a fisher, an animal
fektog	-za	K acknowledge corroborate fact N about event V as observed by S
felak	-ba	B is some flax
felap	-bui	B is the flap of aircraft F
felcti	-pei	P is sediment of F veu process V
feleg	-bui	B is the lung of F
felegtaz	-da	D suffers pneumonia
	-pia	P is an outbreak of pneumonia from S settled in B
felid	-fa	F is the cat family
felis	-ba	B is an orange, a fruit
	-fa	F is a set of orange oranges
felot	-lui	B is a gas liquid filter filters P from S
femel	-ba	B is some fennel
femen	-nea	N ferment D
femur	-bui	B is the femur of leg F tiiabbui fibulbui
fenel	-ba	B is a funnel
fenlan	-na	N is grassland
fenug	-ba	B is some fenugreek
feres	-ba	B is an insect (5 to 7 pair of legs)
ferid	-bui	B is a Friday of week/month F
feril	-ba	B is a weed
ferim	-ba	B is some Fermium Fm/100
feron	-ba	B is a fermion
ferpof	-lei	B viscount of domain N. also: memfersocsis -lei also: femferpof -lei
fersorriyn	-bui	B is the sclera, five sixths of eye surface, of F

fesek	-ba	B is a fox
festci	-da	D is a dumpster containing B
fezkur	-fa	F is a diamond with verticies B
fiak	-gao	G is African more than J
fibul	-bui	B is the fibula of leg F behind the shin
fibus	-bui	B is an amphibian of genus F
fidoj	-bui	B is the field marshal of F
fidgis	-bai	B is a field glass of power C objective size C
fiel	-ba	B is a file (tool)
figos	-ba	B is a fig
fiid	-ba	B is an aphid
filar	-da	D has filariasis
filem	-ba	B is some film
filit	-bui	B is a filament of flower F
finik	-ba	B is a phoenix
finsan	-vai	V is a sign of B from S prompting behavior P under N
firel	-luu	B is a peach from S
	-fa	F is a set of peach peaches
firis	-bui	B is a fir tree of F, gegfa Abies
firkra	-tii	K is a fear induced scream cry whimper yelp under N poi - V is a fear induced scream cry whimper yelp under N
firoj	-bui	B is a bean of F
fison	-guo	V is the fission of S into P
fitbam	-toa	K plays American football with K
fitcap	-luu	B is a foot print from S
	-me	B is are foot print prints from S to D
fitir	-luu	B is the heel of foot S
	-diu	D is the heel of foot S
fizses	-na	N is physics
fligre	-ba	B is some oil
foam	-mai	B is a foam of S in on N
fodil	-luu	B is a daffodil, a flower from S
fodlin	-ba	B is a wrinkle

	-na	N is a wrinkle if the fold is still present
foem	-mo	B is the phloem transferring S to D
foet	-bai	B measures C in feet foot
foic	-bei	B pl. are the foci C (x + y) of ellipse N
foin	-ba	B is some hay
fojroc	-ba	B is a broom
foles	-bui	B is a flipper of F
	-rii	K wave/waves(flippers) to D for purpose P in amount C
	-rio	K flap D (arms/wings) producing/indicating P to D
folrul	-te	K require D to do V under conditions N
forbiid	-meo	B predicate 4 place relation V among F
foget	-luu	B is a forget-me-not, a flower from S
fojgen	-bui	B is a floor level in building F
foreb	-bui	B is a forb, a herbaceous non-woody broad leaf plant, that is not a grass of genus F
forin	-ba	B is some Fluorine F/9
forinvizpac	-ba	B is a fluoroscope
foris	-luu	B are forsythias, flowers from S
forpof	-lei	B is the count earl of domain N also: memforsocsis -lei also: femforpof -lei
forut	-ba	B is an arachnida (4 pair of legs)
fosil	-va	B is a fossil
foton	-ba	B is a photon
fotun	-veo	V is Fortuna acting on D
fous	-pia	P is pus from S
fresad	-bui	B is the prostate gland of F
fruvus	-bui	B is a portion of jam composed of F
fuel	-da	D suffers the flu
	-pia	P is an outbreak of flu from S settled in B

fuljug	-ba		B is a flycatcher, varrious birds
fuug	-ba		B is a fugu, a puffer fish
gadel	-ba		B is an eagle, bird
gaeg	-fa		F is a gang with members B
gagar	-ba		B is some agar-agar
gait	-ca		C is gravity between B and B at distance N
gakal	-luu		B is a squash of S
	-fa		F is a set of squash
galel	-bui		B is a gallbladder of F
galas	-ba		B is a galaxy
galen	-seu		S is a gland producing P
galil	-ba		B is some Gallium Ga/31
galon	-bai		B measures C in gallons gallon
gaman	-vu		V is a game of B played by K pl.
ganes	-gao	GJ	G is more Afghanistan afgane then J
gamet	-bui		B is a sexual reproductive cell
ganfam	-ba		B is a Linnaean Superfamily
ganlan	-na		N is some high land
ganot	-luu		B is the jaw from S
gaok	-bui		B is the sixth month of the Bohuslan Holocene year F
gapit	-ba		B is some graphite
garan	-ba		B is a some shrimp
garef	-bui		B is the queen of F
gareflor	-luu		B is queen anne’s lace, a flower from S
garir	-liu		B is a garage for vehicles P at place F
garuj	-luu		B is garlic from S
gaval	-ba		B gharial, fish-eating crocodile
gaver	-ba		B is some ginger
gaztiz	-da		D is a gas/gasoline/petrol gas station containing B
gazel	-ba		B is a gazelle
gecok	-ba		B is a gecko, a small reptile
gekok	-kie		K fry fries B under N in amount time C
gelac	-ba		B is an element of English, the language
geler	-bui		B is the tenth month of the Bohuslan Holocene year F

gelud	-ca	C is cash geld
gelves	-da	D are chromatin containing genes B
gemus	-bui	B is a vegetable edible part of plant F
genat	-ba	B is a gnat
ganes	-gao	G is more Afghanistan than J
genom	-noa	N is the genetic constitution genome of F
genomgru	-na	N is a genotype, a group having the same genes
genson	-ba	B is an echo
gensrivius	-le	B is a retrovirus of type genus species F from S
geon	-ba	B is a/ some sturgeon
gerac	-gao	G is more Germanic than J
geran	-luu	B are geraniums, flowers from S
geras	-luu	B are gerberas, flowers from S
gerer	-rou	K growls growl at D under conditions N
	-va	V is a growl
geret	-ba	B is an egret
gerob	-ba	B is a gerbil
gerun	-ba	B is some Germanium Ge/32
gesan	-foa	F is a team w/purpose P working for N
gidlan	-noa	N is garden land, park land of community F
giis	-ba	B is some grease (lubrication)
gilig	-bui	B is the gill of F
gilot	-ba	B is a guillotine
giniv	-bui	B is the gum/gums of F
giraf	-ba	B is a giraffe
giral	-ba	B cricket/grasshopper/locust, member of Gryllidae
gisum	-seu	S is a primitive(predicate) of P
gital	-luu	B is a foxglove, a flower of S
gitar	-ba	B is a guitar
gituj	-ba	B is a doorpanel or barrier (see git -luu)
	-bui	B is a doorpanel or barrier of F
	-dei	D is a doorpanel or barrier of F

gobin	**-ba**	**B is a goblin, a bad and/or very bad spirit**
godil	**-ba**	**B is the Christian New Testament**
goem	**-luu**	**B is gum, vegetable gum from S**
gofep	**-ba**	**B is a gopher**
gokcit	**-luu**	**B is a barb, the individual filiment in the vane of feather S**
	-luu	**B is some barb from S Velcro™**
golaf	**-toa**	**K plays golf with K**
golig	**-lu**	**B Golgi apparatus used by K cell**
golil	**-ba**	**B is some Gadolinium Gd/64**
golub	**-luu**	**B is some globulin from S**
gomal	**-ba**	**B is a goral**
gonog	**-ba**	**B is a gong**
gonogson	**-luu**	**B is the gong sound from S**
goril	**-ba**	**B is a gorilla**
gorit	**-fue**	**V is an algorithm that produces P from date type B**
gorud	**-ba**	**B is a groundhog, woodchuck**
gosip	**-ruu**	**K gossip about D doing V**
gotble	**-tuo**	**K is a scout (out) N for purpose P**
gout	**-da**	**D suffers gout**
grubivsis	**-noa**	**N is the civilization of F**
guain	**-ba**	**B is some guanine, DNA catosba**
gual	**-ka**	**K (sees) perceives non ordinary reality B**
guan	**-ba**	**B is an iguana**
gucut	**-ba**	**B is a gun (smooth bore)**
gudkakfug	**-gia**	**G is more upright than J in doing V**
guer	**-tii**	**K is a guerrilla under N**
guin	**-ba**	**B is a guinea pig**
	-be	**B is a test subject for B among F**
gukos	**-da**	**D is glucose**
gulem	**-bui**	**B is the glume/hull/husk of F**
gumug	**-luu**	**B is a gum (tree) from S**
gunus	**-ba**	**B is a gnu**
guon	**-ba**	**B is a gluon**
gurod	**-ba**	**B is a gourd**
gusfli	**-jou**	**B is some sauce/gravy for P**

guten	-luu	B is some gluten from wheat rye barley S, gluten is a lectin
guul	-ba	B is a gull
jadit	-ba	B is some jade
jaditpaj	-luu	B are jade plant from S
jaeg	-luu	B is a jaeger from S, a sea bird
jagmidlin	-me	B is the median from origin S to D of angle C
jaiz	-ba	B is a jay, bird
jamob	-ba	B is a ham
jarat	-ba	B is a crane, bird
jaus	-bai	B is the spring of year C
javel	-ba	B is a javelina, also peccary
jazem	-luu	B is jasmine, a flower from S
jebir	-na	N is an instance of Judaism
jegar	-va	V is algebra
jeit	-di	D is the object of verbal B and subject N
jeker	-ba	B is a checkerboard
jemel	-ba	B is the spirit plane/ shadow land
jeneg	-luu	B is ginseng from S,
jenit	-gao	G is a Gentile more than J
jesat	-luu	B is some yeast from S
jetip	-bui	B is a/several hoof(s)
jiad	-giu	V (Muslim)jihad against P from S under N
jian	-gou	G is yang more than J in producing P
jigel	-ba	B is a shingle
jigcle	-ka	K scrape peel pare husk skin B
jigim	-le	B is the vein of F from S
jigrok	-bii	B is a wound in organism D from source S
jigtaz	-nea	N is dermatitis D -/in B
jiin	-gao	G is more yin than J in B
jimon	-bui	B is some Jimson weed of F Datura inoxia sui D. meteloides
jinag	-tii	K is a general 4 star under N
10		of 11
jinij	-ba	B is some kumquat
jior	-ba	B is some Hydrogen H/1
jipot	-gao	G is more Egyptian than J

jital	-bai	B is a wrench of size C
	-mie	K wrench tighten B by doing using V
jonir	-na	N is an instance of Jonirism
joral	-beo	B is a journal of C from S//
	-peu	P is a journal by K from S to D
jotrop	-luu	B is a toenail from S
joul	-bui	B is the cheek of F
judaz	-ba	B is a tangerine
jued	-gao	G is more jewish than J
jugel	-ba	B is a jungle
junag	-gao	G is Chinese more than J
junic	-bui	B is a juncture among F (- ' *)
junip	-ba	B is a juniper, shrub or tree
junoc	-ba	B is a junco, a sparrow or snow bird Junco hyemalis
jupit	-ba	B is Jupiter, 5th planet of Soll
kabur	-ba	B is a Kookaburra (Dacelo leachii)
kaen	-ba	B suffers from acne L. acne vulgaris
	-pia	P is an outbreak of acne from S settled in B
		poi an instance of acne, the skin disorder
kaes	-beu	B is the axis of D (minor or major axis in ellipse i.e.)
kagar	-ba	B is a kangaroo
kaian	-ba	B is the Cambrian, geological age
kaif	-ba	B is a crayfish
kait	-ba	B is a kite, a bird
kaiuz	-ba	B is a crow, bird
kaiuztak	-va	V is some crow talk
kakrig	-zua	K brave/ dare to do V
kalar	-ba	B is are some collard green(s)
kalen	-bai	B is the calendar of year C
kalik	-vua	V is a click from K
kalip	-ba	B is a eucalyptus tree
kalok	-ba	B is some a quantity of cocoa
kalus	-lei	B is a clause containing N a case and a predicate
kamber	-kei	K bring brings B to D from S

		via V
kamel	-bui	B is a chameleon from F, a small lizard
kanad	-gao	G is more Canadian than J
kanap	-toa	K plays craps with K
kanar	-ba	B is a canary, bird
kaner	-fa	F is some concrete containing B
kanid	-bui	B is a canid, pert.to family Canidae of type/ species F
kanum	-ba	B is some Scandium (Sc/21)
kapor	-ba	B is some camphor
kaos	-na	N is chaos
kapal	-ca	C is some capital, working money
karag	-ba	B is some cartilage/gristle
karak	-luu	B is a crank from S
karam	-fuu	V deeds producing karma P in actor K
karek	-ba	B is a crocodile
karip	-ba	B is a carp
karit	-ba	B is some carnitine, an amino acid
kariv	-bui	B is a carnivore of type/ genus F, of Carnivora
karon	-ba	B is a cranberry
karun	-luu	B is a carnation, a flower from S
karut	-ba	B is a carrot
kasar	-ba	B is a Casuarius/Cassowary
kasik	-diu	D suffers cancer of S
	-pia	P is an outbreak of cancer from S settled in B
kasop	-bui	B is the wrist of F
katal	-jou	B is a catalyst for output P
katek	-ro	K preach/catechize, teach religion to D.
katic	-luu	B is a kiwi from S, Chinese gooseberry
katmel	-tuo	K statistically analyze N with result P
		nu - data the raw material to be analyzed
		fu - statistical index, the result of -ing.

		N with result P
katid	-ba	B is a katydid
katod	-ba	B is a negative electrode
katol	-ba	B is Catholic, pertaining to the Catholic church
katus	-ba	B is a cactus
kauil	-luu	B is some cauliflower from S
kauus	-fa	F is calculus
kaval	-bui	B is the cavalry of F
kean	-ba	B is the ocean water that circles the earth
kefcle	-ba	B is bald
kefclecej	-ba	V is balding
kefkla	-ba	B is a piece of velvet
keil	-ba	B is some kale
kejkra	-ruu	K cry out, care cry warn D of danger condition V
	-joe	V is a cry out care cry warning to D of danger condition V
kekes	-ba	B is a kek used to join two similar arguments, predicates, modifiers or sentences. It is used with "ki". ka ki, ke ki, ko ki, ku ki, nokenoi ki, nukunoi ki, etc.
kelak	-bui	B is a clerk/clerical worker in F
kelat	-ro	K chelate with D, react w/a metal to form a ring
kelet	-gao	G is more Celtic than J
kelil	-da	D is an ecclesial or bride church containing B
kemspa	-cui	K react chemically with reaction V with agent S under conditions N
		KVSpouP K react chemically with reaction V with agent S producing pou P
kenet	-ba	B is a duck
keot	-bai	B is crypto currency in amt. C
kepip	-ba	B is a kelp
kergan	-ruo	K soar soars to D from S by via V
kerip	-pue	P is industrial/ political/ military intelligence

		from S by means V
kerped	-ka	K hovers -/in at B
kersid	-ruo	K glide to D from S by via V
kersko	-bui	B is a propeller of F
kertub	-bui	B is the trachea of F
kesen	-ba	B is a crescent
kesul	-luu	B is a cashew from S
kesot	-ba	B is a beaver
ketap	-bui	B is a toilet Sir Thomas Crapper of F
ketup	-ba	B is some ketchup
kibos	-bui	B is the hip/hips of F
kickla	-bia	B is a bandage on D for treating N
ligin	-luu	B is some lignin from S
kijet	-ba	B is coyote
kiler	-ba	B is a killdeer, a type of plover, bird
kimer	-ba	B is a Chimaera, a fish of that genus
kinet	-ve	V is motion kinetics of object B affected by force/s C
kinik	-na	N is an instance of Christianity
kintiten	-bo	B is a synthesis with B under N
kiok	-ba	B is a yoke
kiot	-ba	B is some creosote, a coal tar oil
kioid	-le	B is a crinoid of type F from S, an echinoderm
kipon	-ba	B is some krypton Kr/36
kiral	-buu	B is a crystal of substance F form N
kiralcejpud	-va	V efflorescence crystals are turned to powder by loss of water
kisal	-bui	B is a chrysalis/pupa (case) of F
kisan	-luu	B are chrysanthemums, flowers from S
kisit	-le	B is a schist of type F from S, any fine-grained metamorphic rock
kiug	-ba	B is an igloo
koak	-mio	K crouch/crouches C

koal	-ba	B is a koala bear
kobar	-luu	B is a cobra from S
kobet	-ba	B is a hawk, bird
kodes	-ba	B is a cod
kodit	-ba	B is some cordite, a smokeless propellant
kodok	-bai	B measures C in cholesterol (R. kholesterine)
koef	-cai	C is the coefficient (constant) multiplying the C (varriable) in expression B
koiib	-ba	B is a hummingbird, bird
kokus	-luu	B is a crocus, a flower from S
kolab	-luu	B is a cabbage from S
kolev	-luu	B is clover of S, Trifolium srebui
kolir	-da	D suffers cholera
	-pia	P is an outbreak of cholera from S settled in B
kolok	-ba	B is a cloak
kolon	-vea	V is a colon marking chapter C to verse D
kokun	-luu	B is a coconut from S
kolin	-ba	B is some kaolin, china clay
koltid	-ceo	C is a value on colour color saturation scale N, vivid to grey
komos	-bui	B is a chromosome of F
konig	-bui	B is the king of F
konigficjan	-ba	B is a kingfisher
konigniv	-ba	B is a kingbird, Western Kingbird Tyrannus virticalis, bird
konom	-noa	N is the economy, the system of production for use or trade of people F
konut	-bai	B measures C in knot nautical knots
kopar	-fa	F is a corps composed of B
korab	-ba	B is a kohlrabi
korin	-gao	G is more Korean than J
koron	-ba	B is an accordion
korev	-gao	G is more corvine/crow like/raven like than J
kormid	-bui	B is the waist of F

		measuring C
korsil	-ka	K tremble/quiver/shiver/ shudder
korot	-ba	B is some cortisol
korus	-luu	B is a filbert/hazelnut from S
kotac	-ba	B is a cockroach
kotin	-ba	B is a bird of the genus Cotinga
kotis	-ba	B is some Potassium K/19
kotoc	-ba	B is some oxytocin
koug	-ba	B is a cougar
koun	-bui	B is the county provence of state F
kovradgot	-kea	K avoid curve round B going to D from S
	-tii	K avoid curve round N
kratak	-ruu	K cry out to D about V
		poi kratak -ruu V is a cry to D about V
krokru	-me	B is the hall corridor passage, walk way between S and D
	-gua	V is the hall corridor passage, walk way between S and D
	-bii	B is the hall corridor passage, walk way to D from S
	-vou	V is the hall corridor passage, walk way to D from S
krotol	-bui	B is a faucet tap valve volume-control dimmer of in F
	-pei	P is a faucet tap valve volume-control dimmer of in F
	-seu	S is faucet source for output P
krudji	-beu	B is a hall hallway to D
	-bui	B is a hall hallway of F
kuak	-gua	V is a quack from S, a duck
kuaiz	-lei	B is some quartz of form N
kuar	-bai	B measures C in quarts quart
kuban	-gao	G is more Cuban than J
kubit	-bai	B measures C in qubit Quantum computing
kuduz	-luu	B is some kudzu from S
kued	-ba	B is a squid
kueil	-ba	B is a quail
kugmeklor	-luu	B are black-eyed susans, flowers from S

kugmolod	-ba	B is black mold Stachybotrys chartarum
kugniv	-ba	B is a blackbird, bird
kuin	-ba	B is some quinine, an antimalarial drug
kukul	-ba	B is a cuckoo, bird
kukulbon	-bui	B is the coccyx of F
kumrul	-pei	P is a standard/norm/common rule among F
kunig	-na	N is an instance of Confucianism
kupjital	-bai	B is a socket wrench of size C
kurat	-ba	B is some Kurchatovium /104
kurib	-luu	B is a pumpkin squash cucumber from S, any member of the Cucurbitae.
kurjagfom	-fa	F is a rectangle with vertices B
kusik	-tie	K (christian) crusades against K about V
kusor	-luo	B is a cursor on a video display P indicating the place of insertion or correction to D
kutif	-ba	B is a cuttlefish
kuur	-da	D suffers kuru, associated with the practice of cannibalism
kuzer	-ba	B is a cracker
kuzson	-ba	B is a crack sound
labfic	-ba	B is a whitefish, pollock
labpuk	-ba	B is some violet, a pale purple color
labug	-ba	B is a ladybug
labum	-ba	B is albumin, a water soluable protein
labumpic	-ka	K suffers albuminuria, albumin in the urine lo poi labumpicka, collective term for the condition
	-pia	P is an outbreak of labumpicka from S settled in B
labus	-ba	B is a falcon J. Hayabusa
laccli	-goi	G is withered J under conditions N

lacin	-luu	B are hyacinths, flowers from S
	-nea	N wither D -/in B
lacit	-me	B is a stalactite hanging from S to D in length C
lader	-ba	B is an alder, a tree
ladok	-ba	B is some haddock
ladol	-luu	B are gladiolas, flowers from S
ladon	-luu	B ia a hadron from S
laec	-ba	B is some lace
laeg	-luu	B is some algae
laeid	-ba	B is a lymnaeid, a snail of the genus Limnaea
lafal	-ba	B is alfalfa
lafin	-ba	B is some Hafnium (Hf/72)
lagar	-ba	B is an alligator
lager	-beu	B is a laager, ring of wagons, around D
lagif	-ba	B is a hagfish
lain	-luu	B is some porcelain from S
laiyntru	-bui	B is an "L" structure of F
lakal	-ba	B is an alkaline
laklitstu	-ba	B is a candle
lamal	-ba	B is a llama
lamap	-ba	B is a lampray (eel)
lamok	-ba	B is a hammock, a bed
lanaf	-ba	B is some hemp
lanas	-luu	B are lantanas, flowers from S
lanbar	-buu	B is a peninsula attached to landmass F flanked by waters N
laneg	-bui	B phalange of F
lanet	-bui	B is a planet of star F
lanog	-ba	B is a grasshopper
lansne	-loe	B is an isthmus between N and N
lapel	-bui	B is a hyphae, thin white feeding filament of fungus F
larak	-ba	B is a lark, bird
laral	-bui	B is the hara of F, target below the belt
larin	-ba	B is a herring
larklu	-zea	K sculpt/carve P from S
lasam	-fa	F is a plasma state of matter

		of B
laser	-ba	B is some plaster
latan	-ba	B is some Lanthanum (La/57)
latek	-luu	B is some latex from S, the sap of some plants
latel	-ba	B is a platelet
latic	-ba	B is the atlantic ocean
lauel	-ba	B is a laurel tree or shrub
lauk	-da	D suffers glaucoma
	-pia	P is an outbreak of glaucoma from S settled in B
laur	-ba	B is some Lawrencium (Lw/103)
lavar	-luu	B is lavender, a flower from S
lavas	-luu	B is lava from S
lavuk	-gao	G is more Slavic than J
lazer	-ba	B is a lazer
lead	-ba	B is an instance of leadic, a -ic creed
	-ka	K is a leader, an activist under leadic thought
	-na	N is a leadic, leadic governed state
	-gao	G is more leadic then J
leav	-ba	B is a hare
leber	-gao	G is Hebrew more than J
lebor	-luu	B are hellebores, flowers from S
lecin	-ba	B is some lecithin
lecut	-ba	B is some lettuce
leder	-bui	B is some hedera of F, ivy venbia lederbui
legon	-fa	F is a legion
legir	-ba	B is some Mercury Hg/80
legum	-bui	B is a legume and a member of family F (pea family)
lein	-kae	K loan loans B to D at rate C under conditions N
leip	-vie	V is the ninth month of the Bohuslan Holocene year F
leit	-ba	B is a ladder
leiynrej	-ba	B is an article word
lekin	-ba	B is a lectin in B in amout C (laul or loul?)
lelek	-ba	B is an elk
leker	-ba	B is a lectern

lekis	-lei	B is a lexeme of language N catalogued C
lekon	-ba	B is an electron
lekonses	-na	N is electronics
leksro	-va	V is a storage battery
	-bai	B is a battery w/capacity C
lelim	-ba	B is some Helium He/2
lelon	-ba	B is a lemming
lemat	-luu	B is a clematis, a flower of S
lemok	-ba	B is a hemlock
lemur	-ba	B is a lemur
lenic	-lei	B is the linch-pin of N
lenil	-bui	B is a lentil of F
lentak	-tiu	K speak language N to D
leop	-ba	B is a leopard
lepon	-bui	B are leptons, particles of electrons F
lepus	-ba	B is a lagomorph, hare rabbit one of genus Lepus
leran	-ba	B is a heron
leret	-na	N are the hermetic principles listed as B
	-ka	K is a hermetic actor doer performing principles B
lerig	-mea	B is allergic to V
	-diu	D suffers an allergy from source S
	-pia	P is an outbreak of an allergy from S settled in B
lerigsac	-jeu	S is an allergen from S
leter	-luu	B is a heather, a flower from S
letik	-luu	B is a leek from S
letun	-luu	B is a walnut from S
leuk	-da	D suffers leukemia
	-pia	P is an outbreak of leukemia from S settled in B
levat	-bui	B is/are the elevator/s of aircraft F
leven	-ba	B is a wolverine
levul	-ba	B is some fructose
lezfez	-na	N turn B left, laevorotate, levorotate, polarized light
liam	-luu	B is a yam, sweet potato from S

libil	-da	D suffers hib Haemophilus influenzae disease
libus	-luu	B is a hibiscus, a flower from S
licen	-fa	F is some lichen, a mixtrue from B alge & fungus laegluu & maikluu
licor	-ba	B is some licorice, Glycyrrhiza glabra
lidar	-tu	K is the LIght Detection And Ranging of F (LIDAR)
lidaz	-luu	B is a some cherry/ cherries from S
lidazlor	-luu	B is a cherry blossom, a flower from S
lider	-kei	K leads B to D from S (R. lider from E. leader)
liein	-ba	B is a hyena
liel	-ba	B is a leech
liem	-ba	B is lime CaO, CaicaO, also - caustic lime
lieut	-tii	K is the lieutenant under N 1 of 11
ligen	-ba	B is a sling, a patch and two cords
lijil	-luu	B is a some litchi nuts from S
likam	-ba	B is a hickama
lilek	-luu	B is a lilac, a flower from S
lilis	-luu	B is a lily, a flower from S
	-ba	B is a cutlilis, or a lotus
limef	-ba	B is some lymph, a watery body fluid
limefceg	-ba	B is a lymphocyte, a leucocyte from the lymph glands and spleen
limen	-luu	B is a lemon from S
linad	-gao	G is Hindi more than J
linel	-bui	B is the lintel of opening F
liner	-bui	B is the lamella of plant cell F
linip	-bui	B is the spleen of F
liol	-na	N is an instance of Hinduism
lion	-ma	B an ion of S with charge C
lipes	-bai	B is an ellipse with foci (collection) C and major axis C

lipop	-ba		B is a hippopotamus
lisam	-ba		B is some histamine
lisan	-luu		B is some lisianthus, flowers from S
liser	-mea		B is a blister from action V to part D
lisir	-seu	SPD	S is an elixir for producing P to D
lisop	-ba		B is some hyssop
litat	-bui		B is a hydrate of F
litil	-ba		B is a butterfly larva/ caterpillar, a lepidopterous insect
litol	-ba		B is some Lithium (Li/3)
livot	-ba		B is a liverwort
loac	-bui		B is the cloaca of F defecating and urinating orfice in birds and reptiles
loap	-ba		B is a holly
logem	-cau		C is the logarithm of F to base S
logis	-na		N is logistics
loib	-vua		V is a hobby cause of K
loiyn	-doi		D salute salutes K by via action V
lokos	-rie		K is the captain to D under N by doing being V 3/11
lokut	-bui		B is a locomotive of train F
lolim	-ba		B is some Holmium (Ho/67)
loloc	-ba		B is the Holocene geo. age
lonig	-ba		B is some honey
lonigmafspi	-ba		B is some honeysuckle, virginia creeper
lonog	-cao		C is longitude of D in V
lonor	-nou		N is honor in K affecting output P
lopet	-na		N is qorr's heavenly kingdom
loris	-luu		B is a loris from S, an East Indian lemur
lorit	-ka		K is a virgin (Muslim)
loron	-mae		B is a hormone from S with action K
losas	-luu		B is a hostas, a flower from S
loun	-ba		B is a flounder
loug	-ba		B is some lye
lover	-ba		B is some Aloe vera

loves	-ba	B are some cloves, Eugina caryophyllata
luan	-ba	B is a lobster
luban	-bui	B is the ulna bone of F little finger
lubus	-ba	B is a bass
luen	-da	D suffers influenza
lugtaz	-da	D suffers encephalitis
lulgre	-ba	B is some lanolin
lumfit	-bui	B is a pinniped of type/ genus F, the order of seals, walrus etc.
lumid	-bai	B is humid in amount C
lumin	-ba	B is some Aluminum Al/13
lunag	-ba	B is a longon fruit
lunis	-ba	B is a radish
lunog	-ba	B is a dragon
lunogmap	-luu	B is a snapdragon, a flower from S
lurek	-ba	B is a hyrex
lurel	-ba	B is a laurel/bay tree
lurik	-gua	V is a hurricane in S
lutas	-ba	B is some asparagus
luter	-ba	B is a otter
lutet	-ba	B is some Lutetium Lu/71
luum	-ba	B is a elm
madfom	-jou	B is the formula/recipe for producing P
	-giu	V is the formula/recipe for producing P from S under N
madil	-ba	B is an armadillo
madot	-luu	B is a madoqua, an antelope from S
mafis	-da	D suffers from leprosy (C.)
	-pia	P is an outbreak of leprosy from S settled in B
mafnaz	-bui	B is the muzzle of F
magam	-bai	B is some magma at temperature C
magen	-ba	B is some Magnesium Mg/12
magep	-ba	B is a magpie
magot	-luu	B is a maggot from S
maik	-luu	B is a fungus of S
majduges	-bui	B is some magic mushroom of F Psilocybe mexicana

major	-zua	K is a major general 2 star doing V 9 of 11
maker	-ba	B is a mackerel
malar	-da	D suffers malaria
	-pia	P is an outbreak of malaria from S settled in B
malez	-bui	B is malt of F
malezsaz	-ba	B is some maltose, a sugar from malt.
malin	-ba	B is an amino acid
malos	-ba	B is a starch/polysaccharide
mamon	-ba	B is a mammoth
manac	-bui	B is an appendix of F
maneg	-ba	B is some Manganese Mn/25
manis	-ba	B is a mantis
manom	-ba	B is a mango
manov	-ba	B is some mangrove, Rhizophora mangle
mansaz	-ba	B is some lactose, a milk sugar
manul	-ba	B is an eel
maom	-ba	B is some ammonia
maop	-ba	B is a mop
marad	-ba	B is an emerald
maral	-tii	K is a marshal state officer under N
maran	-ba	B is some amaranth, Amaranthhus srebui
marat	-bai	B is a marathon of distance C 42.195 kilometers 26.2 miles
mared	-ba	B is a quanity/portion of marmalade
marez	-ba	B is Mars, 4th planet of Soll
marig	-ba	B is a marigold, Calendula officinalis
marik	-bai	B measures C in mark, German currency marks
maril	-luu	B is an amaryllis, a flower from S
marir	-mae	B is a martyr for cause S by K
marop	-ba	B is a butterfly le buggao ga mela Morpho lao Morpho ga gegfa lao menelaus Monarch – le konigbui maropba

			le kolabluu maropba ga labbeu
maropmuv	-ka		K flutter
maruj	-ba		B is some marijuana
maser	-ba		B is a maser - microwave
masot	-ba		B is a mastodon
matas	-tu		K is a marshal 5 star among F
matet	-ba		B is a porpoise
matik	-juo		B is three space matrix C C C
matoc	-ba		B is a mattock
matus	-ka		K is a sailor
mazen	-fu		F is a magazine of stories poems B about V
mazil	-bai		B measures C in mile miles
mazom	-ba		B is a marmot
mead	-luu		B is some mead, fermented honey from S
meal	-ba		B is some bone marrow
meas	-da		D suffers measles
	-pia		P is an outbreak of measles from S settled in B
medag	-vau		V is new-year's day of year C (lalouin)
medik	-ka		K is a medic
medod	-ba		B is some almond
meiit	-da		D suffers meningitis
	-pia		P is an outbreak of from meningitis S settled in B
meim	-mea	BVDN	B is a meme (cultural information) spread by V to D under conditions N
mekis	-gao		G is more Mexican than J
mekit	-ba		B is some smectite, a clay mineral
mekperij	-ba		B is a walleye, a fish
melag	-bui		B is a melon of F
	-fa		F is a set of melon melons
melan	-ba		B is some melatonin
melas	-luu		B are camelias, flowers from S
melin	-luu		B is some myelin from S, a nerve sheath
melos	-bui		B is the melody of F
menal	-ba		B is some mint, Mentha srebui
menel	-ba		B is some Mendelevium Md/101
menid	-ba		B is some endive

meren	-jea	K is a mercenary for wages C under N
meric	-ba	B is an Americium Am/95
merok	-gao	G is American/USA more than J
merum	-ba	B is Mercury, 1st planet of Soll
merus	-bui	B is the humerus of F radusbui lubanbui
meses	-bai	B is the pattern mesh meshes measuring C and by C
metal	-ba	B is some methane CH4
meul	-ba	B is emu
mezer	-bui	B is the mayor of F
miab	-bui	B is an amoeba of type F
mias	-jae	F mental place where S causes V by thinker K
middji	-ba	B is a midjoint device i.e. plyers
midfitbon	-foe	F are the metatarsal bones from S
mideg	-ba	B is a midge (noseeum)
midrogel	-ba	B is a centriole (cell)
midtezmur	-ba	B is the Mediterranean Sea
midvrebon	-luu	B are the metacarpal bones from S
milil	-bai	B measures angular measurement (1/6400 of circle's m-i circumference) in mil C
milug	-luu	B is millet from S
mimel	-na	N is the himmel heaven of god gods B
mimsit	-jou	B is a mine for mineral P
mimus	-ba	B is a mockingbird, Mimus polyglottos, bird
minis	-lei	B is a minister (ushers a believer to god) of N
miraj	-voi	V is a mirage to D under conditions N
mirel	-ka	K is an admiral
miser	-ba	B is a hemisphere
mitan	-bui	B is a battalion of F sorgrubui
mitet	-ba	B is a mite (arachnids order Acarina)
mivsit	-jae	F is an imaginary/ conceivable/ thinkable/ mental (but not necessarily

possible) world/ place in which event/state S occurs/ obtains and "causes" (would cause if its world existed) event/ state V, this world and its causal laws having been at least in part invented by thinker K [F-SVK] subjunctive, in the subjective or "mental place" sense.

(n) is subjunctive world, one created by a – thinker.

nu – (n) a subjunctive cause, a cause in a – world.

fu – (n) a subjunctive effect, an effect in a – world.

ju – (n) a subjunctive thinker, a creator of a – world.

moan	-ba	B is a mongoose
mobat	-ba	B is a wombat
mocson	-va	V is a grinding sound in B
mocstu	-ba	B is a pedistal (motar)
modac	-luu	B is a beet from S
modor	-bui	B is a commodore(naval) of unit F
moel	-ba	B is a mole, animal
moen	-bui	B is the Monday of week/ month F
mofer	-luu	B is the atmosphere of planet/ satellite S
molaj	-na	N is an instance of Thorism
molas	-ba	B is some molasses
molek	-bui	B is a molecule of F
molib	-ba	B is some Molybdenum (Mo/42)
molkorpar	-bui	B is a flesh of F
molkorpartit	-ka	K is flesh eating i.e. flesh eating bacteria
molod	-ba	B is mold
molus	-bui	B is a mollusc from genus F
molut	-ba	B is a moose
morin	-ba	B is some morphine C17H19NO3
munok	-bui	B is a monk/friar of religious group F

moran	-bai	B is a moron w/mental age C 8 C 12
morel	-ba	B is a maple tree
morus	-ba	B is a walrus
mosil	-bui	B is a moss type/genus F
mosun	-ba	B is some muslin
motar	-mea	B is a mortar for V (pedistal)
mozgra	-luu	B is a morning glory from S
mrosni	-bai	B is slightly more than C
muaim	-geo	G is more umami than J to D, 5th taste
mual	-ba	B is a mule
mubpaf	-ba	B is a woodpecker
muen	-bui	B is the dock (loading) of F
muim	-da	D is immune to B
mukus	-luu	B is mucous from S lubercates nose, mouth, throat
mulak	-lei	B is a religious elder under N
mulon	-luu	B is a muon of leptons S
	-juo	B is a muon C C C lio 105.66mueGeV/c^2 G gigfa c light speed lio -1muezieV electron volt lio 1/2muefei spin
mulviz	-da	D suffers myopia (nearsightedness)
	-pia	P is an outbreak of myopia from S settled in B
mumep	-da	D suffers mumps
munid	-na	N is a miracle (aided by a god)
munit	-bai	B are munition C in amount C ti munitbai lio 7.62 lio 39
mumep	-da	D suffers mumps
muos	-ba	B is a muskox
murbar	-me	B is a gulf (a portion of the sea extending into land) seperating S from D
musil	-ba	B is a mussel
musom	-na	N is an instance of Islam
mutar	-ba	B is a muskrat
mutel	-bui	B is a mustelid of genus F, a carnivore of the family Mustelidae, mink
muvbekses	-ba	B is dynamics

naccke	-bai	B measures C in Planck time
nacnej	-bai	B measures C in Planck energy
nacon	-ba	B is an anaconda
nedal	-gao	G is more Dutch than J
nadum	-ba	B is some Neodymium Nd/60
naem	-ka	K is anemic
nager	-ba	B is an onager wild ass
naig	-lu	B is the spirit-body(not the soul) of K
nais	-ba	B is a plum
	-fa	F is a set of plum plums
najblo	-ro	K stab D
najpeg	-luu	B is a stab wound from S
nakel	-luu	B is the ankle of S
nanup	-ba	B is a pumpkin
naon	-ba	B is a anyon, a two dimensional particle
naoid	-ba	B is an anode, a positive electrode
napal	-ba	B is some naphthalene
napalmad	-ba	B is naphthyl, a chemical radical derived from naphthalene
narec	-vie	V is the second month of the Bohuslan Holocene year F
narnib	-ka	K is a naturalist, not necessarily professionally trained
naseg	-ba	B is a goose // nasegpua = gosling le nasegka ga sue honk
	-ro	K goose gooses D
natar	-bui	B is an yantra, symbol used in meditation composed of forms F
natav	-bui	B is the hub of wheel gear F
nater	-bui	B is the anther of flower F
natkobat	-ba	B is a nighthawk, a member of the nightjar family
natur	-luu	B is a nasturtium from S
naveg	-foe	F is the navy of state S
navegbug	-gao	G is indigo more than J
navel	-bui	B is the navel (belly button) in mammals or fruits F
navil	-ba	B is an anvil

naus	-da	D suffers nausea
	-pia	P is an outbreak of nausea from S settled in B
nazsuz	-ba	B is a nasal cannula
nedos	-ka	K endorses B
nefon	-luu	B is some interferon from S
negel	-ba	B is an angel
neias	-da	D suffers amnesia
neiat	-juo	B is rest/move inertia unless acted upon by forces C C C
neis	-bai	B measures C in yen Japanese
nejrogel	-bui	B mitochondria of F, cell
nekon	-ba	B is some Neon Ne/10
nelac	-gao	G is English more than J When quoting English, use lienei Dammit nei. In Loglan text "liegei Dammit gei was used because "gleca" was the Loglan word for English.
neles	-bai	B measures C in yen Chinese
nellor	-luu	B are bellflowers from S
neluk	-luu	B is some interleukin from S
nemon	-ba	B are sea anemones
nemonlor	-luu	B are anemones flowers from S
nenol	-ba	B is some Xenon Xe/54
neod	-bui	B is a tornado in region F
neot	-ba	B is a symphyla (12 pair of legs)
nepim	-ba	B is some Neptunium Np/93
neput	-ba	B is Neptune, 8th planet of Soll
nergenpar	-bui	B is a monomer of F, the repeating unit of a polymer
neram	-ba	B is a centipede(pair/segment)
nermov	-lei	B is only for one motive N
nerpar	-bui	B is a monomer of polymer F
nerpof	-lei	B is a prince of domain N also: femnerpof -lei
nersorriyn	-bui	B is the cornea, one sixth of the eye surface, of F
netor	-ca	C is the measure of entropy/ unavailable energy
neuin	-lei	B is a neutrino of type

		lepton N
neuinmulon	-lei	B is a neutrino of type mulon N
neuintaun	-lei	B is a neutrino of type taun N
neun	-ba	B is a neutron
nezim	-seu	S is the enzyme for output P
nezimsak	-da	D is a lysosome containing B
niac	-bai	B measures C in inches inch
nicniv	-ba	B is a (snow) bunting(snow bird)
nicor	-ba	B is an unicorn
niddat	-bui	B is the fang of F
nidum	-ba	B is some Indium (In/49)
niet	-ba	B is a rivet
nifik	-ba	B is an infix -jiu- which can be used to merge PA class operators with A-jiu-B meaning roughly A-and then-B or "proceeding from A to B" then replacing each of the compound location operators with a -jiu- form that is, vuva would be replaced by vujiuva Also, an infix can be an affix between two other infixes, or between an prefix and a following affix.
nijtiten	-beu	B is a hypothesis under N offered without proof
nikel	-ba	B is some Nickel Ni/28
nikot	-ba	B is some nicotine C10H14N2 lakalba/alkaline
nilez	-na	N is an instance of nihilism
nilon	-ba	B is some nylon
nimis	-na	N is an instance of Animism
ninaj	-ka	K is a ninja
niob	-ba	B is some Niobium (Nb/41)
niok	-lue	B is a corporation/ incorporated for P under N
niper	-ku	K snipes sniper B from C under conditions N
nipes	-ba	B is a snipe(bird)

nipil	-bui	B is a nipple of F
nireg	-ba	B is some Nitrogen N/7
nirsaspes	-zua	K meditate/s by/via V
nisuk	-bui	B is a kidney of F
nitat	-ba	B is some nitrate
niter	-lei	B is a knight of order N
nitos	-bui	B are the intestine/intestines of F
niut	-ba	B is a newt
nivtak	-va	V is some bird talk, chirp
	-gua	V is some bird talk chirp from S
nizsob	-ba	B is the patella
nobel	-ba	B is some Nobelium (No/102)
noec	-bai	B measures C in ounce ounces
noel	-na	N is the nobility
noias	-luu	B are magnolias, flowers from S
nolum	-ba	B is some linoleum
nonam	-gao	G is more American Indian than J
norcejzba	-ba	B is (directly) proportional to B in constant ratio C. fu - a constant of proportionality
norcikpupil	-da	D suffers anisocoria (pupil size deviations)
	-pia	P is an outbreak of anisocoria from S settled in B
norcikviz	-da	D suffers from anisometropia (Unequal refractive power)
	-pia	P is an outbreak of from anisometropia S settled in B
norcnigen	-va	V is a tautology
nordisil	-fa	F is azeotropic, a mixture that cannot be seperated by distillation
noreg	-gao	G is more Norwegian than J
noric	-gao	G is North America(n) more than J
norpobmek	-da	D suffers strabismus (eye misalignment)
	-pia	P is an outbreak of strabismus from S settled in B

nosos	-da	D suffers cirrhosis, especially of the liver
	-pia	P is an outbreak of cirrhosis from S settled in B
nortit	zoe	K fast/abstain from eating for reasons S
notfomcej	-lui	B transmutates into P from S
notpli	-kiu	K substitute/replace/use replacement B for P
nout	-bui	B is the snout of F
nrimap	-bao	B is a dial showing C to D for process P
nuit	-gao	G is more Inuit than J
numeg	-ba	B is some nutmeg
numbep	-giu	V is an arithmetic operation producing answer P from S
numses	-ba	B is mathematics
numtur	-mii	K calculate B by V
nunul	-luu	B is a ranunculus, a flower of S
nuron	-ba	B is a neuron
pacar	-ba	B is a crab
pacen	-bui	B is a placenta of F
padum	-ba	B is some Palladium ((Pd/46)
paek	-bai	B measures C in pecks peck
paet	-ba	B is a banana
	-fa	F is a set of banana bananas
pafen	-ba	B is a grub, insect larva
paien	-luu	B is/are impatiens, flower(s) from S
paik	-ba	B is a pike
pail	-ba	B is an airplane/plane
pajblu	-pia	P is sap from plant S
pakan	-luu	B is a pecan from S
pakis	-gao	G is more Pakistani than J
palan	-ba	B is a plantain, Plantago srebui
palas	-ba	B is a plastic
paldir	-ba	B is sideways
palem	-ba	B is a palm (tree)
pales	-ba	B is a Palestinian, an Arab inhabitant of the Holy Land.
palig	-giu	V is spalling producing P from S
palit	-ba	B is some Platinum Pt/78

palon	-kuo	K smuggles B from S to D by-via V
palus	-ba	B is a platypus
panad	-ba	B is a panda
panez	-ba	B is a tank/panzer, weapon
panir	-luu	B is the pancreas of S
paniz	-luu	B is a pansy from S, a type of violet
panoc	-ba	B is a pancho(rainwear)
paog	-bai	B is the apogee of an orbit measuring C (far)
paon	-bai	B measures C in pound sterling pounds
papas	-ba	B is the pope
papav	-luu	B is some papaya, a tropical fruit from S
parad	-jia	B is a paradox coming from S and S
parak	-ba	B is a parakeet
paral	-ba	B is a paralysis in B
parcej	-fa	F resolves separates into parts elements B by itself
paren	-ba	B is a fern
parip	-ba	B is a parsnip
parob	-ba	B is a parabola
parol	-ba	B is a sparrow
parot	-ba	B is a parrot
parum	-da	D suffer from paranoia, an insanity characterized by delusions
parus	-ba	B is a chickadee, several species
pasan	-ba	B is a pheasant
pascis	-na	N is prehistoric
pascug	-zua	K is a prophet, forecaster, soothsayer, manes predicting V
pasgot	-ruo	K have departed to D from S by via V
pasid	-na	N is the apsides or line that connects the apogee B and the perigee B
pasrimses	-ba	B is a fact/law/principle of archeology
pastso	-doa	D is nostalgia for agent K under conditions N

patoc	-ba	B is some Protactinium (Pa/91)
patul	-ka	K patrol patrolling for B
paug	-da	D suffers plague
	-pia	P is an outbreak of plague from S settled in B
paun	-bui	B is the pawn of F
paus	-ba	B is an opossum
pavol	-luu	B is a peafowl from S (mempavol -luu - peacock), bird
pazam	-fa	F is the plasma/fluid of milk/blood B
pear	-bui	B is an empire of F,
	-tii	K is the emperor of N
pebset	-le	B is a specific set of members F from super set S numbering C fu S-FBcauC [BFSD] S is a uperset specifying the defining property of members F of some specific set B numbering C
pecip	-beu	B is a precipitin for antibody D
peckojpre	-suu	B is a check in amount C for goods/services V to D from S
pedas	-soa	S predicates (affirms or denies) P of subject F
pedic	-bui	B is the pedicel of flower F
pedmis	-fa	F is a colloid mixture or suspension of very fine particles B within a fluid as fog or paint
pedmuv	-kie	K swing/sway from B under the influence of N
pefer	-luu	B is a/some pepper from S
pegpucrim	-ba	B is an awl
	-mea	B is an awl for doing V
peian	-ba	B is the Permian age
pekal	-luu	B is the ghost of S
pekus	-fa	F is a plexus of B, a network
peleg	-luu	B phlegm from S, in mammals indicates infection lungs
pelik	-ba	B is a pelican
peliv	-bui	B is the pelvis of F

penil	-ba	B is some penicillin, an antibiotic
penug	-ba	B is a penguin
peoet	-bui	B is some peyote of F Lophophora williamsii
peon	-luu	B is a peony from S, a flower
pepag	-ba	B is a cucumber
pepid	-ba	B is a peptide, a subunit of proteins
peran	-bui	B is the perianth of flower F
peref	-ba	B a little word with an "r" at the end. e.g. ri rir, ra rar.
perig	-bai	B is the perigee of an orbit measuring C (near)
perij	-ba	B is a perch
peron	-ba	B is a persimmon
perus	-bui	B is a phrase of sentence/ utterance F
pesat	-bai	B measures C in pesetas peseta
pescle	-da	D is thoughtless in B
pesor	-bai	B measures C in peso pesos
pesut	-ba	B is a fist
petal	-bui	B is a petal of flower F
petig	-da	D suffers impetigo
	-pia	P is an outbreak of impetigo from S settled in B
petol	-bui	B is petroleum composed of F
petun	-luu	B is are petunias, flowers from S
pevdji	-ba	B is a tipjoint i.e. nutcracker
pezgol	-ba	B is a yellowthroat, Geothlypus trichas
pias	-beu	B shows aplasia in D
piat	-luu	B is a peanut from S
picol	-ba	B is a pigeon
picolpeg	-bui	B is a pigeon hole of F
pier	-bui	B is a pier/support at/of F
pigob	-ba	B is a turbot (Psetta maxima)
piib	-ba	B is the Pacific Ocean
piik	-ba	B is a pick, a pointed tool for removing material
pikel	-ba	B is a pickle
	-ro	K pickle pickles D
pillan	-na	N is flat land
pilog	-ba	B is an apple

	-fa	F is a set of apple apples
pilug	-ba	B is a pillbug, sowbug, rolly pollies
pimat	-bui	B is a primate of genus/ species/ type F
pimus	-ba	B is a prime number, divisible by itself and one
pinut	-bai	B measures C in pints pint
pion	-rou	K informs enemy D about N (espionage)
pior	-da	D suffer from pyorrhea, a gum disease
piper	-luu	B is some peppermint from S, Mentha piperita
pipol	-ba	B is are some loquats
pirat	-zuo	K is a pirate doing V against D
pirel	-cao	C latitude of D in V
pirid	-bai	B is a pyramid with base/side C and height C
pirin	-ba	B is some asprin
pirit	-luu	B is some pyrite/fool's gold from S, an iron sulfide
piros	-ruu	K is a priest of god D by/via V
pisat	-luu	B is a pistachio nut from S
pised	-luu	B is a/some pea(s) from S
pisil	-bui	B is the pistil of flower F
pisol	-ba	B is a pistol
piton	-ba	B is a python
pitaz	-fao	F is a pizza with toppings F
pitec	-le	B is a pithecoid, an ape like creature of type/ genus F from S
pium	-ba	B is some opium
pletak	-lua	B is a sermon on P by K
poam	-ba	B is a dove, bird
poges	-lei	B is a mathematical progression by rule N, e.g. arithmetic, geometric, harmonic progressions.
pogid	-le	B is pongid/ape of genus/type F from S
poias	-luu	B are poinsettias, flowers from S
poin	-ro	K punch punches D

poios	-gao	G is more Prussian than J
pois	-ba	B is epoxy, chem. prefix, applied commonly to adhesive
poiynrej	-va	V is an action abstraction, turns the next word into a “V” initial word
poiz	-bui	B is the twelfth month of the Bohuslan Holocene year F
pojgre	-luu	B is some lard from S
pojut	-va	V is a grunt, a pig's sound
polal	-ba	B is a moth
polen	-bui	B is some pollen of F
	-ruu	K pollinate D by means V
poler	-luu	B is a polymer of S
polic	-gao	G is more Polish than J, from Poland
polik	-nui	N is a policy (governing plan) of/about S
	-pui	P is the strategy policy from S in regards to N
polim	-da	D suffers poliomyelitis
	-pia	P is an outbreak of poliomyelitis from S settled in B
polon	-ba	B is some Polonium (Po/84)
polos	-ba	B is a pulley
polup	-beu	B is a polyp attached to D
pomec	-luu	B is some pumice from S
pomet	-ba	B is some Promethium Pm/61
ponaj	-gao	G is Japanese more than J
popan	-ba	B is some propane, a combustible gas
popel	-bui	B is poplar of F
popis	-luu	B is a poppy, a flower from S
pores	-bui	B are pore/pores in skin/leaf F
porif	-le	B is a poriferan/ sponge of genus/ type F from S, one of the phylem of Porifera
porip	-ba	B is a porcupine
poroj	-bui	B is the fifth month of the Bohuslan Holocene year F

porot	-luu	B is some port from S, a fortified wine
posim	-bui	B is a prosimian/lemur of type/ species F
posit	-ba	B is a positron
posof	-ba	B is some Phosphorus (P/15)
posofcaid	-bui	B is phosphate of F, a salt of phosphoric acid
posol	-da	D is an apostle
potik	-ba	B is optical, pert. to optics
poton	-ba	B is a proton
potoz	-le	B is a protozoan of type/genus F from S
potpre	-bii	B is a postage stamp on D from country S
potratpre	-bao	B is a postage stamp, proof of payment C on D
potus	-luu	B is a proteus, a flower from S
poynrej	-va	V is an action abstraction, turns the following words into a “V” initial string
pozlisam	-niu	N is an antihistamine that opposes N by via V
poztiten	-tou	K antithesis of K under conditions N
preves	-ba	B is an envelop
pubis	-bui	B is the pubis of F
pudel	-ba	B is a puddle
	-beu	B puddle hypostasis in D
pudmanneg	-fa	F is some pudding containing B
pufen	-ba	B is a puffin, a shore bird
pufson	-bai	B is a tone/musical note with frequency C
puiynrej	-ba	B is a property abstraction, turns the next word into a “B” initial word
pujses	-va	V is the science of economics
pulag	-ba	B is a flea
pular	-bui	B is a pulsar in constellation F
pulot	-ba	B is Pluto, 9th planet? of Soll
pumel	-ba	B is some pomelo
puner	-ba	B is an eggplant

punkra	-tii	K pain cry, cry out, scream, moan, groan, shriek in response to pain N
	-joe	V pain cry, cry out, scream, moan, groan, shriek in response to pain N
punod	-beo	B weigh(s) C in pound(s) from country S 453.5g
puon	-ba	B is some Plutonium Pu/94
pupal	-bui	B is a pupa of F, an insect metamorphic form
pupil	-bui	B is a (eye) pupil of F
puren	-bui	B is a prune of species F
purin	-ba	B is a purine, a constituent of a nucleic acid
putbekus	-ba	B is a spoonbill, a bird
puynrej	-ba	B is a property abstraction, turns the following words into a “B” initial string
rabis	-da	D suffers rabies
	-pia	P is an outbreak of rabies from S settled in B
racet	-zia	K ratchets S for function P
racic	-bui	B is a place experencing arctic conditions in area F
racil	-ba	B is some uracil, a purine component of nucleic acid
racos	-bui	B is the rachis axial structure of F
racen	-ba	B is a kite, flying toy
racer	-ba	B is a trasher, bird (brown) (long bill)
racis	-luu	B is anthrax from S bacterium Bacillus anthracis
racun	-da	D suffers dracunculiasis
racvesbud	-bui	B is the trunk/boot of vehicle F
radar	-ba	B is some radar
radel	-ka	K exercises dominion over B
radik	-bui	B is the radical/root of word F
radon	-ba	B is some Radon Rn/86
radum	-ba	B is some Radium Ra/88
radus	-bui	B is the radius bone of F thumb

raeg	-meu	B is a strategy for V by K
	-piu	P is a strategy of S with respect to N
raein	-gao	G is more Aryan than J
raek	-luu	B is some wrack type of brown algae from S
rafis	-vae	V is an affix of B in context N
ragar	-luu	B is a strawberry from S, Fragaria spp.
ragid	-luu	B is some ragweed from S
ragon	-ba	B is some Argon A/Ar/18
raies	-ba	B is a ray, fish
rain	-bai	B measures C in grains grain
rakal	-ba	B is a fractal
raker	-bai	B measures C in acres acre
raik	-ba	B is a ray(sea creature)
rais	-bei	B is the radius measuring C in circle N
rakok	-ba	B is a raccoon
ramir	-bui	B is a closet of F
ranag	-ba	B is an orangutang
ranet	-ba	B is some granite
ranil	-ba	B is a tadpole/ baby frog, an amphibian of Spp. Rana
ranim	-ba	B is some Uranium U/92
ranus	-ba	B is Uranus, 7th planet of Soll
raor	-luu	B is some yarrow from S, Achillea millefolium
rapet	-ba	B is a crappie, crappy a fish kugrapetba a labrapetba
rapon	-ba	B is a harpoon, a barbed dart
rapor	-bui	B is a raptor of species F, a bird of prey
ravel	-ba	B is some gravel
ravil	-ba	B is a rake, garden tool
rarradviz	-ba	B is a periscope
rasid	-ba	B is some Praseodymium Pr/59)
ratic	-ba	B is the arctic ocean
ratel	-ba	B is a rattle
	-ro	K rattle rattles D
	-neu	N rattle D
	-va	V is a rattle event
	-gua	V is a rattle event from S
ratom	-bui	B is an atom of F

ratomnum	-ca	C is the atomic number/number of protons
rauk	-gao	G is more Iraqish than J
raut	-ba	B is a trout
raven	-ba	B is a raven, bird
razir	-bai	B is a brassiere in size C
real	-ba	B is a rhea
reas	-mie	K conscripts B to do treason V to D
rebin	-bui	B is some ebony of F
recfom	-luu	B is an allotrope/different form of element S
refclesiz	-luu	B is a gymnosperm from S
regim	-bui	B is a regiment of military group F fergrubui
reid	-riu	K raid raids D with goal P from S
reit	-coa	C credit/bookkeeping from S to account D
rekor	-ba	B is a recorder (wind instrument)
relaf	-ba	B is an elephant
relen	-lou	B is a prison of government N for inmates of type S
relos	-gao	G is more Irish than J
remat	-luu	B is a fluke flatworm trematode from S
renet	-mia	K rent/rents B from S for use P at price C
	-kae	K rent/rents B to D form price C
renim	-ba	B is some Rhenium (Re/75)
rennid	-ba	B is a dart
renos	-mae	B is a drone controlled from S by K
reoid	-ba	B is a steroid
repil	-le	B is a reptile of type/ genus/ species F from S
repul	-ba	B is are some Brussel sprouts
resan	-luu	B is some resin from S
resip	-ba	B is an aspen tree
resus	-ba	B is a rhesus, an Indian monkey
retar	-bui	B is the urethra of F
retartaz	-da	D suffers urethritis
	-pia	P is an outbreak of urethritis from S settled in B

retik	-fiu	V is rhetoric on subject N by speaker K
retis	-bui	B is the retina of F
reub	-na	N is a republic/ republik
	-ba	B is an instance of republicanism, a -ic creed
	-ka	B is a republican
	-gao	G is more republican then J
reum	-ba	B is some Europium Eu/63
ribos	-ba	B is some ribose, a pentose sugar
rider	-da	D suffers rinderpest, virus
ridil	-ba	B is some Iridium (Ir/77)
riel	-kei	K guide B in the spirit realm to D from S
rifel	-bai	B is a rifle of C and C
rifer	-bui	B is a pine tree of F, Pinus srebui
rifersipaz	-ba	B is a pine siskin, a bird
riftic	-bui	B is a spoke of wheel F
rifut	-ba	B is a rut (rifbui rutbua) in B
rifzeynsael	-bui	B is a wheel & axel of F
riges	-bui	B is the collective of owls in the suborder of the Raptors F, bird
riis	-luu	B is an iris, a flower from S
riiub	-ba	B is some Erbium Er/68
rilis	-bui	B is an (eye)iris of F
rilob	-luu	B is a trilobite from S, an extinct marine arthropod
rimos	-luu	B is a primrose, a flower of S
rinac	-ba	B is a hedgehog
rinos	-ba	B is a rhinoceros
riol	-ba	B is an oriole, bird
rion	-ba	B is an embryo/fetus, an unhatched/unborn creature
riop	-ba	B is a catfish
rirlelmub	-fa	F is some plywood w/layers B
risas	-luu	B are freesias, flowers from S
risid	-ba	B is an ursid, a bear like animal
riskorbet	-rou	K curtsy bow to D under N
ritar	-da	D suffers urticaria hives

	-pia	P is an outbreak of hives from S settled in B
ritis	-da	D suffers arthritis
	-pia	P is an outbreak of arthritis from S settled in B
rizom	-bui	B is a rhizome of F
roain	-bui	B is an organism of type F
roainmet	-bui	B is organometallic of F, pert. to such compounds
roal	-ba	B is a hyperbola
robin	-ba	B is a robin, bird
robom	-ba	B is a trombone
rocet	-ba	B is a rocket
rocid	-luu	B is an orchid, a flower from S
rocson	-guo	V is a brush sound from S(plural)producing reaction P
rocur	-meu	B is a brochure about V by K
rocvli	-ro	K scrub D
rodem	-ba	B is a rhododendron
rodet	-ba	B ia a rodent
rodin	-ba	B is some Iodine I/53
rodned	-le	B is the roadside of F between S and D
	-noa	N is the roadside of F
rodom	-ba	B is some Rhodium (Rh/45)
rodop	-ba	B is some rhodopsin, a visual pigment
rodpar	-bui	B is a lane of road F
rodpep	-ba	B is a roadrunner, also gragoi rodpepba Geococcyx californianus
rodus	-ba	B is a sword
roem	-luu	B are alstroemerias, flowers from S
roep	-gao	G is European Europe more than J
rogan	-mou	B is an organ with function V from creature S
	-duo	D is an organ with function V from creature S
rogel	-bui	B is an organelle of F
roid	-bai	B is the point of ordinate C C
roin	-luu	B is some heroin from S C21H23NO

rojkov	-ka	K spin spins (uncontrolled rotating decent of aircraft)
rolin	-gao	G is a jypsy more than J
roman	-gao	G is Roman more than J
romib	-ba	B is a chiggar
rommad	-ze	K abort aborts P poi romadze - abortion
romos	-luu	B is a thrombosis blood clot of in S
rorip	-luu	B is some watercress from S
rorpar	-fa	F is a polymer of monomer B
rorparcej	-dui	D disolve in solvent V under conditions N nu – solvent
rosel	-ba	B is a carousel
rosem	-ba	B is some rosemary, Rosmarinus officinalis
rotas	-da	D suffers rotavirus, stomach flu
roten	-bui	B is some protein from F
rotenrogel	-jou	B is a organelle producing protein proteins P
roton	-ba	B is some serotonin
roud	-bai	B is a round (salugbai ce lacbai) diameter C and length C
rouen	-ka	K drown drowns in B
rous	-ba	B is a grouse, bird
rouv	-ba	B is an owl, bird
rozem	-luu	B is a rose, a flower from S, Rosa srebui
rozin	-ba	B is some rosin, synthetic resin
rubel	-da	D suffers rubella
ruber	-ba	B is some rubber
rubid	-ba	B is some Rubidium (Rb/37)
rubil	-ba	B is a ruby, a red gemstone variety of alumium oxide
rubul	-bai	B measures C in ruble rubles
rucib	-ba	B is a crucible
ruder	-bui	B is a rudder of F
ruen	-ba	B is a rune
	-meu	B is a rune hex sign for doing V made by K
rufus	-ba	B is a bobcat Lynx rufus

rugul	-ba	B is some arugula
ruial	-ba	B is a murre, a bird of genus Uria, related to auks.
rulen	-ba	B is some urea
rulip	-bai	B is worth C rupee rupees, Indian unit of currency
rumub	-ba	B is a portion of rum
runaz	-bui	B is the runway of F
ruok	-bui	B is the castle of F
rusak	-gao	G is Russian more than J
ruteb	-luu	B is a rutabaga turnip swede from S
ruten	-ba	B is some Ruthenium (Ru/44)
ruter	-bui	B is a ureter of F
rutic	-ba	B is a stinging nettle, Urtica srebui
rutik	-da	D suffers hives/urticaria
	-pia	P is an outbreak of hives/ urticaria from S settled in B
rutin	-ba	B is rutin, a bioflavonoid or plant pigment
ruuc	-ba	B is a spruce tree
sabel	-ba	B is a stall
sabkolab	-ba	B is some sauerkraut
sacen	-cao	C in hours is the ascension of D
saeg	-ba	B is some sage, Salvia officinalis
saek	-ba	B is a spark
sael	-ba	B is an axel
safan	-da	D is a jonirna congregation of B
safon	-ba	B is some saffron
sagit	-ba	B is an arrowhead plant, Sagittaria srebui
saik	-ba	B is some sakhi
	-luu	B is some sakhi sake from S
sail	-ba	B is some salsify
sain	-gua	V is the leap year's day of year S
sakes	-dei	D suffers sclerosis of F, tissue hardening
	-pia	P is an outbreak of sclerosis from S settled in B
sakic	-gao	G is more Scottish than J

sakik	-lei	B is a cone with characteristics N
sakiklor	-luu	B are coneflowers, flowers from S
sakog	-ba	B is a snail
salad	-luu	B is a salad made from S
salag	-luu	B is some slag from metal S
salam	-ba	B is a salamander
	-bui	B is a salamander of species F
salcejcri	-ba	B is some sleet freezing rain, precipitation freezing on impact
saled	-lu	B is a sled pulled by K
salet	-ba	B is some asphalt
saliv	-luu	B is some saliva from S
salop	-da	D suffers smallpox
	-pia	P is an outbreak of smallpox from S settled in B
salug	-bai	B is a bullet projectile of diameter C
samen	-bui	B is the stamen of flower F
samim	-ba	B is some Samarium Sm/62
samog	-na	N is some smog
samur	-tii	K is a samurai under master lord N
sanal	-ba	B is a sandal, a pair of sandals
sanat	-ba	B is some parsley
sanos	-gao	G is Asian more than J
sansis	-bui	B is the sign system semantics of F
saol	-ba	B is some salmon
saop	-ba	B is a scallop
sapaj	-ba	B is some straw
saper	-zoe	K is a sapper/penetrator of unit S
sapin	-gao	G is Spanish more than J
sapir	-ba	B ia a sapphire
sapot	-ba	B is a spatula
sapuk	-rii	K spy/spies on D for P
sarat	-luu	B is a sprat from S, lao Sprattus, a fish
sarid	-ba	B is a /some sardine(s)
sarom	-bui	B is a sarcoma of F, a connective tissue cancer
sarub	-na	N is an instance of sorcery

	-ka	K is a sorcerer
sasar	-gao	G is Australian Australia more than J
sasef	-bui	B is a sassafras tree of F
saser	-ba	B is a saser, a sound lazer
sason	-ba	B is a saxhorn
satat	-rie	B is a general 3 star to D under N doing V 9 of 11
satel	-ba	B is a saddle
	-beu	B is a saddle for D, a seat for the rider of D
sater	-luu	B are asters, flowers from S
satin	-ba	B is some Astatine At/85
satos	-bao	B is an asset C to D
satur	-bui	B is a Saturday of week/month F
satuv	-ba	B is Saturn, 6th planet of Soll
saug	-ba	B is a saw
sauk	-luu	B is an auxin of S, a growth promoting substance
sauug	-ba	B is a slug
savod	-bui	B is a stadium of F
seal	-ba	B is a seal, animal
seam	-ba	B is some steam
	-ro	K steam/s D
sedes	-luu	B are sedges from S, Cyperaceae
	-fa	F is the sedge family w/members B
sedit	-kae	K supplies B to enemy D (commits sedition)
sedor	-bui	B is a cedar tree
sedorlaksod	-ba	B is a cedar waxwing, a bird
sedvizcko	-veo	V show manifest itself to D, non-intentional
sedvizmad	-ro	K show manifest themselves to D, intentional
segal	-luu	B is some rye from S
segen	-zoe	K is the sergeant from S
seiaz	-ka	K is kneeling, Japanese posture
seiv	-ba	B is a deer
sekap	-zua	K escape V
sekes	-ba	B is a shek formed by prefixing c- to one of the 13 connectives e.g. ca ce co cu
sekum	-luu	B is the spectrum of S

selab	-bui	B is a syllable of word F
selen	-ba	B is some Selenium (Se/34)
selor	-luu	B is celery from S
selut	-ba	B is some celtuce
semic	-gao	G is more Semitic than J
senat	-bui	B is a/ the senate of government F
	-tu	K is a senator of government F
senek	-ba	B is some Arsenic As/73
sepal	-bui	B is a sepal of flower F
sepis	-nei	N infect D with N
sepoj	-va	V is a mirror
seram	-luu	B is ceramic from S
seref	-beu	B ia a slave of D
seril	-gao	G is Israeli(an) more than J
sesat	-ba	B is the Indian Ocean
sespli	-ka	K is an engineer
seter	-ba	B is an some oyster(s)
setus	-ba	B is a sextant
seur	-bai	B measures C in euros euro
seven	-gao	G is more Swedish than J
siam	-bui	B is the stigma of flower F
sical	-ba	B is some Swiss Chard
siclan	-nui	N is some city land, urban land from S
sicoz	-da	D suffers schizophrenia - loss of contact
	-pia	P is an outbreak of schizophrenia from S settled in B
sicum	-ba	B is the ischium
sidal	-luu	B is a mallow from S, a genus of Sida
sidcti	-ba	B is some slime
	-pia	P is the output of some slime from S
sidson	-gua	V is a skid sound from S
siel	-bui	B is the style of flower F
sifis	-bui	B is the symphysis of F, pelvic joint
sigam	-ba	B is syngamic, reproduces sexually
sikis	-na	N is an instance of the Sikh religion
sikop	-ba	B is a psychopath
sikot	-jou	B is a synchrotron of for P

silac	-bui	B is some silica silicon dioxide from F, saiciziomato
silak	-ba	B is some Silicon Si/14
silakcaob	-ba	B is some carborundum (a trademark), a silicon carbide
silakfelegmal	-da	D suffers (s) from silicosis
	-pia	P is an outbreak of silicosis from S settled in B
silur	-ba	B is silurian, 3rd Paleozoic period age
simab	-ba	B is a lion
simabdat	-ba	B is a dandelion, Taraxacum officinale
sinar	-da	D suffers from dysintary
sinet	-zea	K synthesize P from S
	-pia	P is synthetic from S
sinib	-da	D is a pie containing B
sinig	-vui	V is synergetic between K and K
sinom	-luu	B is cinnamon from S
sinop	-bui	B is a synopsis of F
sinus	-bui	B is the sinus of F
sinustaz	-da	D suffers sinusitis
	-pia	P is an outbreak of sinusitis from S settled in B
siois	-ba	B is an instance of psychosis
sioiskic	-ba	B is psychotherapeutic
sipan	-bui	B is a fin of F
sipaz	-ba	B is a finch, Fringillidae family, bird kufsipaz -ba, zvasipaz -ba, rifersipaz -ba
sipec	-ba	B is some spice
sipecbuc	-ba	B is a spice bush, Lindera benzoin
siped	-ba	B is a spider
sipit	-lui	B is a sieve taking P from S
siral	-ba	B is a spiral
sirik	-bui	B is a syrinx of F, the voice organ of birds
sitsef	-zia	K replace/substitute S with P, put P in the place of S
	-zia	fu sitsef P replace/substitute S by K

sitses	-ba	B is geography
sittok	-pii	P replace/ supersede/ take the place of S among F
sizig	-va	V is an instance of syzygy of B conjunction or opposition
sizpujpaj	-luu	B is a spermatophyte of from S, a plant producing seeds cf. voairvessiz -luu, refclesiz -luu
skoriv	-ba	B is a screw driver
skosnu	-lu	B is a nut burr of screw bolt K
slipised	-luu	B are sweet peas, flowers from S
slopil	-coa	C is an inclined plane from S to D
smatem	-ka	K smoke smokes B
snible	-ro	K examine D for quality B
soag	-fa	F is a sandwich with ingredients B
	-pia	P is a sandwich of S
soar	-ba	B is an oar paddle
	-da	D is an oar paddle
sodbon	-bui	B is the ilium of F(pelvis)
soder	-bui	B is the shoulder of F
soderbla	-bui	B is the scapula of F
soel	-ba	B is a sole, fish
soez	-gao	G is proud more than J
sogrum	-ba	B is an eardrum
sogsoz	-ba	B is an earwig, le rosba pe lao Dermaptera
sogseal	-ba	B is a eared seal/sea lion
soib	-ba	B is some soybean soybeans
soid	-ba	B is some Sodium Na/11
soik	-ba	B is a helicopter
soios	-da	D suffer suffers scoliosis, lateral spinal curvature
	-pia	P is an outbreak of scoliosis from S settled in B
soium	-ba	B is some Osmium Os/ 76
sojkre	-pia	P is a cosmic ray (proton) from S
sokap	-kei	K skip B (e.g. a stone) to D from S via V

	-ruo	K skip along hippety hop to D from S via V
sokel	-bui	B is a snorkel of F
sokor	-bai	B is an oscillator of frequency C
solat	-tu	K is a private soldier among F
solfic	-ba	B is a sunfish, a fish with a yellow spot on the gills
solit	-luu	B is a solition in S, a solitary wave
sollor	-luu	B is a sunflower, a flower from S
solog	-na	N is the system of astrology
solpra	-duu	N is photosynthesis turning S into P
solrin	-gao	G is more tropical than J, 23.5 degrees from equator
solrut	-beu	B is the sun route ecliptic around planet D
solut	-dui	D is solute in V that which -s under conditions N
somos	-bua	B moves to D from S via osmosis V
sonum	-ba	B is some Strontium (Sr/38)
sorpof	-lei	B is the baron of domain N also: memsorsocsis -lei also: femsorpof -lei
sopas	-bui	B is the esophagus of F
sopin	-ba	B is a scorpion
sorek	-ba	B is a stork
soret	-lu	B is a sport done by K
sorum	-luu	B is some sorghum from S
sotar	-bai	B is the Ostaran of year C
sotor	-gao	G is more Austrian than J
sotic	-ba	B is an ostrich
soul	-vie	V is the soul cylinder of F
spicav	-ba	B is a hoe
	-ka	K hoe hoes in B
	-ro	K hoe hoes D
srepar	-juu	B is a race/species F in habitat S showing traits N
		nu racial, of species having races
		fu habitat, of breeding population

		ju characteristic racial trait
stafik	-peo	P is a play/drama/stage play/dramatic work by K
sual	-ba	B is a swallow(bird)
suar	-luu	B is an aura eminating from or surrounding S
subas	-lu	B is a scuba apparatus used by K
subur	-ba	B is a submarine
sucon	-gao	G is more South America(n) than J
suen	-ba	B is a skunk
suensut	-luu	B is some skunk spray from S
sues	-gao	G is more Swiss than J
suet	-bai	B is thirteenth month of the Bohuslan Holocene year C
sufik	-bo	B is the suffix of word B with pattern N
suif	-ba	B is a two-or-three letter suffix case tag designator
suir	-ba	B is a squirrel
suiz	-kio	K squeeze B between N and N
sujec	-na	N is the subject of sentence B
sukam	-vie	V is the eighth month of the Bohuslan Holocene year F
sukok	-ba	B is some stucco
sukos	-ba	B is some sucrose, cane or beet sugar
sulaf	-ba	B is some Sulfur S/16
sulafrotencit	-ba	B is some keratin, component of skin, horm etc.
sulin	-luu	B is some insulin from S
sumac	-ba	B is some sumac, Rhus srebui all good except those with white berries and no teeth on leaves
sumit	-bui	B is a case/argument of verb/predicate F
sumgunpuj	-bai	B is the gross domestic product in amount C and time C
sunam	-ba	B is a tsunami/ tidal wave
sunan	-bai	B is the midsummer of year C
suot	-ba	B is a sloth
supov	-bui	B is a supernova of galaxy F
surpof	-lei	B is the lord of domain N

		prince 1 duke 2 marquis 3 earl/count 4 viscount 5 baron 6
suun	-bui	B is a Sunday of week/month F
suur	-vie	V is the crime of usury among F punishable by B
svavig	-bui	B is some cattail cattails
tabat	-ba	B is a rabbit
tabol	-zii	K metabolize metabolizes S into P via V
	-zoi	K metabolize metabolizes S into D by path V
tadig	-ba	B is a toad
tafid	-da	D suffers typhoid/typhus
	-pia	P is an outbreak of typhoid/typhus from S settled in B
tagam	-zua	K is a major doing V 4 of 11
taig	-ba	B is a stinger, detachable penetrator like a bee's stinger
taik	-vua	V is a tactic by K in B
taim	-ba	B is some thyme
tair	-bui	B is the thyroid of F
takon	-ba	B is a tachyon, a hypothetical particle
takrul	-foi	F is a grammar for language V
	-mao	B (grammar) rule permits saying S as P in context V in language N
takrulset	-foi	F grammar for language V
takus	-ba	B is an yew, Takus gegfa, Takus canadensis
talag	-luu	B is a stalagmite formed from S
talas	-gao	G is more Italian than J
talet	-zua	K is an athlete in sport V
talok	-luu	B is some talc from S, a soft mineral
talom	-ba	B is some Thallium (Tl/81)
talon	-luu	B is a talon claw nail of animal human S
talul	-ba	B is an atlatl
tamon	-luu	B is a tampon of S
tanak	-ba	B is the Jewish Old Testament
tanal	-ba	B is some Tantalum (Ta/73)

tanol	-ba	B is ethanol (beverage alcohol)
tanur	-mea	B is a metaphor of V
taon	-na	N is an instance of Taoism
tapble	-ka	K check/inspect B for weapon security
tapon	-ba	B is a tarpon, a game fish
tarin	-ba	B is some atabrin/mepacrine, an antimalarial drug
tapir	-ba	B is a tapir
tarit	-gao	G is Antarctican more than J
tarul	-bui	B is a tar containing F
tasir	-luu	B is a tarsier from S, a primate
tason	-bui	B is an axon of F nerve fiber
tater	-ba	B is a tractor
tatom	-da	D suffers trypanosomiasis sleeping sickness
tauc	-ka	K dive in B
taun	-ma	B is tau particle from S (lepton) with mass C (3000 – 3500? electrons)
taur	-ba	B is an eland, an antelope
taut	-mae	B is a tattoo picturing S by K
tcason	-gua	V are some vehicle sound from S
tcibon	-bui	B is the sternum of F
tecol	-ba	B is a cello
tecop	-bui	B is the hypotenuse of right triangle F
teil	-ba	B is some ethyl
tein	-ba	B is Latin, the language
tekec	-ba	B is some Technetium (Tc/43)
tekon	-nua	N is the technology for producing P by people K
telep	-ba	B is an some antelope
telot	-ba	B is a teleost, a bony fish
telur	-ba	B is some Tellurium (Te/52)
temim	-ba	B is some Ytterbium Yb/70
temit	-ba	B is a termite
tenis	-toa	K plays tennis with K
tenod	-bii	B is a tendon to D from S
teol	-lui	B is a duct secreting carrying P from S
teolrib	-ba	B is some duct tape
teram	-ba	B is the term that is put into the blanks of the

		predicate to include the naming (la) and descriptive (le) little words.
terap	-ba	B is a terrapin, a variety of turtle
terbiid	-meo	B is a predicate 3 place relation V among F.
teret	-ba	B is an insect w/3 pair of legs)
terfommel	-fa	F is trigonometry
terganmid	-juo	B is a triangle's orthocenter of altitudes C C C
terin	-luu	B is a tern from S, a sea bird
terip	-ba	B is a turtle
terpof	-lei	B is the marquis of domain N also: memtersocsis -lei also: femterpof -lei
territlop	-ruo	K canter to D from S via V, a gait
tersoj	-ca	C is the volume of B
terub	-ba	B is some Terbium Tb/65
tesas	-ba	B is some testosterone
tesil	-ba	B is some Lead Pb/82
tesin	-ba	B is a tanager, a bird of genus Tersina
tessak	-da	D is the scrotum containing B (tesbui saklei)
tesud	-ba	B is a generic turtle tortoise, a member of the order Testudines
tetan	-da	D suffers tetanus
tetses	-ba	B is meteorology
teuf	-luu	B is the devil of people S
tevson	-gua	V is television sound from S
tezmel	-fa	F is a geometry
tial	-luu	B is some ptyalin of from S, a salivary amylase
tibmub	-ba	B is an iron wood tree
tibot	-gao	G is more tibetan than J
tibur	-ba	B is a shark
ticiv	-bui	B is eleventh month of the Bohuslan Holocene year F
ticok	-ba	B is the artichoke
tieir	-luu	B is wisteria, a flower from S

tiel	-ba	B is a tipple, a giant but harmless mosquito look alike
tier	-ba	B is a wheel tire
tiertak	-gua	V is some tire talk from S
tiger	-ba	B is a tiger
tiiab	-bui	B is the tibia of F, shin
tikez	-ba	B is a tick (insect)
tilap	-ba	B is a tilapia
tiler	-bai	B is an ether C4H10O
tilin	-ba	B is some ethylene
timet	-ba	B is carpet
timin	-ba	B is some thymine, a purine component of nucleic acid
timol	-bui	B is a thymus of F, a gland
timon	-ba	B is some Antimony Sb/51
tines	-ba	B is some Einsteinium Es/99
tinit	-da	D suffers from tinnitus
tipel	-ba	B is some reed mace, Typha
tipil	-luu	B is a tepee from S, an Amerind portable dwelling
tipin	-luu	B is some trypsin from S, a digestive enzyme
tipon	-gua	V is a typhoon in S
tirog	-luu	B is some wheat from S
tisig	-vau	V is fourth month of the Bohuslan Holocene year C
titan	-ba	B is some Titanium Ti/22
titcni	-ba	B is hungry
titen	-fii	N is a thesis V from source S
titis	-ba	B is autistic
titum	-ba	B is some Yttrium Y/39
toar	-luu	B sea lion otary eared seal from S
tobit	-ka	K is a hockey player
tobet	-luu	B is a tablet/pill from material S
	-beo	B is a tablet containing C from S
	-ma	B is a tablet containing S in amount C
tocab	-bui	B is some mahogany of F
tocon	-ba	B is some bacon
toel	-ba	B is a towel
toil	-ba	B is a bicycle

togan	-luu	B is a toboggan of from S
tokis	-ba	B is some Oxygen O/8
tomat	-luu	B is a tomato from S
	-fa	F is a set of tomato tomatoes
tonal	-fiu	V is awareness of the everyday world N by observer K
tonem	-bai	B measures C in ton tones
tonzen	-da	D suffers astigmatism (blurred vision)
	-pia	P is an outbreak of astigmatism S settled in B
topaz	-ba	B is some topaz
toped	-ba	B is a torpedo
toper	-ba	B is the mulaklei operational arm
toraj	-ba	B is a grapefruit
torbiid	-leu	B predicate 2 place relation N among F
torira ted	-tii	K pays attention to the dream spirit world N
	-na	nu N is the dream spirit world attended to by K
torjal	-ba	B is an even number
torjig	-bui	B is the duodenum of F
torol	-ba	B is some Thorium (Th/90)
torpof	-lei	B is the duke of domain N also: memtorsocsis -lei also: femtorpof -lei
torus	-ba	B is a torus (donut shaped)
tosin	-luu	B is a toxin of/ from S
totem	-ba	B is a totem
totul	-ba	B is a millipede (2 pair of legs/segment)
tovned	-lei	B is on/ upon/ on top of/ above and in contact w/N
trilan	-na	N is some tree land, forest
tubpit	-ba	B is some macaroni
tuab	-ba	B is a tuba
tuan	-ba	B is a tuna
tubmit	-ba	B is a/some sausage
tubon	-kuo	K siphon B from S
tubul	-da	D suffers tuberculosis
	-pia	P is an outbreak of tuberculosis from S settled in B

tubulroten	-ba	B is some tuberculin, a protein from the bacterium
tues	-vie	V is a Tuesday of week/month F
tuik	-ba	B is a turkey
tukut	-luu	B is a reindeer caribou from S
tulip	-luu	B is a tulip, a flower from S
tulum	-ba	B is some Thulium (Tm/69)
tumen	-bui	B is a brigade of F
tumes	-da	D is tumesce (s), become (s) engorged with fluid
tumor	-bui	B is a tumor of F
tuor	-vie	V is a Thursday of week/ month F
tupet	-ba	B is a trumpet
turec	-ba	B is Turmeric
turik	-gao	G is more Turkish/Turk than J
turob	-ba	B turbine
turud	-ba	B is any thrush, bird of Spp. Turdus
turup	-bui	B is a stirrup of F
tuspru	-za	K check/verify, test the truth of N with test V
vaber	-ba	B is a warbler, a bird
vacel	-ba	B is some sweet flag, Acorus calamus
vader	-zua	K evade/evades V
vaen	-bui	B is the vane of feather F, see
vafal	-ba	B is a/some waffle waffles
vafas	-ba	B is a wasp
vafer	-luu	B is an oat from S
vaid	-luu	B is a willow from S (G. weide)
vail	-ba	B is some vanilla
vais	-jia	B is a wedge between S and S
vaiynsod	-bui	B is a "V" wing of F
vakic	-lui	B is a vaccine for P of from S
vakum	-ba	B is a vacuum void vacancy emptiness
vales	-ro	K waltz with D
vamir	-zoe	K is a vampire according to tradition mythos S
vanal	-ba	B is some Vanadium V/23
vannim	-ba	B is a beast
vared	-bai	B measures C in yards yard
varen	-ba	B is a wren, bird
vatar	-ba	B is an avatar

vebal	-lei	B is the verbal (see pekbui) of subject N
vebaljeit	-ba	B is a predicate, everything after the subject
vedsit	-lei	B is a store selling N
	-dia	D is a store selling N from S
vedus	-vie	V is a Wednesday of week/ month F
veftol	-roi	K have a patent on (invention) D issued by K for purpose P and period C
vegcuoermin	-luu	B is some malachite from S, a green mineral
vegif	-ba	B is some chlorophyll
vegrogel	-jou	B is a chloroplast producing chlorophyll and starch P
vejpuk	-gao	G is more ultraviolet than J
vejviz	-da	D suffers from hyperopia (farsightedness)
	-pia	P is an outbreak of hyperopia from S settled in B
vekel	-ba	B is a one of the 13 logical connectives
vekic	-ba	B is a witch
vekor	-vei	V is a vector of amount C and direction N
venag	-ba	B is the yin-yang
venus	-ba	B is Venus, 2nd planet of Soll
veran	-ba	B is a porch/veranda/stoop
verek	-jou	B is a factory producing P
veron	-tu	K overthrows government F (subversion)
vesur	-pui	P is a western story about V by K
vetar	-ruu	K veto/vetoes D from doing V
vevob	-bui	B is a vertebrae of F
vibal	-ba	B is an onion
	-fa	F is a set of onion onions
vibalsut	-va	V is some onion smell
vicol	-bui	B is a wick of F
vieor	-ba	B is a vireo (bird), tireless singer 40/min
vies	-ba	B is a vise, a device for holding workpieces
viet	-mao	B is a possible place where S causes P via V under N

vigdji	-ba	B is a tail joint i.e. tong tweezer
vigsil	-ba	B is a phoebe, tail wagging little bird
vigsipan	-bui	B is a tailfin (airplane) of F
vigsod	-bui	B is the tail wing of airplane F
vikes	-luu	B are periwinkles, flowers from S
vikin	-ka	K is Viking, a job description
vilet	-ba	B is a violet, a flower of spp. Viola
vilin	-ba	B is a violin
vineg	-luu	B is some vinegar from S
vinil	-luu	B is some vinyl from S chlorine - ethylene
vinip	-lei	B is a some grape(s) of type N
vinipgrubaker	-ba	B is some staphylococci
viol	-ba	B is a viola
virut	-na	N is virtu in B (Machiavelli)
vitam	-lei	B is a vitamin of type N
viul	-bai	B is the Yule of year C
vius	-mea	B is a virus of/for V (G. virus)
vizcko	-fou	N show demonstrate V to D
	-tiu	K show demonstrate V to D
vizlet	-kae	K show exhibit permit B to be seen by D
	-va	V is a show showing exhibition
vizmad	-zuo	K show demonstrate V to D
vlalan	-noa	N is lake land, lake country of region F -/in B
voair	-luu	B is an ovary of flower S
voairvessiz	-luu	B is an angiosperm from S
voal	-luu	B is an ovum gamete egg-cell from S
vobpus	-keu	K eject record B from machine F
vocif	-ba	B is a whippoorwill
voel	-ba	B is a vowel
voil	-ba	B is a vole
vokaf	-da	D suffers whooping cough
	-pia	P is an outbreak of whooping cough from S settled in B
vokat	-ba	B is an avocado

volar	-luu	B is an ovary from S, an egg producing organ
volbud	-bui	B is the larynx of F
	-gao	G is more laryngeal than J
volef	-ba	B is some Tungsten W/74
volet	-luu	B is a violet from S, a flower
volok	-ba	B is a volcano
vopus	-ba	B is an octopus
vorsle	-bai	B measures C in byte default 1 byte
votum	-cua	K vote/votes V on issue N
vrataz	-dai	D suffers hepatitis C (A B C type)
	-pia	P is an outbreak of hepatitis from S settled in B
vresuiz	-ro	K hand squeeze D
vrezoz	-ba	B is a mitten
vudak	-ba	B is a woodcock
vudus	-na	N is an instance of Voodoo
vular	-ba	B is some winter cress, Barbarea vulgaris
vunim	-ba	B is some Ununpentium Uup/115
vurbev	-ba	B is some cardboard
vuric	-ba	B is some uric acid
vutcauk	-ba	B is a nuthatch, red breast and white breast types
vutcevik	-zea	K is a nucleolus producing P from S
xaiynkre	-pia	P is an X-ray from S
"-yn-"	PREDA	can be added to any CV or CVV little word to make an affix or to a CCV predicate to form a name
zael	-luu	B is an azalea from S
zagun	-bui	B is a platoon of F torgrubui
zaim	-bui	B is the xylem of F
zamut	-bai	B azmuth of observer looking lio S30^{0}E lio 14^0 Always North or South, and then degrees East or West. NEWS are 0^0, 90^0, 180^0 and 270^0. The second measurement is altitude

		given is degrees up to 90^0.
zanal	-ka	K is a whore
zapef	-ba	B is a lathe
zardir	-ba	B is sideways transverse to B
zarrod	-bai	B is a crossroads of C and C
zasad	-rae	K ambushes D in B from S
zatun	-ba	B is some satin
zazen	-ka	K meditate/s w/ half-open unfocused eyes
zebar	-ba	B is a zebra
zeig	-luu	B is some mistletoe of S
zenes	-ba	B is some mustard
zeper	-bui	B is a zipper of garment pillow bag F
ziad	-ba	B is a lizard
ziamaynram	-bui	B is an A-frame of F
zicek	-ba	B is an eeshek formed by adding an ic- to one of the 13 connectives and is used to join sentences ica ice ico icu inocenoi also iha ibuo etc.
zinek	-ba	B is some Zinc Zn/30
ziron	-ba	B is some Zirconium Zr/40
ziymanfom	-bui	B is a Y-shape of F
ziYmanligen	-ba	B is a slingshot
zlefatpet	-beu	B infest D
zlefelot	-zu	K infiltrate P into D from S by/via V
zlejer measured	-jau	K in jet diastolic from S in amount C
zlepem	-bui	B is the inner parent of F, child, parent, inner parent
zodik	-beu	B is a belt zodiac around D
zoget	-luu	B is some yogurt from S
zoiynrej	-ca	C is an amount abstraction, turns the next word into a “C” initial word
zolon form	-ba	B is some ozone, a triatomic of oxygen
zomib	-ba	B is a zombie
zoynrej	-ca	C is an amount abstraction, turns the following

		words into a “C” initial string
zukin	-ba	B is some zucchini
zvojer	-zo	K is systolic P at pressure C
zvored	-bai	B is some infrared at frequency C and intensity C

(Expansion Words)

root	suffix		ENGLISH
rommad	-ze	KP	abort
ziamaynram	-bui	BF	A-frame
bakus	-ba	B	abacus
babol	-ba	B	abalone
borig	-gao	GJ	aboriginal
barin	-ba	B	abrin
basil	-bai	BCC	abscissa
cecep	-du	DBS	accept
koron	-ba	B	accordion
cetan	-ba	B	acetanilide
ceton	-ba	B	acetone
cetil	-ba	B	acetylene
caid	-ba	B	acid
fektog	-za	KNVS	acknowledge
kaen	-ba	B	acne
raker	-bai	BC	acres
poynrej	-va	V	action abstraction
poiynrej	-va	V	action abstraction
catin	-ba	B	Actinium Ac/89
mirel	-ka	K	admiral - commodore, rear, vice, admiral, sea marshal
daren	-pia	PS	adrenaline
daez	-ba	B	adze
rafis	-vae	VBN	affix
ganes	-gao	GJ	Afghanistan
fiak	-gao	GJ	African
gagar	-ba	B	agar-agar
leron	-bui	B	aileron
faoil	-ba	B	airfoil
pail	-ba	B	airplane/plane
labum	-ba	B	albumin

labumpic	-ka	K	albuminuria
calem	-na	N	alchemy
lader	-ba	B	alder
lafal	-ba	B	alfalfa
jegar	-va	V	algebra
laeg	-luu	BS	algae
gorit	-fue	VPB	algorithm
lakal	-ba	B	alkaline
lerigsac	-jeu	SS	allergen
lerig	-mea	BV	allergic allergy
lagar	-ba	B	alligator
recfom	-luu	BS	allotrope
medod	-ba	B	almond
lover	-ba	B	Aloe vera
roem	-luu	BS	alstroemerias
lumin	-ba	B	Aluminum Al/13
maril	-luu	B	amaryllis
zasad	-rae	KDBS	ambushes
nonam	-gao	GJ	American Indian
merok	-gao	GJ	American/USA
meric	-ba	B	Americium Am/95
malin	-ba	B	amino acid
maom	-ba	B	ammonia
neias	-da	D	amnesia
miab	-bui	BF	amoeba
fibus	-bui	BF	amphibian
caidlakalspa	-lui	BPS	amphoteric/ amphiprotic
zoiynrej	-ca	C	amount abstraction
zoynrej	-ca	C	amount abstraction
nacon	-ba	B	anaconda
naem	-ka	K	anemic
katmel	-tuo	KNP	analyze
nemon	-luu	BS	anemones
nemonlor	-luu	BS	anemones flowers
negel	-ba	B	angel
voairvessiz	-luu	BS	angiosperm
nimis	-na	N	Animism
norcikpupil	-da	D	anisocoria
norcikviz	-da	D	anisometropia
nakel	-luu	BS	ankle
naoid	-ba	B	anode, a positive electrode
tarit	-gao	GJ	Antarctican

telep	-ba	B	antelope
nater	-bui	B	anther
racis	-luu	BS	anthrax bacterium Bacillus anthracis
pozlisam	-niu	NNV	antihistamine
timon	-ba	B	Antimony (Sb/51)
poztiten	-tou	KKN	antithesis
navil	-ba	B	anvil
naon	-ba	B	anyon
pogid	-le	BFS	ape/pongid
fiid	-ba	B	aphid
pias	-beu	BD	aplasia
paog	-bai	BC	apogee
posol	-da	D	apostle
manac	-bui	BF	appendix
pilog	-ba	B	apple
basoc	-luu	BS	apricot
pasid	-na	NBB	apsides
cibar	-gao	GJ	Arabic
forut	-ba	B	arachnid (4 pair of legs)
pasrimses	-ba	B	archeology
ragon	-ba	B	Argon A/Ar/18
summit	-bui	BF	argument/case
numbep	-giu	VPS	arithmetic
toper	-ba	B	arm(mulaklei/ oprichnina)
madil	-ba	B	armadillo
sagit	-ba	B	arrowhead plant
senek	-ba	B	Arsenic As/73
dugam	-ba	B	artery
ritis	-da	D	arthritis
racic	-bui	BF	arctic
ratic	-ba	B	arctic ocean
ticok	-ba	B	artichoke
leiynrej	-ba	B	article word
rugul	-ba	B	arugula
raein	-gao	GJ	Aryan
sacen	-cao	CD	ascension
sanos	-gao	GJ	Asian
lutas	-ba	B	asparagus
resip	-ba	B	aspen
salet	-ba	B	asphalt
pirin	-ba	B	asprin
satos	-bao	BCD	asset
satin	-ba	B	Astatine At/85

sater	-luu	BS	asters
tonzen	-da	D	astigmatism
cieynlanet	-bui	BF	astroid
solog	-na	N	astrology
tarin	-ba	B	atabrin/ mepvedacrine
talet	-zua	KV	athlete
latic	-ba	B	atlantic ocean
talul	-ba	B	atlatlu
mofer	-luu	BS	atmosphere
ratom	-bui	BF	atom
ratomnum	-ca	C	atomic number/ number of protons
torira ted	-tii	KN	attention 2nd att.
suar	-luu	BS	aura
sasar	-gao	GJ	Australian
sotor	-gao	GJ	Austrian
titis	-da	D	autistic
cimfut	-bai	BC	autumn
sauk	-luu	BS	auxin
vatar	-ba	B	avatar
vokat	-ba	B	avocado
kovradgot	-kea	KBDS	avoid curve round
tonal	-fiu	VNK	awareness (everyday)
dirkam	-zoi	KSD	away
pegpucrim	-ba	B	awl
cauk	-ba	B	axe
sael	-ba	B	axel
kaes	-beu	BD	axis
tason	-bui	BF	axon
zael	-luu	BS	azalea
nordisil	-fa	F	azeotropic
zamut	-bai	BCC	azmuth
rufus	-ba	B	bobcat Lynx rufus
canus	-luu	BS	bachelor's button, cornflower
tocon	-ba	B	bacon
baker	-bui	BF	bacteria
bakertit	-ka	KB	bacteriophages
baleg	-ba	B	badger
kefcle	-ba	B	bald
kefclecej	-ba	V	balding
balcti	-ba	B	ballast

balet	-fau	FKN	ballet
balon	-ba	B	balloon
balas	-bui	BF	balsa
bamob	-bui	BF	bamboo
paet	-ba	B	banana
kickla	-bia	BDN	bandage
banoj	-ba	B	banjo
baob	-ba	B	baobab tree
baor	-fa	FB	baryon
gokcit	-luu	B	barb
baium	-ba	B	Barium Ba/56
barek	-ze	KP	barks
baruz	-luu	BS	barley
beun	-bui	BF	barn
sorpof	-lei	BN	baron
baan	-luu	BS	baryon
basal	-ba	B	basalt
besob	-toa	KK	baseball
lubus	-ba	B	bass
batev	-ba	B	bat
mitan	-bui	BF	battalion
leksro	-va	V	battery
bauk	-luu	BS	bauxite
lurel	-ba	B	laurel/bay tree
bekus	-bui	BF	beak
firoj	-bui	BF	bean
beras	-ba	B	bear
vannim	-ba	B	beast
kesot	-ba	B	beaver
cinec	-ba	B	bedbug
fagus	-ba	B	beech tree
modac	-luu	BS	beet
bitan	-ba	B	beetle
begon	-luu	BS	begonias
nellor	-luu	BS	bellflowers
birol	-ba	B	bellows
bezen	-ba	B	benzene
berek	-ba	B	Berkelium Bk/97
berel	-ba	B	beryl
beul	-ba	B	Beryllium Be/4
betel	-luu	BS	betel(nut)
beton	-ba	B	bethongiai
bibel	-ba	B	bible
toil	-ba	B	bicycle
bail	-ba	B	bile
livselpac	-mea	BV	bionic

biric	-ba	B	birch
nivtak	-va	V	bird talk
bicof	-buu	BFN	bishop
bilas	-ba	B	Bismuth Bi/83
bios	-ba	B	bison
biet	-bai	BC	bit/ drill bit (see boar)
biton	-bai	BC	bitcoin
ditson	-ruu	KDV	bite sound snap
kugniv	-ba	B	blackbird
kugmeklor	-luu	BS	black-eyed susan
kugmolod	-ba	B	black mold
blukar	-luu	BS	bleeding hearts
liser	-mea	BVD	blister
bugnellor	-luu	BS	bluebell flower
bugniv	-ba	B	blue bird
buggilig	-ba	B	bluegill
bouit	-ba	B	bobwhite
bomen	-bui	BF	bohemian (district)
boil	-bu	BBS	boil
buud	-mao	BSP	bond
fu kemdji	-dea	BDD	chemical bond
bonob	-luu	B	bonobo
bored	-ba	B	bordello
boron	-ba	B	Boron B/5
boson	-ba	B	boson
baes	-bui	BF	boss
botul	-ba	B	bacteria botulinum
boas	-tia	KKP	box
baron	-bai	BC	braonu Loglandia
razir	-bai	BC	brassiere
kakrig	-zua	KV	brave/ dare
bazil	-gao	GJ	Brazil
birit	-toa	KK	bridge
kamber	-kei	KBDSV	bring brings
bitec	-gao	GJ	British
tumen	-bui	BF	brigade
baril	-ba	B	broccoli
rocur	-meu	BVK	brochure
borak	-ba	B	bronchus
boiem	-ba	B	Bromine Br/35
bonaz	-ba	B	bronze
fojroc	-ba	B	broom

rocson	-guo	VSP	brush sound
repul	-ba	B	Brussel sprouts
bueb	-ba	B	bubble
bucel	-bui	BF	buckle
budil	-na	N	Buddhism
bujet	-meu	BVK	budget
bugel	-ba	B	bugle
bufal	-ba	B	buffalo
bunok	-bui	BF	boondocks
salug	-bai	BC	bullet projectile
buak	-ba	B	bunker
nicniv	-ba	B	bunting snow (snow bird)
finsan	-vai	VBSPN	buoy
berod	-ba	B	burdock
lesun	-luu	BS	burlap
busel	-bai	BC	bushel
biter	-ba	B	bussard
marop	-ba	B	butterfly
vorsle	-bai	BC	byte
bezan	-gao	GJ	Byzantine
kolab	-luu	BS	cabbage
katus	-ba	B	cactus
cadid	-ba	B	Cadmium Cd/48
cesar	-ba	B	Caesarean
cakar	-fa	F	chakras
caiul	-ba	B	Calcium Ca/20
numtur	-mii	KBV	calculate
kalen	-bai	BC	calendar
calif	-ba	B	Californium Cf/98
calus	-moa	BVKN	callus
kauus	-fa	F	calculus
camag	-luu	BS	champagne
kaian	-ba	B	Cambrian, geological age
camul	-ba	B	camel
melas	-luu	BS	camelias
falaj	-na	N	camouflage
kapor	-ba	B	camphor
kanar	-ba	B	canary
laklitstu	-ba	B	candle
kanad	-gao	GJ	Canadian
carad	-bui	BF	canard
kasik	-diu	DS	cancer
kanid	-bui	B	canid
conat	-ba	B	consonant

territlop	-ruo	KDSV	canter
kapal	-ca	C	capital
ctucaid	-ba	B	caproic acid
lokos	-rie	KDNV	captain
carav	-luu	BS	caraway seed
caobjiortokis	-ba	B	carbohydrate
caob	-ba	B	Carbon C/6
cocpujcke	-ba	B	Carboniferous
silakcaob	-ba	B	carborundum
vurbev	-ba	B	cardboard
carib	-ba	B	caribou
dinal	-ba	B	cardinal
karit	-ba	B	carnitine
karun	-luu	BS	carnation
kariv	-bui	BF	carnivore
rosel	-ba	B	carousel
karip	-ba	B	carp
timet	-ba	B	carpet
karut	-ba	B	carrot
karag	-ba	B	cartilage/gristle
suif	-ba	B	case tag designator
gelud	-ca	C	cash
kesul	-luu	BS	cashew
ruok	-bui	BF	castle
kasar	-ba	B	Casuarius cassowary
felid	-fa	F	cat family
katal	-jou	BP	catalyst
litil	-ba	B	caterpillar
riop	-ba	B	catfish
katol	-ba	B	Catholic
svavig	-bui	B	cattail cattails
kauil	-luu	BS	cauliflower
kaval	-bui	BF	cavalry
sedor	-bui	BF	cedar
sedorlaksod	-ba	B	cedar waxwing
selor	-luu	BS	celery
gamet	-ba	B	sexual reproductive cell
tecol	-ba	B	cello
celul	-luu	BS	cellulose
kelet	-gao	GJ	Celtic
selut	-ba	B	celtuce
cemen	-ba	B	cement

neram	-ba	B	centipede (1 pair per segment)
midrogel	-ba	B	centriole
seram	-luu	BS	ceramic
cerum	-ba	B	Cerium Ce/58
cesim	-ba	B	Cesium Cs/55
cagik	-ba	B	chaika/seagull
kamel	-bui	BF	chameleon
camol	-luu	B	chamomile
kaos	-na	N	chaos
carol	-ba	B	charcoal
peckojpre	-suu	BCVDS	check
tapble	-ka	KB	check/inspect
tuspru	-za	KNV	check/verify
jeker	-ba	B	checkerboard
joul	-bui	B	cheek
cital	-ba	B	cheetah
kelat	-ro	KD	chelate
kemspa	-cui	KVSN	chemical respond
lidaz	-luu	BS	cherry
lidazlor	-luu	BS	cherry blossom
casat	-ba	B	chestnut
parus	-ba	B	chickadee
ciken	-da	D	chickenpox
cikid	-ba	B	chickweed
cekir	-ba	B	chicory
romib	-ba	B	chiggar
cilis	-ba	B	chilie chilies
kimer	-ba	B	Chimaera
cimap	-ba	B	chimpanzee
junag	-gao	GJ	Chinese
ceum	-ba	B	chipmunk
nivtak	-ka	K	chirp
citin	-bui	B	chitin
coin	-ba	B	Chlorine Cl/17
vegif	-ba	B	chlorophyll
vegrogel	-jou	BP	chloroplast
kolir	-da	D	cholera
kodok	-bai	BC	choesterol
godil	-ba	B	Christian New Testament
kinik	-na	N	Christianity
gelves	-da	DB	chromatin
corum	-ba	B	Chromium Cr/24
komos	-bui	BF	chromosome
kisal	-bui	B	chrysalis

kisan	-luu	BS	chrysanthemums
cikad	-ba	B	cicada
cinab	-ba	B	cinnabar
sinom	-luu	B	cinnamon
nosos	-da	D	cirrohosis
siclan	-nui	N	city land, urban
grubivsis	-noa	NF	civilization
caeg	-ba	B	clam
kalus	-lei	BN	clause
lemat	-luu	BS	clematis
kelak	-BF	BF	clerk/clerical
kalik	-vua	VK	click
kolok	-ba	B	cloak
ramir	-bui	BF	closet
kolev	-luu	BS	clover
loves	-ba	B	cloves
coait	-ba	B	coati coatis
cobal	-ba	B	Cobalt Co/27
kobar	-luu	BS	cobra
kalok	-ba	B	cocoa
kukulbon	-bui	BF	coccyx
kotac	-ba	B	cockroach
kokun	-luu	BS	coconut
kodes	-ba	B	cod
koef	-cai	CCB	coefficient
coel	-bui	BF	coelenterate
clobon	-bui	BF	collarbone
kalar	-ba	B	collard green
pedmis	-fa	FB	colloid
kolon	-vea	VCD	colon
colen	-tu	KF	colonel
modor	-bui	BF	commodore(naval)
kemnorsap	-luu	BS	chemical compound
komet	-bai	BC	comet
kaner	-fa	FB	concrete
bapsne	-vai	VBS	congestion
safan	-da	D	congregation (jonir)
sakik	-lei	BN	cone
sakiklor	-luu	BS	coneflowers
kunig	-na	N	Confucianism
reas	-mie	KBVD	conscripts to do treason
binok	-ba	B	cookie
cuoer	-ba	B	Copper Cu/29
canus	-luu	BS	cornflower,

			bachelor's button
korev	-gao	GJ	corvine
kodit	-ba	B	cordite
coran	-ba	B	coriander
nersorriyn	-bui	BF	cornea
coren	-ba	B	cornet horn trumpet sax horn bugle
capor	-zoe	KS	corporal
niok	-lue	BPN	corporation/ incorporated
kopar	-fa	FB	corps
corun	-ba	B	corundum
corid	-luu	BS	corydalis
norcejzba	-ba	BBC	constant
kotin	-ba	B	Cotinga
koug	-ba	B	cougar
forpof	-lei	BN	count earl
koun	-bui	BF	county province
kijet	-ba	B	coyote
pacar	-ba	B	crab
kuzson	-ba	B	crack sound
kuzer	-ba	B	cracker
karak	-luu	BS	crank
rapet	-ba	B	crappie
kesen	-ba	B	crescent
karek	-ba	B	crocodile
karon	-ba	B	cranberry
jarat	-ba	B	crane
kanap	-toa	KK	craps
kaif	-ba	B	crayfish
reit	-coa	CSD	credit/ bookkeeping
kiot	-ba	B	creosote
giral	-ba	B	cricket/ grasshopper locust
kioid	-le	BFS	crinoid
kokus	-luu	BS	crocus
zarrod	-bai	BCC	crossroads
koak	-mio	KC	crouch/crouches
kaiuz	-ba	B	crow
kaiuztak	-va	V	crow talk
rucib	-ba	B	crucible

kusik	-tie	KKV	crusades
kratak	-ruu	KDV	cry out
cetkra	-zoe	KS	cry weep shed tears
kejkra	-ruu	KDV	cry out, care cry
firkra	-tii	KN	cry out, fear cry
punkra	-tii	KN	cry out, pain cry
kiral	-buu	BFN	crystal
keot	-bai	BC	crypto
kuban	-gao	GJ	Cuban
kukul	-ba	B	cuckoo
pepag	-ba	B	cucumber
kurib	-luu	BS	Cucurbitae
cumin	-ba	B	cumin
cuier	-bai	BC	curie
cuim	-ba	B	Curium Cm/96
kusor	-mea	BVD	cursor
riskorbet	-rou	KDNC	curtsy, bow
kutif	-ba	B	cuttlefish
cimal	-ba	B	cymbal
cegvugcti	-ba	B	cytoplasm
catos	-ba	B	cytocine
fodil	-luu	BS	daffodil
deiz	-luu	BS	daisy
dales	-luu	BS	dahlia
dames	-ba	B	damask
simabdat	-ba	B	dandelion
danik	-gao	GJ	Danish
kakrig	-zua	KV	dare/ brave
rennid	-ba	B	dart
dasel	-ba	B	dash (-)
dazaf	-ba	B	date
doit	-coa	CSD	debit/bookkeeping
dekin	-cao	CD	declination
seiv	-ba	B	deer
faneg	-ruu	KDV	defend
cutcle	-da	D	dehydrated
defum	-luu	BS	delphiniums
damgotmiv	-da	D	dementia
demos	-ba	B	democracy
dimon	-mo	BSD	demon demons
denir	-ba	B	dendrite
denim	-luu	BS	denim
pasgot	-ruo	KDSV	departed
jigtaz	-nea	NDB	dermatitis

damat	-bui	BF	despot/ lord householder
ditej	-ba	B	detergent
teuf	-luu	BS	devil
dekos	-ba	B	dextrose
nrimap	-bao	BCDP	dial
diar	-ba	B	diaeresis/ dieresis
diam	-ba	B	diamond
fezkur	-fa	FB	diamond shape
direl	-da	D	diarrhea
zlejer	-jau	KSC	diastolic
diec	-ba	B	dice
disel	-ba	B	diesel
diled	-bui	BF	dill dillweed
dinog	-ba	B	dingo
dinus	-ba	B	dinosaur
diper	-da	D	diphtheria
rorparcej	-dui	DVN	disolve
disil	-koe	KBFN	distill
tauc	-ka	KB	dive
muen	-bui	BF	dock (loading)
dolar	-beo	BCS	dollar
dolif	-ba	B	dolphin
radel	-ka	KB	dominion
donik	-ba	B	donkey
gituj	-ba	B	doorpanel or barrier (see git-luu)
sinar	-da	D	dysintary
dopam	-ba	B	dopamine
kemcej	-seu	SP	dopant
poam	-ba	B	dove
racun	-da	D	dracunculiasis
lunog	-ba	B	dragon
boar	-ba	B	drill(see biet)
renos	-mae	BSK	drone
rouen	-ka	KB	drown
duag	-ba	B	drug recreational
dralan	-na	N	dry land, desert
kenet	-ba	B	duck
teol	-lui	B	duct
teolrib	-ba	B	duct tape

torpof	-lei	BN	duke
festci	-da	DB	dumpster
torjig	-bui	BF	duodenum
nedal	-gao	GJ	Dutch
muvbekses	-ba	B	dynamics
desos	-ba	B	Dysprosium Dy/66
gadel	-ba	B	eagle
sogrum	-ba	B	eardrum
forpof	-lei	BN	earl count
sogsoz	-ba	B	earwig
bolas	-da	D	Ebola
rebin	-bui	BF	ebony
kelil	-da	DB	ecclesial the bride church
genson	-ba	B	echo
solrut	-beu	BD	ecliptic
colog	-na	N	ecological
pujses	-va	V	economics
konom	-noa	NF	economy
manul	-ba	B	eel
zicek	-ba	B	eeshek
kiralcejpud	-va	V	efflorescence
puner	-ba	B	eggplant
geret	-ba	B	egret, a bird
jipot	-gao	GJ	Egyptian
tines	-ba	B	Einsteinium Es/99
vobpus	-keu	KBF	eject
taur	-ba	B	eland
katod	-ba	B	negative electrode
mulak	-lei	BN	elder
lekon	-ba	B	electron
lekonses	-na	N	electronics
kembas	-ba	B	chemical element
relaf	-ba	B	elephant
levat	-bui	BF	elevator (aircraft)
lelek	-ba	B	elk
lipes	-bai	BCC	ellipse
luum	-ba	B	elm
rion	-ba	B	embryo/fetus
marad	-ba	B	emerald
cotem	-da	D	emphysema
pear	-bui	BF	empire
meul	-ba	B	emu
lugtaz	-nea	D	encephalitis

menid	-ba	B	endive
dorin	-ba	B	endorphin
nedos	-ka	KB	endorses
sespli	-ka	K	engineer
nelac	-gao	GJ	English
gelac	-ba	B	English
netor	-ca	C	entropy
preves	-ba	B	envelop
nezim	-seu	SP	enzyme
pois	-ba	B	epoxy
riiub	-ba	B	Erbium Er/68
sekap	-zua	KV	escape
sopas	-bui	B	esophagus
pion	-rou	KDN	espionage
caidtanol	-ba	B	ester
tanol	-ba	B	ethanol (beverage alcohol)
tiler	-bai	BCC	ether
tilin	-ba	B	ethylene
teil	-ba	B	ethyl
kalip	-ba	B	eucalyptus
roep	-gao	GJ	European Europe
reum	-ba	B	Europium Eu/63
seur	-bai	BC	euros
vader	-zua	KV	evade/evades
torjal	-ba	B	even number
snible	-ro	KDB	examine
verek	-jou	BP	factory
faer	-ba	B	fairy
faren	-bai	BC	fahrenheit
labus	-ba	B	falcon J.Hayabusa
niddat	-bui	BF	fang
fanlan	-noa	NF	farm land
faris	-na	N	Farsi language of Iran
facis	-tii	KN	fascist
nortit	-zoe	KS	fast/abstain from eating
fatus	-va	VB	fate
fatom	-bai	BC	fathom/s
fear	-da	D	feral
foet	-bai	BC	feet measurement
femel	-ba	B	fennel
fenug	-ba	B	fenugreek
femen	-nea	ND	ferment
feron	-ba	B	fermion

ferim	-ba	B	Fermium Fm/100
paren	-ba	B	fern (Skt)
fibul	-bui	BF	fibula
fidgis	-bai	BC	field glass
fidoj	-bui	BF	field marshal
figos	-ba	B	fig
filit	-bui	B	filament
filar	-da	D	filariasis
korus	-luu	BS	filbert/hazelnut
fiel	-ba	B	file (tool)
filem	-ba	B	film
felot	-lui	BPS	filter/filters
sipan	-bui	BF	fin
sipaz	-ba	B	finch
dedrop	-luu	BS	fingernail
firis	-bui	BF	fir tree
fecer	-ba	B	fisher
fison	-guo	VSP	fission
pesut	-ba	B	fist
famig	-ba	B	flamingo
falap	-bui	BF	flap
pillan	-na	N	flat land
felak	-ba	B	flax
pulag	-ba	B	flea
botgru	-fa	FB	fleet group
molkorpar	-bui	BF	flesh
molkorpartit	-ka	KB	flesh eater
fagtro	-lui	BPS	flint
faip	-rou	K	flip/flips
foles	-bui	BF	flipper
fojgen	-bui	BF	floor level
loun	-ba	B	flounder
fuel	-da	D	flu
forin	-ba	B	Fluorine F/9
forinvizpac	-ba	B	fluoroscope
maropmuv	-ka	K	flutter
fuljug	-ba	B	flycatcher
foam	-mai	BSN	foam
foic	-bei	BCN	foci
fitbam	-toa	KK	football American
fitcap	-luu	BS	foot print
foreb	-bui	BF	forb
trilan	-na	N	forest
foget	-luu	BS	forget-me-not
madfom	-jou	BP	formula/recipe
foris	-luu	BS	forsythias

fotun	-veo	VD	Fortuna
fosil	-va	B	fossil
fesek	-ba	B	fox
gital	-luu	BS	foxglove
rakal	-ba	B	fractal
farik	-ba	B	franc
faric	-ba	B	Francium Fr/87
risas	-luu	BS	freesias
fares	-gao	GJ	French
munok	-bui	BF	friar/monk
ferid	-bui	BF	Friday
farok	-ba	B	frog
biskef	-bui	B	frost
levul	-ba	B	fructose
gekok	-kie	KBNC	fry fries
fuug	-ba	B	fugu
fenel	-ba	B	funnel
maik	-luu	BS	fungus
cizob	-ba	B	furniture
golil	-ba	B	Gadolinium Gd/64
galas	-ba	B	galaxy
galel	-bui	BF	gallbladder
galil	-ba	B	Gallium Ga/31
galon	-bai	BC	gallon
gaman	-vu	VBK	game
falen	-vie	VF	gonfalon
gaeg	-fa	FB	gang
garir	-liu	BPF	garage
gidlan	-noa	NF	garden land, park land
garuj	-luu	BS	garlic
gaztiz	-da	DB	gas station
gazel	-ba	B	gazelle
datrif	-bui	BFC	gear
gecok	-ba	B	gecko
birag	-ka	K	general 1 star
major	-zua	KV	general 2 star
satat	-rie	KDNV	general 3 star
jinag	-tii	KN	general 4 star
fidoj	-bui	BF	field marshal 5 star
cial	-bui	BF	generation
genom	-noa	NF	genetic constitution
genomgru	-na	N	genotype
geras	-luu	BS	gerberas

jeneg	-luu	BS	ginseng
jenit	-gao	GJ	Gentile
tezmel	-fa	F	geometry
sitses	-ba	B	geography
geran	-luu	BS	geraniums
dotac	-gao	GJ	German
gerac	-gao	GJ	Germanic
gerun	-ba	B	Germanium Ge/32
gerob	-ba	B	gerbil
gaval	-ba	B	gharial
pekal	-luu	BS	ghost
gilig	-bui	BF	gill
kersid	-ruo	KDSV	glide
gaver	-ba	B	ginger
giraf	-ba	B	giraffe
ladol	-luu	BS	gladiolas
galen	-seu	SP	gland
lauk	-da	D	glaucoma
golub	-luu	BS	globulin
gukos	-da	D	glucose
gulem	-bui	BF	glume
guon	-ba	B	gluon
guten	-luu	BS	gluten
genat	-ba	B	gnat
gunus	-ba	B	gnu
gobin	-ba	B	goblin
divos	-se	SBD	god goddess
golaf	-toa	KK	golf
golig	-lu	BK	Golgi
gonog	-ba	B	gong
gonogson	-luu	BS	gong sound
naseg	-ba	B	goose
gofep	-ba	B	gopher
goral	-ba	B	goral
goril	-ba	B	gorilla
gosip	-ruu	KDV	gossip gossips
gurod	-ba	B	gourd
gout	-da	D	gout
rain	-bai	BC	grain 1/480Troy ounce = 64.7989mg
takrul	-foi	FV	grammar
takrulset	-foi	FV	grammar
ranet	-ba	B	granite
vinip	-lei	BN	grape(s)
toraj	-ba	B	grapefruit

gapit	-ba	B	graphite
lanog	-ba	B	grasshopper
fenlan	-na	N	grassland
ravel	-ba	B	gravel
gait	-ca	CBBN	gravity
giis	-ba	B	grease lubrication
lelon	-gao	GJ	Greek
mocson	-va	VB	grinding sound
sumgunpujbai	-bai	BCC	gross domestic product
gorud	-ba	B	groundhog
rous	-ba	B	grouse
gerer	-rou	KDN	growls growl
pafen	-ba	B	grub
pojut	-va	V	grunt
guain	-ba	B	guanine
guer	-tii	KN	guerrilla
riel	-kei	KBDS	guide
gilot	-ba	B	guillotine
guin	-ba	B	guinea pig
gitar	-ba	B	guitar
murbar	-me	BSD	gulf
guul	-ba	B	gull
gumug	-luu	BS	gum (tree)
giniv	-bui	BF	gum/gums
goem	-luu	BS	gum vegetable
gucut	-ba	B	gun
refclesiz	-bui	BF	gymnosperm
ladok	-ba	B	haddock
ladon	-luu	B	hadron
lafin	-ba	B	Hafnium (Hf/72)
lagif	-ba	B	hagfish
dabum	-ba	B	halibut
krokru	-me	B	hall
krudji	-beu	BD	hall hallway
jamob	-ba	B	ham
lamok	-ba	B	hammock
comes	-ba	B	hamster
leav	-ba	B	hare
rapon	-ba	B	harpoon
kobet	-ba	B	hawk
foin	-ba	B	hay
banac	-da	D	heaven
leter	-luu	BS	heather
leber	-gao	GJ	Hebrew

leder	--bui	BF	hedera
fitir	-luu	BS	heel foot
cucat	-bui	B	heel shoe/boot
rinac	-ba	B	hedgehog
deid	-ba	B	heron
soik	-ba	B	helicopter
lelim	-ba	B	Helium He/2
lebor	-luu	BS	hellebores
miser	-ba	B	hemisphere
lemok	-ba	B	hemlock
bluroten	-luu	BS	hemoglobin
lanaf	-ba	B	hemp
vrataz	-dai	DC	hepatitis
laral	-bui	BF	hara
leret	-na	NB	hermetic
roin	-luu	BS	heroin
leran	-ba	B	heron
larin	-ba	B	herring
libil	-da	D	hib
libus	-luu	BS	hibiscus
likam	-ba	B	hickama
ganlan	-na	N	high land
mimel	-na	NB	himmel heaven
linad	-gao	GJ	Hindi
liol	-na	N	Hinduism
kibos	-bui	BF	hip/hips
lipop	-ba	B	hippopotamus
lisam	-ba	B	histamine
rutik	-da	D	hives
loib	-vua	VK	hobby cause
tobit	-toa	KK	hockey
spicav	-ba	B	hoe
loap	-ba	B	holly
lolim	-ba	B	Holmium (Ho/67)
loloc	-ba	B	Holocene
lonig	-ba	B	honey
lonigmafspi	-ba	B	honeysuckle
lonor	-nou	NKP	honor
jetip	-bui	BF	hoof
loron	-mae	BSK	hormone
losas	-luu	BS	hostas
kerped	-ka	KB	hover hovers
natav	-bui	BF	hub
barsuiz	-ro	KD	hug
botjig	-bui	BF	hull
merus	-bui	BF	humerus

lumid	-bai	BC	humid
koiib	-ba	B	hummingbird
titcni	-ba	B	hungry
lurik	-gua	VS	hurricane
lacin	-luu	BS	hyacinths
litat	-bui	BF	hydrate
jior	-ba	B	Hydrogen H/1
liein	-ba	B	hyena
roal	-ba	B	hyperbola
vejviz	-da	D	hyperopia
lapel	-bui	B	hyphae
tecop	-bui	BF	hypotenuse
nijtiten	-beu	BN	hypothesis
lurek	-ba	B	hyrax
lisop	-ba	B	hyssop
biies	-ba	B	ibis
cicel	-me	BSDC	icicle
diot	-bai	BC	idiot
kiug	-ba	B	igloo
guan	-ba	B	iguana
sodon	-bui	B	ilium (pelvis)
mivsit	-jae	FSVK	imaginary(but not necessarily possible)
besil	-bai	BC	imbecile
muim	-da	DB	immune
paien	-luu	BS	impatiens
petig	-da	D	impetigo
cenes	-dio	DPD	incense
niac	-bai	BC	inch
slopil	-coa	CSD	inclined plane
dian	-gao	GJ	indian(Asian)
sesat	-ba	B	Indian Ocean
navegbug	-gao	GJ	indigo
nidum	-ba	B	Indium (In/49)
neiat	-juo	BCCC	inertia
sepis	-nei	NDN	infect
zlefatpet	-beu	BD	infest
zlefelot	-zu	KPDSV	infiltrate
nifik	-ba	B	infix
luen	-da	D	influenza
zvored	-bai	BCC	infrared
zlepem	-bui	BC	inner parent
teret	-ba	B	insect w/3 pair of legs
feres	-ba	B	insect (5 to

			7 pair of legs)
sulin	-luu	BS	insulin
kerip	-pue	PSV	intelligence
nefon	-luu	BS	interferon
neluk	-luu	BS	interleukin
cadsoj	-fa	F	internet
nitos	-bui	BF	intestine/ intestines
nuit	-gao	GJ	Inuit
rodin	-ba	B	Iodine I/53
lion	-ma	BSC	ion
rauk	-gao	GJ	Iraqish
faras	-gao	GJ	Iranian/ Persian
ridil	-ba	B	Iridium (Ir/77)
tibmub	-ba	B	iron wood tree
rilis	-bui	BF	iris
riis	-luu	BS	iris flower
relos	-gao	GJ	Irish
bufril	-gao	GJ	irregular
sicum	-ba	B	ischium
musom	-na	N	Islam
seril	-gao	GJ	Israeli
lansne	-loe	BNN	isthmus
talas	-gao	GJ	Italian
jadit	-ba	B	jade
jaditpaj	-luu	BS	jade plant
jaeg	-luu	BS	jaeger
carel	-lou	BNS	jail
fruvus	-bui	BF	jam
ponaj	-gao	GJ	Japanese
jazem	-luu	BS	jasmine
javel	-ba	B	javelina
ganot	-luu	BS	jaw
jaiz	-ba	B	jay (bird)
jued	-gao	GJ	Jewish
tanak	-ba	B	Jewish Old Testament
jiad	-giu	VPSN	jihad
jimon	-bui	BF	Jimson weed
djifiris	-bui	BF	joint fir
jonir	-na	N	jonir, jonirism
joral	-beo	BCS	journal
jebir	-na	N	Judaism
junic	-bui	BF	juncture (- ' *)
dasel	-ba	B	juncture dash (-)

djimra	-ba	B	juncture (')
cmatar	-ba	B	juncture (*)
jugel	-ba	B	jungle
junip	-ba	B	juniper
jupit	-ba	B	Jupiter
dredjumro	-gia	GJV	just(in dealings)
rolin	-gao	GJ	jypsy
katid	-ba	B	katydid
kait	-ba	B	kite
racen	-ba	B	kite
keil	-ba	B	kale
kagar	-ba	B	kangaroo
kolin	-ba	B	kaolin
karam	-fuu	VPK	karma
botcpi	-bui	BF	keel
kekes	-ba	B	kek
kepip	-ba	B	kelp
sulafrotencit	-ba	B	keratin
ketup	-ba	B	ketchup
nisuk	-bui	BF	kidney
kiler	-ba	B	killdeer
kinet	-ve	VBC	kinetics
konig	-bui	BF	king
konigniv	-ba	B	kingbird
konigficjan	-ba	B	kingfisher
seiaz	-ka	K	kneeling
niter	-lei	BN	knight
konut	-bui	BC	knot nautical
koal	-ba	B	koala bear
korab	-ba	B	kohlrabi
kabur	-ba	B	kookaburra
korin	-gao	GJ	korean
kipon	-ba	B	krypton Kr/36
kuduz	-luu	BS	kudzu
jinij	-ba	B	kumquat
kurat	-ba	B	Kurchatovium /104
kuur	-da	D	kuru
laiyntru	-bui	BF	"L" structure
lager	-beu	BD	laager
laec	-ba	B	lace
mansaz	-ba	B	lactose
leit	-ba	B	ladder
labug	-ba	B	ladybug
lepus	-ba	B	lagomorph
vlalan	-noa	NFB	lake land, lake country

dzofib	-diu	DS	lame/limp
liner	-bui	BF	lamella
lamap	-ba	B	lampray (eel)
rodpar	-bui	BF	lane
lulgre	-ba	B	lanolin
lanas	-luu	BS	lantanas
latan	-ba	B	Lanthanum (La/57)
pojgre	-luu	BS	lard
larak	-ba	B	lark
volbud	-bui	bf	larynx
latek	-luu	BS	latex
zapef	-ba	B	lathe
tein	-ba	B	Latin
pirel	-cao	CDV	latitude
lauel	-ba	B	laurel
lavar	-luu	BS	lavender
lavas	-luu	BS	lava
laur	-ba	B	Lawrencium (Lw/103)
lazer	-ba	B	lazer
tesil	-ba	B	Lead Pb/82
lead	-ba	B	leadic
lider	-kei	KBDS	leader
sain	-gua	VS	leap year's day
lecin	-ba	B	lecithin
lekin	-ba	BBC	lectin
leker	-ba	B	lectern
lemin	-ba	B	lemming
limen	-luu	BS	lemon
letik	-luu	BS	leek
liel	-ba	B	leech
legon	-fa	F	legion
legum	-bui	BF	legume
lemur	-ba	B	lemur
lenil	-bui	BF	lentil
leop	-ba	B	leopard
mafis	-da	D	leprosy
lepon	-bui	BF	leptons
lecut	-ba	B	lettuce
leuk	-da	D	leukemia
lekis	-lei	BN	lexeme
lezfez	-na	NB	levorotate
licen	-fa	FB	lichen
licor	-ba	B	licorice
lidar	-ba	B	LIDAR
lieut	-tii	KN	lieutenant

fagsacpac	-ba	B	lighter
ligin	-luu	BS	lignin
lilek	-luu	BS	lilac
lilis	-ba	B	lily
bagom	-luu	BS	lime
liem	-ba	B	lime
lenic	-lei	BN	linch-pin
ganfam	-ba	B	Linnaean Superfamily
nolum	-ba	B	linoleum
linel	-bui	B	lintel
simab	-ba	B	lion
lisan	-luu	BS	lisianthus
lisir	-seu	SPD	elixir
lijil	-luu	BS	litchi
litol	-ba	B	Lithium (Li/3)
peref	-ba	B	little word with an "r" at the end
livot	-ba	B	liverwort
ziad	-ba	B	lizard
lamal	-ba	B	llama
lein	-kae	KBDCN	loan loans
luan	-ba	B	lobster
lokut	-bui	BF	locomotive
vekel	-ba	B	logical connective
logis	-na	N	logistics
logem	-cau	CFS	logarithm
lonog	-cao	CDV	longitude
lunag	-ba	B	longon fruit
pipol	-ba	B	loquats
surpof	-lei	BN	lord
loris	-luu	BS	lotus
clasonpuj	-ba	B	loud speaker
damlan	-na	N	low land, bottom land
feleg	-ba	B	lung
lutet	-ba	B	Lutetium
loug	-ba	B	lye
laeid	-ba	B	lymnaeid, a snail
limef	-ba	B	lymph
limefceg	-ba	B	lymphocyte
nezimsak	-da	DB	lysosome
tubpit	-ba	B	macaroni
maker	-ba	B	mackerel

madot	-luu	BS	madoqua, an antelope
mazen	-fu	FBV	magazine
ckelisbuk	-pu	PBS	magazine
magot	-luu	BS	maggot
majduges	-bui	BF	magic mushroom
magam	-bai	BC	magma
magen	-ba	B	Magnesium Mg/12
noias	-luu	BS	magnolias
magep	-ba	B	magpie
tocab	-bui	BF	mahogany
tagam	-zua	KV	major
vegcuoermim	-luu	BS	malachite
malar	-da	D	malaria
sidal	-luu	BS	mallow
malez	-bui	BF	malt
malezsaz	-ba	B	maltose
mamon	-ba	B	mammoth
maneg	-ba	B	Manganese Mn/25
manom	-ba	B	mango
manov	-ba	B	mangrove
manis	-ba	B	mantis
morel	-ba	B	maple
marat	-bai	BC	marathon
marig	-ba	B	marigold
maruj	-ba	B	marijuana
marik	-bai	BC	mark
mared	-ba	B	marmalade
mazom	-ba	B	marmot
terpof	-lei	BN	marquis
meal	-ba	B	bone marrow
marez	-ba	B	Mars
matas	-tu	KF	marshal 5 star
maral	-tii	KN	marshal state officer
marir	-mae	BSK	martyr
maser	-ba	B	maser - microwave
masot	-ba	B	mastodon
numses	-ba	B	mathematics
matik	-juo	BCCC	matrix
matoc	-ba	B	mattock
mezer	-bui	BF	mayor
mead	-luu	BS	mead
meas	-da	D	measles
ctifosses	-ba	B	mechanics
jagmidlin	-me	BSDC	median

medik	-ka	K	medic
midtezmur	-ba	B	Mediterranean Sea
melan	-ba	B	melatonin
melos	-bui	BF	melody
melag	-bui	BF	melon
banul	-bui	BF	membrane
meim	-mea	BVDN	meme
drilip	-ze	KP	memorize
menel	-ba	B	Mendelevium
meiit	-da	D	meningitis
meren	-jea	KCN	mercenary
merum	-ba	B	Mercury planet
legir	-ba	B	Mercury Hg/80
meses	-bai	BCC	meshes
meson	-fa	FB	meson
tabol	-zii	KSPV	metabolize metabolizes
midvrebon	-luu	BS	metacarpal bones
tanur	-mea	BV	metaphor
midfitbon	-foe	FS	metatarsal bones
tetses	-ba	B	meteorology
zazen	-zua	K	meditate/s
nirsaspes	-zua	K	meditate/s
metal	-ba	B	methane
mias	-jae	FSVK	mental place
cmaroain	-bui	BF	microbe
cmatos	-ba	B	microcephalic
cmavizpac	-ba	B	microscope
cmakre	-ba	B	microwave
middji	-ba	B	midjoint i.e. plyers
sunan	-bai	BC	midsummer
mideg	-ba	B	midge midges noseeum
milil	-bai	BC	mil
mazil	-bai	BC	mile/miles
milug	-luu	BS	millet
totul	-ba	B	millipede (2 pair of legs/ segment)
mimsit	-jou	BP	mine
minis	-lei	BN	minister protestant
menal	-ba	B	mint
munid	-na	N	miracle (aided by a god)

miraj	-voi	VDN	mirage
sepoj	-va	V	mirror
zeig	-luu	BS	mistletoe
mitet	-ba	B	mite (arachnids order Acarina)
nejrogel	-bui	BF	mitochondria
cegkuz	-da	D	mitosis cell division
vrezoz	-ba	B	mitten
mimus	-ba	B	mockingbird
moel	-ba	B	mole, animal
molek	-bui	BF	molecule
molas	-ba	B	molasses
molus	-bui	B	mollusc
molib	-ba	B	Molybdenum (Mo/42)
moen	-bui	BF	Monday
moan	-ba	B	mongoose
munok	-bui	BF	monk/friar
nergenpar	-bui	BF	monomer
nerpar	-bui	BF	monomer
burab	-bai	BC	first month
narec	-vie	VF	second month
daid	-vie	VF	third month
tisig	-vau	VC	fourth month
poroj	-bui	BF	fifth month
gaok	-bui	BF	sixth month
dizul	-bui	BF	seventh month
sukam	-vie	VF	eighth month
leip	-vie	VF	ninth month
geler	-bui	BF	tenth month
ticiv	-bui	BF	eleventh month
poiz	-bui	BF	twelfth month
suet	-bai	BC	thirteenth month
berib	-gao	GJ	Moor Moorish
molut	-ba	B	moose
maop	-ba	B	mop
molod	-ba	B	mold
mozgra	-luu	BS	morning glory
moran	-bai	BC	moron
morin	-ba	B	morphine
motar	-mea	BV	mortar
vunim	-ba	B	moscovium Mc/115 Uup/115
mosil	-bui	BF	moss

polal	-ba	B	moth
bilmra	-beu	BDB	mouche
mukus	-luu	BS	mucous
mual	-ba	B	mule
mumep	-da	D	mumps
munit	-bai	BCC	munition
mulon	-luu	BS	muon
ruial	-ba	B	murre
duges	-ba	B	mushroom
muos	-ba	B	muskox
mutar	-ba	B	muskrat
mosun	-ba	B	muslin
musil	-ba	B	mussel
zenes	-ba	B	mustard
mutel	-bui	BF	mustelid
mafnaz	-bui	BF	muzzle
celum	-bui	BF	mycelium
melin	-luu	BS	myelin
mulviz	-da	D	myopia
napal	-ba	B	naphthalene
napalmad	-ba	B	naphthyl
nazsuz	-ba	B	nasal cannula
natur	-luu	BS	nasturtium
narnib	-ka	K	naturalist
naus	-da	D	nausea
navel	-bui	BF	navel
naveg	-foe	FS	navy
cieyncni	-bai	BC	nearly/almost
nadum	-ba	B	Neodymium Nd/60
nekon	-ba	B	Neon Ne/10
neput	-ba	B	Neptune
nepim	-ba	B	Neptunium Np/93
netel	-ba	B	B is some stinging nettle
nuron	-ba	B	neuron
neuin	-lei	BN	neutrino
neuinmulon	-lei	BN	neutrino mulon
neuintaun	-lei	BN	neutrino taun
neun	-ba	B	neutron
niut	-ba	B	newt
medag	-vau	VC	new year's day
nikel	-ba	B	Nickel Ni/28
nikot	-ba	B	nicotine C10H14N2
natkobat	-ba	B	nighthawk
nilez	-na	N	nihilism
ninaj	-ka	K	ninja

niob	-ba	B	Niobium (Nb/41)
nipil	-bui	BF	nipple
nitat	-ba	B	nitrate
nireg	-ba	B	Nitrogen N/7
nobel	-ba	B	Nobelium (No/102)
noel	-na	N	nobility
noric	-gao	GJ	North America(n)
noreg	-gao	GJ	Norwegian
pastso	-doa	DKN	nostalgia
pufson	-bai	BC	note (musical)
vutcevik	-zea	KPS	nucleolus
skosnu	-lu	BK	nut burr
vutcauk	-ba	B	nuthatch
numeg	-ba	B	nutmeg
nilon	-ba	B	nylon
cakel	-bui	BF	oak
soar	-ba	B	oar
vafer	-luu	BS	oat
jeit	-di	DBN	object of verbal and subject
kean	-ba	B	ocean water that circles the earth
vopus	-ba	B	octopus
doen	-na	N	Odinism
fligre	-ba	B	oil
cutek	-ba	B	okra
citen	-ba	B	olive
tovned	-lei	BN	on
nager	-ba	B	onager wild ass
vibal	-ba	B	onion
nermov	-lei	BN	only
toper	-ba	B	operational arm of the mulaklei oprichnina
pium	-ba	B	opium
paus	-ba	B	opossum
potik	-ba	B	optical
felis	-ba	B	orange fruit
ranag	-ba	B	orangutang
rocid	-luu	BS	orchid
roid	-bai	BCC	ordinate
dovan	-ba	B	ordovician
rogan	-mou	BVS	organ
rogel	-bui	BF	organelle

rotenrogel	-jou	BP	organelle
roain	-bui	BF	organism
roainmet	-bui	BF	organometallic
riol	-ba	B	oriole
terganmid	-juo	BCCC	orthocenter
soium	-ba	B	osmium
somos	-bua	BDSV	osmosis
sokor	-bai	BC	oscillator
sotar	-bai	B	Ostaran
sotic	-ba	B	ostrich
luter	-ba	B	otter
noec	-bai	BC	ounce
volar	-luu	BS	ovary
voair	-luuur	BS	ovary (flower)
voal	-luu	BS	ovum gamete
rouv	-ba	B	owl
riges	-bui	BF	owls suborder
clefigmemcud	-ba	B	oxm
tokis	-ba	B	Oxygen O/8
kotoc	-ba	B	oxytocin
seter	-ba	B	oyster(s)
zolon	-ba	B	ozone
piib	-ba	B	Pacific Ocean
pakis	-gao	GJ	Pakistani
panad	-ba	B	panda
palan	-ba	B	plantain
pales	-ba	B	Palestinian
padum	-ba	B	Palladium (Pd/46)
falec	-bui	BF	palm (hand)
palem	-ba	B	palm (tree)
falecblo	-vua	VK	palm strike
panoc	-ba	B	pancho(rainwear)
panir	-luu	BS	pancreas
paniz	-luu	BS	pansy
papav	-luu	BS	papaya
parob	-ba	B	parabola
parad	-jia	BSS	paradox
parak	-ba	B	parakeet
paral	-ba	BB	paralysis
parum	-da	D	paranoia
parot	-ba	B	parrot
sanat	-ba	B	parsley
parip	-ba	B	parsnip
cakor	-ba	B	partridge
nizsob	-ba	B	patella
veftol	-roi	KDKPC	patent

patul	-ka	KB	patrol
paun	-bui	BF	pawn
pised	-luu	BS	pea(s)
firel	-luu	BS	peach
pavol	-luu	BS	peafowl
piat	-luu	BS	peanut
biren	-luu	BS	pear
pakan	-luu	BS	pecan
paek	-bai	BC	peck/s
pedic	-bui	BF	pedical
mocstu	-ba	B	pedistal
pelik	-ba	B	pelican
peliv	-bui	BF	pelvis
penug	-ba	B	penguin
penil	-ba	B	penicillin
lanbar	-buu	BFN	peninsula
peon	-luu	BS	peony
pefer	-luu	BS	pepper
piper	-luu	BS	peppermint
pepid	-ba	B	peptide
perij	-ba	B	perch
perig	-bai	BC	perigee
rarradviz	-ba	B	periscope
vikes	-luu	BS	periwinkles
peian	-ba	B	Permian
pesat	-bai	BC	pesetas
peran	-bui	BF	perianth
peron	-ba	B	persimmon
pesor	-bai	BC	peso
petal	-bui	BF	petal
petun	-luu	BS	petunias
petol	-bui	BF	petroleum
peoet	-bui	BF	peyote
faram	-ba	B	pharmaceutical (medical drug)
pasan	-ba	B	pheasant
peleg	-luu	BS	phlegm
laneg	-bui	BF	phalange
foem	-mo	BSD	phloem
vigsil	-ba	B	phoebe
finik	-ba	B	phoenix
posofcaid	-bui	BF	phosphate
posof	-ba	B	Phosphorus (P/15)
foton	-ba	B	photon
solpra	-duu	NSP	photosynthesis

perus	-bui	BF	phrase
fizses	-na	N	physics
baon	-ba	B	piano
piik	-ba	B	pick
sinib	-da	DB	pie
pier	-bui	BF	pier/support
picol	-ba	B	pigeon
pikel	-ba	B	pickle
picolpeg	-bui	BF	pigeon hole
paik	-ba	B	pike
pilug	-ba	B	pillbug,sowbug, rolly pollie
dedsuiz	-ro	KD	pinch
rifer	-bui	BF	pine
bolip	-luu	BS	pineapple
rifersipaz	-ba	B	pine siskin
lumfit	-bui	BF	pinniped
pinut	-bai	BS	pint/s
pirat	-zuo	K	pirate
pisol	-ba	B	pistol
pisat	-luu	BS	pistachio
pisil	-bui	BF	pistil
pitec	-le	BFS	pithecoid
pitaz	-fao	FB	pizza
viet	-mao	BSPVN	place (possible)
pacen	-bui	BF	placenta
paug	-da	D	plague
nacnej	-bai	BC	Planck energy
naccke	-bai	BC	Planck time
lanet	-bui	BF	planet
lasam	-fa	FB	plasma
pazam	-fa	FB	plasma
laser	-ba	B	plaster
palas	-ba	B	plastic
latel	-ba	B	platelet
palit	-ba	B	Platinum Pt/78
zagun	-bui	BF	platoon
palus	-ba	B	platypus
stafik	-peo	PK	play/drama/stage play/ dramatic work
pekus	-fa	FB	plexus
carid	-fa	FB	plover
nais	-ba	B	plum
pulot	-ba	B	Pluto

puon	-ba	B	Plutonium Pu/94
rirlelmub	-fa	F	plywood
felegtaz	-da	D	pneumonia
poias	-luu	BS	poinsettias
polik	-nui	NS	policy
polim	-da	D	poliomyelitis
polic	-gao	GJ	Polish, person
polen	-bui	BF	pollen
polon	-ba	B	Polonium (Po/84)
rorpar	-fa	FB	polymer
poler	-luu	BS	polymer
polup	-beu	BD	polyp
papas	-ba	B	pope
popel	-bui	BF	poplar
popis	-luu	BS	poppy
lain	-luu	BS	porcelain
veran	-ba	B	porch/veranda/ stoop
porip	-ba	B	porcupine
pores	-bui	BF	pore/pores
porif	-le	BFS	poriferan/ sponge
matet	-ba	B	porpoise
porot	-luu	BS	port wine
posit	-ba	B	positron
kotis	-ba	B	Potassium K/19
punod	-beo	BCS	pound(s)
paon	-bai	BC	pound sterling
potpre	-bii	BDS	postage stamp
potratpre	-bao	BCD	postage stamp
rasid	-ba	B	Praseodymium (Pr/59)
dapur	-ba	B	prawn
durkak	-fia	NVK	praxis
katek	-ro	KD	preach
pecip	-beu	BD	precipitin
biid	-nu	NBF	predicate 1 place attribute
torbiid	-leu	BNF	predicate 2 place relation
terbiid	-meo	BVF	predicate 3 place relation
forbiid	-meo	BVF	predicate 4 place relation
vebaljeit	-ba	B	predicate

pedas	-soa	SPF	predicates (affirms or denies)
pascis	-na	N	prehistoric
piros	-ruu	KDV	priest
pimat	-bui	BF	primate
pimus	-ba	B	prime number
gisum	-seu	SP	primitive predicate
rimos	-luu	BS	primrose
nerpof	-lei	BN	prince
relen	-lou	BNS	prison
solat	-tu	KF	private (soldier)
poges	-lei	BN	progression
pomet	-ba	B	promethium
popan	-ba	B	propane
blarif	-bui	BF	propeller
cutsko	-bui	BF	propeller
kersko	-bui	BF	propeller
puiynrej	-ba	B	property abstraction
puynrej	-ba	B	property abstraction
pascug	-zua	KV	prophet
posim	-bui	B	prosimian
fresad	-bui	BF	prostate gland
patoc	-ba	B	Protactinium (Pa/91)
roten	-bui	BF	protein
potus	-luu	BS	proteus
poton	-ba	B	proton
cegvis	-ba	B	protoplasm
potoz	-le	BFS	protozoan
soez	-gao	GJ	proud
botfre	-bui	BF	prow
puren	-bui	BF	prune
sikop	-ba	B	psychopath
siois	-ba	B	psychosis
sioiskic	-ba	B	psychotherapeutic
tial	-luu	B	ptyalin
pubis	-bui	BF	pubis
pudmanneg	-fa	FB	pudding
pudel	-ba	B	puddle
pufen	-ba	B	puffin
polos	-ba	B	pulley
pular	-bui	BF	pulsar

pumel	-ba	B	pumelo
pomec	-luu	BS	pumice
nanup	-ba	B	pumpkin
poin	-ro	KD	punch punches
pupal	-bui	BF	pupa
pupil	-bui	BF	pupil
purin	-ba	B	purine
fous	-pia	PS	pus
pior	-da	D	pyorrhea
pirid	-bai	BCC	pyramid
pirit	-luu	BS	pyrite
piton	-ba	B	python
lopet	-na	N	qorr's heavenly kingdom
kuak	-gua	VS	quack
kueil	-ba	B	quail
kuar	-bai	BC	quart/s
kuaiz	-lei	BN	quartz
kubit	-bai	BC	qubit
garef	-bui	BF	queen
gareflor	-luu	BS	queen anne’s lace
kuin	-ba	B	quinine
raik	-ba	B	ray(sea creature)
tabat	-ba	B	rabbit
rabis	-da	D	rabies
rakok	-ba	B	raccoon
srepar	-juu	BFSN	race
racos	-bui	BF	rachis
radar	-ba	B	radar
radik	-bui	B	radical/root
lunis	-ba	B	radish
radum	-ba	B	Radium Ra/88
rais	-bei	BCN	radius
radus	-bui	BF	radius bone
radon	-ba	B	Radon Rn/86
ragid	-luu	BS	ragweed
reid	-riu	KDPS	raids
crison	-gua	VS	rain sound
dravinep	-ba	B	raisin/raisins
ravil	-ba	B	rake
nunul	-luu	BS	ranunculus
rapor	-bui	BF	raptor
dakus	-ba	B	raspberry
racet	-zia	KSP	ratchets
ratel	-ba	B	rattle
raven	-ba	B	raven

raies	-ba	B	ray, a fish
durlis	-lu	BK	recipe
madfom	-jou	BP	recipe/formula
rekor	-ba	B	recorder(wind instrument)
kurjagfom	-fa	FB	rectangle
tipel	-ba	B	reed mace
regim	-bui	BF	regiment
tukut	-luu	BS	reindeer/ caribou
renet	-mia	KBSPC	rent/rents
sitsef	-zia	KSP	replace
sittok	-pii	PSF	replace
repil	-le	BFS	reptile
reub	-na	N	republic/republik
folrul	-te	KDVN	require
resan	-luu	BS	resin
retis	-bui	BF	retina
gensrivius	-le	FSB	retrovirus
real	-ba	B	rhea
renim	-ba	B	Rhenium (Re/75)
resus	-ba	B	rhesus
retik	-fiu	VNK	rhetoric
rinos	-ba	B	rhinoceros
rizom	-bui	BF	rhizome
rodom	-ba	B	Rhodium (Rh/45)
rodem	-ba	B	rhododendron
rodop	-ba	B	rhodopsin
dalur	-ba	B	rhubarb
cosil	-bui	BF	rib
rifel	-bai	BCC	rifle
bisjig	-ba	V	rime
rider	-da	D	rinderpest
niet	-ba	B	rivet
rodned	-le	BFSD	roadside
robin	-ba	B	robin
ribos	-ba	B	ribose
rocet	-ba	B	rocket
rodet	-ba	B	rodent
rodpep	-ba	B	roadrunner
roman	-gao	GJ	Roman
ruen	-ba	B	rune
rozem	-luu	BS	rose
rosem	-ba	B	rosemary
rozin	-ba	B	rosin, synthetic resin
rotas	-da	D	rotavirus

roud	-bai	BCC	round(salugbai ce lacbai)
ruber	-ba	B	rubber
rubel	-da	D	rubella
rubid	-ba	B	rubidium Rb/37
rubul	-bai	BC	ruble
rubil	-ba	B	ruby
ruder	-bui	BF	rudder
rumub	-ba	B	rum
runaz	-bui	BF	runway
rulip	-bai	BC	rupee rupees
rusak	-gao	GJ	Russian
cmamuvson	-pia	PS	rustle
rifut	-ba	BB	rut
ruteb	-luu	BS	rutabaga turnip swede
ruten	-ba	B	Ruthenium (Ru/44)
rutin	-ba	B	rutin
segal	-luu	BS	rye
botur	-ka	K	saboteur
satel	-ba	B	saddle
safon	-ba	B	saffron
saeg	-ba	B	sage
matus	-ka	K	sailor
saik	-ba	B	sakhi sake
salad	-luu	BS	salad
salam	-ba	B	salamander
saliv	-luu	BS	saliva
saol	-ba	B	salmon
sail	-ba	B	salsify
loiyn	-doi	DKV	salute salutes
samim	-ba	B	Samarium Sm/62
samur	-tii	KN	samurai
sanal	-ba	B	sandal
soag	-fa	FB	sandwich
pajblu	-pia	PS	sap
saper	-zoe	KS	sapper
sapir	-ba	B	sapphire
sarom	-bui	BF	sarcoma
sarid	-ba	B	sardine
sasef	-bui	BF	sassafras
saser	-ba	B	saser
zatun	-ba	B	satin
koltid	-ceo	CN	saturation
satur	-bui	BF	Saturday
satuv	-ba	B	Saturn

gusfli	-jou	BP	sauce/gravy
sabkolab	-ba	B	sauerkraut
tubmit	-ba	B	sausage
saug	-ba	B	saw (tool)
sason	-ba	B	saxhorn
cales	-bui	BF	scale
saop	-ba	B	scallop
calep	-bui	BF	scalp
kanum	-ba	B	Scandium (Sc/21)
soderbla	-bui	BF	scapula
kisit	-le	BFS	schist
sicoz	-da	D	schizophrenia
fersorriyn	-bui	BF	sclera
sakes	-dei	DF	sclerosis
soios	-da	D	scoliosis
sopin	-ba	B	scorpion
sakic	-gao	GJ	Scottish
gotble	-tuo	KNP	scout
jigcle	-ka	K	scrape
firkra	-tii	KN	scream cry whimper yelp
siiic	-va	V	screech
skoriv	-ba	B	screw driver
tessak	-da	DB	scrotum
rocvli	-ro	KD	scrub
subas	-lu	BK	scuba
larklu	-zea	KPS	sculpt/carve
calit	-ba	B	scythe
seal	-ba	B	seal
sogseal	-ba	B	sea lion
toar	-luu	BS	sea lion
sedes	-luu	BS	sedges
felcti	-pei	PFV	sediment PFveuV
bigviz	-mie	KBV	see / beyond see
gual	-ka	KB	(sees) perceives
selen	-ba	B	Selenium (Se/34)
sansis	-bui	BF	semantics
cieynsuf	-le	BFS	semiconductor
semic	-gao	GJ	Semitic
sepal	-bui	BF	sepal
parcej	-fa	FB	separates resolves
segen	-zoe	KS	sergeant
pletak	-lua	BPK	sermon
roton	-ba	B	serotonin

pebset	-le	BFSD	specific set
setus	-ba	B	sextant
caman	-na	N	Shamanism
tibur	-ba	B	shark
cafan	-ro	KD	shave shaves
blapoc	-ba	B	sheath
sekes	-ba	B	shek
cekel	-bai	BC	shekel
cerif	-tu	KF	sheriff
jigel	-ba	B	shingle
cinos	-na	N	Shintoism
soder	-bui	BF	shoulder
sedvizcko	-veo	VD	show manifest
sedvizmad	-ro	KD	show manifest
vizcko	-fou	NVD	show demonstrate
vizlet	-kae	KBD	show exhibit/ permit to be seen
vizlet	-va	V	show showing/ exhibition
vizmad	-zuo	KVD	show demonstrate
bigviz	-mie	KBV	show through (nu BKV)
garan	-ba	B	shrimp
paldir	-ba	B	sideways
zardir	-ba	BB	sideways transverse
sipit	-lui	BPS	sieve
sikis	-na	N	Sikh religion
silac	-bui	BF	silica
silakfelegmal	-da	D	silicosis
silos	-bui	BF	silo
silk	-ba	B	Silicon Si/14
silur	-ba	B	silurian
sinus	-bui	BF	sinus
sinustaz	-da	D	sinusitis
tubon	-kuo	KBS	siphon
sidson	-gua	VS	skid sound
sokap	-kei	KBDSV	skip
suen	-ba	B	skunk
suensut	-luu	BS	skunk spray
salag	-luu	BS	slag
seref	-beu	BD	slave
lavuk	-gao	GJ	Slavic
saled	-lu	BK	sled

salcejcri	-ba	B	sleet
mrosni	-bai	BC	slightly more than
sidcti	-ba	B	slime
ligen	-ba	B	sling
ziYmanligen	-ba	B	slingshot
suot	-ba	B	sloth
sauug	-ba	B	slug
bokotfit	-bui	BF	slug
salop	-da	D	smallpox
mekit	-ba	B	smectite
samog	-na	N	smog
smatem	-ka	KB	smoke smokes
palon	-kuo	KBSDV	smuggles
sakog	-ba	B	snail
lunogmap	-luu	BS	snapdragon
nipes	-ba	B	snipe(bird)
niper	-ku	KBCN	snipes
sokel	-bui	BF	snorkel
nout	-bui	BF	snout
kergan	-ruo	KDSV	soar soars
kupjital	-bai	BC	socket wrench
soid	-ba	B	Sodium Na/11
soel	-ba	B	sole
solit	-luu	BS	solition
solut	-dui	DVN	solute
sarub	-na	N	sorcery
sorum	-luu	BS	sorghum
soul	-vie	VF	soul cylinder
sucon	-gao	GJ	South America
soib	-ba	B	soybean
citpit	-ba	B	spaghetti
palig	-giu	VPS	spalling
sapin	-gao	GJ	Spanish
saek	-ba	B	spark
parol	-ba	B	sparrow
sapot	-ba	B	spatula
lentak	-tiu	KND	speak language
sekum	-luu	BS	spectrum
sizpujpaj	-luu	BS	spermatophyte
sipec	-ba	B	spice
sipecbuc	-ba	B	spice bush
siped	-ba	B	spider
rojkov	-ka	K	spin spins
botis	-ba	B	spinach
siral	-ba	B	spiral

naig	-lu	BK	spirit-body(not the soul)
jemel	-bui	BF	spirit plane/ shadow land
jaus	-bai	BC	spring of year
linip	-bui	BF	spleen
riftic	-bui	BF	spoke
putbekus	-ba	B	spoonbill
soret	-lu	BK	sport
sarat	-luu	BS	sprat, a fish
ruuc	-ba	B	spruce
sapuk	-rii	KDP	spy
reoid	-ba	B	steroid
baran	-bui	BF	squad
gakal	-luu	BS	squash
cuik	-gue	VS	squeak
suiz	-kio	KBNN	squeeze
vresuiz	-ro	KD	squeeze
kued	-ba	B	squid
suir	-ba	B	squirrel
najblo	-ro	KD	stab
najpeg	-luu	BS	stab wound
savod	-bui	BF	stadium
lacit	-me	BSDC	stalactite
talag	-luu	BS	stalagmite
sabel	-ba	B	stall
samen	-bui	BF	stamen
kumrul	-pei	PF	standard
vinipgrubaker	-ba	B	staphylococci
malos	-ba	B	starch/ polysaccharide
seam	-ba	B	steam
tcibon	-bui	BF	sternum
siam	-bui	BF	stigma
taig	-ba	B	stinger
rutic	-ba	B	stinging nettle
turup	-bui	BF	stirrup
bokot	-bui	BF	stomach
vedsit	-lei	BN	store
sorek	-ba	B	stork
norpobmek	-da	D	strabismus
raeg	-meu	BVK	strategy
sapaj	-ba	B	straw
ragar	-luu	BS	strawberry
sonum	-ba	B	Strontium (Sr/38)
sukok	-ba	B	stucco

geon	-ba	B	sturgeon
siel	-bui	BF	style
sujec	-na	NB	subject of sentence
subur	-ba	B	submarine
notpli	-kiu	KBP	substitute
veron	-tu	KF	subversion
sukos	-ba	B	sucrose
sufik	-bo	BBN	suffix
sulaf	-ba	B	Sulfur S/16
sumac	-ba	B	sumac
suun	-bui	BF	Sunday
solfic	-ba	B	sunfish
sollor	-luu	B	sunflower
bolet	-veo	V	supernatural event (from Jonir)
supov	-bui	BF	supernova
sedit	-kae	KBD	supplies (commits sedition)
cenet	-vu	VBKD	surgical procedure
sual	-ba	B	swallow(bird)
vacel	-ba	B	sweet flag
pedmuv	-kie	KBN	swing/sway
sues	-gao	GJ	Swiss
sical	-ba	B	Swiss Chard
cigun	-ba	B	swan
seven	-gao	GJ	Swedish
slipised	-luu	BS	sweet peas
rodus	-ba	B	sword
selab	-bui	BF	syllable
neot	-ba	B	symphyla (12 pair of legs)
sifis	-bui	BF	symphysis
sikot	-jou	BP	synchrotron
sinig	-vui	VKK	synergetic
sigam	-ba	B	syngamic
sinop	-bui	B	synopsis
kintiten	-bo	BBN	synthesis
sinet	-zea	KPS	synthesize
sirik	-bui	BF	syrinx
zvojer	-zo	KPC	systolic
sizig	-va	VB	syzygy
tobet	-luu	BS	tablet
takon	-ba	B	tachyon

taik	-vua	VKB	tactic
ranil	-ba	B	tadpole
vigsipan	-bui	BF	tailfin
vigdji	-ba	B	tail joint
vigsod	-bui	BF	tailwing
talok	-luu	BS	talc
talon	-luu	BS	talon claw
tamon	-luu	BS	tampon
tesin	-ba	B	tanager
judaz	-ba	B	tangerine
panez	-ba	B	tank/panzer
tanal	-ba	B	Tantalum (Ta/73)
taon	-na	N	Taoism
tapir	-ba	B	tapir
tarul	-bui	BF	tar
tapon	-ba	B	tarpon
tasir	-luu	BS	tarsier
taut	-mae	BSK	tattoo
taun	-ma	BSC	tau
norcnigen	-va	V	tautology
gesan	-foa	FPN	team
tekec	-ba	B	Technetium (Tc/43)
tekon	-nua	N	technology
telot	-ba	B	teleos
darviz	-bai	BC	telescope
telur	-ba	B	Tellurium (Te/52)
tenod	-bii	BDS	tendon
tenis	-toa	KK	tennis
ckerej	-vie	VF	tense
tipil	-luu	B	tepee
terub	-ba	B	Terbium Tb/65
teram	-ba	B	term
temit	-ba	B	termite
terin	-luu	BS	tern
terap	-ba	B	terrapin
tesas	-ba	B	testosterone
tetan	-da	D	tetanus
talom	-ba	B	Thallium (Tl/81)
titen	-fii	NVS	thesis
molaj	-na	N	Thorism
canot	-bui	BF	thorn
torol	-ba	B	Thorium (Th/90)
pescle	-da	DB	thoughtless
romos	-luu	BS	thrombosis

turud	-ba	B	thrush
tulum	-ba	B	thulium (Tm/69)
tuor	-vie	VF	Thursday
taim	-ba	B	thyme
timin	-ba	B	thymine
timol	-bui	BF	thymus
tair	-bui	BF	thyroid
tibot	-gao	GJ	tibetan
tiiab	-bui	B	tibia
tikez	-ba	B	tick (insect)
tiger	-ba	B	tiger
bottolpac	-bui	BF	tiller helm
tinit	-da	D	tinnitus
pevdji	-ba	B	tipjoint i.e. nutcracker
tiel	-ba	B	tipple
tier	-ba	B	tire
tiertak	-gua	VS	tire talk
titan	-ba	B	Titanium Ti/22
tadig	-ba	B	toad
togan	-luu	BS	toboggan
toel	-ba	B	towel
jotrop	-luu	BS	toenail
ketap	-bui	BF	toilet
tomat	-luu	BS	tomato
tonem	-bai	BC	ton/tones
banat	-bui	BF	tonsil
topaz	-ba	B	topaz
neod	-bui	B	tornado
toped	-ba	B	torpedo
torus	-ba	B	torus
totem	-ba	B	totem
tosin	-luu	BS	toxin
kertub	-bui	BF	trachea
tater	-ba	B	tractor
notfomcej	-lui	BPS	transmutates
racer	-ba	B	trasher, bird
terfommel	-fa	F	trigonometry
remat	-luu	BS	trematode fluke flatworm
korsil	-ka	K	tremble/ quiver/ shiver/ shudder
tatom	-da	D	trypanosomiasis sleeping sickness

rilob	-luu	BS	trilobite
robom	-ba	B	trombone
solrin	-gao	GJ	tropical
raut	-ba	B	trout
tupet	-ba	B	trumpet
racvesbud	-bui	BF	trunk/boot
tipin	-luu	BS	trypsin
sunam	-ba	B	tsunami
tuab	-ba	B	tuba
tubulroten	-ba	B	tuberculin
tubul	-da	D	tuberculosis
tues	-vie	VF	Tuesday
tumes	-da	D	tumesce
volef	-ba	B	Tungsten W/74
pigob	-ba	B	turbot
tulip	-ba	B	tulip
tumor	-bui	BF	tumor
tuan	-ba	B	tuna
turob	-ba	B	turbine
turik	-gao	GJ	Turkish/Turk
tuik	-ba	B	turkey
turec	-ba	B	Turmeric
terip	-ba	B	turtle
tesud	-ba	B	turtle
tafid	-da	D	typhoid/typhus
tipon	-gua	VS	typhoon
luban	-bui	BF	ulna bone
bigpuk	-bai	BC	ultraviolet
bigpukraj	-bai	BCC	ultraviolet
muaim	-geo	GJD	umami
nicor	-ba	B	unicorn
vunim	-ba	B	Ununpentium Uup/115 Moscovium Mc/115
gudkakfug	-gia	GJV	upright
racil	-ba	B	uracil
ranus	-ba	B	Uranus
ranim	-ba	B	Uranium U/92
rulen	-ba	B	urea
ruter	-bui	B	ureter
retar	-bui	BF	urethra
retartaz	-da	D	urethritis
vuric	-ba	B	uric acid
risid	-ba	B	ursid
ritar	-da	D	urticaria hives

vaiynsod	-bui	BF	"V" wing
vakic	-lui	BPS	vaccine
cegvug	-da	DB	vacuole
vakum	-ba	B	vacuum
vaen	-bui	BF	vane
vamir	-zoe	KS	vampire
vanal	-ba	B	Vanadium V/23
vail	-ba	B	vanilla
vekor	-vei	VCN	vector
vebal	-lei	BN	verbal (see pekbui)
gemus	-bui	BF	vegetable edible
tcason	-gua	VS	vehicle sound
jigim	-le	BFS	vein
kefkla	-ba	B	velvet
venus	-ba	B	venus
vevob	-bui	BF	vertebrae
vetar	-ruu	KDV	veto/vetoes
volet	-luu	BS	violet
vies	-ba	B	vise
virut	-na	N	virtu
vikin	-ka	K	Viking
vineg	-luu	BS	vinegar
vieor	-ba	B	vireo
viol	-ba	B	viola
labpuk	-ba	B	violet
vilet	-ba	B	violet
vilin	-ba	B	violin
lorit	-ka	K	virgin (Muslim)
vius	-mea	BV	virus
ferpof	-lei	BN	viscount
vitam	-lei	BN	vitamin
vejpuk	-gao	GJ	ultraviolet
voil	-ba	B	vole
votum	-cua	KVN	vote/votes
volok	-ba	B	volcano
tersoj	-ca	CB	volume
vudus	-na	N	Voodoo
voel	-ba	B	vowel
vinil	-luu	BS	vinyl
vafal	-ba	B	waffel
kormid	-bui	BFC	waist
letun	-luu	BS	walnut
mekperij	-ba	B	walleye
morus	-ba	B	walrus
vales	-ro	KD	waltz

cangot	-ro	KD	wander roam
vaber	-ba	B	warbler
vafas	-ba	B	wasp
rorip	-luu	BS	watercress
cutfre	-noa	NF	waterfront
cutlilis	-ba	B	waterlily
foles	-rii	KDP	wave/ waves (flippers)
belet	-ba	B	weasel
vais	-jia	BSS	wedge
vedus	-vie	VF	Wednesday
feril	-ba	B	weed
vesur	-pui	PVK	western story
cetlan	-na	N	wetland, swamp
banel	-ba	B	whale
tirog	-luu	BS	wheat
rifzeynsael	-bui	BF	wheel & axel
vocif	-ba	B	whippoorwill
zanal	-ka	K	whore
vicol	-bui	BF	wick
vaid	-luu	BS	willow
brison	-gua	VS	wind sound
vular	-ba	B	winter cress
tieir	-luu	B	wisteria
vekic	-ba	B	witch
laccli	-goi	GJN	withered
labfic	-ba	B	whitefish
vokaf	-da	D	whooping cough
leven	-ba	B	wolverine
cevik	-bui	BF	womb/uterus
mobat	-ba	B	wombat
vudak	-ba	B	woodcock
mubpaf	-ba	B	woodpecker
jigrok	-bii	BDS	wound
raek	-ba	B	wrack type of brown algae
varen	-ba	B	wren
jital	-bai	B	wrench
fodlin	-ba	B	wrinkle
kasop	-bui	BF	wrist
xaiynkre	-pia	PS	X-ray
nenol	-ba	B	Xenon Xe/54
zaim	-bui	BF	xylem
ziymaynfom	-bui	BF	Y-shape
liam	-luu	BS	yam, sweet potato
jian	-gou	GJP	yang

natar	-bui	BF	yantra
vared	-bai	BC	yards
raor	-luu	BS	yarrow
casit	-da	D	yaws
jesat	-luu	BS	yeast
pezgol	-ba	B	yellowthroat
neles	-bai	B	yen Chinese
neis	-bai	BC	yen Japanese
takus	-ba	B	yew
jiin	-gao	GJB	yin
venag	-ba	B	yin-yang
zoget	-luu	BS	yogurt
kiok	-ba	B	yoke
temim	-ba	B	Ytterbium Yb/70
titum	-ba	B	Yttrium Y/39
viul	-bai	BC	Yule
zebar	-ba	B	zebra
zeper	-bui	BF	zipper
zinek	-ba	B	Zinc Zn/30
ziron	-ba	B	Zirconium Zr/40
zodik	-boa	BD	zodiac
zomib	-ba	B	zombie
zukin	-ba	B	zucchini

### root	LOD	ENGLISH ROOT WORDS
	--- Not in LOD	
zar	karsa	across crosses cross
kak	kakto	act
gom	gomni	adhere
top	stuli	adjust
dun	durna	adorn
vit	virta	advertisement
feb	ferci	affair/matter/concern/interest
fut	futci	after/future
gen	genza	case/token/instance/ recurrence/again/ recurrent instance
tog	togri	agree
ker	kerti	air
liv	clivi	alive
rar	ra	all affix
let	letci	allow/let/permit
sar	sa	almost all affix
nra	narti	alone/separate/apart/aloof
cna	canli	quanitity/amount/magnitude
bef	amperi	ampere

cmi	cmiza	amused
jag	jaglo	angle/corner
goc	groci	angry
nim	nimla	animal
rep	retpi	answer/reply/solution
teb	mantu	ant
gas	gasno	anus
pac	patce	apparatus/equipment/device
rus	prusa	approve
bib	---	apron
far	farka	arch/arc
tek	tekto	architect
rov	---	area
tag	targo	argue
bar	barma	arm
nip	narmi	army
lar	larte	art/technique
com	comtu	ashamed
sik	kencue	asks question
beg	begco	petition/asks for/request/ plead
tam	takma	attack
ted	tedji	attend/pays attention
lij	hijra	attend/is present
jir	---	attometer
til	trili	attract
tco	tcori	authority
tom	tomki	automatic
boz	---	avenue
nom	norma	average
pad	pazda	await/pause/wait for
cid	cidja	awake
cin	cinta	baby
zav	zavlo	bad
bal	balpi	balance
bol	balko	balcony
bam	balma	ball
ben	bendu	band
bos	banko	bank
bas	basni	base
baz	banse	basket
ban	banci	bath
bav	banbe	bay
bid	bidzi	bead
bil	bilti	beautiful
cej	cenja	become/change naturally/vary

bec	---	becquerel
bed	bedpu	bed
bij	bifci	bee
bif	bifte	beefsteak
keg	birju	beer
biv	bivdu	behave
pri	prire	back of/behind
bel	---	bel (decibel)
kri	krido	believe
nel	bekli	bell
bir	beldu	belly/abdomen
guj	---	belt
nij	nilca	beneath
bet	betcu	bent
baf	---	berry
zbi	bitsa	between/among
big	bande	beyond/farther then
gro	groda	big
kig	kanti	bill
plo	bilra	billiards
gig	gigdo	billion fold
nan	nanti	billionth
bin	---	bin
niv	nirda	bird
dit	ditka	bite
kut	kutra	bitter
kug	nigro	black
bla	blada	blade
vac	---	blank
gla	bloku	block
lon	londa	blonde
blu	bludi	blood
bes	blusa	blouse
bug	blanu	blue
bev	barta	board
bot	botsu	boat
kor	korti	body
buj	bulju	boil
bom	bomba	bomb
bon	bongu	bone
buk	bukcu	book
but	butpa	boot
bra	brana	born
bap	batpi	bottle
buv	bulva	boulevard
bor	borku	bow

bud	bakso	box
bod	---	boxes fights
boc	botci	boy
lug	berna	brain
rek	breko	brake
baj	badjo	branch
ras	rasto	brass
rig	briga	brave
reb	breba	bread
pap	titfa	breast/teat
tem	brute	breathe breath
rik	briku	brick
cij	cibra	bridge
vil	brili	brilliant
rok	broda	broken break
ruc	bruci	brooch
bru	brudi	brother
ron	brona	brown
roc	brocu	brush
bak	bakto	bucket
bac	balci	build
bul	bulbi	bulb
cab	cabro	burn
goz	---	bus
buc	bucto	bush
mru	batra	butter
vro	rirgu	buttock
bob	botni	button
buz	zrizu	buzz/hum
sle	bithi	bit/binary digit
kab	kabre	cabaret
kot	kabni	cabin
jaf	ckafe	cafe
cup	grato	cake
lup	kalma	calm
cam	calri	calorie
cic	kamra	camera
jap	kampo	camp
kan	kanmo	can
suz	kanla	canal
dru	candeli	candela
sob	kapma	cap
tac	kapta	captain (sea or naval)
vur	karda	card
kej	kerju	care for/keep
ber	berti	carry

taj	karti	cart
sva	katma	cat
cko	ckozu	cause
vug	kuvla	cave
car	---	ceiling
ceg	celhu	cell
ces	---	celsius
sep	sirto	certain
civ	tcena	chain
ciz	cersi	chair
tof	tokri	chalk
can	tcane	chance
cat	cartu	chart
nik	nikri	cheese
kem	kemdi	chemical
cev	---	chess
tci	tceti	chest
svu	henje	chicken
cef	cefli	chief
tig	tciha	child
tiv	tcina	chin
cok	tcoko	chocolate
tis	tisra	choose
sov	sagro	cigar
sig	sigre	cigarette
sme	sinma	cinema
sic	sitci	city
kes	klesi	class
vle	kleni	clay
zin	klini	cleaner clean
kli	kliri	clearer clear
zlo	---	clo unit
jok	jokla	clock
von	klone	clone
klo	klogu	closed
kla	klabu	cloth
zla	klada	cloud
coc	kolme	coal
mak	kosta	coat
moj	skafi	coffee
kle	kleda	cold
kod	---	cold
clo	kalra	collar
kol	kolro	color
kom	komcu	comb
kam	kamla	come

kof	komfu	comfortable
kog	kamki	comical comic
miz	kamti	committee
kum	kumtu	common
mun	munce	community
kop	kompi	company
kav	kambi	compare
kez	kanpi	compete
kal	kapli	complete
cad	komta	computer
kac	kance	conscious/aware/sense of/that
kos	konsu	consul
tol	troli	control
kok	kokfa	cook
kit	kitsa	copulate
koz	kopca	copy
cuj	korla	coral
koc	korce	cord
kob	korka	cork
dre	dreti	correct
cos	cosne	cosine
gut	kusti	costly
cac	katna	cotton
gag	kafso	cough
cpo	---	coulomb
kon	konte	count
gun	gunti	country
cec	---	cousin
kuv	kuvga	cover
cud	kasna	cow
kuz	karku	crack
fro	frelo	crazy
rij	krima	cream
ked	kredi	credit
cne	---	cricket
tsi	tsime	crime
cru	kruli	cruel
zak	zakra	crush/pulverize
tud	kraco	crush/smash/squash
kra	kraku	cry
kul	kultu	culture
kup	kupta	cup
reg	kurti	curtain
kov	korva	curve
kus	kusmo	custom habit
klu	kutla	cut

zik	cikli	cycle
rol	rolgu	cylinder
dal	daltoni	dalton
vlu	danse	dance
den	denro	danger
rak	draka	dark
det	detra	daughter
del	denli	day
mor	morto	dead
dik	disri	decide (to do)
con	condi	deep
dug	dugri	degree
dil	dilko	delicate
dan	danci	design plan
tso	danza	desire
pog	hutri	destroy
cil	citlu	detail
vad	valda	develop
rec	retca	different
nad	nardu	difficult
paf	pafko	dig
dje	djesi	digest
dir	dirco	direction
der	dertu	dirt
duv	duvri	discover
dis	dislu	discuss
gug	tasgu	disgusted
pet	petri	distributes
dur	durzo	do
kic	kicmu	doctor treats
kag	kangu	dog
git	darto	door (see gituj -ba)
dut	dutci	doubt
pit	patmi	dough
god	godru	drain
rab	drara	drawer
rev	revri	dream
cop	cadre	dress
sip	hompi	drink
riv	krani	drive
rid	drida	drop
rum	ramgu	drum music
nru	---	drum
dra	drani	dry
dus	dustu	dust
sog	sorgu	ear

jus	jurna	earns earn wage
tez	terla	Earth/terrestrial
les	lesta	east
fas	fasru	easy
tit	titci	eat
cki	bidje	edge
neg	negda	egg
vor	vo	eight vo/8 affix
las	lasti	elastic
leb	---	elbow
lek	lenki	electric charge
rom	fando	end
nem	nemdi	enemy
nej	nerji	energy
mot	motci	engine/motor
cik	ciktu	equal
tse	tsero	error
mip	mipli	example
spe	speni	experience
spu	spuro	expert
zbu	zbuma	explode
dza	dzabi	exist
vej	mutce	extreme intense much
mek	menki	eye
map	fasli	face
fek	fekto	fact
fab	falba	fail
fel	felda	fall
fal	falji	false
fam	famji	family
mos	famva	famous
fak	---	farad
fan	fanra	farm
dar	darli	far/farther
kuk	kukra	fast/quick/swift
gre	gresa	fat
fra	farfu	father
fot	fotpa	fatter
fir	firpa	fear
lum	pluma	feather
ctu	ctuda	feces
fil	filmo	feel
fem	femdi	female
fet	ferti	fertile
rir	ri	few affix
fik	fikco	fiction

fid	fildi	field
kad	kamda	fight
ded	dedjo	finger
fag	fagro	fire
fic	ficli	fish
fer	fe	five fe/5 affix
nap	nakso	fix
fac	flaci	flag
fla	flami	flame
gus	gusto	flavor taste
fin	flofu	float
foj	fordi	floor
kro	kroli	flow
lor	flora	flower
ful	flake	fly
fle	fleti	fly
rag	fragu	fog foggy misty
fod	foldi	fold
fun	fundi	fond
bag	tcidi	food
bun	bunbo	fool
fit	fitpi	foot
fos	fosli	force
fok	forka	fork
fom	forma	form
for	fo	four fo/4 affix
ram	frama	frame
rez	frezi	free
pif	pifno	frequent
res	frese	fresh
rem	fremi	friend
fre	frena	front
fru	fruta	fruit
flo	folma	full
lop	glopa	gallop
gid	gardi	garden
ref	resfu	garment/clothing
var	vapro	gas
gaz	---	gasoline
gel	genhe	gene (try gene in English to Loglan)
mig	mildo	gentle
geg	gensu	genus
get	getsi	get
nil	nirli	girl
don	donsu	give

gis	gliso	glass
gil	---	globa speaker
glo	---	globa
glu	gluva	glove
got	godzi	go
zro	---	go board game
guc	gotcu	goat
gad	gandi	god
zva	aurmo	gold
fig	gonda	gonad
gud	gudbi	better than
gar	garni	govern
jug	jugra	grab/grip
run	grunu	grain
gam	gramo	grams gram
fen	grasa	grass
gat	garti	grateful
gab	---	gray
gra	grada	great
veg	vegri	green
gir	grisi	grey
gru	grupa	group
roj	rodja	grow
ges	gesko	guest
gli	glida	guide
fip	gimna	gymnast
kef	herfa	hair
rot	mroza	hammer
vre	hanco	hand
ped	pendi	hang
vet	vetci	happen
gap	hapci	happy
gak	harko	harbor shelter
tad	hardu	hard
cro	harmo	harmony
tod	tsodi	hate
tos	hedto	head
jel	djela	healthier health
tir	hirti	hear
kar	karci	heart
tid	tidjo	heavy
lec	hedro	hedron
lem	hektari	hectare
sel	helba	help
lej	---	henry
liz	herzi	hertz

gan	ganta	high
zis	sisle	hiss
cis	hisri	history
blo	bloda	hit
peg	holdu	hole
sen	sento	holy
nes	nesta	honest
pag	parka	hood coat
gok	gokru	hook
spo	spopa	hope
rop	horno	horn
bit	hormu	horse
med	hospi	hospital
gof	hatro	hot
lot	hotle	hotel
jor	horto	hours hour
kuf	hasfa	house
dum	humne	human
cen	centi	hundredth
jek	hekto	hundredfold
jan	janto	hunt
cun	surna	hurt
lub	humsu	humus
bis	bisli	ice
vid	vidre	idea
pef	---	impedance
sno	snola	imply
jip	djipo	important
pul	pulso	impelled impulse
zle	nenri	in/inside
ten	tenri	increase
gos	gotri	industry
taz	---	inflame/inflames -itis
cot	flati	inflate
tin	tinmo	ink
soz	sektu	insect
cno	surba	insure
tre	treci	interest/be interesting curious to
vef	vetfa	invent
tib	ferno	iron Fe/26
laj	cilda	island
dze	dzeli	jelly
jer	jetro	jet
jul	djula	jewel
dji	djine	join

jol	---	joule
dju	djudi	judge
val	valti	jump
lip	klipu	keep
kel	kelvi	kelvin (K)
ket	ketli	kettle
toc	tocki	key
vav	klaki	key/button
kek	kekti	kick
cka	ckano	kind
keb	---	kinetic energy
ske	skesa	kiss
niz	---	knee
naj	najda	knife
nak	---	knock
nav	nanda	knot
dja	djano	know
vla	vlako	lake
laz	lansa	lance
lan	landi	land
laf	----	lane
len	lengu	language
lav	larva	larva
din	clafo	laugh
lil	lilfa	law
lif	clife	leaf
cir	cirna	learn
pel	pelpi	leather
lez	ledzo	left
tul	tugle	leg
zen	lenzo	lens
zes	---	less
pab	letra	letter
ler	lerci	letter
lel	lelpi	level
lev	levga	lever
ret	resto	lie (down) rest
luf	lufta	lift
lat	latci	light weight
lit	litla	light
led	ledri	lightning/thunder
cli	clika	like
lim	limji	limit
lin	clina	line
lib	linbu	linen
zlu	zlupi	lip

fli	flidu	liquid
vod	likro	liquor
lis	lista	list
lir	litro	litre liter
rej	---	little word
vra	vrano	liver
lok	lokti	local
sit	sitfa	location
slu	sluko	lock
lod	lodji	logic
log	logla	loglan
loj	lojba	lojban
lag	langa	long
ble	bleka	look
dos	dirlu	lose
cla	clado	loud
jam	ladzo	louse
clu	cluva	love
dam	damni	lower down
lur	---	lumen lm
lun	lunra	lunar
lut	---	lux lx
luk	luksu	luxurious
mac	matci	machine
maj	madji	magic
mag	magne	magnet
mec	magnetoni	magneton
maz	misme	maize
mad	madzo	make
mem	mendi	male
mam	mamla	mammal
mre	mrenu	man
mav	mande	manage
ror	ro	many affix
mab	marmo	marble
mra	marka	mark
mar	marte	market
mer	merji	married
tim	tciro	mat
meb	metca	match
cti	ctifu	matter/substance/stuff /material
sra	spadi	mattress/pad/pallet
mas	maksi	maximum
mif	milfa	meal
mel	merli	measure measures

mit	mitro	meat
mef	---	meditate/s
jmi	jmite	meet
djo	djori	element/member
met	metli	metal
mev	metro	meter
mid	midju	middle
bic	bilca	military
man	malna	milk
moc	molci	mill
meg	megdo	millionfold
mik	mikti	millionth
miv	smina	mind/psychological
mim	minku	mineral/ore
mri	minmi	minimum
min	minta	minute
mis	miksa	mixture/mix
mob	---	mole X
cme	cmeni	money
muk	murku	monkey
men	mensa	month months
mro	mordu	more than
moz	monza	morning
mok	mosku	mosquito
rer	re	most affix
mat	matma	mother
mov	modvi	motive
mon	monca	mountain/hill
mul	musmu	mouse
maf	manko	mouth
muv	muvdo	move
mum	murmu	murmur
mus	muslo	muscle
muz	muzgi	music
nal	naldi	nail
nam	namci	name
jar	janro	narrow
pod	poldi	nation state civil political
nar	natra	natural
sni	snire	nearer near
nit	nitci	neat
neb	nebla	nebula
nec	nerbi	necessary
sne	sneku	neck
leg	---	necktie tie
cni	cnida	need

nid	nidla	needle
nev	negvo	negative
nef	nervi	nerve
nen	nensu	nest
net	netre	net
nut	nutra	neutral
cnu	cninu	new
nuz	nuzvo	news
nez	---	newton
ned	nedza	next to
nat	natli	night
ver	ve	nine ve/9 affix
nor	no	no/not/nor-/-nor-/-nor affix
nod	nordi	north
naz	nazbi	nose
nag	nadzo	now
nuk	nukle	nucleus
num	numcu	number
vut	krinu	nut
nif	nimfa	nymph
bek	bekti	object
zuz	---	ocean
tif	tifru	offer
fus	fusto	office
lof	---	ohm (gaoozi)
lal	laldo	old
ner	ne	one ne/1 affix
sir	si	one or none/at most one of... affix
kap	kapni	open
bep	bapra	operate
jop	jupni	opine
poz	pozfa	oppose
buf	bufpo	opposite
nos	norji	orange
koj	korji	order/command
tej	danri	ordinary
ros	ordre	order Linnaean
gal	ganli	organize
not	notbi	other/another
zvo	zvoto	out outside
zan	zavno	oven
tov	tovru	over
jet	djeta	owe
pon	ponsu	own
bad	badlo	package bundle

paz	padzi	pad/cushion/pillow
pid	pidri	page
pun	puntu	pain
pin	pinti	paint
pan	panba	pan
pak	panki	panic
pam	pantu	pants
pre	papre	paper
pob	pirle	parallel
pem	penre	parent
par	parti	part/portion/fraction/segment/share
pom	---	Pascal Pa
pav	paspo	passport
pas	pasko	precede/come before
piv	pasti	paste
pec	petci	pay
pim	pismi	peace
zer	perla	pearl
pen	penbi	pen
pis	pinsi	pencil
tce	tceru	penetrate
pig	pingu	penis
jen	---	pension
pip	piplo	people
pug	purfe	perfect
per	pernu	person/people
cer	perti	pertain to/relevant to
tel	telfo	phone/telephone
fiz	fizdi	physical/non-mental
tcu	tcure	picture
piz	pisku	piece
poj	porju	pig
pib	pinda	pin
nac	---	Planck length
pil	pilno	plane (surface) flat
paj	herba	plant
pla	plata	plate dish
pij	pleci	play
plu	pluci	please
lad	plado	plow plough
poc	packe	pocket
pir	pi	point math pi (.) affix
ven	vendu	poison/poisonous
pol	polji	pole/post/mast
zos	polsi	policeman/woman

lep	palci	polish
puv	purcu	poor
bli	blicu	possible/might be
pot	posta	post/mail
pov	pozvo	positive
pat	patpe	pot
toj	palto	potato
pud	pudru	powder/flour
pof	porli	power over/control
dip	dipri	precious/dear
pek	---	predicate
rat	prati	price
cap	capri	print/impress
seb	preni	prisoner
riz	prizi	private
dak	dakli	probable likely
nab	nable	problem
pra	prase	process
puj	proju	produce
jal	jalti	product/multiple
ral	prali	profit
pro	proga	program
roz	proza	prose
pup	prutu	protest
pub	publi	public
spi	cpula	pull
fri	dampa	pump
kaf	kasfa	punish
puk	purpu	purple
puc	pucto	push
sef	setfa	set/put/place
vek	---	quadrillion/peta
fej	---	quadrillionth 10e-15
kat	katli	have/quality
tut	kuanti	quantum
zut	kuarki	quark
ken	kenti	question
siv	santi	silent
zeb	---	quintillion 10E18
jir	---	quintillionth (10e-18): attometer
zam	---	radian
rog	radjo	radio/receiver
rel	trelu	rail/railing/bar
cri	crina	rained rain
raj	ranjo	range/extend

rav	ratcu	rat
zba	brato	ratio
kre	kreni	ray
kuj	kumce	reciprocal
spa	ponda	respond/reacts
nri	ridle	reads/read
bre	bredi	ready
raz	raznu	reason
vob	rirda	record
red	redro	red more than
ril	rilri	regular
kuc	kunci	related
lid	lidji	religion
dri	driki	remember
dap	dapli	reply
dzu	dilri	represent/represents
ris	rispe	respect
das	daspa	responsible
zre	resra	restaurant
snu	litnu	restrain
fav	fanve	reverse
bik	barda	reward
rit	rinta	rhythm
rib	dandi	ribbon/tape
fed	rismi	rice
ric	ritco	right
rin	rinje	ring
rap	rapcu	ripe/mellow
vri	vrici	river
rod	rodlu	road/highway
rob	---	robe
vru	---	robot
tro	troku	rock/stone
taf	kanra	rod/cane
ruf	trufa	roof
kru	kruma	room
gin	ginru	root
fez	trana	rotate turn
ran	ranta	rotten
rof	rofsu	rough/rougher
rad	rande	round
rut	rutma	route
sat	satro	rub/chafe
rul	rulni	rule
pep	prano	run
sak	sakli	sack

kec	kecri	sad about
cur	curca	safe
saf	salfa	sail
sot	solte	salt
sam	samto	same
smo	sanca	sand
cug	cutse	say
ska	skalu	scale
cku	ckela	school
ses	sensi	scientific science
zez	cirzo	scissors
kaj	kraju	scratch
sko	skori	screw/bolt
mur	mursi	sea
sek	sekmi	second seconds
smi	smike	secret/hidden
muj	sekre	secretary
viz	vizka	see/view/perceive/spot
siz	sidza	seed
sim	simci	look like/appear/seem to be
sed	selji	self
ved	vedma	sell
zun	sundi	send
sas	sanse	feel/sense/is sensitive to stimulus
sij	steti	sentence
sev	serha	serum
ser	se	seven se/7 affix
sru	srisu	solemn/serious
suv	surva	serve
set	setci	set/group/collection/ collectivity
jos	djoso	sew
sec	sekci	court/make love to/ flirt with/ behave sexually
ced	cedzu	shadow
sil	siltu	shake/ oscillate/ reciprocate
kik	kinku	sharper
bur	bercu	sheep
cel	celna	shelf/counter
lac	konce	shell
cuf	curta	shirt
cak	tcaku	shock
cuc	cutci	shoe
cor	corta	short
sib	sibli	sibling

mal	malbi	sick
pal	spali	side
suf	---	Siemens S
svi	---	Sievert Sv
san	sanpa	sign
col	colku	silk
zag	argo	silver
sap	sapla	simple
sin	sinhe	sine
gri	gritu	sing
som	sorme	sister
ski	skitu	sit on
sor	so	six so/6 affix
kiz	skizo	ski
jig	skapi	skin/hide/rind
kir	skara	skirt
sku	tosku	skull
seg	skati	sky/celestial
sos	sonli	sleeps/sleep
sid	clidu	slip/slide
slo	slopu	steep/slope
sla	slano	slow
cma	cmalo	small/smaller
sut	sutme	smell
cra	crano	smile
sma	smano	smoke
smu	smupi	smooth
luz	marpu	snake
tsa	tsani	sneeze
nic	snice	snow
zas	dzaso	soap
fub	futbo	soccer
soc	socli	social
zoz	hozda	socks
sof	sofha	sofa
mol	molro	soft
sol	solra	solar
gor	solda	soldier
sal	saldi	solid
sur	su	some/any/at least one of…, indefinite
sun	sunho	son
son	sonda	sound
sup	supta	soup
sab	sarni	sour
suc	surdi	south

soj	spasi	space
svo	---	spaceship
cav	cavle	spade/shovel
sre	speci	species
peb	spebi	specific
cpi	spina	spine
sug	spicu	spirit
pus	spetu	spit
pej	penja	sponge
put	sputa	spoon
vus	kuspo	spreads
sok	spori	spring
pev	penta	spur/goad/point/prong/tine
kur	kurfa	square
sta	stadi	stage
vaz	stire	stair/stairs
sad	stali	stands
tar	tarci	star
sac	satci	start
tiz	stana	station
sto	stolo	stay remain
gav	gasti	steel
ste	staga	stem/stalk
bus	buste	step
sop	---	steradian (sr)
stu	stuka	stick
fug	stifa	stiff
sti	stise	stop
sro	sordi	store
sub	stuci	story
gur	gutra	strange/alien
rip	tatmi	straw mat
zri	trida	street
tec	tetcu	stretch
fol	forli	strong
tru	truke	structure
kid	stude	student
mic	---	subtract/subtracts
suk	suksi	succeed in
sud	sudna	sudden
tsu	tsufi	suffice/is enough
saz	sakta	sugar
sag	sange	suggest
sum	sumji	sum/add
cim	cimra	summer
jup	djupo	support

sif	stari	surprise
sus	suske	suspect
sna	snalo	swallow
sve	hansu	sweat
sli	sliti	sweet
sul	sulba	swelling
lap	sucmi	swim
sis	sisto	system
tob	tobme	table
vig	tilba	tail
tok	tokna	take
tak	takna	talk
tan	tange	tangent
teg	---	tank
tav	barcu	tavern
cte	cteki	tax
tas	taksi	taxi
vim	tcati	tea
dic	ditca	teach
vos	---	tear/tear drop
tel	telfo	phone/ telephone
tev	telvi	television
ple	tepli	temple/church
dek	dekto	tenfold
tip	tenta	tent
dec	decti	tenth
mir	mirdo	ten thousand
tep	---	tesla T
pru	pruci	test
tes	testi	testicle/ovary/gonad
tat	tatro	theater
tot	totnu	thick
pes	penso	think
lic	linco	thin
kil	kilto	thousandfold
mil	milti	thousandth
cit	citre	thread
ter	te	three te/3 affix
gol	goltu	throat
ren	renro	throw
bum	pudja	thumb
led	ledri	lightning/thunder
kep	ketpi	ticket/voucher
jit	djitu	tight
nep	kadta	tile
cke	ckemo	time

cta	stino	tin
tik	tikli	tinkle
tal	tarle	tired
tab	tabko	tobacco
jot	djoto	toe
cig	tongu	tongue
rim	trime	tool
dat	dante	tooth
cto	totco	touch
bat	batmi	trade
cre	trena	train
rac	traci	travel
zra	trali	tray
tri	tricu	tree
dup	dupma	trick
tef	terho	trillion fold USA
pik	pikti	trillionth USA
dro	troti	trot
fat	fatru	trouble
nuc	---	Troy ounce = 480 rainbai/ 31.1034768g
tus	tradu	true
tra	trati	try
toz	---	tub
tub	tubli	tube
ton	torni	twist
tor	to	two to/2 affix
sav	sanla	umbrella
puf	punfo	uniform
kaz	kosmo	universe
pic	pinca	urine
pli	plizo	use/employ/utilize
vak	vaksi	vaccination
vag	konbi	vagina
vat	vatlu	value
tca	tcaro	vehicle
vir	versa	verse
vev	vreti	vertical
ves	veslo	vessel
viv	vidhe	video
vij	vidju	view
van	valna	violent
vis	visra	viscera
vol	volsi	voice/sound
vlo	volta	volt V
vam	vamtu	vomit

dzo	dzoru	walk
caf	tcali	wall
dor	dorja	war
kun	kurni	warn
vli	vlaci	wash
fes	festi	waste
nib	katca	watch
cut	cutri	water
vas	vatsi	watts W
vap	valpu	wave
lak	lakse	wax
fib	fibru	weak
flu	fulri	wealthier
tap	tarmu	weapon
tet	tetri	weather/phenomenon
veb	---	Weber Wb
lik	likta	week
vup	lusta	west
cet	cetlo	wet
rif	krilu	wheel
bim	bitce	whip
vik	viski	whiskey
cas	caslo	whistle
lab	blabi	white
kub	kubra	wide
gac	gancu	win
bri	brize	wind
dej	cundo	window
vin	vinjo	wine
sod	tcela	wing
dot	dotra	winter
tic	tirca	wire
saj	sadji	wise
kin	kinci	with/together with
cle	clesi	without
lov	lupsu	wolf
fum	fumna	woman
mub	mubre	wood
lul	lunli	wool
pum	purda	word
tur	turka	work
muc	kurmu	worm
tug	---	wrestles wrestle
sri	srite	write/scribe
nin	nirne	year
pez	pelto	yellow

voc	---	yocto
jun	junti	young
zep	---	zepto
nir	ni	zero ni/0 affix
zet	---	zetgo