## NERA

## 3. Noun Complex

Nouns, adjectives, pronouns, demonstratives, postpositions; with plurals and cases; and combinations of these.
3.1 Nouns may have any word shape. Singular has no indicator.
3.1.1 Plural. Suffixes -ta, -tta, -ka, -a or "double last consonant and add -a." (These plural suffixes are also used for adjectives, pronouns and verb plural objects). The choice of plural marker is lexically determined.

| Singular |  | Plural |  | Singular |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  | "eye" | no-ta | asma |  |

With numbers greater than one, the plural is used.
e.g., ti: dokko "boy one" ("one" follows its noun)
3.1.2 Cases. Subject is marked with -nu, $\underline{-n}$ (not always used).
"Motion towards" uses -o, -go, -do, -dogo, -to, also marking direct and indirect objects and place at which: "to, into, out, in, on, towards".
"Motion from": -i, -gi, -digi, -ti, meaning "from, by means of, out of, at, on, because of" and also marks comparison.

Genitive: -ga, -(a)mma "Of, belonging to".
The forms of these in each group seem to be freely interchangeable, e.g. kita-go/kit-o alto path-on he-went da-gi/da-i/d-e woto village-from he-came
3.2 Adjectives. These are also the nouns of agent ("be-er" or "do-er") and are derived from verbs (see 4.2 and 4.5 below). E.g.:

$$
\begin{aligned}
& \text { "Do-er" } \frac{a y-k u, ~ " d o-e r ", ~ " o n e ~ w h o ~ d o e s " ~}{\text { (habitual or future) }} \\
& \frac{\text { ay-'dokku, "one who is doing" }}{\text { ay- tokku, "one who did" }} \text { (present or continuous) } \\
& \text { (past or completed) }
\end{aligned}
$$

The latter two are the same for singular and plural.
"Be-er", dub-ku, "big person or thing", lok-ku, "near person or thing; (vowel -final): murga-gu "old (person)" di:-gu "he who has".

These naturally become Adjectives. 3,4
4.2.1 Verbs with root-final consonant
Future/Habitual: Indicative Question Subordinate

| 1 | sg. | ag | ay-e "I | ay-ey "Do I do, make?" | ay-ek | "I. <br> making" |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | sg. | 'in刀a | ay-en | ay-a | ay-an |  |
| 3 | sg. | teb | $a y-u$ | ay-á | ay-in |  |
|  | pl. | agga | ay-ag | ay-aga | ay-ak |  |
| 2 | pl. | í'na | ay-egen | ay-ega | ay-ok |  |
| 3 | pl. | tiba | ay-i | ay-iya/ay-iy | ay-on |  |

Present/Continuous: Root plus -d- $\sim$-ind plus same person suffixes as Future/Habitual.
$1 \mathrm{sg} . \mathrm{ag}$

$$
\begin{gathered}
\text { ay-de "I am ay-d-ey ay-d-ek } \\
\text { doing" }
\end{gathered}
$$

etc.
Past/Completed: Sing. root plus -t- $\sim$-it plus person suffixes; plural omits -t-.
l sg. ag
2 sg. 'ippa
3 sg . teb
1 pl. agga
2 pl. i刀'na
3 pl. tiba

| ay-t-e "I did, | ay-t-ey (Did |
| :--- | :--- |
| made" | I do, make?" |
| ay-t-en | ay-t-a |
| ay-t-o | ay-t-á |
| ay-ago/ay-ogo | ay-akka |
| ay-ogon | ay-oga |
| ay-ko | ay-ka |

ay-t-ek "which
I did," etc. ay-t-an ay-t-i ay-t-ak* ay-t-ok* ay-to-on*
*Need verifying
Notice prevalence of -g-/-k- with -o- in plural
Assimilations occur with verb roots ending in -n-, -s, -ㅡㅡㅇ, -1, and -d, e.g. masso < *man-to, "he said"; nässo < *nas-to, "he rose"; elso < ${ }^{\text {kels-to, }}$ "he pulled, dragged it"; nullo < *nul-to "he entered"; katto < *kad-to, "he cut". These assimilations are not required in the plural, e.g., manago "we said". In the present/ continuous, -t- assimilates to -d-, e.g. laddu < *1at-du, "he sees."
4.2.2 Verbs with root-final vowels. In the future/habitual, the final vowel is elided, e.g. alli, "gol", all-e, "I go," etc. In the present/continuous, the vowel is elided before -ind-, e.g. all-ind-e, "I am going," etc. In the past/completed, several cases can be distinguished:

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(1) Single consonant, l-a(g), "drink!", 1-i:t-e, "I drank," etc.
(2) Doubled consonant of form "(C)VCiCiV, e.g. alli, "gol", 'al-t-e, "I went," etc.
(3) Otherwise, e.g. tudne, "want itl", tudn-it-e, "I wanted it," etc. Plurals are as usual, e.g. all-ago, all-agon, all-igo; 1-a:go, 1-o:gon, 1-i:go.

Note that plural objects have final vowels, e.g. ter-ta, "hit them!", requiring elisions. Thus, future/habitual ter-t-e, "I (will) hit them", present/continuous ter-t-ind-e, "I am hitting them", past/completed, ter-t-it-e, "I have hit them," ter-t-a:go, "we have hit them." Similarly, ininka, "put them in!", future/habitual inin-k-e, "I (will) put them in."

Verbs constructed with -ayto also have contractions and elisions, e.g. future/habitual:
wal-aye > wale:/wale wal-ayen $>$ wale:n/walen wal-ayu $>$ walaw/waleš* wal-ayag > wala:g/walag wal-ayegen $>$ walaygen/ wale:gen/walegen wal-ayi > walayi/walay
"I (will) speak."
"you (will speak."
"he, she, it (will) speak."
"we (will) speak."
"you (will) speak."
"they (will) speak."
*For - Si see 4.5 below.
Present/continuous, no changes, e.g. wal-ay-de, "I am speaking."

Past/completed, no changes in singular, wal-ay-te, "I spoke".
Plural, wal-ayago $>$ wal-a:go, $>$ wal-ayogon $>$ walo:gon, wal-ayko $>$ walakko.

Plural objects: ay-ka becomes -akka (see 4.1 above). E.g. katab-nay-ke $>$ katabnakke, "I (will) write them", katabnakkigo, "They wrote them".
4.3 Irregular Verbs are few, mostly $n$ - final. One example is isư, "come!", wonu "he comes", wondu "he is coming", woto "he came". These tend also to use -క్ir e.g. wosi instead of wonu.
4.4 Compound verbs. Examples: fipp-oto ( < finp-woto), he returned, came"; fassar-nay-nisso, "he explained-did gave them"; manas-tillindokku, "not-rise-able-who-is" (i.e. paralyzed).

Notice that -ayto verbs are really compounds. Also ni: to /nisso "he gave", is commonly used in forming compound verbs. This touches on the topic of verbs in sequence (see 5.2 .1 below).

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