EXERCISES AND VUCABULARY

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ELEMENTS OF GRAMMAR LUGANDA

# ELEMENTS OF LUGANDA GRAMMAR 

TOGETHER WITH

EXERCISES AND VOCABULARY

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## PREFACE

This book is reprinted by special request of the Uganda Translation Committee. Whatever in it may be of 'scientific' value is from the pen of that able scholar and teacher, G. L. Pilkington ; the rest is simply rambling notes of one who has tried to think as the people think. That such a book should find sufficient favour to be worth reprinting confirms my very strong conviction that African studies cannot be expressed in terms of Western scholarship.

If we would understand Africa, we must train ourselves to think as the African thinks. Our knowledge of Latin or Greek, our school training in French or German, and even a certain consciousness that we can write or speak effective English is not going to help us. Such a dictum is not, I know, very palatable to the educated mind. But it is in reality nothing but the amplification of the remarks given in the beginning of these Elements many years ago ; and no request has been made that they be omitted from the reprint now called for.

Further, the request of the Syndics of the Cambridge University Press to contribute to their Guides to Modern Languages has brought this point acutely to the front. A Manual of Luganda was written as nearly as possible on modern lines. It was favourably noticed by the press ; and so far as I am aware contains all the matter in the Elements, except the notes on transliteration and philology. Moreover it was condensed into the handy form of some 250 pages of very clearly printed matter. Yet when it reached Uganda it was found to be almost unsaleable. In fact now and again a man was willing to give nearly four times its price for a copy of the old book, if such could be found second-hand.

What was the reason? The grammatical matter was precisely the same ; the vocabulary was fuller and contained all the words known to Mr. Pilkington and a few more ; in addition there were short extracts from native texts. None the less the European felt, without doubt, that none of this touched anything whatsoever with which he was familiar. He wanted 'exercises' in far greater number. In brief he wanted that educative process which trains the mind to think as the African thinks.

And that training only comes with practice. It has little or nothing in common with what the western mind knows, containing as it does two essentially new principles, viz. : a peculiar phonetic system and a primitive grammatical structure by prefix and suffix. The first of these appears at first sight so simple that its true import has hitherto been
almost entirely overlooked. There are no difficult sounds; yet the European's speech is not too easily understood and ' mission' speech has become a byword.

The keen student finds it necessary to pay very close attention to the way in which those apparently simple sounds are spoken. These sounds are carefully noted in the Elements and remain in the reprint exactly as originally written. Only now after thirty years is the writer beginning to reach the underlying principle which makes the apparently simple system so entirely different from anything western. No change in the quality of the vowel is called for. On the other hand the length of the vowel is so varied as to give quite a rhythmic flow of speech, and this is done by manipulation of the consonant. How this consonant is at times lengthened, at times pronounced with greater or less stress, cannot be described here. ${ }^{\mathbf{1}}$ Whichever process is used, experience shews that the length of every vowel is profoundly affected ; and if the language has a tendency to intonation, the effect will often manifest itself in the 'pitch.' Hence, all things taken together, the European with his quite different western scheme of phonology does not always speak intelligibly. He fails to appreciate how much depends upon the force with which the consonant is uttered, and especially the lengthening effect of nasal ' $n$ '. In a word, the rough division of vowels into long and short followed in this book, in accordance with western ideas, is far from being exact.

So too with the Prefix system. The exercises are designed to familiarise the mind with the Prefix system. Many of the sentences are nonsense according to African ideas, the mere literal rendering of an English grammatical phrase. It is, however, a necessary process of mind training. ${ }^{2}$ This mastered, the language is found to be remarkably flexible, capable of expressing many shades of meaning quite unknown to modern language. The student has now found out how to think African thoughts. Finally by patient observation and much practice, he will discover the African rendering of English thought.

On all counts, then, Africa claims its own place in any educational programme ; and the request to reprint Elements of Luganda-a mere crude collection of notes with no attempt at modern methods-conclusively proves it. There is no literary merit in the work; if the reader wants something up-to-date, let him take up the Manual of Luganda published by the Cambridge Press. Of one thing, however, I feel more and more certain, and that is, that African subjects need to be studied in a way specially their own. Experience alone can decide what precisely that line should be.

Several things of pressing moment depend upon this. In our Cambridge University an African language can now be taken as part of the Modern Language Tripos. One student has successfully passed in his African language. But he had acquired the thought and mind of Africa in the country itself. Other students who have offered for

[^0]African languages would not have come up to the standard. Possibly an exception might be found for Swahili or Hausa ; but I very much doubt it. At the same time it is highly desirable that African studies should be encouraged ; and an immense amount of valuable time will be saved by preliminary study in England.

Again, we cannot but express regret that so much is made of Swahili as being suitable for an official language. Such encouragement proceeds from too superficial a view of what African language is. Swahili has comparatively few affinities with Bantu Africa and the coastmen who spoke Swahili in old days were not beloved of the people. Luganda, on the other hand, has remarkable affinities over a very wide area. The languages of Unyamwezi, Unyoro and Kavirondo are all very close ; and this affinity extends right down to Luba in its purer forms and Karanga. As I have said elsewhere Swahili is of little help towards learning a Bantu language beyond the general one of familiarising the mind with the Prefix system and then only imperfectly. So long as we have a much closer approximation in Luganda, why not make more use of Luganda ?

Concerning the use of Luganda as a very old and very complete type of Bantu exceedingly useful for philology I must not enlarge here. I only wish to remark that Kikuyu, and probably Kamba, which is closely related, is a quite different type of Bantu. Luganda is not of very great help in learning Kikuyu. Nor is Luganda entirely satisfactory as a stepping stone to Zulu or Cwana. Within such limitations, however, Luganda will be found of incalculable use outside its own sphere. It is probably not an exaggeration to say that Luganda is in every way typical of Bantu speech as spoken over practically the whole Bantu area exclusive of the parts mentioned and possibly a few regions in the West such as Luena, Lunda, Fang and Angola.

In reprinting Elements of Luganda, therefore, I trust we are helping forward the true study of Africa. In what way this language does help, the author has proved both by pioneer work and by innumerable notes, which, for many reasons, have still to remain in manuscript. Our hope is that others will master this valuable language not merely for personal reasons, but as a preliminary to the wider studies of African history and African philology as a whole.

W. A. Crabtree.

[^1]
## PREFATORY NOTE

Much that is in this book is from our dearly beloved brother, G. L. Pilkington ; but only a very small part indeed is directly from his pen (some sentences of the Introduction, and Section I, Lessons I.-XV.). The rest is either a reflection of ideas gathered from his translations; or verbal notes made during some very happy hours spent with him in the early months of 1893 . Had that time been prolonged, these verbal notes would have been written out and worked into his grammar for his revision and correction with a view to a second edition.

Besides the lessons above referred to, he left a most copious collection of words, but in such rough form that they could not be printed as they stood. These, it is hoped, are for the most part given in the LugandaEnglish Vocabulary correctly; but brevity in most cases necessitates giving only the nearest English to the root-idea. Nothing but a carefully prepared dictionary could do more. Mr. Pilkington had long intended to write a 'Root' dictionary, but never could find the time for it. This Vocabulary is therefore a first attempt to classify the words with a view to that end ; and it is hoped that the arrangement will not prove too difficult. It is most important to catch the shades of thought of each word, and thus avoid mistakes. In only a very few cases indeed has a Luganda word an exact English equivalent.

For the idea of the arrangement of this Vocabulary I am most gratefully indebted to 'The Zulu-Kafir Language,' by Roberts.
W. A. C.

The form adopted by the author of this book, of spelling the Luganda for water (madzi), a carpenter (omubadzi), the perfect tense of the verb "to come" (-dze), etc., is not that aclopted by the Uganda Translation Committee and of the Church Missionary Society, or used in the Luganda Bible, where the forms ma'zi, omuba'zi, -'ze, etc., are used.

Similarly the nasal before -f, $v-$, etc., is written by them $n f-$, nv-, etc., and not mf -, mv-, etc., as in this book.

## INTRODUCTION

In learning an unwritten language, there are many difficulties. Those who have a sensitive ear for sounds readily learn the language on the spot from the people, but have much difficulty in writing it down. Less gifted people often require to work by written rules ; and it is only after several years of patient labour that they begin to appreciate the various sounds, and to study the proper value of each vowel and consonant.

And without this study it is well nigh impossible to 'speak like a native,' or even to be understood by the uneducated peasant. No doubt in the case of those first mentioned the study is unconscious; but it is none the less real. Others again seem to occupy an intermediate position; and these require to see the word written down before they feel able to remember it, or to follow the voice-sounds of that word as spoken by a native.

If Europeans were settled down in the country from their early days, then they might have a school for the teaching of unwritten languages; and the correct principle on which to begin would undoubtedly be to first study the sounds and their application to a few simple words. As, however, each European is in the country for a very limited space of time, he must endeavour to learn as rapidly and as accurately as he can; using that method which most readily commends itself to him, and by which he feels he can most readily accomplish his end ; only let him be very careful not to sacrifice pronunciation to a voluminous vocabulary. A few words well pronounced will be understood; a large number of words badly pronounced will never be understood-except by a few natives to whom he is constantly talking, and who only too soon learn his ways : with the result that they flatter him and make him think that he knows the language. At the same time each European in studying such an unwritten language should be constantly on the qui vive to see how his speech can be made more like the speech of the country. For he is in a country where thought, expression and intonation are totally different to anything which he has probably heard before.

This book therefore is divided into two sections. The first section indicates the most accurate and best method: viz. to acquire the language, its sounds and its intonation direct from the people themselves; the second section is an attempt to give rules and suggestions by which not merely Luganda could be mastered, but also any kindred 'Bantu' language.

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## ELEMENTS OF LUGANDA

## SECTION I

## METHOD OF LEARNING

In learning a new language there are three chief processes :-
i. Learning to hear the sounds which the natives make in speaking.
ii. Imitating those sounds.
iii. Associating objects and ideas with these sounds.

The first of these processes is by far the most difficult and most important-important because indispensable to the other two. It is also the most difficult; and yet nearly every beginner fancies that he can hear and distinguish native sounds. After a few years of halfwasted labour, if he is wise, he may discover his mistake, but only to know that it is then too late to correct the fatal habits of mispronunciation which he has laboriously acquired. To parody a well-known saying, then, the first thing in learning a language is to listen, and the second is to listen, and the third is to listen; but the listening must be intelligent, painstaking, accurate : its value to be reckoned by quality, not quantity.

Then comes occasional and most cautious imitation, wherein the slightest mistake is dreaded and guarded against by constant recurrence to the native source. A mistake once made becomes a habit, and then it is in most cases too late. Remember that the question is not whether you will learn the language slowly or quickly, but whether you will ever really learn it at all ; it is only a small proportion of learners who do so: will you be one of them?

Then comes association of objects (in the first instance, by preference, concrete objects) with sounds; not-mark the distinctionwith English words ; nor must written symbols take the place of sounds. To give an instance ; wrong method-you take a vocabulary and look in it for the word 'tree'; you find 'Tree, Omuti,' and you impress these symbols on your mind; right method-you see a tree, and by signs or otherwise inquire the native name from a native; the sound you hear associates itself directly with the object you see, just in the way a child learns; and when you see a tree in future, the object will
recall the sound, and vie virsty. So with the phrase, so with abstract ideas.

What good is a Grammar, then? None at all, alas, must be the answer, in the case of those who use it otherwise than as an adjunct to the above method, to check and correct and suggest and explain. If so used, invaluable ; if otherwise, fatal.

This then is an attempt to help those who desire to put these principles in practice in learning Luganda. Should the question be asked, 'What should I do before I arrive in the country to learn the language by these methods.' Our answer to this question would be 'Study Phonetics' ; and for this purpose a Primer of Phonetics, by Henry Sweet, Clarendon Press, 1890 , is strongly recommended.

## Lesson I. The Vowels.

Unfortunately the characters used for Luganda are the same as in English, although hardly any of them represent in Luganda the same sound precisely as in English: the resemblance is close enough to mislead the careless or untrained listener; but the differences are sufficient to turn what might be Luganda into unintelligible gibberish : $e . g$. the sound of ' $o$ ' in Luganda is a sound absolutely unknown in 'English ; if the word 'Katonda' is pronounced with any English vowel in its second syllable, no Muganda who has not had much intercourse with Europeans will recognize the word in the least ; and a sentence made up in a similar way will only elicit the reply, 'I don't know English.'

The learner is carnestly entreated therefore not to skip these first six lessons, as being too dull or too elementary, even though he wish to learn by another method. The exercises in it are the most important in the whole book for a true mastering of the language ; and should be practised with a native at the learner's side; and when that is done, future exercise work should be carefully pronounced many times in the same way.

In Luganda there are five, and only five, vowel sounds, represented by $a, e, i, o, u$. These sounds may be pronounced rapidly, in which case they are simply written as above; or they may be prolonged, in which case they are distinguished by a long mark above them, thus, $\bar{a}, \bar{e}, \bar{i}, \bar{o}, \bar{u}$ : that is, any vowel may be either short or long, while the sound remains the same. These five symbols represent five, and only five, sounds; in other words, $a, e, i, o, u$, always represent the same sounds respectively. This point is reiterated, because it is very important ; in English, of course, each of these symbols represents several sounds, according to the letters that are near them; and these associations are most misleading to English learners: for instance, the temptation is great to pronounce the ' $a$ ' in such a word as 'banda' like the totally different sound of ' $a$ ' in 'ban' or 'man'; or the 'o' in 'bonda' like the ' $o$ ' in 'bond.'

The following then are the vowel sounds :-
$\bar{a}$, long, as ' $a$ ' in 'balm,' slowly pronounced.
$a$, short, as ' $a$ ' in 'father' said very quickly.

Where a French or German word gives the sound better than the English, the word is put in brackets ; and the vowel-sound indicated is underlined.
é, long, as 'a' in 'care' said slowly; or the 'ay' in 'say. (Ger. 'see.')
$\mathbf{e}$, short, as ' e ' in 'berry'; or the ' e ' in 'penny' said quickly. French 'ß̂té.')
i, long, nearly as 'ea' in 'sea,' very slowly and much prolonged and somewhat sharpened. (Ger. 'biene.')
$i$, short, nearly as the first ' $i$ ' in 'spirit': or the ' $i$ ' in the word 'pity.' (French 'fini.')
$\bar{o}$, long, a medium sound between the 'ow' in 'low, and the 'aw' in 'law.'
0 , short, nearly as the first ' 0 ' in 'goloshes.'
ū, long, as '00' in 'stoop' or 'cool' said slowly.
$u$, short, as ' 00 ' in foot said very lightly.
$\boldsymbol{E} \cdot$ ercise.- $\overline{\mathrm{a}}$, long ; balm (slowly): bā, bā, bā, bā ncla, lā nda.
In the above the first syllables of 'banda' or 'landa' must not sound like the English words. 'band 'or 'land.' They are therefore divided by syllables.
a, short ; father (rapidly) : fa, fa, fa, pa, pa, pa, pa nda, pa nga, pa mba.
bā ba: Aba ga nda; ta zā la: bā lwā la; a ba ta ma nya; ka ba ka; ca mba.
$\overline{\mathrm{e}}, \hat{l o n g}$ : say: sē, sē, sē ; care (slowly) kē, kē, kē ; tē, tē, tē, tē ra tē ka, tè sa.
e, short : berry: be, be, be: penny: pe, pe, pe: se, se, se, se ka, se sa, se na, se ra.
tē ge nde; nje re re; te nde te re; le ka; lē ta; ba le se; ba lē se; bā le se; bā lē se.
$\bar{i}$, long ; sea: (prolonged and sharpened) : $s i \bar{i}, s i \bar{i}, s i \bar{i}, b i \bar{i}, b i \bar{i}, b \bar{j}, ~ l i ̄, ~ l i ̄$, lì sa, lì ra, lì ka, lì sa.
i, short; pity: pi, pi, pi, ni, ni, ni, li, li, li, li nda, li mba, si nda, zi nda.
ki, ki ; nyi ni, mwi ni ; i ga, imi ri ra; a ba ka zi, ba ngi, nyi ni.
$\bar{o}$, long ; (between 'low' and 'law'): lō, lō, lō, kō, kō, kō, bō, bō, bō, lō ta, kō la, bō, la.
$o$, short ; goloshes, go, go, go, lo, lo, lo, ko, ko, ko, lo nda, to nda, go nda, lo ka, ko la, so inba.
tō la; e ki ko lo; lō pa; kō la; ngō li na; mpo la.
$\bar{u}$, long ; conl (slowly) : k $\bar{u}, k \bar{u}, k u \bar{u}, ~ s \bar{u}, ~ s u ̄, ~ s u ̄, ~ t \bar{u}, ~ t \bar{u}, ~ t \bar{u}, k \bar{u} t a, k \bar{u} m a$, tū ka, sū ka, zū ka.
o muntu o mulu ngi ; omu ko no gu gu no ; sula; sū la; sū bi ra; tu ku la; ba gu bu gu; wu mbu lu la.
u , short ; foot (lightly): fu, fut, fu, pu, pu, pu, lu, lu, lu, lu ka, du ka, lu nda, su nda, lu nga.
mā la, bā la, ba la, sā la, sa la, sē ra, se ra, sē sa, se sa, ma la, sī ka, si ka, bíka, bika, kō la, ko la, kō ta, ko ta, bī sa, bu sa, kū la, ku la, la nda, bo nda, po nde, lu mo nde, 'la nga, sa nga, so nga, to nga, wo nga.
Once more, beware lest you so pronounce any of these last nine words, that the first four letters rhyme with such English words as 'sand,' 'pond,'
'rang,' or 'song.'

## Lesson II. Nasalization.

Every sound may be modified by nasalization : that is, it may be pronounced with the nose-passage open, as in ordinary breathing, so that air passes through the nose. So the statement that the five vowel symbols represent only five sounds needs a certain qualification; these symbols may under certain circumstances represent the ordinary sounds pronounced with the nose-passage open.

Nasal vowels are very common in French; e.g. 'sang,' 'vin,' 'un,' 'son,' etc. But none of the three vowels which are common to French and Luganda are ever, as it happens, nasalized in French. So we must work from analogy.

In the following exercise ' $n$ ' is not an ordinary ' $n$,' and is therefore marked as in Spanish $\tilde{n}$; it means that the preceding vowel is nasal. In printed books this ñ is not marked.

Before ' $f$ ' and ' $v$ '-which in Luganda sound like ' $f w$ ' and ' $v w$ ' respectively-this sound is more like ' $m$ '; in fact it bears the same relation to ' $m$ ' as ' $\tilde{n}$ ' does to ' $n$.' For this reason it is much easier for foreigners to read if written as ' $\check{\mathrm{m}}$,' or in printed books simply as ' m .'

N.B.-Every vowel always has its full force in Luganda, never degenerating into such a colourless vowel as the 'o' or 'er' in 'together.'

## Lesson III. Consonants.

There are twenty-one consonantal sounds in Luganda, represented by nineteen symbols (regarding ng' as a separate symbol). The two sounds unrepresented by symbols are :-
ny A nasal $\mathbf{j}$, the French gn ; as in Boulogne.
m The glottal stop nasalized. This is the sound into which ' $n$ ' is modified before ' $f$ ' and ' $v$ ' when no vowel precedes.
Besides these inaccuracies in Luganda spelling, with the misuse of ' $n$ ' mentioned in the previous lesson, there is one other :-
n before ' g ' represents ng ', if the next following syllable begins with ' $n$ ' or ' $m$.'
Of course $\mathrm{ng}^{\prime}$ itself is a bad symbol.
Eleven consonant sounds may be regarded as identical with the corresponding English sounds; these are :-
$\mathrm{k}, \mathrm{g}, \mathrm{t}, \mathrm{d}, \mathrm{y}, \mathrm{s}, \mathrm{z}, \mathrm{p}, \mathrm{b}, \mathrm{n}$ when not nasalized, and m when not representing a nasalized sound before ' $f$ ' or ' $v$.'
The letters, therefore, requiring special notice and practice are:-w, ng', c, j, ny, l, r, f, v.
ng ' is a nasal ' g ,' the same as ' ng ' in 'singer,' pronounced with
the nose held. It only seems to be difficult in African languages because it is often initial.
c corresponds to the English 'ch.' 'Ch' in English is formed with the point of the tongue; but 'c' in Luganda is formed with the blade of the tongue ; the tongue is not turned up in the least but instead a little down, in very nearly the same position as in forming the letter ' $y$ '; in fact ' $c$ ' may be described as a slightly lisped 'ch.'
j is the voice-consonant corresponding to ' c '; that is, it is a ' j ' formed with the blade of the tongue.
w differs from the English 'w,' being much softer. No native can ever pronounce initial ' $w$ ' in English names. It is always followed by a vowel, so that with the vowel it is nearly like ua, ue, ui, un, uu, pronounced quickly. In some cases it is so faint as to be scarcely audible.
ny is the nasal consonant corresponding to ' j '; $i . e$. it is the Luganda ' $j$ ' nasalized; and corresponds to the French 'gn' in 'agneau' or 'Boulogne.'
1 and r are not distinguished by natives; but to English ears ' $r$ ' seems to occur after ' $e$ ' and ' $i$.' 'The difference in English' between these two sounds is that in pronouncing ' $r$ ' air passes above the tongue, in pronouncing 'l' only at the sides. This slight difference is frequently disregarded in Bantu languages.
$f$ and $v$ are pronounced with the lips slightly pouted, so that the upper lip comes into play, not the lower lip and teeth only, as in English; the result is a sound approximating to ' fw ' and ' $v w$ ' as the case may be.
Obs. In the case of 'c,' ' j ' and ' ny ,' the sound is made in iden. tically the same way, as regards the tongue and the front of the mouth.

Exercise.-Hold the nose and say-Singer, inger, ing'a, ing'à, ng'a, ng'a, ng'e, ng'i, ng'o, ng'u ng'a nda, ng'a mba.

Then try to make these sounds without holding the nose; imitating a native, or the hornbill whose cry is -ng'a ng'a ng'a.

Pronounce 'chant' with a slight lisp, or in other words, with the point of the tongue touching upon the teeth, the blade, that is, the part just behind the point, pressing against the front of the palate, and so get the Luganda sound
ca caca ce ce ce ci ci ci co co co cu cucu.
Form a ' j ' similarly and practise-
ju ja ja jangu je jeje jo joga ju juju.
Form an 'ny' similarly and practise-
nya nye nyi nyo nyu; nyu mba, nya nja, nyi ngo, nyo mbo, nyo ndo, nyi mba.
Pronounce $f$ and $v$ with the lips slightly pouted so as to make a sound like $f w$ and $v w$, and practise-
fa fe fi fo fu; va ve vi vo vu.
Pronounce 'mfa,' making it as nearly one syllable as possible; then pronounce it without letting the lips come together so as to form a distinct ' $m$,' and so get the Luganda sounds-
mfa mfe mfi mfo miu; mva mve mvi mvo mvu; mfu mba, mvu de, mfis.

Final ' $u$ ' after ' $m$ ' is often pronounced as a vocalized ' $m$ ': say omu without separating the lips in the last syllable, yet making two distinct syllables :-
omu wamu kamu kakamu gyamu.

## Lesson IV. Combinations of Consonants.

Four of the Luganda consonants might be called semi-vowels, because they can combine with consonants to form single sounds; they are m, $\mathrm{n}, \mathrm{w}$, and y ; m and n are used initially; whilst w and y are used medially.
(a) $\mathbf{w}$ and $y$ medial. Pronounce as monosyllables:-
kwa gwa twa dwa mwa nwa cwa jwa lwa rwa swa zwa pwa bwa
kya gya tya dya mya nya cya (jya)lya rya sya zya pya bya
ng'wa nywa
ng'ya
Practise all the above with all other vowels.
Should ng'wa and nywa present any difficulty, first pronounce ng'uwa and nyuwa, and then contract.
(b) $\mathbf{m}$ and $\mathbf{n}$ initial. Pronounce as monosyllables:-
nka nga nta nda nca nja nsa nza mpa mba mfa mva
Practise all the above with the remaining vowels, $e, i, o$, and $u$.
(c) Double combinations, containing $\mathbf{m}$ or $\mathbf{n}$ initially, as well as $\mathbf{w}$ or y medial, though preceded by some other consonant. Pronounce as monosyllables:-
nkwa ngwa ntwa ndwa ncwa njwa nswa mpwa mbwa nkya ngya
nkya ngya ntya ndya ncya (njya) nsya mpya mbya
Practise all the above with the remaining vowels, $e, i, o$, and $u$.
N.B.-Should any one of the above sounds prove difficult, continue to practise it until you can produce it with $\Gamma$ erfect ease. 'Verify your pronunciation by repeated reference to a native. The reading-sheet in colamon use might prove helpful.

## Lesson V. Long Consonants.

All the consonants, except $1, w, y,{ }^{1}$ and $n g$ ' may be either short or long. A long consonant is distinguished by an apostrophe before it ; thus :-'f, 't, 'm, 'n, 'ny, 's, 'z, 'f, 'v, are lengthened by bing prolonged and at the same time being pronounced with more explosive force. Observe that these are fricative or continuous sounds, or nasal stops.
$\mathrm{k}, \mathrm{g}, \mathrm{t}, \mathrm{d}, \mathrm{c}, \mathrm{j}, \mathrm{p}, \mathrm{b}$, being stop or momentary sounds, are lengthened by making an infinitesimal pause before them and also pronouncing them with more explosive force.
'z as $z z$ in 'buzzing' pronounced slowly with a slight pause, thus:-buz-zing.
${ }^{1}$ Very rarely this consonant is lengthened: Mbu'ya (the Kago's capital), wa'ya, and possibly one or two others.
' $k$ as $k c$ in 'took care' pronounced very distinctly.
'g as gg in 'bag game'
't as it in 'that time'
" " "
'd as dd in 'bad door', " " "
'c as tch in 'at church', ",
' m as mm in 'am mad' ", ",
and so on with the others. However, these English sounds are only approximate. The beginner had better defer practising these sounds until he has had ample opportunity of observing them on the lips of natives. Then he may practice the following :-
Exercise.-ba'fe ba'sa ba'ma ba'no otya'no ba'ba e'papāle
e'ziba ba'da ba'ta so'gola ku'ka e'jiba e'jembe munange
ba'nange e'zibu mutya'no mu'gulu kita'fe
baba, ba'ba - taba, ta'ba; kugula, ku'gula; kūta, ku'ta, 'kuta;
kusa, ku'sa, 'kusa, kusa ; bu'sa, busa.
N.B.-All the above are words in actual use. The accent is on the
penultimate.

It will be well to practise daily the last and all the preceding exercises, or at any rate the first three, until the sounds are perfectly learnt.

Before passing on from these purely phonetic exercises to those which deal with the Grammar of the language, attention must be called to the importance of correct intonation and accentuation. Take careful note of accents and tones, especially in questions. Remember that you are not at libetty to raise and lower your tone at your own sweet will. If you attempt to make your meaning clear by such methods, you will only mystify and amuse, unless you frighten, your audience. Until you are sure of the native intonation, aim at a level tone.

## Lesson VI. Some necessary Phrases.

In the following exercises it is assumed that a Muganda is by your side, and that each word is taken from his lips, repeated by him several times for every single attempt that you make to pronounce it ; and further that the object in each case in question is, if possible, in your hands.; or at any rate before your eyes. Banish English from your mind as far as possible; also banish symbols, i.e. written words, as far as you can, by concentrating your attention on the sound and the object which it represents.

A few sentences, therefore, are given to enable you to question the Muganda who is to teach you, and first of all must come the salutations in most common use. The intonation of these is difficult ; and so some space is devoted to making this important matter as clear as written directions can make it.
A. Otya'no? How are you? B. Aaa (or mmm). I'm all right.
lit. No; i.e. there's nothing wrong.
A. M
B. Otya'no?
A. Aaa.
B. $M$.

The intonation of this series of questions and answers may be represented musically thus:-


The relation of these notes to one another, of course, is all that matters; but the keynote once struck, both questioner and answerer follow the lead given. After the salutation come a series of short grunts, growing shorter and less loud, till they die away. These also should be carefully noted and practised. When there is much difference between the voice of the questioner and answerer, the notes used by them respectively will be separated by a whole octave.

What is this? Kino ki? (The tone leaps up on the last syllable.)
Say it again, kyōgere nate.
Repeat it several times, kí 'demu emirundi mingi.
Speak slowly, yogera mpola.
I don't hear, siwulíde.
I don't understand, sitége'de.
Come here, jangu. (The intonation is the same as the first two syllables of ' otya'no.')

I have finished, 'maze.
Let us stop now, tulékerawo.
Good-bye, weraba.

> Exercise. - Practise the above salutations very carefully with your teacher.
> Make use of the above expressions to ask the names of various objects, not trying so much to learn the names, as accustoming your ear to catch the exact sounds which your teacher makes.
> As a further exercise of this nature, ask him to repeat the following proverbs until you can reproduce them, intonation and all, without knowing what they mean.
> Akwāta empola atūka wala. Kyoto'nalyá tosōka kwāsama. Enkima esala ogwekíbira? Nāfīra ku kinene, ensánafu ku 'gere 'saja. Okwērinda si buti, wansánafu aita agalu'de. Ekita'ta Muima tekimumálako nte.

In all that follows, it should be borne in mind that this is a method by which to learn from the natives themselves ; and therefore the matter is made as brief as possible. A few of the immediately following lessons explain the general rules and principles; the remainder merely state facts, because it is assumed that the learner will spend several days over each lesson. An outline of the course of study is given : the details to be filled in by the learner himself, working with a native teacher. For example: he will find all the forms of the possessive pronoun in agreement with say the Mu-Mi class; he gets an idea of these forms from the particular lesson; and he spends several days, or perhaps a week, finding out from one or more native friends how they are used, and so getting familiar with them.

## Lesson VII. The Class Prefix.

Ekitabo kyange kino kirungi, this book of mine is good.
Ebitabo byange bino birungi, these books of mine are good.
Akatabo kange kano kalungi, this little book of mine is good.
Obutabo bwange buno bulungi, these little books of mine are good
Let us rewrite these sentences thus-

| 1. | k | ki | tabo | kya | nge | ki | no | ki | rungi |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2. | bi | tabo | bya | nge | bi | no | bi | rungi |  |
| 3. a | ka | tabo | ka | nge | ka | no | ka | lungi |  |
| 4. | o | bu | tabo | bwa | nge | bu | no | bu | lungi |

It then becomes obvious that there is in these sentences a Variable and an Invariable part. This Invariable part is :-
tabo, a nge, no, rungi or lungi. (See Lesson III, for ' 1 ' and ' $r$.')
The Variable part is :-

| 1. eki, | ki, | ky | (before a vowel). |  |
| :--- | :--- | :--- | :---: | :---: |
| 2. ebi, | bi, | by | " | $"$ |
| 3. ak\&, | ka, | $\mathbf{k}$ | $"$ | $"$ |
| 4. obu, | bu, | bw | $"$ | $"$ |

Note the Initial Vowel in the first column, printed in small letters. The variable part printed in thick type is different for the singular and for the plural; for 'a book' and for 'a little book'; but does not vary in each sentence. That is, if we are talking about 'books' the variable part is bi throughout the whole sentence; if we are talking about 'a little book' the variable part or prefix is ka throughout the whole sentence. This Variable part or Prefix is therefore called the Class Prefix.

Every substantive in Luganda (the exceptions may at present be disregarded) has such a prefix, one for the singular, and one for the plural ; and all substantives are divided into classes, according to their prefixes.

The invariable part of any word is called its Root.
The object of this and the next few lessons is to give you a complete practical mastery of this one class. This done, it will be a comparatively simple thing to add to your knowledge any other class. This one class thoroughly known will serve as a backbone on which to build up a sound knowledge of the grammar of the whole language. Everything therefore depends on the command you obtain of this foundation.

## Sing. Ekitabo, book. Plur. Ebitabo, books.

The ' e ' whic'l precedes the ki and bi is an Initial Vowel ; it is not really a part of the prefix. The use of this Initial Vowel is to denote a pause ; therefore if we give the noun by itself it must have the Initial Vowel ; no native could understand the word pronourced without it.

The pause does not occur, i.e. the Initial Vowel is not used, with substantives and adjectives :-
i. After the Negative :-

Sirina kitabo, I have not a book.
Si kitabo, it is not a book.
ii. When the word is used as a predicate :Ekitabo kirungi, the book is good. Kye kitabo, it is a book.
Observe that the I.V. generaily has a secondary accent, i.e. in each word, one, and only one, syllable bears a stronger stress than it does.
i often becomes y before vowels. ki and bi of this class always become ky and by before vowels.

Bring, leta. Go and bring, genda olete.
Go, genda.
Look for, nonya.
Ask for, saba.
Go and look for, genda ononye.
Go and ask for, genda osabe.
Show me, ndaga.
What doês the word 'kitabo' mean? Ekitabo kiki? Lit, What is 'ekitabo'?
N.B.-If we say Kitabo ki? (without the I. V.) it means Which book?

Ekitabo kiruwa? Where is the book?
Ebitabo biruwa? Where are the books?
Exercise.-(a) Ekyoto, ekyuna, ekibya, ekigogo, ekitoke, ekiwago, ekyai, ekita, ekikajo.

Make the plurals of these words, and find out what they mean by means of the above phrases.
(b) Show me a bowl. Bring one-piece-of-plantain-fibre (sing.). Go and look for some-pieces-of plantain-fibre. Ask for some-bowls. Look for a piece-of iron (or any article of iron in one piece). Where are the pieces-ofiron ? Go and ask for (some) gourds. Bring a piece-of-sugar-cane. Show me some plantain-trees. Bring one-piece-of green-plantain-bark. Look fur a bunchlet.

## Lesson Vili. Adjectives and this Class.

Sing. e ki ntu e ki rungi, a good thing.
Plur. e bi ntu e bi rungi, good things.
Adjectives show the substantive to which they refer by taking the same prefix, singular or piural, as the substantive. In the above example 'lungi' is the root ; hence ekirungi ebirungi.

Sing. e ki tabo e ky eru, a white book.
Plur. e bi tabo e by eru, white books.
The root is yeru: e ky eru is for e ki yeru: the $\mathbf{y}$ is dropped and the e is lengthened in compensation : then e ki ēru becomes eky ēru.

$$
\begin{array}{lllll}
\mathrm{bi}_{\mathrm{l}} & \text { bad } & \text { nene, } & \text { large } \\
\mathrm{mpi} \text {, } & \text { short } & \text { tono, } & \text { small }
\end{array}
$$

If you want to say such a sentence as 'The book is bad,' do not translate the word 'is' : merely, 'The book bad,' missing out the I.V. of the adjective.

[^2]
## Lesson IX. Demonstratives and this Class.

e ki kajo ki no, this sugar-cane. e bi kajo bi no, these sugar-canes. e ki kajo eky o, that sugar-cane. e bi kajo eby o, those sugar-canes. e ki kajo ki ri, that sugar-cane. e bi kajo bi ri, those sugar-canes. ekyo (e ki o) and ebyo (e bi o) imply that the object is fairly close at hand.
kiri and biri imply that the object is at some distance.

| e ki bya | ki no | e ki bi, | this bad bowl. |
| :--- | :--- | :--- | :--- |
| e ki bya | ki no | ki bi, | this bowl is bad. |
| e ki gere | ki ri | e ki nene, | that large foot. |
| e ki gere | ki ri | ki nene, | that foot is large. |
| e ki ita | e ky o | e ki wamve, that (near) tall gourd. |  |
| e ki ta | e ky o | ki wamvu, that (near) gourd is tall. |  |

Observe the order of words.

> Exercise. - These large bowls. That (near) calabash is tall. Those good fireplaces. That piece-of-iron it long. This plantain-fibre is bad. Those (near) bunchlets. These pieces-of-plantain-fibre are good. That piece-ofgreen-plantain-bark is short. This book is long. Those large bunchlets. These bunchlets are large. These small bowls are bad. This long plantainfibre is good. That (near) bowl is white. Bring those large gourds. Go and look for that large sugar-cane. Show me those (near) large books. Go and bring those small sugar-canes.

## Lesson X. Possessives and this Class.

e ki tabo ky a kabaka, the book of the king, the king's book.
e bi tabo by a kabaka, the king's books.
e ki kajo kya nge, the sugar-cane of me, my sugar-cane.
e bi kajo bya nge, my sugar-canes.
e ki ntu kya fe, the thing of us, our thing.
e ki ntu kya mwe, the thing of you (plural), your thing.
e ki ntu kya bwe, the thing of them, their thing.
Thus the Possessives of this class are :-
e ki ntu kya nge, my thing e ki ntu kya fe, our things
e bintu bya nge, my things e bintu byafe, our things
e ki ntu ky o, thy thing e ki ntu kya mwe, your thing
e bi ntu by o, thy things e bi ntu bya mwe, your things
e ki ntu ky e, his thing e ki ntu kya bwe, their thing
e kintu by e, his things e bi ntu bya bwe, their things.
Observe, i. The possessives of the second and third persons are enclitics, that is, they have no accent of their own, and so need support. It is therefore customary to join them to the noun with which they agree, and write as one word ekintukyo, ebintubye, etc.
ii. Kyamwe, your, always refers to more than one person; and the form 'kyo,' 'byo,' to one person only. They are not interchangeable. The unwary person might translate 'your wife' by a form in 'mwe,' and would mean that she was the wife of at least two people.

Exercise.-My bowl. His piece-of-iron. Your books. Our sugar-cane. Thy foot. His bunchlet. My pieces-of-plaintain fibre. Their books. Our fireplace. Your gourd. Her bowls. Their piece-of-iron. Go and bring my book. Go and ask for his calabash. His book is good. Their books are bad. Show me your gourds. His fireplace is little. My bunch is large. His piece-of-iron is little. Look for your gourd. Ask for their pieces-ofiron. His things are nice.

## Lesson XI. Possessives continued.

The I.V. is omitted in questions when the Interrogative immediately follows the noun.
ki tabo ky ani ?
Whose book ?
${ }^{1}$ kya nge Mine
ky ani, is for kya ani, of whom.
bi tabo by ani?
Whose books ?
bya fe Ours

But when any word intervenes the I.V. is not used :-
eki tabo ki no ky ani?
Whose book is this?
e bi tabo bi no by ani?
Whose books are these ?
kya nge
Mine
bya fe
Ours

So also:-
e ki tabo ki ki? What is the meaning of the word 'ekitabo'?

The following is a list of these possessives-

SING.
Ekintu, e kya nge, mine
e ki kyo, thine
e ki kye, his
Ebintu, e bya nge, mine e bi byo, thine e bi bye, his

PLUR.
e kya fe, ours
e kya mwe, yours
e kya bwe, theirs
e bya fe, ours
e bya mwe, yours
e bya bwe, theirs

Observe that the forms for the second and third persons are reduplicated. This is because they are enclitic ; vid. last lesson.

These forms take the I.V. unless they are used as predicates or a negative precede:-
e. g.-Ekita ekyo si kyafe? Is not this gourd ours? And positively, This gourd is not ours.
ekitabokye kimpi, ekyange kiwamvu, his book is short, mine is long.

[^3]${ }^{1}$ Observe.-ekitabo kyange kino, this book of mine: lit. this my book. ekitabo kyabwe kiri, that book of theirs.

Exercise.-Whose sugar-cane is that? His. Whose is that bunchlet (near)? Ours. Whose pieces-of-iron are those? The king's. Whose gourds are these? Thine. This book of thine. That book is not thine. That bunch (near) is not his. Is that sugar-cane his? Is that iron yours? That good bowl of his. Thy calabash is short; mine is tall. His books are nice ; yours are bad. Our fireplaces are large ; theirs are small. My bowls are bad ; the king's are small ; thine are nice. That bunch of hers is large. That (near) thing is his. That (over there) is ours.

## Lesson XiI. Possessives continued.

## Its, their.

kyo means 'it,' and byo means 'them,' referring to a substantive of the ki bi class; thus we get-
e kyai kya kyo, the fibre of it (e ki toke, a plantain), its fibre.
e kyai kya byo, the fibre of them (e bi toke, plantains), their fibre.
e byai bya kyo, its (e ki toke) pieces of fibre.
e byai bya byo, their (e bi toke) pieces of fibre.
When Possessive Pronouns are combined with other epithets :-
i. The possessives take precedence of all.

As kyo, kye, etc., must be joined to the substantive, obviously no word can intervene between them; this makes it easy to remember that all the possessives take precedence.
ii. Phrases made with the preposition 'of' (ekya kabaka) generally come last of all.
N.B. - When anything intervenes between the substantive and this possessive phrase, the I.V. appears in the preposition; that is, the possessive phrase stands in pause, not intimately connected with what has gone before.
e. g.-ekintukyo ekirungi, thy good thing. ebintu byange ebirungi, my good bowls. ebintu byange bino ebirungi, these good bowls of mine. ebintu byange bino birungi, these bowls of mine are good. ekibya kino ekirungi ekya kabaka, this good bowl of the king's. ekibya kino ekirungi kya kabaka. this good bowl is the king's. ekibya kino ekya kabaka kirungi, this bowl of the king's is good. ekibya kya kabaka kirungi, the king's bowl is good.

Exercise.-That good bowl of mine. That sugar-cane of his is long. This long sugar-cane is his. These tall plantains are the king's. Those (near) plantains of the king's are tall. Those bad gourds of yours are large. That short sugar-cane is thine. Those white books are his. This plantain is mine. Its fibre is good. These plantains are the king's; their fibre (plur.) is his. These plantains of hers; their bunches ; their green-bark ; their fibre (plur.). That gourd is small. Mine is large.
${ }^{1}$ Emphatically ekitabo kino (kiri) ekyafe either, Is this (that) book mine and no one's else? or (positively), This (that) book is mine and no one's else. Similarly 'ekitabo kiri ekyabwe,' etc. Cf. note on previous page.

## Lesson XIII. The Numerals.

The numerals from one to five are adjectives; all other numerals are grammatically substantives, though they seem to be used as adjectives as well. This lesson deals only with the adjectival numerals.

| - mu $^{1}$ | one | -na four |
| :--- | :--- | :--- |
| -biri | two | -tano, five |
| -satu | three |  |

These numerals show their agreement with substantives in the same way as other adjectives would do, except for the I.V.
ekintu ekimu the one thing ebintu ebina the four things ebintu ebibiri the two things ebintu ebitano the five things ebintu ebisatu the three things
There is also a plural form of '- mu,' ebinnu, meaning 'some'; cf. our expression 'ones.'

The I.V. is much less often used with these numerals than with other adjectives. Never insert the I.V. with numeral adjectives, unless the numeral is used definitely, i.e. corresponding to the English definite article with the numeral ; and not even so, if the numeral is used predicatively or after a negative.

This rule is really a particular case of the omission of the I.V. in predicates : e.g. Nina ebitabo bisatu, I have three books.
bisatu is really part of the predicate-I have books, and they are three.
But, Nina ebitabo ebisatu, I have the three books.
In the first case, the word Bisatu adds a fresh fact ; in the second it is merely a defining epithet. To put it another way, in the one case it is emphatic, being the point of the sentence; in the other it is subsidiary.

This point is dwelt upon because throughout the language the insertion or omission of the I.V. is governed by the same principle; the case of the numerals is the easiest for the English learner to begin upon.

The position of numerals is the same as that of adjectives ; if both adjective and numeral are applied to the same substantive, the numeral generally precedes, but the opposite order may also be used.

Ebibya byange bino ebibiri ebirungi.
or, Ebibya byange bino ebirungi ebibiri.
These two good bowls of mine.
leta ebitabo bisatu, bring three books. leta ebitabo ebisatu, bring the three books.

[^4][^5]one bunchlet. The five bowls are small. My three fireplaces are good. Go and bring the three sugar-canes. Go and look for two pieces of-iron. Show me the four short pieces-of-plantain-bark. Bring those (near) long sugar-canes of thine. The five tall plantains are the king's. Your two calabashes are short. The two long-pieces-of-iron are ours. This foot of mine is large. Those three bowls are bad.

## Lesson XIV. Supplementary.

To translate 'is' or 'are' with numerals, kiri and biri must be used ; $e . g$. Ekitabo kiri kimu, the book is one, i.e. there is only one book. Ebibya biri bisatu, there are only three bowls.
Very, or very much, Nyo.
And,

Both, . . Byombi ; (stronger) byombiriri.
All three, . . Byonsatule.
N.B.- 'And,' connecting adjectives and verbs, is sometimes omitted; sometimes 'era' is used. When the verb can be used in the narrative tense, the 'and ' is supplied by the 'ne' of that tense.
The adverb 'nyo' takes its meaning trom the context : e.g. yogera, speak ; yogera nyo, speak loud; tambula, walk ; tambula nyo, walk fast.
N.B.-Be careful to pronounce ny in nyo correctly. The least ' i ' sound between the ' $n$ ' and the ' $y$ ' makes the word intn an expression of abuse.

Exercise. - The plantains are three. The large sugar-canes are five. This bowl is very large. Those sugar-canes are very short. Go and bring the bowls and the calabashes. Go and look for plantain-bark and fibre. Show me all three bowls. The plantains and the sugar-canes are both very good. Bring the two pieces-of-iron, both are very long. Bring all three books. Those (near) fireplaces are very small. These five white things are very tall. This large fireplace is very nice. Those five sugar-canes are long.

## Lesson XV. The Verb and this Class.

When a substantive of this class is the subject of a verb, this relation is shown by prefixing ki or hi to the verb: ki for the singular, and bi for the plural.

If the verb-root begin with ' y ' the ' i ' of ki or bi drops out before it ; with a reflexive verb ki and bi become $\mathbf{k y}$ and by respectively.
-kula, grow to maturity.
ekitoke kikula, the plantain is growing up.
ebitoke bikula, the plantains are growing up.
-yokya, be hot.
ekyuma kyokya, the iron is hot.
ebyuma byokya, the pieces of iron are hot.
-ebaka, sleep.
ekikere kyebase, the frog is asleep.
ebikere byebase, the frogs are asleep.
N.B.-ebase is the Present Perfect of '-ebaka,' and means 'has gone to sleep and still is asleep.'

These prefixes are called the Subjective Prefixes.
The tense thus formed is called the Present Indefinite. It denotes what is going on continuously.

In, inside, Mu.
On, upon, Ku.
The I.V. is dropped after these two words.
mu kibya, in the bowl : ku kitoke, on the plantain.
In Lesson VIII. you were warned not to translate 'is' or 'are' when an adjective or substantive, or substantival expression followed; however, when an adverb or adverbial expression follows, these words must be translated by kiri or biri for this class. An adverbial expression is one that answers to one of the questions, How? Why? Where? or When?

Exercise.-Those two frogs jump far [büka nyo]. The king's plantains are growing. All three pieces-of-iron are in my bowl. Both books are on your bunchlet. The king's animal [ekisolo] moves quickly, mine moves slowly. The bunchlets are among the pieces-of-plantain bark. Five very large sugar-canes are on your animal. Show me the bunchets, they are on the tall plantain. Go and bring the little books They are in the white bowl. Plantains and sugar-canes grow. Animals walk and also grow.

## Lesson XVI. The Verb continued.

To translate 'is not,' 'are not,' with adjectives or substantives as the predicate, use the single word 'si,' ' not.' e.g. :-
ebita bino si biwamvu, these gourds are not tall.
ekibya kino si kyeru, this bowl is not white.
To make a verb negative, prefix 'te' to the verb. e.g. :ebitabo biri tebiri wano, those books are not here.
ebisolo bino tebitambula nyo, these animals do not travel fast.
There are two future forms in Luganda :-
(a) The Near Future, formed by inserting the prefix na after the class prefix :-e.g. ekisolo ki $n \bar{\AA}$ genda, the animal will move.

> ekyuma ki na yokya, the iron will be hot.
(b) The Far Future, formed by inserting the Prefix li after the class prefix:-८.g. ebisolo bi ri tambula, the animals will travel.

The Near Future refers to what will take place in the course of the next twelve hours or so ; the Far Future to more distant events.

The Negative Near Future is not given at present, as its formation is quite different from that of the positive tense, and is besides a little difficult.
N.B. - There is no such form as tebinagenda ; there is a form tebi'nagenda, which means 'they have not yet gone.'
The Negative Far Future presents no difficulty : e.g. :ebisolo tebiritambula, the animals will not travel.
N.B. - Europeans must be very careful in their use of the future tenses ; the tendency is to use one or other of these tenses to the exclusion of the other to express future time. Nothing is more perplexing to a Muganda
than this. When you are talking of what will happen to-day and use the Far Future tense, it sounds as utter nonsense to a Muganda, as to say 'I have gone' instead of 'I shall go' would sound to an Englishman.
Exercise. - These sugar-canes are not long. These calabashes are not bad. This plantain does not grow much [kula bulungi]. These animals will walk fast to-day [lero]. The bunchlets are not on the plantain. Those large books are not the king's. These sugar-canes will grow large [bulungi]. My plantains are not growing much. The bunchlets are not among the pieces-of-plaintain-bark. Those books are not in the white bowl. The king's animal does not walk fast. This bowl is not very large.

## Lesson XVII. The Auxiliary Verb.

The Infinitive of a verb is formed by prefixing 'oku' to the verb :e. g.-okugenda, to go: okuleta, to bring.

If the Root begin with $\mathbf{y}$, drop out the $\mathbf{y}$ and lengthen the vowel following, at the same time changing 'oku' to 'okw'; thus :-
yagala, love: okw agala (okwagala), to love.
If the Root is Reflexive, change 'oku ' to 'okw' ; thus :-
ebaka, sleep: okwebaka, to sleep.
The 'o' in 'oku' (or 'okw') is the I.V., and the Infinitive is simply a form of noun. The I.V. ' $o$ ' is therefore omitted, or put in according to the rules for the I.V.

After an auxiliary verb, ${ }^{1}$ the I.V. is generally omitted, unless the speech be slow and deliberate. It occurs, however, after an Auxiliary which is Relative-' which he intends to

The commonest Auxiliaries are-:
mala, finish. soka, do first, beyin.
ja, be about. yagala, intend ; (of things) be likely.
'When' is translated by 'bwe' prefixed to the Verb.
Ekitoke bwekirikula, when the plantain shall grow up.
Ekitoke bwekirimala okukula, when the plantain shall have grown up. Lit. When it shall finish to grow up.
Kija kugenda, it is about to go.
Bija kugenda, they are about to go.
Kyagala kugenda, it is likely to go.
Byagala kugenda, they are likely to go.
Ekyo kye kirisoka kugenda, this is the one which will go first.
Bwekisoka kugenda, when it begins to go.
The following are some useful verbs :-

| kuba, beat. <br> kwata, take hold of. | gwa, fall. <br> laba, see. | njagala, I want. <br> kigenda kugwa, it is |
| :--- | :--- | :---: |
| sula, throw. | sala, cut. | going to fall. |

[^6]Exercise.-The plantain is likely to fall. The bowl is about to fall. The plantains are likely to fall. When the animals shall have walked. I want to see plantain-fibre. I want to begin here [wano]. I want to finish beating the iron. The iron is about to fall upon the bowl. I want to begin beating the iron. The bunchlet is likely to fall. When the iron begins to get hot.

Lesson XViil. The Personal Subject and Object.

SING.
Subject.
n I
$0(\mathbb{W})$ thou
a (y) he

Object. $\begin{array}{ll}\mathrm{n} & \text { me } \\ \mathrm{ku} & \text { thee } \\ \text { mu } & \text { him }\end{array}$

Subject. $\begin{array}{lll}\text { tu (tw) we } & \text { tu } & \text { us } \\ \text { mu (mw) you } & \text { ba } & \text { your } \\ \text { ba } & \text { they } & \text { ba }\end{array}$

The forms in brackets are used before a vowel.
The object always comes immediately before the verb, and the subject comes first : e. g. r. ku laba, I see you: ba ki kuba, they strike it.

And with the Future (p. 24),
anakiraba, he will see it-Near Future.
balimukwata, they will catch him-Far Future.
When an auxiliary verb is used, the Object Pronominal Prefix goes with the Principal Verb, not with the auxiliary, e.g.-
maze okukikwata, I have got hodd of it.
Exercise.-(a) Put each of these subject pronouns before the various verb roots already given-laba, leta, gwa, genda, kuba, sala, kwata, sula, etc.

Test these forms by your teacher : they mean-I see, thou seest, he sees, etc.
(b) Next put the Object pronoun in, making sentences thus: I see him, we strike you, etc.
(c) The Object for the ki class is $\mathbf{k i}$ for the singular $\mathbf{I t}$ : and bi for the plural Them.

I see it. They see them. He strikes it. We shall see him. They will see us. We shall throw it (away). You will take hold of it. Thou seest them. I will bring them. You shall see us. He will bing me. You shall cut it. I want to take hold of it.
(d) The Negative is formed by putting 'te' before the Subjective Prefix: the first pers. sing. is, however, always 'si' : e. g. sigenda.

I am not falling. You do not take hold. He does not see. Ile does not see it. He does not see them. They do not see him. We do not take hold of it. They are not going to come. He is not abnut to go. He does not intend to beat it. I am not going to throw them away. You are not cutting it. I am not hitting you. He is not taking hold of you.

## Lesson XIX. The Relative.

Subject.-We have already seen that 'kikula' means 'it grows up.' If we put the I.V. before this we make it Relative ; i.e.
e kikula (with I.V. 'e'), which grows up.
Similarly,
e bikula (with I.V. 'e'), which grow up.
Hence, eki toke ekikula, the plantain-tree which grows up.
ebi toke ebikula, the plantain-trees which grow up.

Object.-kye means 'which' for the singular.
bye means 'which' for the plural.
e ki tabo kye tulaba, the book which we see.
e bi tabo bye tulaba, the books which we see.
If a vowel come after the ' $e$ ' of kye or bye, the ' $e$ ' is dropped.
e ki tabo ky alaba, the book which he sees.
e bi tabo by alaba, the books which he sees.


#### Abstract

Exercise. - The?sugar-canes which will grow up. The iron which we strike. That bunchlet which they see is in the bowl. The three books which we will bring (soom). Bring the books which they are going to throw away. Take hold of the books which are likely (1) fall. The plantainfibre which comes [ va ] off [ku] the plantain. The gourd which is likely to fall. This is the bunchlet which is likely to rot [vinda]. Where are the plantain-trees which they are about to cut? Show me the pieces-nf-iron which he wants to take [twala]. I have not the book which he asks-for. The book which is about to fall. The plantain which is about to fall. Those two books which they are going to bring are white. N. B. - The Negative with the Relative is treated later.


## Lesson XX. The Verb continued.

The Far-past Tense of the verb is formed by putting the vowel ' $a$ ' between the Subjective Prefix and the Root; e.g. laba, see, makes:-

| N a laba, I saw. | Tw a laba, we saw. |
| :--- | :--- |
| W a laba, thou sawest. | Mw a laba, ye saw. |
| Y a laba, he saw. | Ba laba (for ba a laba), they saw. |
| Ky a laba, it saw. | By a laba, they saw (i.e. 'things' saw). |

Exercise.-(a) Make this tence for all verbs yet given, and correct by your teacher.

A Present Perfect 'Tense is formed by modifying the stem and adding the Subjective Prefix. It means 'he has seen and still is seeing,' etc.
'The following are the modified forms of all the simple verb-stems yet given :-


Exercise. - (b) Add the Subjective Prefixes, so as to make the forms for 'we have gone' ; 'they have come,' etc. ; and correct by your teacher.

These are made Negative by putting 'te' before each form: e.g. tebalaba, they did not see, tetulabye, we have not seen.

Except the first person singular, which is 'si': e.g. 'salaba,' I did not see.

Exercise.-(c) Make all these negative forms with your teacher.
Exercise. - (d) The bowl has fallen. The frogs have gone. The plantains have grown up. We have asked for a book. The plantains which I saw. The iron which fell down. The pieces-of-plantain-fibre bave rotted. Those two nice bunchlets which we saw. They have taken the nice book which he bought. Where are the pieces-of-plantain-fibre which they throw away? Where is the book which he wanted to ask for? The frogs have not gone. We did not see the book. They have not taken the bowl. I have not thrown away the book. The plantains have not fallen. The plantains did not fall. I have not taken hold of the bowl. We have not asked for a book. The pieces-of-plantain-fibre have not rotted. They did not take the bunchlets. He did not strike the iron. The iron, he has not slruck it. The bunchlets, he has not taken them.

## Lesson XXI. Miscellaneous.

e bi ntu
bi meka?
e bi ntu
bi ri bi meka?
How many things?
How many things are there?

The answer to these questions is Predicative, i.e. it takes no I.V.: e.g. :-

> ebintu bimeka? Kumi.
> How many things? Ten. (not Ekumi :) lit. they are ten.

Or if the more definite construction with the auxiliary is used :ebintu biri bimeka? Biri bitano. How many things are there? There are five.
Where 'bitano,' without I.V., is directly according to rule.
e ki ntu ky ona, everything.
e ki ntu
ky oka, the thing by itself, only.
bwe ki ti, like this.
bwe ki tyo, like that.
ki tya? how?
e bi ntu by ona, all things.
e bi ntu by oka, the things by
themselves, only.

| bwe biti, like this. |
| :---: |
| bwe bi tyo, like, |
| that, ofrring to |
| many |
| thitya? how? |
| things. |

ki ri ki tya? What is it like?
bi ri bi tya? What are they like?
Exercise. - (a) Find out from your teacher how these different forms are used, and get familiar with them.
Exercise.--(b) We saw all the bowls. All the plantains which fell. Bring the iron only. How are the plantain-fibres? have they rotted? How many bowls? How is the green plantain-stem? has it fallen? The plantains have gone like this. How many pieces-of-iron are there? Show me all the pieces-of-iron? All the gourds are good. What are the gourds like? What are the things like? How many fireplaces? There is only one fireplace. The fireplace is one only. All the plantains have grown (to perfection).

## Lesson XXII. mu-mi Class.

We may now take another class : namely, that which expresses (a) trees and other objects of variable form, as also (b) those which tend to produce life, e.g. o mu ti, a tree : e mi ti, trees.

Exercise.-(a) Omutwe, omuwendo, omwini, omubiri, omusota, omugo, omukira, omukono, omukwano, omulimu, omulyango: (b) omuga, omwezi, omwaka, omuliro.

Find out from your teacher what these words mean: make the plurals of them, and get thoroughly familiar with the sound of this Class Prefix, omu -e mi.

## Lesson XXIII. Adjective and Numeral.

The adjective takes the same Class Prefix as the noun with which it agrees ; therefore we have :--

$$
\begin{array}{lll}
\text { o mu ti } & \text { o mu lungi, } & \text { a good tree. } \\
\text { e mi ti } & \text { e mi rungi, } & \text { good trees. }
\end{array}
$$

The agreement with the adjective numeral is:omuti o gu mu, the one tree. emiti e na, four trees. emiti e biri, two trees. emiti e tano, five trees. emiti e satu, three trees. emiti e meka? how many trees ?
There is no I.V. to the above numbers after one: the ' e 'l is not the I.V., but stands for gi, the Objective Prefix.
It is.
gu li, with numerals or numeral adjectives.
gw e, with substantives or substantival expressions.
They are.
gi ri, for numerals or numeral adjectives.
gy e, for substantives or substantival expressions.
Exercise.-Little work. A large head. The doorway is small. A small doorway. The substance [omubiri] is little. Go and look for the short hoehandle. Show me the large swamp. The stick is long. Bring the long pole [tree]. The friend is bad. Three swamps. Three large swamps. Four years. Two months. One tail is long. Two tails are short. Two large doorways. The short tails are two. The hoe-handles are four. It is a small head. It is a friendship. The friendship is not good.

Lesson XXIV. (a) Subjective and Objective Prefixes.
The Subjective Prefix is gu for the singular, and gi for the plural, e. g. :-

$$
\begin{array}{ll}
\text { o mu ti gu gude, } & \text { the tree has fallen. } \\
\text { e mi ti gi gude, } & \text { the trees have fallen. }
\end{array}
$$

The Objective Prefixes are the same: e. g.

> ya gu sula, he threw it away.
> ya gi sula, he threw them away.
${ }_{1}$ The I.V. may be given in a peculiar lengthening of this vowel in some cases: e. g. ēna, ēbiri, with ē lengthened.


#### Abstract

Exerite.-Combine these objects and subjects with the verbs already given, and with the various simple tenses of them, and refer them to your teacher.


## (b) Demonstrative.

The Objective Prefixes being gu for the singular, and gi for the plural, we get at once: -
omuti gano: this tree. emiti gi no: these trees. omuti ogw o: that (near) tree. emiti egy o: those (near) trees. omuti gu li: that tree emiti giri: those trees.

Note that the invariable parts are the same as in I.esson IX. : viz. 'no,' this ; ' o ' (and I.V. prefixed), that which is near (o guo, -og wo and e gi o,-e gy o) ; 'li,' that at a distance.

Exexcise.-That head. This friendship. That (near) river. These years. Those sticks. Those (near) trees. This value. Those materials-for-work. This arm. That doorway. This handle. These tails. That body. Those ten trees. This large head. These little doors. This nice fail. That long stick. This arm is short. That (near) value is large. This tall tree. Those two hoe-handles are small. This work is great. That snake goes very quickly. Those long tails. These little snakes. Those two large rivers. These three short trees. Those (near) five bad hoe-handles. These two large doorways.

Lesson XXV. Possessives.
o muti gwa kabaka: the tree of the king, the king's tree. e mi ti gy a kabaka: the trees of the king, the king's trees.

Therefore gwa, of, for the singular. gya, of, for the plural.
Note that these are formed from the Objective Prefixes gu and gi by adding the syllable ' $a$ '

Hence we get :-


Compare this with the Notes on Lesson X., and note how each form means literally ' of me,' ' of him,' etc.

Exercise.-(a). My head. His arm. Their sticks. Thy friend. Our doorway. Her hoe-handle. Thy body. His months. Your stick. His work. The king's friend. Our hoe-handles. Thy arm. Your arms. Their bodies. Your work. His stick is long. Our work is good. (io and bring my hoe-handle. That work of thine is bad. Your head is small. Their work is large. My fire. His friend.
The forms for mine, thine, etc., are 0 gwange, e gyange, 0 gugwo, e gigyo, o gugwe, e gigye, etc.

Omutwe gwāni? whose head? ogwange, mine.
Emiyini gyăni? whose hoe-handles? egyafe, ours.

Gwo means 'it': Gyo means 'them' in agreement with this class : hence we get:-
ornwini, omuwendo gwagwo, the hoe-handle, its price.
emiyini, omuwendo gwagyo, the hoe-handles, their price.
Similarly we can combine gwa kyo, gwa byo, e. g. :ekyuma, omubiri gwakyo, the iron, its thickness. ebitoke, omubiri gwabyo, the plantain-trees, their thickness. And so we can get all other possible forms:-byagwo, gyakyo, etc.

Exercise-(b) Investigate these forms with your teacher.
Exercise. - (c) Whose stick ? mine. Whose is this friend ? theirs. Is that hoe-handle thine? it is not mine. Your stick is short, mine is long. My work is difficult [zibu], yours is easy [yangu]. Whose work is this? theirs. Whose head is that? his. Whose arms are those? yours. The iron, its price. The snake, its body is large. The animals, their heads, their tails, their forelegs [omukono]. The plantain, its season [omwaka]. That stick is not yours. This snake is not his. That [near] hoe-handle is not hers. The hoe-handle, its iron (piece). The gourds, their price.

## Lesson XXVI. The Relative.

Subject.—o mu ti ogu gwa: the tree which falls.
e mi ti e gi gwa: the trees which fall.
Object.-o muti gw na laba: the tree which I saw.
e mi ti gye na laba: the trees which I saw.
The gu becones $\mathbf{g w}$, and the gi becomes $\boldsymbol{g y}$ before a vowel. The 'e' of the Objective Relative drops before a vowel-as we saw in Lesson XIX.
N.B.-omugo gweyagenda okugunonya : the stick which he went to look for.

The Relative Object with 'genda' and the Pronominal Object with the Active Verb 'nonya.'

Exercise.-The work which he did [kola]. The work which he has done. The stick which has fallen. The year which came to an end [gwako]. The arm which he struck. The hoe-handles which they will bring. The snake which died. The rivers which we shall cross. The fire which burns [yaka] brughty. The head which is visible [labika]. The price which is great. The heads which we have seen. The price which we have given [wade]. The fire which he has asked for. His body which is very clean [tukula nyo]. My stick which he has taken. The price which he wants to ask for. The fire which is going to burn. The river which flows [kulukuta] fast.

Lesson XXVII. Miscellaneous.
e mi ti e meka? How many trees? e mi ti gi ri e meka? How many trees are there?

| gw |  | e mi ti gy oka, |  |
| :---: | :---: | :---: | :---: |
| gw ona, |  | SJ |  |
| ati, |  | , |  |
| a tyo, | like tha | to | ke |
| gutya, | how | gi tya |  |
| guli | what | gi ri gi | what |

> Exercise.-How many swamps? How are the hoe-handles? The frog, what its head like? An armlike this. All the month. Snakes like that. This year only. All the fire has fallen. The snakes went like this. All the snakes died [fa]. All our materials-for-work have rotted. How is the doorway? It is very narrow. All my friends. The tail only was left. ${ }^{2}$ All the swamps are three only. Make the doorways like this. They made the doorways narrow like that. All the years.

The remainder of this section is intended only as a summary. It gives a few leading points which deserve special attention. Make exercises for yourself on the same model as those already given, and go through them step by step with your teacher.

## Lesson XXVIII. w and y Stems. ${ }^{3}$

Verbs.
(a) Those stems which begin with y.

In the Present and Present Perfect, the Subjunctive Mood and Infinitive of the verb, note that the $y$ of the root drops out, and the vowel immediately following it is lengthened by compensation, after all prefixes ending in the letter ' $u$.'
e.g. twăgala, we want : for tu yagala.

The first person singular is only ' $n$ ' if the second syllable of the root begins with ' $n$ ' or ' $m$ ': e. g. nyongede, I have increased.
But in other cases the forms are njagala, I want ; njeze, I have swept.
(b) Those stems which begin with $\mathbf{W}$.

Whenever n comes before the w , we have mp , not $\mathrm{n} w$.
Substantives (including Adiectives).
(a) Y Stems.
i. With the Class Prefix n.

No change if the second syllable of the stem begin with $n$ or $m$ : e.g. yengevu, ripe,-empafu enyengevu, ripe slow.

Otherwise change $\boldsymbol{n}$ to $\mathbf{n j}$ and omit the $\mathbf{y}$. e. g. yeru, white,-ente enjeru, a white cow.
ii. With other Class Prefixes.

Omit the $y$ and make the necessary change in the vowel of the prefix : at the same time lengthen slightly the first vowel of the stem.
$\ell . g$. yengevu, eryengevu (eri engevu),-yeru, obweru (obu eru).
(b) W Stems.
i. With the Class Prefix n, change nw to mp: e.g. wamvu, high,-enju empamvu, a high house.
ii. With the Class Prefix li, change li to $\mathrm{g}:$ e. g. wamvu, long,ejinja egivamvu, a long stone.
iii. In other cases no change ; but avoid making the $\mathbf{w}$ hard.
${ }^{1}$ Use the verb 'funda,' to be narrow.
${ }^{2}$ Use the verb 'sigala,' to be left.
${ }^{3}$ The word 'stem' is used as inclusive of the three forms given in Note gn Word Analysis, p. 170, viz. true root, derived root and modification.

Lesson XXIX. The mu-ba Class.
Find out from your teacher what the following words mean : make their plurals and get thoroughly familiar with this class.
omukyala, omulenzi, omuwala, omukazi, omusaja, omuntu omusomi, omuwesi.

## Lesson XXX. Notes on this Class.

The Objective Prefix is $\mathbf{m u}$ for the singular, and ba for the plural.
ya mu laba, he saw him. ya ba laba, he saw them.
The plural forms are made in the usual way from this Objective Prefix:-
e.g. a ba ntu ba nge, my: ba li, those : -bo, thy : -be, his, etc.

The singular forms present some difficulty :-
Numeral.-omuntu omu, one man.
Demonstrative.-omuntu ono, this man.
omuntu oyo, that man (near).
omuntu oli, that man.
Possessize.-Wa, of : e.g. omulenzi wa kyejo, a boy of insolence, an insolent boy.
Hence, wa nge, of me, my : -wo, thy : -we, his: wafe, our etc., in the usual way.
Relative Subj.-omuntu alaba, a man who sees, alabye, who has seen.
This, it will be seen, is the same in form as 'a man sees,' 'a man has seen.'
omuntu eyalaba, ${ }^{1}$ a man who saw.
Relatice Oly.-omuntu gweyalaba, a man whom he saw. omuntu gwalabye, a man whom he has seen.
Miscellaneous.-omuntu yena, every man. omuntu yeka, a man by himself: omuntu atya? bwati, like this: bwatyo, like that: ali, he is.
atya is frequently used in the sense 'what did he say'
Lesson XXXI. The li-ma Class.
Find out what the following words mean : make the plurals of them and get thoroughly familiar with the sound of this Prefix.
eriso, erinyo, erigwa, e'fumu, e'gi, eryato, e'jinja, e'kubo, e'sanyu, e'subi, amadzi, amata, amafuta.

## Lesson XXXII. Notes on this Class.

The Objective Prefixes are li for the singular.
ga for the plural.
e. g. ya li kwata, he caught it. ya ga kwata, he caught them.

[^7]All the various forms are made in the usual way from these prefixes :
li (ly) for the Singular; ga (g) for the Plural.
Bracketed forms before a vowel.
e.g. li no, this; ga li, that; lya nge, my; lyo, thy; lye, his.

The agreement of the Adjective in the Singular is difficult; for the adjectives already given it is :-

| eryato e'bi | amato amabi |
| :---: | :---: |
| erimpi | amampi |
| egwamvu | amawamvu |
| e'dene | amanene |
| e'tono | amatono |

## Lesson XXXIII. The n Class.

Find out what the following words mean: make the plurals of them and get thoroughly familiar with the sound of this prefix:-

Entebe, embwa, enyumba, empiso, ensuwa, enyindo, embuzi, ente, emere, emfufu, embadzi, empagi.

## Lesson XXXIV. Notes on this Class.

The Objective Prefix is gi (gy) for the Singular, and zi (z) for the Plural.
Bracketed forms before a vowel.
All the plural forms are made in the usual way from $\mathbf{z i}(\mathbf{z})$.
The Singular Forms are :-
Numeral.-enyumba emu, one house.
Demonstrative.-enyumba eno, this house.
enyumba eyo, that house (near).
enyumba eri, that house.
Possessive.-y., of: hence ya nge, of me, mine; yo, thy; yc, his;
yafe, our, etc., regularly.
Relative Subj.-enyumba egude, the house which has fallen. enyumba eyagwa, the house which fell.
enyumba erigwa, the house which will fall.
$i . e$. the forms are the same as for 'the house falls,' 'has fallen,' 'will fall,' except in the Far-past Tense.
Relative Object.-enyumba gyeyalaba, the house which he saw.
enyumba gyalabye, the house which he has seen.
enyumba yona, all the house. enyumba zona, all the houses.
enyumba yoka, the house only. enyumba zoka, the houses only.
enyumba etya: zitya,
bweti, like this. bweziti, like this (plur.), bwetyo, like that. enyumba emeka? eri, it is.
bwezityo, like that.
How many houses ?
ziri, they are.

## Lesson XXXV. Imperative, etc.

The simplest form or 'siem' of a verb is the 2.1 pers. sing. Imper. The Subjunctive is formed by changing the ' $a$ ' final of the stem in the present tense to 'e,' e.g. tugende, we may go (tugenda, we go) ; bakwate, they may take hold (bakwata, they take hold).

The Subjunctive has various meanings, viz. tugende, we may go, let us go, are we to go? may we go? bagende, let them go, are they to go ?

The form mugende is always used for the plural Imperative, Go ; the singular, ogende, is used as the Near Imperative-oje enkya, come in the morning ; genda olete, go and bring; commands to be executed not immediately but in Near Time.
Prohibition.-Use
(a) the negative form of the simple tense : e. g. togenda, do not go.
To make this a general prohibition, add nga. togendanga, never go.
(b) 'leka,' leave off: e.g. leka kulinya ku bigere byange, don't tread on my feet ; muleke kuzanyirawo, don't play about there.
'that ye may not' use 'lema,' cease : e.g. muleme kugenda, that ye may not go.

## Lesson XXXVI. Compound Sentences.

Always make your sentences as simple as possible, and avoid a number of dependent sentences. If in English we use a number of sentences depending on one another, the Baganda do not, and they must be broken up so as to consist of simple sentences entirely : e. g. he went . . . and eat . . . and slept . . . etc., or of one simple sentence and one dependent sentence: e. g. he went . . . ${ }^{1}$ when he had eaten .... he laughed ${ }^{1}$ because the speaker was funny, etc. A sentence which exceeds the above in complexity cannot be followed by the ordinary native.
nga, meaning 'thus,' can be used to supply most English con-
junctions. Practise with your teacher such sentences as :genda ngomaze okulya, go as soon as you have eaten.

Lit. Thus, you have finished to eat.
omwami ngakomyewo, muwa ebaruwa eno, as soon as the master has come back give him this letter.
amanyi ngakoze bubi, she knows that she has done wrong.
Nga brings a comparatively distant fact into the immediate present time.

[^8]Your teacher may also suggest or prefer other expressions, according to his particular way of looking at the matter. Thus:-

Bwobanga omaze okulya (as soon as you have done eating) expresses that the meal has not yet begun, as well as some uncertainty as to when it will begin.
Bwonoba (nga) omaze okulya, expresses much the same, but at a slightly more future time, say from two to eight hours hence.
Similarly-
Bwabanga akomyewo, if he is expected almost immediately.
Bwanảba (nga) akomyewo, if he is expected in a few hours.
Bwaliba akomyewo, if he is not expected until to-morrow or later.
In Narration these become-
yamala okulya nagenda, he went when (as soon as) he had eaten.
or, relating what happened to-day-alide, era agenze.

## Similarly-

Relating what happened a day or more ago,
Omwami yakomawo ne'muwa [ni'muwa] ebaruwayo.
I gave the master your note when (as soon as) he came back.
Relating what happened to-day-
Omwami akomyewo : ebaruwayo 'muwade [ngimuwade].
I gave the master your note on his return.
Obanga, if: e.g. obanga agenze, komawo, if he has gone, come back.
Ngagenze would be quite intelligible, but not so idiomatic.
Singa : (this requires the use of a tense not yet given, viz. 'ndi ' or ' ku ' placed before the stem and after the subjective prefix, and meaning 'would have' done) : singa okisude, yandikukubye, if you had thrown it away, he would have beaten you.
Note how your teacher uses 'lwe,' for 'when ' and sometimes 'bwe': bwe also means 'how,'-tomanyi bwali, you don't know how he (she) is ; how bad, good, beautiful, etc., is supplied by the context.
nga ye bweyakola, just as he did.
wandika nga bwenkuigiridza, write as I have taught you.

This simple construction, mostly with 'and' instead of the more elaborate conjunction, is very common in the Hebrew of the Old Testament. A few instances only out of the many that might be quoted, are given. In nearly every case they could be literally translated into Luganda with 'and ' without using our English conjunctions.
'The rendering of the R.V. is given in the bracket: the 'and ' as it reads literally being put into the text.

- And (For) he shall be as a tree . . . and (but) his leaf shall be green ... and (neither shall) shall not cease. . . .' Jer. xvii. 8.
'And (yet) we did esteem him. . . . And (but) he was wounded. . . .' Isaiah liii. 4 .


## That:

'Ye shall not profane . . . and (that) ye die not.' Numb. xviii. 32.
'There must be an inheritance . . . and (that) a tribe be not blotted out.' Judges xxi. 17.
Then:
' When ye take . . . and (then) ye shall offer. . . .' Numb. xviii. 26. But:
' The young lions do lack . . . and (but) they that . . . Ps. xxxiv. 10.
Also in the above quotations from Isaiah and Jeremiah, and very frequently elsewhere.
So:
' Depart . . . And (.So) they gat them up. . . .' Numb. xvi. 27. When:
'And Moses heard, and fell on his face.'
R. V. 'and when Moses heard it, he fell. . . .' Numb. xvi. \&.
'And thou ${ }^{1}$ hast heard, and thou ${ }^{1}$ hast forgiven.'
R. V. 'and when thou hearest, forgive.' I Kings viii. 30.

Where.
'I sink . . . and (where) there is . . . I am come . . . and (where) the floods overflow me.' Ps. Ixix. 2.
Let:
'Hide . . . and no man knows where. . . .
R. V. 'Hide . . . and let no man know where. . . .' Jer. xxxvii. 19.

## Neither:

'Fight not with the small and the great.'
R. V. 'fight neither with small or great.' I Kings xxii. 3r. And above in quotation from Jeremiah.
${ }^{1}-{ }^{1}$ In this and the following, Dr. Young's Idiomatic Use of the Hebrew Tenses is followed; also in note on 'Must,' p. 141.

## SECTION II

The subject being now treated from a slightly different point of view, there will be some expansion of the more elementary principles; but it is hoped that the repetition will not be tedious.

## Orthography.

Since so few of the letters used in English exactly represent the same found in Luganda, it is a matter of some difficulty to write Luganda uniformly. The following suggestions will be found useful : they are based upon two broad principles, viz:-
I. Arbitrary Laws : i.e. laws which are made arbitrarily to facilitate the process of writing and of reading that which is written.
II. Phonetic Laws : a term which sufficiently explains itself.

## Arbitrary Laws.

r. The pronunciation is so far followed as to combine together the following words when they occur in ordinary conversation :-
(a) The Preposition 'of' with the word following,-obulamu bwabantu, the life of men.
The Preposition 'mu'to the verb preceding, when it forms an integral part of the verb,-nakitulamu, and sat in it.
Also such Prepositional forms as kulwange, on my account ; kubwoyo, for his sake, etc.
(b) The Possessive pronouns -o, -e :-mwanawo, your child ; amasoge, his eyes.
(c) The Conjunctions ' $n e$ ' (or ' $n i$ ') and ' nga' when followed by a vowel:-nomusaja and a man ; ngayogera, he speaking.
(d) The Relative Farticles-Lwe, bwe, we, gye, kwe, mwe-with the verbs with which they are respectively connected. These might perhaps be included in the verb formation.
2. The more important parts of speech are not run together, nor are their vowels elided, as they would be in speaking. They are written grammatically, not phonetically.

Exc. Write as one word, kuberekyo, this being so.
3. No double consonants occur.
4. Every written vowel is, or forms, part of a syllable: thus double vowels do not occur to denote a strong accent. For grammatical purposes the lengthened vowel may be denoted by a horizontal bar:amānyi, strength; okukūma, to keep.
5. An apostrophe may be used to denote an omitted root-letter which has given rise to a lengthened or explosive sound in the following consonant :-oku'ta, to kill ; oku'ba, to steal ; ye'ka, by himself.
6. $\mathbf{r}$ is written after the vowels $e$ and $i:$ and $l$ in all other cases. Thus $l^{l}$ is written in preference to $r$ as an initial consonant, even though it may not be the exact sound.

Exc. All foreign words, or names which are clearer if written with the proper consonant.
7. The particle 'nti' used to introduce reported speech is written by itself, and has no comma or other stop before or after it. The word immediately following 'nti' is written with a capital letter.
8. The stem of all verbs is the imperative form singular; and all other parts of the verb are formed from this according to the Phonetic Laws, p. 107 and ff., and Tables I, II, III.

Exc. Reflexive Verbs.
9. $\mathbf{w}$ is scarcely audibie when it occurs between two similar vowelslowoza, amawanga; but it is better on analytical grounds to retain it.

In the prefix 'wo' the audibility of the 'w' varies ; but it is best retained uniformly for the same reason as in the previous case.
10. When the name of a person or place is joined to a preceding part of speech, by the above arbitrary methods, then the initial letter of that part of speech bears the capital letter :-Nomwoyo Omutukuvu, and the Holy Spirit.

Exc. Foreign names: it adds greatly to the clear understanding of a foreign name to write it by itself, writing any prefixes which this language may require separately-aba Efeso, the people of Ephesus, the Ephesians; but AbeFeso is used by many writers.

And for this reason e locative is best written apart from the name of the place-e Mengo, at Mengo; e Gibea', at Gibeah; but Emengo, Egibea, are also used.
II. Phonetic Laws. These are summarized in the Appendix, Tables I, II, and III ; and are given in the Exercises, p. 107 and ff.

Summary of the Vozvel Sounds.

A short. mala, finish. kabakaba, wise. omuzanyo, play. wala, far.

A long.
māla, plaster.
kāba, cry.
omuzāna, slave-girl.
wāla, have small-pox.

[^9]Eshort.
akatebe, a little stool.
sere, grass-seeds.
ke'ta, spy.
$O$ short.
loka, sprout.
kola, do.
enkota, bunch of plantain.
$I$ short.
bi'ka, cover.
siba, tie.
siga, sow seed.
U short.
obusa, dung.
ku'ta, have sufficient.
ensulo, spring.
wulira, hear.
$E$ long.
katēbe, a bog.
sēra, cheat.
kēta, pall (of food) ? $O$ long.
lōka, throb?
kōla, weed.
kōtakōta, stoop.
I long.
bika, lay egg.
siba, spend time.
siga, bedaub with grease, etc.

## $U$ long.

būsabūsa, doubt.
kūta, rub.
sūla, throw.
wüla, beat heavily.

Intermediate sounds may often be heard; the extremes only are given. See note on 'Length of Vowels,' p. 173, iii.

## Summary of Consonant Sounds.

Eleven consonants may be regarded as identical with the corresponding English sounds, viz. k, g, t, y, s, z, p, b; n, when not nasalized, and $m$, when not representing a nasalized sound before $p, b, f, v$ : also d when not modified before a ' $z$.'
w may be said to have two sounds :-
i. A voiced consonant ; this is not common, and occurs mostly in ' $w$ stems' $e . g$. wâta, wagala, etc.
ii. Most commonly it is a soft-breathed consonant.
n , immediately followed by another consonant other than ' $w$ ' or ' $y$,' is nasalized; the effect being to make ' n ' like a semi-vowel.
e.g. enkuba, rain ; ensi, land; nsoma, I read.

When this ' $n$ ' is nasalized before $p, b, f$, or $v$, the sound more resembles a nasalized ' m ,' and is therefore sometimes written m .
e. g. mba, mfa, mpa, inva.

Note the syllables mwa, mya, nwa, nya, etc.
ny , or nasalized ' j ' like ' gn ' in Boulogne.
ng, or nasal ' g .'
1 and $\mathbf{r}$ : many Baganda declare that they make no difference. Many Europeans however notice that the sound is more that of ' 1 ' when initial, or preceded by the vowels $\mathbf{a}, \mathbf{o}$, and $\mathbf{u}$; and more that of ' $r$ ' when preceded by the vowels $\mathbf{e}$ and $\mathbf{i}$. Further, many Baganda are capable of making a sound inclining more to ' $\mathbf{r}$ ' than ' 1 ' in such proper names as Rebeka,
with ' $r$ ' initial. And this is done not on special occasions but constantly in everyday intercourse in some names like this with ' $r$ ' initial, though not in all.
$f$ and $\mathbf{v}$ are sounds approximating to ' fw ' and ' vw ' respectively. j should be carefully noticed : e.g. bulijo, joga, janjaba.
gy in such words as 'gyawo ' must be carefully noted.

## Lengthened or Exploded Consonants.

These denote an omitted root-letter.
't and 'd: e'taka 'dungi, the soil is good; e'diba, a skin ; oku'ta, to kill ; oku'da, to go back.
'b (and 'p) : oku'ba, to steal ; e'banga, space; e'banda, bamboo.
' $k$ and ' $g$ : ok a ka, to come down; e'gi, an egg; ye'ka, by himself; e'ka, at home ; oku'gulawo, to shut the door.
'f and 'v : are not so easy to hear as the others. Note carefully the pronunciation of 'fe, we; and the first ' $v$ ' of e'vivi, a knee.
's and ' $z$ : not very marked: a'se, he has killed; e'sasa, a smith's shed ; e'ziga, a tear ; e'zibu, hard (in agreement with the li ma class).
'j (and 'c) : not easy to hear. Note e'jembe, a charm; e'jiba, a dove ; e'joba, a bird's crest.
Lastly, before $z$ (and probably before $j$ ) there is a ' $d$ ' sound : the ' $d$ ' has not its full sound: e.g. amadzi, slightly different from ama'zi ; akiridza, slightly different from akiri'za.
Probably there is a slight ' d ' sound also before the ' j ' in okuja. Thus 'okuja' gives 'okwidtha' in Lusoga and ' $k w i t z a$ ' in Kavirondo (Mumia's), a rather plain hint that a ' $d$ ' is wanting, even if only slightly sounded.

## I. Syllables.

Each word must be carefully pronounced by syllables. The author has found it most helpful to consider each vowel in a word as the end of a syllable ; it may have one consonant before it ; in certain cases it may have two or even three consonants before it. In any case the vowel marks the best place to divide the syllable.

This division is correct in Swahili, but not quite correct in Luganda. It serves however as a simple rule by which to guard against that most common mistake of making English syllables correspond to Luganda ones, or, to be more correct, to make the vowels in them correspond. Thus we must say Ka-to-nda, not Ka-tond-a; ba-nda, not ban-da; Ngogwe, not ngog-we. This is one of the commonest mistakes made by Europeans.

## II. Forms of Speech. <br> The Voun.

The noun is made up of three parts :-

1. The Root or simplest possible part, which never varies.
2. The Class Prefix, which shows what kind of thing is meant.
3. 'The Initial Vowel or 'I.V.'

Thus-o mu ntu, a man. Here-
ntu is the Root or invariable part, and has the meaning 'existence.'
mu is the Class Prefix, and determines what existence we mean. Now 'mu' denotes 'human,' i.e. man as opposed to animal. 'Therefore 'mu ntu' is 'human existence,' i.e. a man.
0 is the Initial Vowel, and must always be used when the word stands by itself.
Again-e ki ntu, a thing. Here-
ntu is the same root as before, meaning 'existence.'
ki is the Class Prefix which gives the meaning of 'inanimate,' i.e. neither man nor animal; and not having any special characteristics of length, hardness, smallness, or the like. Therefore ' ki ntu' is 'inanimate existence'; i.e. a thing.
$\mathbf{e}$ is the Initial Vowel, which it will be noted is a different vowel to that in the previous case. Every Class Prefix has its own I.V.; but the only three vowels used for this purpose are 'a,' 'e,' 'o.'
Thus from the root ntu, 'existence,' we have two words- 0 mu ntu, a man, and e ki ntu, a thing. We can also form from this root a-ka-ntu, a little thing; and o-bu-ntu, abstract existence; whence comes the expression Omuntu obuntu, a mere man.

The following are a few specimen nouns:-
o mu saja, a man. o mu lenzi, a boy. o mu du, a man-slave.
o mu kazi, a woman o mu wala, a girl. o mu zãna, a woman-

- mu somi, a reader. o mu baka, a mes- o mu bumbi, a potter.
e ki bina, a crowd. e ki $\begin{aligned} & \text { senger, a pool. e ki kayi, a potsherd. }\end{aligned}$
e ki bira, a forest. e ki gambo, a word. e ki kolo, a root.
e ki bya, a bowl. e ki gere, a foot. e ki nya, a hole.
The word 'na' means 'and'; when a vowel comes after 'na' the vowel ' $a$ ' is dropped, and the ' $n$ ' is joined to that word ; e.g. :o mu kazi no mu wala, a woman and a girl.
e ki bya ne ki kayi, a bowl and a potsherd.
Exercise.-A hoy and a girl. A word and a root. A reader and a messenger. A word and a bowl. A man-slave and a woman-slave. A pool and a hole. A forest and a root. A reader and a boy. A hole and a bowl. A woman and a girl. A foot and a hole. A root and a girl. A bowl and a woman. A boy aņd a foot. A messenger and a crowd. A forest and a pool. A potter and a potsherd. A bowl and a potter. A womanslave and a girl. A man and a woman. A messenger and a potter. A crowd and a hole. A woman and a potter. A man and a man-slave. A man and a forest. A bowl and a potsherd. A reader and a girl. A root and a hole.


## The Plural of these Two Classes.

'To form the plural, change $\mathbf{o} \mathrm{mu}$ to a ba, and e ki to e bi respectively', thus :-

| sing. |  |
| :--- | :--- |
| o mu ntu, a man. | a ba ntu, |
| o mu kazi, a woman. | a ba kazi, women. |
| e ki ntu, a thing. | e bi ntu, things. |
| e ki bira, a forest. | e bi bira, forests. |

Exercise. - (a) Make the plurals of all the above nouns.
(b) Men and women. Bowls and potsherds. Crowds and words. Roots and holes. Readers and boys. Messengers and a crowd. A potter and bowls. A forest and holes. Men and things. Boys and girls. A messenger and men-slaves. Feet and holes. A man and readers. Girls and a bowl. Women-slaves and a root. A messenger and news [words]. Footmarks [feet] and a boy. Pieces of potsherd [sherds] and a woman. Readers and a crowd.

## III. The Adjective with the Subjunctive.

The adjective has exactly the same form as the noun; in fact, the adjective is not considered as different from the noun. It has its own root, and the class prefix shows what is meant. Thus the adjective takes precisely the same prefix as the noun, with which it agrees; and this shows in all cases where the noun is understood and not given what sort of thing is referred to.

The following is a list of simple Adjective Roots:-

| Bi, bad. | Kalubo, hard. | Nene, large. |
| :--- | :--- | :--- |
| Bisi, raw. | Kambwe, fierce. | To, young. |
| Funda, narrow. | Kulu, fullgrown. | Tono, little. |
| Gazi, wide. | Lamba, whole. | Wamvu, tall, long. |
| Genyi, foreign. | Lamu, sound. | Wolu, cold. |
| Gomvu, soft. | Lume, male. | Yangu, light. |
| Gumu, hard. | Lungi, good. | Yerere, empty. |
| Gya, new. | Lusi, female. | Yeru, white. |
| Kade, worn out. | Mpi, short. | Zibu, difficult. |
| Kalu, dry. | Nafu, weak. | Zira, brave. |

The use of these adjectives should be carefully noticed; they have none of them an exact English equivalent.
$b i$ is the opposite of lungi ; it is used loosely for 'dirty' as opposed to 'clean ' (lungi), as well as for 'bad.'
bisi means 'in its natural state'-amadzi amabisi, cold water; omuti omubisi, a green piece of wood; enyama embisi, uncooked meat.
genyi, used only of people. Omugenyi, a visitor.
gumu denotes what is hard and yielding. Of a fence or wall, it means 'strong' ; of cloth and other fabrics, it means 'stout and durable.'
kade, used of men as well as things; e.g. a man that has passed the vigour of life is considered as 'worn out'; i.e. an old man.
kalubo denotes what is hard and unyielding ; metaphorically, of difficult matters, 'difficult,' 'insoluble.' As a verb, ekigambo kimukalubi rira, he finds that a difficult problem.
kambrue, used of animals by preference. Its application to men seems to be European.
lamba, mostly of things, 'undivided'; omwaka omulamba, a whole year.
lamu,-Omuntu omulamu, a man in full health; ekibya ekiramu, a bowl without a crack in it.
lume and lusi are used of animals; saja and kazi are the words for human beings ; hence, omusaja, a man ; omukazi, a woman.
nafu applied to human beings is a term of contempt-'enfeebled creatures.' It denotes in all cases that the strength which ought to be there is gone.
to denotes 'undeveloped,' whether of persons or things, ' not fullgrown'; emuli nto = 'reeds not fully grown,' and which in consequence shrivel up when dried ; e'toke e'to = 'plantain not fully matured,' and therefore not fit for food; omwana muto $=$ ' a child who is not fullgrown,' ' young,' and therefore has not its full strength.
kulu is the opposite to 'to,' and means 'adult.' Applied to persons it may mean 'head' or 'chief man.'
tono, little in point of size. More rarely in point of quantityAmadzi matono, a small quantity of water.
wamvu denotes length, either upwards-tall, or downwards-deep.
Horizontally it can only be applied to a definite object to mean 'long'; 'a long interval' is expressed by 'nene,' large-e'banga dene. ${ }^{1}$
wolu is applied to food. If applied to persons it means 'gentle.' This latter use is perhaps peculiar rather to Lusoga and other kindred languages, than to Luganda.
yangu. The primary idea seems to be that of 'quickness'; hence (i.) 'light,' because soon carried ; (ii.) 'easy,' because soon done.
yerere, ' with no adjuncts'-omuntu omwerere, a man with no adjuncts, i.e. naked ; enyumba enjerere, a house with no adjuncts, i.e. the mere house, or an empty house ; emuli enjerere, reeds and nothing else.
yeru, lit. 'cleared'; hence, wëru (for wayeru), a place cleaned of all dirt and undergrowth; olusozi olweru (of distant objects), a hill with a smooth surface, because it is clear of all trees; ente enjeru, a cow clear of all colour patches, and therefore white. ${ }^{2}$

For a full explanation of the different forms taken by wand y stem adjectives (i.e. those whose stems begin with $\mathbf{w}$ and $\mathbf{y}$ ), see Phonetic Laws.

Exercise.-A good girl. A young boy. New words. Bad slaves. A large sherd. Short readers. Little feet. An old woman. Full-grown boys. A short root. A useless [bi] sherd. Bad men. Good potters. A dirty [bi] bowl. A short foot. Difficult words. A large forest. Worn-out things. Brave women. Empty holes. Adult readers. A large crowd. Little pools. Old messengers. Ar adult messenger. Dry pools. A large girl. An unbaked [bisi] bowl. A tall woman. Short men. A new bowl. Dry things. A little forest. A sound foot. Hard roots. A wide hole A green root. A deep hole. A hard shierd. A sound boy.
IV. The Initial Vowel with Adjectives and Nouns. Always use the I.V. with Adjectives and Nouns, unlessi. A negative precedes.
e. g. 'si,' meaning 'not' $:-$
si mukazi, it is not a woman.
si kigambo, it is not a word. (Used as equivalent to ' Never mind.')
si kirungi, it is not good.
N.B. -When an adjective is joined to a noun, or when two nouns are joined together by the prep. ' of,' both drop their I.V. after a negative ; e. g. si kya kutulamu, it is not for sitting in. sibalina kibya kirungi, they have no good bowl.
Si is rarely if ever followed by an adjective and noun together ; either a noun only, or an adjective only, follows it.
ii. They are predicative.
e. g. 'ye' meaning 'he' or 'she ':-
ye mulenzi, he is a boy.
ye mulungi, she is nice.
' kye ,' meaning 'it is '-kye kibira, it is a forest.
So_with adjectives-
Ekibya kino kirungi, this bowl is nice.
N.B.-The adjective is generally made predicative when in agreement with a noun ; e.g. :-

- Ekibya kirungi, generally is the equivalent of the English, A good bowl ; whereas Ekibya ekirungi may mean, The good bowl, which you know of, which we are looking at, or the like.
iii. The preposition mu, in or $k u$, upon precede ; e. g. :mu kibya, in the bowl; ku kikolo, upon the root.
iv. One of the questions Which or Whose is asked, e.g. :-

Kitabo ki ? Which book ?
Kitabo kyani? Whose book ?
Provided the words for 'which' and 'whose' immediately follow the noun. If anything whatsoever comes between, the I.V. is used, e.g.:Ekitabo kino kyani? Whose book is this? with I.V. (e kitabo), because kino intervenes.
N. B. - Ekitabo kiki? means, What is meant by 'ekitabo'?
N.B.-Form of the I.V. The I.V. is :-
' $a$ ', if the vowel of the Class Pretix is ' $a$. .',
'o', ", " 'u.'
' $e$ ' in all other cases.

## Possession : Pronominal Copula.

In agreement with nouns of the omuntu class :-
SING.
wa, of.
wāni (wa ani)? Whose?
ye, he is.

PLUR.
ba, of.
bāni (ba ani)? Whose?
be, they are.
e. g. Muntu wāni? Whose man. Ye mukazi, she is a woman.

Bantu bāni? Whose men? Be bakazi, they are women.

In agreement with nouns of the 'ekintu' Class :-
sing.
kya, of. kyäni (kya ani)? Whose? kye, it is.
e.g. Kintu kyāni? Whose thing? Kye kibya, it is a bowl. Kya mukazi, it is the woman's.

PLUR.
bya, of.
byāni (bya ani)? Whose?
bye, they are.
Bintu byāni? Whose things.
Bye bibya, they are bowls.
Bya mukazi, they are the woman's.

## Mu and Ku.

mu means 'inside' ; but with the plural it may also mean :-
(a) 'In the quarter of,' e.g. :mu bakazi, in the women's quarter. mu babumbi, in the potter's quarter.
This use is obviously confined to persons.
(b) 'To look for,' ' to fetch ' with things ; e.g.:agenze mu muli, he has gone for reeds.
ku means 'upon'; but with the plural it may also mean 'some of,' e.g. ku badu, some of the slaves. ku bibya, some of the bowls.
Exercise. - The readers are good. The bad readers are boys. The bowl is small. Which bowl? Whose girl? Whose man? Which forest? They are not messengers. They are not gond readers. In the hole. Upon the root. In the slaves' quarter. Some of the roots. In the men's quarter. The messenger is not old. The girl is not young. In the pools. What is this? It is a bowl. What are these? They are holes. They are forests. What is this? it is not pretty. In the boys' compound. Some of the words. In the women-slaves' compound. It is a crowd in the forest. They are boys in the pool. It is a hole in the foot. He is the slave of the messenger. They are the words of the messenger. It is the potter's sherd.

## V. Place or Position.

Place or position is indicated thus:-
Wa, place generally. Ku, upon (place upon).
Wano, here (this place). Kuno, upon this (place).
Wali, there (that place). Kuli, upon that (place).
Awo, there (near at hand). Okwo, upon that (near place).
Mu , in (place inside).
Muno, inside this.
Muli, inside that.
Omwo, inside that (near place). ebintu biri mu kinya muli : the things are in that hole.

Wa drops its ' a ' before a vowel following :-
genda womubumbi, go to the potter's place.
twala womukazi, take it to the woman.
In Lesson X. sec. I. we had the words -fe, us; -mwe, you; -bwe, them: joining those to wa (and adding ' $e$ ' to denote place 'at'), we have :-

Ewafe, at our place.
Ewamwe, at your place.
Ewabwe, at their place.
Similarly we get :-
Ewange, at my place.
Ewuwo, at thy place.
Ewuwe, at his place.
For ' it is ' and 'they are ' before mu and ku we must use :kiri, it is. biri, they are. luwa, meaning ' where,' we get
ekibya kiruwa? Where is the bowl : kiri mu kinya, it is in the hole : kiri muli, it is inside that : kiri okwo, it is upon that (near).
Similarly biri wano, they are here : biri muli, they are in that, etc.
Exercise.-Summary of words from Section I. :-

Nyo, very.
Kwata, take hold. Genda, go. Nonya, look for. Saba, ask for. Soka oleke, just wait a bit.

Ndaga, show me.
Leta, bring.
Genda olete, go and bring.
Genda ononye, go and look for.
Genda osabe, go and ask for.

Exercise.-Where is the forest? it is there. Take hold of some of the roots. Show me the sherds; they are in that hole. Look for the man in that (near) forest. It is at your place. Where is the foot? Go and ask for a bowl. It is at your place, in the men's quarter. Look just there. They are upon that (near). Go in the forest and look for the boy. It is upon that root. It is at our place. Go to the little man and ask for a potsherd; it is at his place. Go and bring the very young girl. In that hole Upon this potsherd. Upon that (near) foot. Where is the bowl? It is (over) there. Where is the pool ? It is in the forest. Whose words? The boys'. Whose girl ? Of the reader who sleeps [asula] at our place. Whose feet? Of the girls. Some of the bad boys. The bowl is in the young boys' quarter. Adult readers. A short boy. A large pool. A brave slave. A dry potsherd. Look for a soft root. Bring some of the small bowls. I r.cy are inside there. Show me the foreign women. They are over there. Go to the man's place and bring a sherd. Go into the forest and look for the girl.

## VI. The ki (or 'thing') Class.

N.B. - In this and the following chapter, it is assumed that Section I., Lessons VII. - XXVII. will be referred to.

Ekibajo, a chip.
Ekibamvu, a trough.
Ekibegabega, the shoulder.
Ekibanja, a building site.

Ekibatu, palm of hand.
Ekibo, a basket.
Ekifananyi, a likeness.
Ekifo, a place.

Ekifuba, the chest.
Ekifulukwa, a deserted place.
Ekifumvu, a mound.
Eki'go, a fort.
Ekigongo, the backbone.
Ekiguli, a cage.
Ekika, a clan.
Ekikajo, sugar-cane.
Ekikande, an over-run garden.
Ekikere, a frog.
Ekikonde, the fist.
Ekikonge, a stump.
Ekikusu, a parrot.
Ekikuta, a peeling.
Ekikwaso, a pin.
Ekimuli, a flower.
Ekirabo, a present.
Ekirato, a sheath.
Ekiwempe, a coarse mat.
Ekiremba, a head-cloth.
Ekirevu, a beard.
Ekiro, night.
Ekisa, kindness.
Ekisakate, a fence.
Ekisanikizo, a cover.
Ekisansa, a small mat-work cover for cups, etc.

Ekisasiro, rubbish.
Ekisenge, a partition, wall.
Ekisera, a space of time.
Ekisikirize, shade, shadow.
Ekiswa, an ant-hill.
Ekita, a gourd.
Ekitabo, a book.
Ekitanda, a bedstead.
Ekitibwa, glory.
Ekitogo, papyrus.
Ekitole, a piece.
Ekituli, an aperture.
Ekitundu, a part.
Ekiwawatiro, a wing.
Ekire, a cloud.
Ekiwero, a rag, duster.
Ekiwomvu, a valley.
Ekiwundu, a wound.
Ekizikiza, darkness.
Ekizinga, an island.
Ekyalo, a garden.
Ekyejo, insolence
Ekyenyi, the forehead.
Ekyoto, a fire-place.
Ekyoya, a feather.
Ekyuma, a piece of iron.

Ekyoya-mostly Plur., ebyoya-denotes any growth, such as down, hair (on a goat), feathers (on a bird) which appears on the skin.

Ekisasiro-nearly always Plur., ebisasiro. The singular would only mean ' a single piece of rubbish'; just as ekyuma means 'a single piece of iron.' True, ekyuma may be a complex machine of many pieces, but the combination forms one prece, and is therefore called 'ekyuma.' Ebisaniko-the leaves used to cook food in-is used if the 'rubbish ' is of that nature.

Ekisa and Ekitibwa are only used in the singular.
Nouns beginning with ' ky ' are ' y Stem' nouns ; i.e. they are formed from a root beginning with ' y ' ; e.g. yota, warm, makes ekyoto (eki yoto), a place to warm at. Their plurals are ebyoto, ebyuma, etc.

## (a) Adjective.

[^10]Where are the dry mounds? Where is a small valley? Where is a good place.

## (b) Demonstrative and Adjective.

Exercise.-This fist. That (near) shadow. These wounds. These mounds. Show me that old stump. Go and bring that (near) basket. This fort is very old (out of repair). That place is very wide, this is narrow. Ask for those short coarse-mats. These frogs are young. Those baskets are empty. These valleys are very long. Take hold of this parrot. Go and ask for those large dusters. Where are the dusters? They are on that small bed. Where are those long pins? They are in that cover. This wound is large; those are small. Show me these hard pieces of sugar-cane. Those are hard, these are soft. Bring those short pieces of papyrus. This part is worn out. These likenesses are very good; those are not good. This parrot is small. These clouds are large. Go into that deserted-place and bring some potsherds. Go and look on that large bedstead for the coarse-mats. The small pins are in that small cover. Go to [mu] the islands and buy [gula] those bowls.

## (c) Subject and Object Prefix.

Brief Summary of the Verb. Laba-see.
n , meaning ' I '

| o | $"$ | 'thou' |
| :---: | :---: | :---: |
| a | $"$ | 'he', |
| tu | $"$ | 'we', |
| mu | ba | 'ye', |

ndaba, means I see
olaba " thou seest
alaba ", he sees
tulaba,$\quad$ we see
mulaba ", ye see
balaba " they see

The Objective Pronoun always comes immediately before the Verbstem, unless it is relative. ${ }^{1}$

Similarly, putting 'a'before 'laba' we get n a laba, I saw : w a laba, thou sawest, etc.

Putting 'nā' before 'laba' we get tu na laba, we will see (soon): a nā laba, he will see (soon), etc.

Putting 'li' before 'laba' we get $n$ di raba, I will see: o li raba, thou wilt see, etc.

The following words are useful :-

| Tambula, walk. | Gula, buy. | Leta, bring. |
| :--- | :--- | :--- |
| Gwa, fall. | Kola, make. | Sula, throw away. |
| Gyawo, take away. | Leka, leave. |  |

Exercise.-The parrot walks very much ; I have seen it. They go very quickly [mangu]. It is going to fall. We will build it. They took them away. They have gone. They threw them away. They will bring them. It will fall. They will fall (soon). They will take hold of them. They left them. Frogs jump [buka]. Sugar-cane is very nice [woma]. This wound is very nasty [ivunya]. That wall is leaning over [esulise]. This fence is falling over [bunduse]. The darkness is dense [kute]. The stump knocks people.

## (d) Numeral and Adjective.

The first five numerals have already been given (Section I., Lesson XIII.). The others do not vary in their agreement. Probably the numbers, six, seven, eight and nine are really adjectives in agreement

[^11]with the word 'omuwendo' -number-understood, viz. the 'six' number, the 'seven' number, etc.
\[

$$
\begin{array}{ll}
\text { Omukaga, six. } & \text { Omwenda, nine. } \\
\text { Omusamvu, seven. } & \text { Ekumi, ten. }
\end{array}
$$
\]

Omunana, eight.
N.B.-E'kumi is a substantive of the li-ma Class.

These numerals follow the same rules for the I.V. as the five first numerals.

Numeral Adjectives.-i.e. adjectives which follow the same rules as numerals with regard to their I.V.
ngi, many. meka? how many ?
'Great' as a quality is 'ngi' : e. g. ekisa ekingi, great kindness. 'Nene' is great only as to size.

Exercise.-Six bowis. Ten mounds. Eight places. Six books. Nine covers. Seven fences. Eight gourds. Ten feathers. Nine large bouks. Great glory. Great kindness. How many bowls? How many ant-hills? ten. How many fences? Six whole nights. They threw away a great-quantity-of [ngi] rubbish. I want six long pieces. They made four nice bedsteads. Nine large deserted places. These seven dusters are dirty. Those two white islands. Three large forests. Those six clans.

## (e) Possessive.

Take special note how the Subjective Prefix runs through all these forms. Thus ki for the singular (kitambude, it has walked)-whence we get ky ange (kiange) my ; ky e (kie) his. For the Demonstrative we had kino, kiri, etc. So also for the Relative we have ekigwa, which falls; ky eyakola (kieyakola), which he made ; and for other forms, kitya, bwe ki tyo, ky ona (kiona), etc.
bi, the Plural Objective Prefix in the same way (ya bi kola, he made them), makes all the forms: by afe (biafe); by eyakola (bieyakola), etc.

Exercise.-My sugar-cane. His book. Their aperture. Your coarsemat is long His wound is large. Their books are very nice. Show me his parrot. Their fire-place is small. Whose gourd is this? Mine. Whose are the five small bowls? They are on the wall. Their insolence is great. Go and look for that nice sheath of mine. That parrot is not thine. Whose gardens are those ? Ours. His parrot, I saw its foot; its wings are sinall; its kindness is great. They will bring their books. The books. their parts. They brought the parrot in its cage. Your parrot, I saw it and its wound. My over-run garden is small, yours is large. The fence, its shadow is nice. His kindness is great. We saw your parrot; its feathers are young. Your tedstead is short, mine is long, his is very narrow. They brought a good basket and a large cover for it. The islands and their anthills.

## ( $f$ ) Relative.

Exercisc.-It is a parrot which cries [kāba]. The papyrus (plur.) which we cut down [sala]. The cage which he made. The fence which will fall. It is the wall which is likely to fall. The cover which I want. Those nice books which they bought. The building-site which is in the forest. Bring the book which we bought. Take hold of the books which are going to fall. The frogs which cry. The insolence which drove him away [goba]. The fort which they are going to build. The flowers which they bring. The rubbish which thev tonk away. The aperture through which light comes
[which brings light-omusana]. The three good fences which fell down. The place which they will leave. The part which I left in that bowl. The present which they have brought to our house. The fireplace which they are going to make is small. Bring the pieces of iron which make a cage. Ask for the duster for wiping [simula] the things [the duster which wipes]. Where is the bowl which you threw away?

## (g) Miscellaneous.

The most common use of the words kitya, bitya, etc., is in conversation. A. makes a remark about gardens (ebyalo); B. catches up the word thus, Ebyalo bitya ? what do you mean by 'gardens'?

The form -tyo means 'like that,' and states a simple fact, e.g. :-A.-ekisenge kino kibi : B.-bakikola bwekityo.
(A. complaining), this wall is crooked: (B. replies), they made it so.

The form -ti means 'like this,' and needs to be accompanied by some example, either a motion of the hands, a pushing forward of the lips, or some similar indication. For instance in the expression-
kyenkana wa? How (long, tall, wide, etc., according to the sense) is it? Lit. It equals where? The words for length, etc., can be added if necessary

## The answer is-

kyenkana bwekiti : it is as (long, etc.) as this.
byenkana wa? How (long, etc.) are they?
byenkana bwebiti : they are so (long, etc.).

## Note the words-

kye nyini, itself.
bye nyini, themselves.
They are used like the English words 'literal,' or really' ; e. g.:ekyalo kye nyini, I mean the literal plantain-garden; or I really do mean a garden, not something else, whether a word less commonly used which sounds like 'ekyalo'; or the word used in some mystical sense.

Exercise.-Bring all the chips here. Make one fence only. Ask for both covers. Look for all three baskets. What do you mean by books? (I mean) the books which he is going to buy. The fence goes like this. Frogs jump like this. Throw all the rubbish in that hole. His beard is very long. How long is it? It is as long as this. How many frogs? We saw nine small frogs and two large (ones). He fell upon his forehead. What do you mean by 'forchead'? (I mean) the forehead itself. What do you mean by flowers'? I mean flowers literally. All my books fell into that hole. His parrot cries like this. The parrot which cried like that died. This fort is very small. They made it so. These fences are high; they made them like that. The frogs cried like that the whole night. This hole is empty; I saw it. His parrot has gone : I have seen it in the plantain-trees. Look for it on the building-site. It is here on the fence. Where is that nice sheath which I gave [wa] you? That sheath of mine, I left it in the wall at your house. You will find [laba] a number of [ngi] pins in my basket. In the valley I saw those flowers which they brought yesterday [jo]. All that rubbish which is in the fireplace, throw it into the hole which we dug [sima] in the over-run garden. Take away all these coarse-mats of yours. Bring mine to-spread-in-their-place [tubyalirewo]. What do you mean by kindness? His kindness is very great.

## Supplementary.

## To Be and To Have.

## Present Time.

SING.
ndi, I am oli, thou art ali, he is
nina, I have olina, thou hast alina, he has

PLUR.
tuli, we are tulina, we have muli, ye are mulina, ye have bali, they are balina, they have

Notice.-ndi for nli , and nina for n li na. All the other forms are quite regular.

The word 'na' in many cases corresponds to the English 'with,' but it should be sparingly used to form any adverbial expression. It tends to the meaning 'and' : e. g. nina, I am, and something else is.

Similarly by inserting the ' $a$ ' for Past Time, we have :-
sING.
nali, I was nalina, I had
wali, thou wast walina, thou hadst yali, he was yalina, he had

PLUR.
twali, we were twalina, we had mwali, ye were mwalina, ye had bāli, they were bälina, they had

If an Object follow-
Ndi nakyo, I have it Tuli nabyo, we have them
So in Past Time-
Nali nabyo, I had them
Bali nakyo, they had it
For the ki-bi Class we have :-
kiri, it is kirina, it has biri, they are birina, they have kyali, it was kyalina, it had byali, they were byalina, they had

These forms are only required with Numerals, Numeral Adjectives and the Prepositions.

To negative these, prefix 'te' (' $t$ ' before a vowel): except for the first person singular, which is 'si,' e. g. :-
$\begin{array}{ll}\text { siri, I am not } & \text { sirina, I have not (I have not got) } \\ \text { sali, I was not } & \text { salina, I had not (I had not got) } \\ \text { tali na kyo, he has not got it: tetuli na byo, we have not got }\end{array}$ them.
With the Relative we must add the word for 'it' or 'them' after the ' na,' if any words follow, e. g. :-
ebintu byenina, the things which I have.
ebintu, byeninabyo birungi, the things which I have are good, because the word 'good'-birungi-follows.

With the Prepositions of Place, we have :-
taliwo, he is not here tuliwo, we are here, etc.
talimu, he is not inside balimu, they are inside, etc.

There are also the forms :-
waliwo, there is
wäliwo, there was mulimu, there is inside, inside there is
e.g. mu kinya mulimu ekitoke, in the hole there is a plantain: temuli, there is not inside.
c. $g$. muno temuli kintu, in this place there is nothing.

And more rarely similar forms in 'ku': e.g. tekuli, it is not there, upon (the table, etc.) :
(ku kisenge) kuliko ekifananyi, (upon the wall) there is a picture. Yes-yee. No--Aa.
Exercise,-I have two pictures. He had three parrots. They have a nice fence. The fences which they have are good. My book was on the mat. The bowls were two There is a good building-site in the forest. In the bowl is there a pin? In the rubbish there are (scme) flowers. Where is the aperture which I am-working-at [kola]? In it there is an ant-hill. He has not got a wound. Have you not (got) an aperture-forwork? He has not got a beard. The fort was in the valley. There was one fireplace in the fort. Have you got any peelings? No, we have not (got any). Have you brought the bowl? Yes, I have got it. Have you a parrot? Yes, J have two. Has he a beard? No, he has not. Have they brought a coarse-mat? No, they have brought nothing. Will he make the wall? Yes, he will make it. The ant-hills were nine. The sugar-cane was in the wall. That island (of which I have been speaking) was in the king's lake [nyanja ya, lake of].
It is often better to say for 'I have three nice books,' I have three books, they are nice; or, I have nice books, they are three, according to the word which you wish to emphasize most.
i. By placing the numeral after the adjective, a slight emphasis is placed on the numeral, e. g. :-
Nguze ebitabo ebirungi bisatu, I have bought three nice books. Nina ebitabo ebitono, biri bibiri, I have two small books. Ebigo bikade mukaga, the old forts are six.
Exercise.-(Numeral i. supposed to be slightly emphatic, and therefore to be put last.)

I have four nice books. We have six bad fences. They brought two small presents. I have two nice books. He has three young parrots. They have five old (pieces of) wall. The narrow cages are six. We saw three small forests. Nine large pools. The small frogs are four They caught eight young parrots You have two old covers. He has four sound bowls. They bought seven new troughs. Three large valleys. You have two good coarse-mats. Four wide holes. The old fences are three. Nine dry dusters. I have two (pieces of) rag that are-not-rotten [sound].
ii. By leaving out the I.V. of the adjective, we throw a sort of emphasis on the adiective, 6. g. :-
alina ebikusu bibiri, bibi, he has two parrots, they are bad : i. e. he has two bad parrots.
Exercise-(No I.V. to the adjective, which is supposed to be slightly emphasized.)

He has two good parrots. You have three short fences. Six strong forts. Nine small fireplaces. Four bad bedsteads. One good part. Five new baskets. Five large forests, Ten small ant-hills. Seven hard roots. Two dry pools. Eight nice flowers. Two wide holes. Nine large ant hills. Six little girls. We have four short cages. You have two large wounds. I have two small feet. He has four good likenesses. They brought five good gourds. They saw four young frogs. They made two nice bedsteads.

## VII. The mu-mi (or 'Tree') Class.

Omubala, drum-beat.
Omıbinikiro, a funnel.
Omubiri, the body.
Omubisi, syrup.
Omu'do, weeds.
Omudumu, a jug (European).
Omufuko, a quiver.
Omuga, a swamp, river
Omugabo, a portion.
Omugaga, a bandage.
Omuganda, a bundle.
Omu'go, a stick.
Omugongo, the back.
Omugugu, bundle of bedding.
Omukira, the tail.
Omu'ka, smoke.
Omukono, the arm.
Omukeka, a mat.
Omukufu, a watch-chain.
Omulambo, a corpse.
Omulamwa, the kernel.

Omulere, a flute.
Omulimu, work.
Omuliro, fire.
Omulundi, a time.
Omulyango, a doorway.
Omunya, a lizard.
Omunyo, salt.
Omupunga, rice.
Omupera, a guava-tree.
Omusekese, framework.
Omusolo, tribute.
Omusiri, plot of cultivated ground.
Omusingo, a pledge.
Omusota, a snake.
Omusuja, fever.
Omuti, a tree.
Omutwalo, a load.
Omutwe, the head.
Omuwendo, the price, value.
Omuwumbo, a parcel of food
Omuzigo, fat.

Omudumu referred originally to a gun-barrel; it is now used for a European jug, and also sometimes for the spout of a kettle, teapot, etc.
Omu'do, omu'ka, omuliro, omupunga, omuwendo, omuzigo, are not used in the plural.
Omukufu denoted originally a ring, sometimes of metal-plate, sometimes of other material, worn round the neck. It cannot be used for heavy chain.
Emirimu means 'materials for work.'
Omubiri also denotes the 'thickness' or 'substance' of anything.

## (a) Subject and Object Prefix.

Exercise.-The snake is going. The bundle is about to fall. The fire, I have brought it. The corpses, I have seen them. The rivers are full [jude]. The back is broken [kutuse]. The smoke is great. The snakes, I shall see them in the forest. The chains fell. The tree will grow [loka]. The framework, we will make it. The snakes will die. The weeds, wc will throw them away. The materials have come. The doorways, I have finished measuring [gera] them. The lizards went quickly. The stick will
fall. The pieces-of-wood, they will bring them. The kernel, they saw it. The price is great. The doorways are very narrow. The pledge, they agreed-to [kiriza] it. The work, I have finished doing it.

## (b) Demonstrative and Adjective.

Note specially how all the various forms are made from the Object Prefix. Thus gu is the Singular Object Prefix (ya gu kola, he made it) : this Object Prefix gu gives not only the Demorstrative singular guli (that), etc., but also the Possessive gw ange (for guange), etc.; the Relative ogu kola, which makes, gweyakola (gue yakola), which he made ; gu tya, bwe gu tyo, etc.

Similarly for the plural, gi is the Object Prefix, (ya gi kola, he made them) : hence we get gi no, this, gy ange (giange), my, etc.

To express, This is the tree, reduplicate the forms thus: guguno, gaguli, for the singular, and gigino, gigiri, for the plural.
$e$. g. omuti guguno, this is the tree.
emikira gigiri, those are the tails.
The form of ogwogwo, reduplicated from ogwo, can be used, but will not be needed for these Exercises.

Exercise-This lizard. That rice. That (near) tree. Those arms. These sticks. Those (near) quivers. Those flutes are nice. This bit-offire is bad. Where is the jug? This is the jug on the wall. Bring that funnel here. This is another drum-beat. These weeds are many. Those are the chains. These bundles are long. That arm is short. These heads are small. I have seen those large heads. These materials-for-work. This is the rice. That is the fire. That (near) jug. This small lizard. These guava-trees are short. This chain is long. That short bundle, they tied it up [siba] badly [bubi]. This is the tribute. They brought it yesterday. Those snakes. That (near) smoke. That large portion. This stick is long. That is short. In that river is there papyrus? No, there is not. In that tribute there are hoe-handles. There are snakes in this swamp. She will sow [siga] rice in that plot.

## (c) The Numeral and Adjective.

omulundi gumu, once ; emirundi ebiri, twice.
emirundi emeka? how often? always after the verb and its object, if there is one: i.c. at the end of the sentence.
asoma emirundi emeka? how often does he read ?
yaleta ekyejo emirundi emeka? how often has he been impudent to you?

Exercise.-Three swamps. One tail. Six lizards. Eight guava-trees. Many weeds. How many bundles? ten. How many chains? two. Bring those large parcels-of-food. Show me the eight guava-trees. We crossed four deep rivers. These are two jugs. Those three short sticks. Bring those nice two flutes. Those four jugs are clean. We shall cross [somoka] five rivers to-morrow [enkya]. Three are wide, two are little, but they are very deep [-limu amadzi mangi]. Two nice plots. How often was he ill with [Iwala] fever? twice. How often did he strike the snake? four times. These trees are five. They made two zuide funnels. Ite brought three kernels. Those flutes are four. Two long sticks. Nine pieces-of-wood;
four are long, five are short. I saw six snakes. Those three pieces-of-wood are short. Bring three long pieces. How often did you see him? four times.

## (d) Possessive.

Since 'gwa' means 'of' for the singular ; and 'gya' means 'of' for the plural :-

Omulere gwomulenzi, the boy's flute.
Emirimu gyabasaja, the men's material for work.
Gwakyo means 'of it' = 'its,' in the sentence-ekikusu omukira gwakyo, the parrot, its tail.
Gwabyo means ' of them ' $=$ 'theirs,' in the sentence-ebikere omuga gwabyo, the frogs, their swamp.
And similarly for all these varied forms.
Exercise.-His quiver. Their rice. My head. Your back. Their sticks. Thy chains. His flutes. His large guava-trees. My large-quantity-of-rice. Thy long arms. My head is small, yours̄ is large. His pieces-of-wood are long. Thine are short. Whose parcel-of-food is this? mine. Whose stick is that (near)? theirs. Whose back is that ? his. Go and look for my flute. My flute is good. Thine is bad. Their guava-trees are very tall, ours are short. Bring his pledge. My friend, [munange] your pledge is small. That parcel-of-food is ours. This bundle is theirs. This funnel of hers. The snake, its head and its back. The parrots, their wings and their tails [ebyensuti] and their heads. The lizard, its tail and its feet. The guava-trees, their roots. We saw the islands and their swamps. Whose syrup is thts ? yours? No, it is theirs. My bit-of-fire is good, yours is not good. The trees and their roots. That watch-chain of mine is not good. I saw that snake, its back was broken. My bundle and the sticks belonging to it. His work and its apertures. Whose frame-work is that? mine. Look at [laba] its doorway.

## (e) Relative.

Exercise.-The smoke which goes up. The flute which I made. The corpses which we saw. The snake which went quickly [mbiro]. The parcel-of-food which he brought. The arms (of the lake) which enter in [ingira] here. The tribute which they will collect [soloza]. The fire which will burn soon [mangu]. The drum-beats which they want to learn [iga]. The weeds which they are going to hoe up [lima]. The bandage which I tied on my head. The work which I gave him to do. The guava-trees which have come-to-hand [labise]. Show ine the frame-work which he is making. The swamps which we crossed. The fever which left him [vamu]. The pieces-of-wood which make my cage. The parrot, the feathers which belong-to [beramu] its tail. The snakes which live [bera] in the swamp. The weeds which are [bera] in my plot. The portion which he gave me. The load which fell into the swamp. Go and ask for the chain which I left on the bedstead. Look for the kernels which we threw into that hole. Bring the load which they are going to take.

## ( $f$ ) Miscellaneous.

Exercise.-We shall cross one river only. All the rivers are deep. How long are the pieces-of-wood? they are so long. The syrup was in that jug. The rivers which we crossed were only two; one was very wide. What do you mean by flutes? I mean the flutes which they brought yesterday. All the body. Take away all the weeds. All this work is good. They made it so. All his back. What do you mean by 'pledge'? I mean the literal pledge. Bring the jug only. The frame-work, he made it like this. Bring all the chains. Show me your whole back. He asked
three times for all the tribute. Go and look for all the kernels. Bring all the rice. A doorway like this. How many rivers are there? there are-no-less-than [wera] seven. All the sticks which they brought are lost [buze]. The tail only is visible. What do you mean by tail? I mean the literal tail. They eat the whole parcel-of-food. Show me both arms. All the guava-trees which I planted [simba]. The frogs had heads like this. The men did all this work.

## ViII. Supplementary.

(a) Comparisons : 'same,' 'some,' 'other.'

Same.
ekintu kino kye kimu na kiri, this thing is the same as that. ebintu bino bye bimu, these things are the same. . omugo guno gwe gumu na guli, this stick is the same as that. emiti gino gye gimu, these trees are the same.
And similar expressions according to the sense.

## Again :-

ekitabo kyange kye kimu nekikyo,
ebitabobyo bye bimu nebyange,
omugogwe gwe gumu nogwange,
emigo gyange gye gimu negigyo,
my book is the same as yours. his book is the same as mine. his stick is the same as mine. my sticks are the same as yours.

## Some.

The numeral for 'one ' has also a further use, to denote 'some'
ku miti gino, egimu mirungi, egimu mibi, some of these trees are good, some are bad.
ku bitundu bino, ebimu biwamvu, ebimu bimpi, some of these parts are long, some are short.
Note the order: the thing divided first, and then the positive word. For Kye, Bye, Gwe and Gye in the above, some Baganda would use Kiri, Biri, Guli and Giri respectively.

In Past Time these would be :-
ekitabokye kyali kimu nekyange, his book was the same as mine. ku bitabo biri ebimu byali birungi, some of those books were nice. omubiri gwali gumu, the thickness was the same.
Other Comparisons are given :-
i. By the word ' yenkana.'
ebisikate bino byenkana, these fences are the same height.
ekisakate kyange kyenkana nekikyo, my fence is the same height as yours.
A qualifying noun-height, obuwamvu-may be added; but where the sense indicates the relation, as in the above cases, or where the relation is obvious, no qualifying noun is needed.

These qualifying nouns are formed by prefixing 'obu' to the adjective having the required meaning ; e. g. gazi, wide--obugazi, width : kulu, full-grown-obukulu, in point of age. Kulu also means great in the sense of honour, chief; and so obukulu might mean 'greatness' in that sense.
ii. By the word 'singa.' ${ }^{1}$
ekintu kino kisinga byona, this thing is the tallest (longest, etc.).
The sense of the conversation will often supply the adjective; when it does not we must use a qualifying noun, as above in case (i.).
e.g. leta omuti ogusinga obuwamvu, bring a longer stick.
ekibanja kyange kisinga ekikyo obuwamvu, my building-site is longer than yours.
naye ekikye kisinga byona obunene, but his is the largest.
Exercise.-Of the flowers, some are pretty, some are not pretty. Some lizards are long, others are short. This flute is the same as that. This work is the same as that (near). My dusters are the same as yours. Their doorways are the same width. These heads are the same size. This snake is the same as that. These two snakes are the same length. This swamp is the same depth as that which we crossed yesterday, but [naye] that of yesterday was much wider. Your portion is the same as mine, but his is bigger than both ours. His glory is greater than mine. Of all four mounds, this is the tallest, that is the shortest. This funnel is the same as that. That funnel is wider than the one we made yesterday. This bundle is the heaviest. They saw the forts; some are very strong, others are not strong. Show me the coarse-mats; some are old, but many are new. My bedstead is wider than yours, but his is the longest; these are all the same. This syrup is bad, bring some better [that which is better]. This cover is too small. Bring a larger. Those pieces are too small; look for some larger. The price of this parrot is the same as that which we bought yesterday; but this parrot is the nicer; its wings are larger, its feathers are more full-grown, its tail is longer. Both these pieces-of-wood are of the same thickness [their thickness is the same]. Your stick and mine were of [ku] the same [one] wood.

## (b) Miscellaneous.

## Era and Na. ${ }^{2}$

$\mathrm{Na}{ }^{3}$ means 'and,' and is used to join together nouns, adjectives, and pronouns ; but it must be used before eachrone of the parts joined and not merely before the last, as in English, e.g. :-
abasaja nabakazi nabana, men, women, and children.
Na is also used in the Narrative tense of the verb meaning 'and.' This is the only case in which ' ma ' is used to join verbs together, except the Infinitive, which is really a noun with Class Prefix 'ku.' e. g. :-
yagenda nalaba nakomawo, he went and saw and came back.
Na after the verb means 'also'; and in continuous conversation is frequently not given in English. e. g. sittiog at table, Leta nomunyo, bring the salt.
${ }^{1}$ Singe in this sense is rarely heard amongst the peasants until they have come into contact with Luropean thought. The most common use amongst them is an Appositional one. Thas in the above instances they would say :-

Omuti guno mumpi; leta omuwamvu.
Ye alina ekibanja ekinene nyo (nyo drawn out for emphasis) : ekibanja kyange kibace kiwamvuwamvu is fairly long.
${ }^{2}$ Certain Baganda use ' ni,' not 'na.'
${ }^{3}$ In certain cases 'na -and-represents the English 'with'; but this use of it has been much abused by Europeans, e. g.:-
seresa esubi, thatch with grass (not nesubi).
yasanyuka nagenda, he went gladly, happily: (not yagenda nesanyu).

Era is used :-
i. When a conjunction is wanted and 'na' cannot be used.
ii. In addition to 'na' before the last of the parts of speech joined together. Era na answers to the English 'as well as,' but is used far more freely.
e.g. analya, ananyuwa, era anagenda, he will eat, drink, and go.
amanyi okubaja, era nokuwesa, he knows both carpenter's and smith's work.

Some . . . others.
The root 'lala' means 'other '; hence we can say for 'some-others' ebimu-ebirala, e.g.:-
ku bintu bino, ebimu birungi, ebirala bibi, of these things, some are good and others are bad.
There is little difference between this and the form ebimu-ebimu; but the word 'ebirala' should be used in cases where the things are dissimilar in shape, size, and the like; or where the terms expressing them have different Class Prefixes.

A few words, mostly Adverbs.
lero, to-day.
jo, yesterday or to-morrow.
bulijo, every day.
mangu, quickly. katono, a little.
enkya, in the morning.
olwegulo, in the evening (before darkness sets in).
naye, but.
mpola, slowly.
mpodzi, perhaps.
buli, every, precedes the Noun-buli muti, every tree ; buli kintu, everything; wonawona, everywhere. Rarely buli wantu.
Reduplication.-An adjective can be reduplicated to give the meaning ' moderately' ; it is sometimes given in English by the termination ' ish ': tallish, littleish :-
omuntu omulungilungi, a fairly nice man.
ekintu ekiwamvuwamvu, a moderately tall thing
The Adjectives to, little ; bi, bad, are repeated three times :ekikusu ekitototo, a fairly young parrot.
The affix ' $k o$ ' has a similar meaning :-
ekintu ekirungiko, a fairly nice thing.
But this is, if anything, more depreciatory than the former.
Exercise.-Walking, falling, and getting up [golokoka]. Buying, selling, as well as throwing away. Making, taking away, and also bringing. They make, they leave, and they throw away. They eat, they drink, they rise up and go, quickly. His parrot is fairly young, mine is rather old, and yours is the-oldest ['kade dala]. Some things are short, others are fairly long. Of the pieces-of-wood, some are long enough [tuse obuwamvu], others are too short, others are very thick. These swamps are rather wide. The partitions are a fair size [neneko]. The books are somewhat short as well as thick. The heads are all rather small as well as the feet. This doorway which be made is rather narrow. These pieces of sugar-cane are somewhat hard. His
wound is a trifle large. These likenerses are fairly good. That chain is a little short. These gourds are rather too small. Bring some others. I sold [tunda] all the others yesterday. All the other pieces-of-wood are somewhat short. Go quickly. They will bring the parrot in the morning. They will come to-day. Walk slowly. Perhaps we shall see the frog in the evening.

## (c) The numerals from 10 to 50.

The numerals from ten upwards are made by a process of addition they divide into tens, viz. e'kumi, one 'ten'; amakumi, 'tens.'

This word is a substantive, and meant originally the clasping of the two fists together in the way which denotes ten.
amakumi abiri, two tens, twenty. amakumi ana, four tens, forty amakumi asatu, three tens, thirty. amakumi atano, five tens, fifty.

These forms can therefore never alter; if however there should be a one, two, three, four, or five, that must agree with the noun; and the agreement will be exactly the same as it would be if there were no tens.

Further, in connecting numbers below twenty together, the conjunction ' $n$ a' is used ; and if the ' $n$ a ' stands before a vowel, the ' $a$ ' is dropped. For instance, we should say 'nebiri,' and not 'na ebiri' ; 'nesatu,' and $n c!$ na esatu.
In connecting numbers above twenty, the word 'mu' is used ; and where a vowel follows 'mu'tends to 'mw'; e.g. mwesatu, rather than mu esatu.
e.g.:-omuti gumu, one tree.

Hence, emiti 'kumi na gumu, eleven trees. emiti amakumi abiri mu gumu, twenty-one trees. emiti amakumi asatu nu gumu, thirty-one trees.
Again, emiti ebiri, two trees.
Hence, emiti 'kumi nëbiri, twelve trees. emiti amakumi abiri mwēbiri, twenty-two trees. emiti amakumi ana mwēbiri, forty-two trees.
Similarly, emiti csatu, ena, etano, three, four, five trees.
Therefore, emiti 'kumi nēsatu, 'kumi nēna 'kumi nētano, thirteen, fourteen, fifteen trees.
emiti amakumi atano mwēsatu, nwēna, mwētano, fiftythree, fifty-four, fifty-five trees.
Again, emiti mukaga, musamvu, munana, mwenda, six, seven, eight, nine trees.
Therefore, emiti 'k:mi nomukaga, 'kumi nomusamvu, 'kumi nomunana, sixteen, seventeen, eighteen trees.
Or, amakumi asatu mu mukaga, amakumi asatu mu musamvu, thirty-six, thirty-seven trees.
If we use a noun of the Class $\mathbf{e} \mathbf{k i}-\mathbf{e} \mathbf{b i}$, first consider what is the way to say one thing, two things, etc.; six things, seven things, etc.

Then put before that the number of tens wanted and the connecting 'mu' (or ' na ' if below twenty).
Any English words like 'score,' 'dozen,' must be converted into the corresponding numbers.

[^12]guava-trees. Thirteen apertures. Forty nights. Twenty-four dusters. Three dozen books. Four dozen covers. Thirty-nine corpses. Nineteen 'snakes. Twenty fences. Thirty-one cages. Forty-three parts. Fifty bundles. Twenty-two islands. Thirty places. Twenty-nine roots. Thirtyfour clans. Forty-three chains. Twenty-two tails. Thirteen times. Twenty three parrots. Thirty-two portions. Sixteen arms. Twenty-three trees. Forty-two things. Thirty-eight nights. Forty-one frogs. Twenty rags.

| enkaga | 60 | ebikumi bibiri | 200 | olusamvu 700 |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ensamvu | 70 | ebikumi bisatu | 300 | olunana 800 |  |
| kinana | 80 | ebikumi bina | 400 | olwenda 900 |  |
| kyenda | 90 | ebikumi bitano | 500 | olukumi 1000 |  |
| ekikumi rion | olukaga | 600 |  |  |  |
| enkumi biri 2000 | akakaga | 6000 | akakumi | 10,000 |  |
| enkumi satu | 3000 | akasamvu | 7000 | obukumi bubiri | 20,000 |
| enkumi nya | 4000 | akanana | 8000 | obukumi busatu 30,000 |  |
| enkumi tano 5000 | akenda | 9000 | obukumi buna | 40,000 |  |
|  |  |  |  | obukumi butano 50,000 |  |

All these are built together as the preceding numbers up to 60 ; first the number of thousands is stated, then the word 'mu'; then the hundreds, then 'mu'; then the tens, then 'mu'; and lastly the units in their proper agreement.

It is usual to count shells by bundles:-omutwalo gumu, one bundle, contains 10,000 shells; so that 30,000 shells is generally denoted by emitwalo esatu, three bundles.

Exercise.-Make the following numbers in agreement with ebintu, things :$234,465,1024,732,945,4321,1234,10431,25651,984,742,906,804$, $507,1003,1230,1045,5060,8077,976$.

Make the following numbers in agreement with emigo, sticks:-
164, 237, 943, 872, 981, 1064, 1532, 1896, 732, 1946, 2841, 8732, 458, 892, $470,507,862,973,4060,8073,5006$.

## IX. The Verb.

The Verb is one of the most important parts of speech. It not only expresses what in English is understood by 'a verb'; it has also the power of expressing to an almost unlimited extent the various abstract ideas conveyed either by a noun or adjective. A contentious fellow is 'a fellow who argues'; the speech (that he made) is 'that which he recommended (tesa),' and so on.

Each Verb starts from a simple Root of three letters with the vowel ' $a$ ' added; or of four letters when the third is ' $n$ ' or ' $m$ ' before a consonant. The few exceptions to this rule need not be considered. From this simple Root can be made :-
i. A new or 'derived' root ; e.g.-'vuna'-snap in two, gives 'vunama'-bend down.
ii. Modifications; such as cause to do ; do with continual effort ; able to be done ; do for oneself, and many others. These correspond more or less to what is often called a 'Conjugation' of the Verb.

It is with the latter only that the following exercises are concerned. The term 'stem' will be used for the simplest possible form of either a Simple root, Derived root, or Modification. This simplest form is always the Second Person Singular of the Imperative unless the verb be Reflexive.

To each Stem there is a Modified form, which is used to form three tenses ; viz. Present Perfect, Near Past, and Conditional. The Present Perfect is that which is most difficult to understand. It means, 'has done, and is still doing. ${ }^{1}$ This is generally given in these Exercises by 'I have done'; sometimes by 'I do,' when this is the English idiom, with the letters ' $\mathrm{p} . \mathrm{pf}$.' after it.

This 'I have done'-and am still doing-must be carefully distinguished from the other 'I have done,' which means 'I have finished doing.'

## (a) Modified form in 'de.'

Verbs ending in la or ra make their modified form by changing la or ra into 'de ': e.g. sula, throw. Mod. su'de. zala, bear Mod.za'de.

Exercise.-What are the Modified forms of bera, help ; kyala, visit ; sera, overcharge.
Also of:-
komola, trim. sekula, pound. tambula, wailk.
lamula, bargain.
gayāla, be idle.
kakanyala, be hard.
kunkumula, shake out.
situla, lift. songola, make a point to. sowola, draw out. tabula, mix.
tukula, be white. vumula, turn upside down. yagala, want.

Also of :-
bulira, tell. sembera, come near. kulembera, go in front. lagira, give directions to. nyikira, do energetically. sasira, pity.
Also of:-
segulira, make room for. serera, be slippery. sisira, make temporary hut. tamira, get drunk.
tegéra, understand.
tunelira, look at.
A tense which often seems like the Present Perfect in English is the Present Indefinite ; these are sharply distinguished in Luganda.

The Present Indefinite denotes in Luganda :-
i. What is always and necessarily true.
ii. What is habitual in life and character.

The following are instances:-
agayāla, he is habitually idle. In the Present Perfect-agayade, he is idling.

[^13]atamira, he is an habitual drunkard. In the Present Perfectatamide, he is drunk.
anyikira, he works hard every day. In the Present Perfectanyikide, he has worked hard at this particular matter. ${ }^{1}$
Wa can be used as a Subjective Prefix, just like ki, gu, etc., and means 'it,' referring to place : e. g. wano watukula, this place glistens.

Exercise.-I have lifted the bundle. They are idling. I have told him to-day. We have bargained well [bulungi]. You have pounded the rice. He directs us (in) the work every day. They are going to pay-a-visit. We have made-a-point-to this stick. He has exerted himself to do that woik. They have mixed. He is drunk (with) beer [onwenge]. She has come near [kumpi]. That mound glistens very much. They have paid a visit. We have made a temporary hut here. We have pitied her. They get drunk on beer every day. W'e have guided them. Bring the part which is hard [p.pf.]. The rice, we pound it. His sword [ekitala] he has drawn it out-of [mu] its sheath. Have you understood? They have told us about [ku] the parrot ; we want to see it. What are you looking at? They are overcharging us. The present which helps us to go. You help us every day. They have helped us very much. Thou hast mixed dust [cmfufu] with [mu] the syrup. We have mixed salt with the butter. Here it [wa] is very slippery. Have you made room for us? There it is very glistening. They have worked harl to make this fort. They have made points to all the sticks. We have walked quickly. They make visits in the evening. He has understood my words.

## (b) Modified form in ' $z e$. '

Some verbs in la (ra), however, make the Modified form by changing la (ra) into 'ze.' The reason why these differ from those of the same ending which we have just considered is this: they are simple threeletter roots; whereas those which we took in the previous section were all derived roots. Thus :-

| SImile. | Monfied. | SIMPLE. | MODIFIED. |
| :---: | :---: | :---: | :---: |
| bala, count. | baze. | gira, do. | gize. |
| bula, be lost to | buze. | gula, buy. | guze. |

a person
Fixercise. - What are the monlified forms of: -
kala, become dry. kula, grow to maturity. mera, grow, kola, make. mala, tinisl.
mira, swallow. sala, cut.

So also Verbs ending in da and ga, make the Modified form by changing da or ga to 'ze,' e.g. :-
SIMI'I.F. MIODIFIEI). SIM1IE. MODIFIED.

| Genda, go. | Genze. | Nyiga, be vexed. | Nyize. |
| :--- | :--- | :--- | :--- |
| Tunda, sell. | Tunze. | Siga, sow seed. | Size. |

Exercise. -What are the modified forms of:-
lega, serve fuod.
langa, twist.
linda, wait.
nyaga, take by force.
siga, smear on. singa, surpass, excel. tunga, sew.
vuga, paddle. vuga, sound. zinga, fold.

[^14]The pools have become dry. Are you vexed [p.pf.]? The parrot has destroyed [mala] all the plantain-fibre. They have taken the rice by force. He has smeared grease on his body. I cannot find the stick [the stick is lost to me] They have gone. I have bought two parrots. The dusters have dried. The tree has grown to maturity. They have sown rice in their plot. To make a bedstead, he [ye] has excelled. His bedstead is better than [p.pf.] mine. I have counted all the islands. We have swallowed the pills [obutole]. They have sold all the rice. The parrot has swallowed a pin. I have cut an aperture here. We have helped the food [emere]. They have paddled hard. They have counted all the pieces-of-wood. Ifave you sewn the dusters. He has taken my sugar-cane by force. The river has dried up. He has sold my books. The papyrus [pl.] has grown again [ate]. Ile has dressed [nyiga] my wound. You have smeared mud [e'tosi] on my books. The snake is lost [p. pf.] again. He has made a cage. They have counted twelve corpses. We have bought that stick. The weeds have grown. Have you cut (down) the papyrus? The parrot is lost [p.pf.]. The bell [ekide] has rung.

## (c) Particular uses of the Present Perfect Tense.

Besides the meaning already given to the Present Perfect Tense, there is a special meaning : viz. to express an exclamation, most commonly in the form of a compliment, but sometimes in the form of a surprise. It might be translated by 'how well': e. g. oyambade, how well you are dressed : ofumbye, what a nice dinner you have cooked !

Lit. How well you have cooked (fumbye-mod. form of fumba).
No object must be used after the verb in this idiom: unless the verb has a double object, in which case the personal object alone is used : e.g. otuwade: what a nice present you have given us !
Lit. How you have given to us : the word ekirabo for present is not wanted.

The expression is generally preceded by some such exclamation as Munafe! Our friend! But as these belong to a class not yet given, they are omitted here, and referred to later on.

Nga may be added-nga otuwade; but it is not absolutely necessary unless the subject is not a Pronominal Prefix: e.g. ebitoke nga bikuze, how nicely the plantains have grown up.

The modified form 'maze' forms a Completed Perfect: e.g. in the sentence - 'They have pointed the sticks,' if we say, 'bamaze okusongola emiti,' it means that they have finished pointing all the pieces of stick that were given them, and neither expect nor intend to do any more. The action is completed. Translate, 'they have done pointing.'

On the other hand, 'basongode emiti ' means, they have pointed all the pieces of stick that were given them, or that they could find : are they to do any more? The action is still incompleted: they have pointed some sticks, and are still in the action of pointing them. Are they to go on, or are they to stop?

In asking questions, the interrogative word should complete the question ; and the best order to follow is to put the substantive (if any) which is the point of the question first, e.g.:-

## emiti balese emeka?

How many pieces of wood have they brought?

If the idea is partitive (some of), the affix ' $k$ ' must be used.

> ebikusu otunzeko bimeka?
> How many parrots have you sold?
'Wa, meaning ' where '-adze wa? Where has he gone to ?-a useful idiom.

> ekiremba kyange okitade wa?
> Where have you put my head-cloth?

What sort of? ki with the proper Class Prefix prefixed, e.s. :kyamize kiki? what has he swallowed ?
byatunda biki? what is he selling?
It is used equally well with all tenses, the Present Perfect and Present Indefinite being the most common.

Exercise.-How well you have made it! How hard you have worked! How well they have bought ! How hard you have paddled! He has done cutting the aperture. We have done throwing away the rubbish. What has he taken by force? The books, how many hast thou sold? How many parrots have you brought? Where have you cut an aperture? He has really gone [he has done going]. What a nice visit thou hast paid! They have done sewing the dusters. What has he sown? How many pins has he left? How nicely he has cut this! The tree, how nicely it has grown! What has he made? What a walk you have had! The duster, how hard it has got! What a nice helping of fond ! [use bulungi.] What has sounded? Have the dusters done drying? He has done trimming my book. How nicely he has trimmed it! They have done making room for you. The fat has done melting. What things have gone? How nicely he has sewn it! They have done lifting the piece of wood. Hast thot done making the bedstead? We have done crossing the river. How you have helped us! What a good bargain he has made ! I have done counting all the islands. Where is the better thing [the thing which has excelled]? Where are the things which have grown to maturity?

## (d) Modified form in 'ye.'

Verbs ending in ba, ma, na, pa and ya (exc. causatives) change their final syllables to bye, mye, nye, and ye respectively, e. g. :--

| simple. | modified. | slmple. | monified. |
| :--- | :---: | :---: | :---: |
| Fumba, cook. | fumbye. | lopa, accuse. | lopye. |
| Kuma, keep. | kumye. | linya, tread. | linye. |


| kung'ana, be assembled: | kung'anye. |  |
| :--- | :--- | :--- |
| manya, know : | makes Modified form | manyi. |
| gana, say no, refuse: | makes Modified form | ganyi. |

Exercise.-What are the modified forms of :-
buna, spread.
gaba, distribute.
goba, drive away.
kakana, be mild.
kankana, shake.
kima, fetch.
kolima, curse.
koma, cease, stop
kyama, go wrong.
lagana, make an agreement with.
lima, cultivate.
limba, lie.
luma, bite.
lwana, fight.
nyoma, despise.
saba, ask for.
samba, kick with the sole of the foot.
sasana, be scattered.
siba, tie up.
sima, dig.
sima, be pleased with. simba, set upright. soma, read. tema, cut with an axe. tuyana, perspire. vuma, insult. vunama, bend down. ziba, block up. zimba, build.

Sima. The passive form means 'be pleasing to.'
Manya is generally used in the Simple Tense in Relative Sentences, and in the Modified Tense in plain statements of fact.

Exercise.-We have cultivated here. She has asked for a hoe [enkumbi]. They have driven out the frogs. The garden which I know. What sort of things has he cooked ? They have cut eight pieces-of-wood. You have planted nice plantains in your plot. I have stopped here. ${ }^{1}$ We have gone wrong in the road [e'kubo]. He has kicked me. They have cultivated the whole garden. What has he despised? He has b'ocked up the aperture. We have climbed up [linya] on-to [ku] the ant-hill. We are assembled [p.pf.]. What has driven you away? He has trodden upon my foot. He has distributed many presents. How hard you have struggled with it [lwana]! What lies they have told! That garden, I know it [p.pf.]. How well you have cultivated! He has insulted us. What sort of things has he distributed? We have dug eight holes. We have asked many times for a guava-tree. He has despised my present. That (near) likeness we know [p.pf.] it. What do I know [p.pf.]? We have cut down that tree. They have lied to him. The peelings, have they fetched them? Have you distributed the pieces of sugar-cane? No, but they have asked for them. Are you pleased? [p.pf.]. Yes, I am very pleased.

## (e) Modified form in '-se.'

Verbs ending in ka and ta change these syllables to 'se' for the Modified form, e.g. :-

SIMPLE.
Būka, jump.

MODIFIED. fly, buse.

SIMI'LE.
fuluta, snore.

MODIFIEI. fuluse.

Exercise.-What are the Modified forms of :-
fika, be left over.
fuka, pour. iuka, be made, become.
fumita, pierce.
golokoka, get up.
kasuka, hurl.
kika, put sideways.
kulukiua, flow (of running water).
kweka, hide.
kyuka, be turned.
leta, bring.
leka, leave.
menyeka, be broken. sānüka, be melted. sanyuka, be glad. seka, laugh.
serengeta, go down. s adika, push.

He has arrived. We have left that over-run garden. Our things are upside down. Hast thou poured water [amadzi] into that bowl? How many things are left over? He has pierced the fence with his stick. The parrot has flown away. I am glad [p.pf.]. They have hidden the tribute in that tree. We are pleased to see you, My stick is broken [p.pf.]. He is silent [p.pf.] I have begun to read to-day. Thou hast laughed. What a nice addition [how they have brought]. How glad you are! The snake, have you speared it? This river flows very quickly. What is broken [p.pf.]? He has left his work. The duster, where have you hidden it? What has he hidden? IIe has put away his things. We have hrought the tribute. What sort of things have you brought? What have they hurled? They have put all the pieces-of-wood sideways. They have gone down there [eri]. What has turned? They have stored a quantity of rice. What has jumped? These pins are left over [1). pf.] This piece-of-wood has turned (round). He has hidilen my flute. Where has he put away his things? The chains have arrived to-day. They have buried the corpses, I have brought a parrot.

[^15]
## ( $f$ ) Modified form in '-edza' or '-idza.'

Verbs ending in sa, Causatives in ya, and verbs ending in za preceded by a long vowel (e. g. êza, ōza) change their final ' a' into 'edza' or 'idza' to form the Modified form. It is edza if the preceding vowel is e or o : otherwise idza, e. g. :-

SIMPLE. MODIFIED. SIMPIE. MODIFIED.
Imusa, raise up. imusidza. buza, ask a question. buzidza.
Nyenya, blame.
nyenyedza. woza, plead.
Exercise.-What are the modified forms of:-
bīsa. ${ }^{1}$ nonya, look for. gasa, be profitable for. nyumya, converse. juza, make full. koleza, ${ }^{2}$ light. lowoza, think. naza, clean.
solōza, collect. subiza, promise. tegéza, explain to. teréza, make level.
tesa, plan, take counsel.
yoza, wash clothes.
yuza, tear.
ziza, hinder.

Exercise. - He has raised his head. They have looked for the bowl. We have planned to build here. I have cleaned the bowl carefully [nyo]. How they do converse ! The present has been very profitable to him. We lave filled the bowl (with) rice. Hast thou lit the lamp [etabaza]? How nicely you have explained it to us! You have hindered us. He has blamed them. Tell us your opinion [what you have thought]. They have hesitated. You have torn my book. What has hindered him? They have collected the tribute. We have pleaded hard. They have washed the dusters. What is your question [the thing which thou hast asked]? They have levelled my building site. What plans have they made? Have you lifted up your arm? What is your complaint [that which thou hast pleaded]? He has promised us. What is your promise? What has prevented you?

## (g) Other Modifled Forms.

Verbs ending in za, preceded by a short vowel, change the $z a$ to ' dza ' for the Modified form, and Verbs ending in ja change the ja to 'dza.'

| simple. |  | modified. | simple. |  | modified. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Kiriza, | believe. | kiridza. | ja, | con | dze. |
| Wereza, | serve. | weredza. | geja, | get fat. | gedze. |
|  |  |  | baja, | adze. | dze. |

Verbs in wa change wa to 'ye' for the Modified form.

| simple. | Modified. <br> fuye. | simple. <br> siwa, itch. | Modified. <br> siye. |
| :--- | :---: | :---: | :---: |
| Kyawa, bate, not to like. | kyaye |  |  |

## The following are Irregular :-


${ }^{1}$ Būsa means to 'cause to jump or fly: būsabūsa means to 'hesitate,' 'be in doubt.' The Modified form is merely a repetition of the Modified form of 'būsa.'
${ }^{2}$ As a candle, torch, etc.-kuma omuliro, light the fire.

SIMPLE.
'Teka, put, place. Tya, fear. Twala, take.

MODIFIED.
tade.
tide.
tute.

SIMPLE.
va, go out.
MODIFIED. vude. wade.

Exercise. - They have blown the flutes. We have come out of [mu] the hole. He has agreed to do the work. The parrot has died. They are afraid (p.pf.). I have taken hold of the piece of wood. We have delayed a long time [nyo]. You have drunk all the beer. I have taken all the pins. What is she afraid of? The tribute has come. The plantains have got very large [geja]. The frame-work has fallen. They have eaten a whole parcel of food. This place itches. The wall has fallen. He has taken all the rice. Thou hast taken hold. I have delayed. The rice is cooked (p.pf.). He has served us well. His parrot has grown fat. The fences have fallen. We have taken hold of the wall. They have taken-a-disliketo [kyawa] him. How nicely you have adzed it! What a poor way thou art in [fa; p.pf.]! They have done eating. We have done coming.

## X. The Verb continued.

## (a) Near Future or 'na' Tense.

(Lesson XVI. p. 24.)
Note that this ' $a$ ' is long-nā.
It is usual to say o no fumba, not o nā fumba. o no kola, not o nā kola, etc. in the second person.

Exercise,-We will go. I will eat. He will get up. They will delay. He will ask a question [ekigambo\}. We will explain to you. She will come. The chains will arrive to-day. We will stop here. They will fear. Wilt thou serve us well? Will you make this wall to-day? Yes, we will bring reeds [emuli] and plantain-fibre. What question will he ask them? What ointment will you use [wilt thou smear on]? The cage which they will finish. The flute which you will blow. You will lie to us. Where will thou go down? The piece-of-wood will roll over [turn]. It will fall. You will be glad to see her. The parrot will fly, but we will take hold of it. We shall leave our baggage [emigugu]. Fever will attack [kwata] him. Wilt you kill the snake? Yes, I will kill it. To-day we will walk over [lambula] the deserted-place. We will count its plantain-trees. They will hide the rice. In the morning we shall see the islands. They will make [luka] five coarse-mats. I will cultivate the over-run garden.

## (b) Imperative and Subjunctive. <br> (Lesson XXXV. p. 35.)

There are three ways of translating the English Imperative :-
i. Present Imperative.
genda, go mugende, go (plur.)
soma, read musome, read (plur.)
ii. Near Future Imperative.
oja enkya, come in the morning
iii. Far Future Imperative.
ojanga olwebiri, come in two days' time
The Subjunctive is formed by changing the 'a' final of the simple tense to ' e ': so that we get nkole, okole, akole, tukole, mukole, bakole. These forms mean :-
i. That I may do, that thou mayest do, that he may do, etc., e. g. :saba enkumbi alime : ask for a hoe that she may cultivate.

It never means 'so that.'
ii. Let me do, do thou, let him do, let us do, do ye, let them do.
iii. Am I to do, is he to do, are we to do, are they to do ?

The second person singular and plural can obviously not be used.
i. The Subjunctive also denotes the second of two Imperatives which follow one another, e.g. :-
$\begin{array}{ll}\begin{array}{ll}\text { genda osabe } \\ \text { genda obuze } & \text { go and ask for } \\ \text { go and ask }\end{array} \\ \text { mugamba asabe } & \text { tell him to ask for }\end{array}$
ii. The Imperative joined to an Object Pronoun, e.g. :muwe, give him mukube, strike him
Except the first person singular, e.g. :mpa, give me
The word ' ka ' is generally added to the first person singular and plural when used in the sense, Let me do, let us do-kankole, katukole.

In this sense it often corresponds to the English, I'll just do so and so (and then I'll come).

Evercise.-Give him his book that he may go. Cut the wings of the parrot that it may fail [lema] to fly. Is she to cultivate here? Let us make a cage. Bring your book that you may read. P'ound the rice quickly that we may cook. Get up that you may eat. Bring (pl.) plantain-fibre that we may stop up the aperture. Tell them to bring pieces-of-wood that they may make a fireplace. Let us go that we may see [laba ku] the king. Are they to throw that (near) rubbish away? Am I to cut here? The fence, leave it that it may fall. Leave ( pl. ) him (alone) that he may eat his sugar-cane. Make a large fire that I may not get fever [the fever may cease to take me . Let me look for my flute. Come (pl.) that we may twist plantainfibre. I'll just finish this work. We'll just finish cooking. I'll just bring that piece. Drive out (pl.) that frog. Are we to push ? Dismiss [sibula] them that they may go. Tell them (pl.) that [nti] they may bring books.

## (c) Far Future, or 'li' Tense.

(Lesson XVI. p. 24.)
Exercise.-They will bring many pieces-of-wood. I will fetch the bowls. He will come. The snake will bite him. That wall will fall. We will plant plantains. They will ask for a mat. You will begin to build a fort later on [e'da]. Wilt thou dig (out) this ant-hill. He will converse the whole night (through). The bowls will be broken. They will laugh heartily [nyo]. We shall hinder them. They will take all your property by force. My bedstead, he will make it later on. That (near) present will be very profitable to him. We will take counsel (about) all the gardens. My stick will be a better one than thine. We will learn all the drum-beats. Wilt thou level the whole building-site? Yes; I shall begin to dig here. You will pass through [ita mu] a long valley. Those pieces-of-wood will fall. The iron will hit you.
(d) Far Past, or ' $a$ ' Tense.
(Lesson XX. p. 27.)
Note that Nakola is 'I did': nākola, 'I will do.' bākola is 'they did': bakola, 'they do.'

This tense can be used in the Idiomatic sense, 'How well you did' a long time ago!-in a manner precisely similar to the use of the Present Perfect (Chapter IX. c.). It is chiefly used in Narration.

Exercise.-The fence fell down. We crossed the river. The snake bit him. We threw the rubbish away. The garden. went to ruin [zika] long ago [e'da]. The parrot, they cut its wings. They killed ['tal the snake. They buried its corpse. They fought hard. Many pieces of wood were left over. They were silent. The bowls were broken. They brought a nice present. We returned [dzayo] the basket. They began to level the buildingsite long ago. The river flowed fast. My book was burnt (by) fire. Didst thou see all the islands? Yes, I saw them. Did you dig out the ant-hill? Yes, we dug it out. Did you make that wall? Yes, we made it. Did you sew that duster? Yes, I sewed it. They ate the whole parcel-of-food which we brought. You did paddle! Two dusters were lost long ago. They were glad to see us. Where did you hide the tribute? We hid it in that hole. They took hold of the wall. They made three fireplaces. We crossed two rivers. They brought four parrots to sell [them].

## (e) Affixes of Relation.

There are four such Affixes, viz. :-
wo, there, where you are.
ko, upon.
yo, in that place.
mu, inside.
wo and yo if not affixed to the verb have forms awo, eyo respectively. wo is in constant use ; yo is not often used, and eyo is often preferred in these cases.
aliwo-he is here, where we are: taliwo, he is not here.
limawo, cultivate just there where you are.
taliyo, he is not there : ali eyo, he is there.
lima eyo, cultivate in that place, at some distance.

## ko :-

amukomyeko, he has stopped upon him ; i.e. he has touched him.
It would not be usual to say 'akomye ku ye.'
More often partitive 'some of it,' 'a little of it.' Vid. 'ku,' p. 46, which is only another form of ' ko.'

Fumbako, cook it a little.
Gufumbako (referring to omupunga, rice), cook a little of it.
Ku bitogo alanzeko bimeka? of the papyrus (stems) how many has he twisted?
mu:-
(ekidiba) akigudemu, (the pool) he has fallen into it
Here 'agude,' he has fallen: agude mu, he has fallen into, ki, the proper Objective Prefix for 'ekidiba.'

It would not be usual to say 'agude mu kyo,' he has fallen into it.
If however we should add the words for 'man,' 'rice,' 'pool,' in the instances after the verb, then we should have :-
akomye ku muntu: not akomyeko ku muntu.
fumba ku mupunga: not fumbako ku mupunga.
agude mu kidiba: not agudemu mu kidiba.
In other words, the 'ko' or 'mu' belongs to some noun, and when
that noun is expressed immediately after the verb, the verbal affix is no longer needed.

When parts of the body are referred to, the person to whom the part belongs is usually expressed by the Personal Pronoun Prefix and not by the Possessive Pronoun. The idiom is the same as the French. ankubye omutwe, he has struck my head. ekikusu kimulumye omukono, the parrot has bitten his arm. aninye ekigere, he has trodden upon my foot.
Aninyeko ekigere means, he has trodden upon me with his foot ; as a man walking in the dark at night might tread on some one sleeping on the floor.

So much is this form preferred that in a sentence such as 'wash his wound,' many people would say 'wash for him the wound,' or even 'wash him the wound.'

Some verbs have special meanings with these prepositions, e. g. : gyawo: take away from the place where we are.
gyako: take away from upon; e.g. things on a table, bigyako.
Take them away, because they are on the table. It is not correct to say gyawo, unless it be to remove them from one part of the table to another.
gyamu: take away from inside, take out; e.g. anything in a hole, kigyamu, take it out.
The word -gya, take away, generally requires an affix of this sort ; it is only used without in a few idioms, such as ekintu kino wakigya wa? Where did you get this thing from?

Similarly the word 'va,' go out, generally takes such an affix, e. g. :vawo : get out from where we are, get out of the way.
vako : get off from upon, e. g. any one sitting on your chair, vako, get off.
vamu : get out from inside.
Similarly, gobamu, drive out from inside ; but goberamu, drive into : Vid. p. 126.
komawo : come back; lit. stop at the place where you are.
malamu, finish up completely; lit. finish inside: e.g. medicine in a cup, soap in the water with which the washing is done.
lyamu olukwe : betray; lit. say suitable words, whilst in your heart you seek the man's ruin.
salamu : cut in two.
menyamu: break in two.
yuzanu: tear in two.
In these last three, the ' mu ' denotes the making of a space $\mathrm{in}^{2}$ between the fibres of the original structure.
menyekamu, be broken in two: here the 'mu' refers to the same idea.
This idea can be expanded, so that we say sala mu bisatu, cut into three pieces; menya mu bina, break into four.
The same idea occurs in the numerals, where the spaces are tens, and we insert units into them: e.g. (emiti) abiri mu esatu, twenty-three (trees).

If the words which these Prepositional Affixes govern come immediately after them, they are separated from the verb, but in no other case. The difference in the case of ' mu ' (and ' ko ' for ku ) will be marked by the presence or absence of the I.V. in the verb) following it, $e$. or. :-
omuti gulimu amadzi : the tree has water in it.
omuti guli mu madzi: the tree is in the water.
ekintu kiri ku ntebe: the thing is on the chair. ekintu kiriko entebe: the thing has a chair upon it.
Exercise.-He will dress [nyiga] their wounds. Go down there. Begin here where we are. Has he hid his book in the hole? The wood, cut off a piece. Out of the book which he read, he derived [gyamu) many ideas [ebigambo]. Bring a chair [entebe] that I may sit upon (it). I want to ask you a fow questions [buzaho]. The rivers have frogs in them. The frogs are in the rivers. The pool has water in it. Take these flowers off [ku] the table. Into the bowl, have you poured the syrup? Into the fort, did you (teally) go in? On to that ant-hill, have you climbed? He took his book from him. He trod on his foot. The iron pierced his arm. We saw all his presents; he gave us some. Of the trees, how many of them has he bought? He has bought seven of them. Take the mud out of this hole. Take your arm off my book. In the plot which she cultivated, she sowed [in] rice. Take off the lid. The wings, have you cut off a piece? That old rag, cut it up [mu]. Cultivate there in that over-run garden. Read a little. The snake, he has cut off [temako] its head.

## XI. The mu-ba Class.

This class contains the names of human beings:-
o mu ntu, a man.
Plur. a ba ntu, men.
In addition are a few words with no Class Prefix in the singular; though they have plural Class Prefix ba. They are :-

Kabaka, a king, bakabaka. Sebo, sir, basebo.
Kabona, a priest, bakabona. Nyabo, lady; banyabo.
Katonda, God, bakatonda. Lubare, a spirit, balubare.
Gundi, so and so, bagundi.

| Omubaka, | a messenger. | Omusigere, | a steward. |
| :--- | :--- | :--- | :--- |
| Omubadzi, | a carpenter. | Omusika, | an heir. |
| Omu'du, | a man-slave. | Omugenyi, | a stranger. |
| Omudzukulu, | a grand-child. | Omugole, | a bride |
| Omufu, | a dead man. | Omukade, | an old man. |
| Omufumbiro, | a cook. | Omujulirwa, | a witness. |
| Omugaga, | a rich man. | Omukazi, | a woman. |
| Omuganzi, | a favourite. | Omukesi, | a spy. |
| Omukopi, | a peasant. | Omuliranwa, | a neighbour. |
| Omukozi, | a workman. | Omulogo, | a wizard. |
| Omukyala, | a lady. | Omulongo, | a twin. |
| Omulabe, | an enemy. | Omumbeja, | a princess. |
| Omulamuzi, | a judge. | Omulwade, | a sick person. |
| Omulangira, | a prince. | Omusawo, | a doctor. |
| Omulenzi, | a boy. | Omusiru, | an idiot. |
| Omusaja, | a man. | Omusubuzi, | a trader. |
| Omusibe, | a prisoner. | Omutongole, | a squire. |


| Omuvubuka, | a youth. | Omuzana, | a slave-woman. |
| :--- | :--- | :--- | :--- |
| Omuwala, | a girl. | Omwami, | a master. |
| Omuwesi, | a smith. | Omwana, | a child. |

The Prefix mu is often in itself sufticient to express 'man,' thus :-
Omukade, an old man-from the root 'kade,' meaning 'worn out.' So also from 'zibe,' 'shut up,' 'omuzibe,' one deaf, or one blind.
Omugole really means 'mistress,' one having control over one or more women.
Omusaja is male as opposed to female-omukazi.
Exercise.-Iearn the above nouns, and make the plural of those given in the second list.

## (a) Subject and Object Prefix.

The Sinsulur Subject is the same as the third person singular :omuntu a tambula, the man walks. omuntu y atambula, the man walked.
The Singular Object Prefix is mu.
a mu labye, he has seen him.
ya mu laba, he saw him.
For the Plural, the syllable ba forms both the Subject and also the Object Prefix.

Subject.-ba tambula, they walk.
bā tambula (ba a tambula), they walked.
Object.-a ba labye, he has seen them.
ki ba gudeko, it has fallen upon them.
The Object Prefix is used :-
i. Instead of the noun to which it refers as Object of the Verb.
ii. To give the force of the English Article when not especially emphatic. Thus :-

Omuntu, 'mulabye, I have seen the man.
i.e. the man whom you asked about, sent for, etc.

But, ndabye omuntu, I have seen a man, a chance man.
So, Omulenzi namugamba, I will tell the boy.
But, nagamba omulenzi, I will tell a boy.
When very emphatic, add the Near Demonstrative.
Ekibanja ekyo ${ }^{1}$ nākikuwa, I will give you the land.
i. e. about which we have been talking. In English often 'that' land.

Exercise- He has seen the peasant. He told the boy. We have given the smith the iron. We have told the doctor to come. I have done questioning the women. We want to visit [laba] the traders. The girls have cultivated. The men have gone. The stranger has arrived. The witness, question him. The blind man has heard all our words. The

[^16]prisoner ran away [duka]. They caught the spies. The rich man has given us a present. A girl has brought some flowers. The boy has made a cage. The idiot, they have left him in the road. The workmen lave cut two window's. They turned the wizard out. The steward, let us look for him. The carpenter has done adzing that piece of wood. The prisoner has escaped [bomba]. The messengers have arrived. They have gone to see the princess. The doctor has come. The child is in the over-run garden.

## (b) With the Demonstrative.

omuntu ono, this man.
omuntu oyo, that (near) man.
omuntu oli, that man.
abantu bano, these men. abantu abo, those (near) man. abantu ba li, those men.

It will be seen that in the singular the vowel ' $o$ ' and not the Object Prefix, makes all the forms. The plural forms are made in the usual way from the Object Prefix 'ba.' Note the ' $a$ ' of this ' $b a$ ' is weak, and drops our before a vowel : hence 'abo' for 'a ba o.'

Reduplicated Forms:-
Sing. This is the man, ye wuno.
That is the man, ye wuyo (near).
ye wuli (ye oli).
Plur. 'These are the men, babano.
Those are the men, be babo (near). babali.
If two nouns of the same class are joined together by the words 'is,' 'are,' the omission of the I.V. of the Predicative word is not in itself sufficient. The Copula must be inserted as well as the I.V. For this Class:-

> ye : he is. be : they are.

The word 'ye' is also used for 'he' as an independent personal pronoun.

Analytically, the ' e ' of ye 'he' should be shorter than the ' e ' of ye 'he is': but this does not seem to be the case. The form 'be' is for ba they and ye, an old form of the verb 'to be,' meaning 'is.' Similarly kye for ki ye, etc., so that we should have expected 'ye' he is, to be contracted for yeye.

Exercise.-That slave. Those prisoners. These boys. This cook. That (near) dumb man. Those twins. This favourite. I saw that woman yesterday. Those boys came in the morning. This prisoner. This princess is a good woman. This is the smith. Tell that (near) boy. These are the peasants, we will question them. That dead man, where have you seen him? We went to see those twins. This girl is-fond-of [yagala] sugar-cane. These women have cultivated here. These are the grand-children. This man reads. This stranger has arrived. This heir has insulted these peasants. These traders have brought a good many things. This boy is short. That woman is tall. That (near) neighbour is a bad man. Is that man rich? Are those strangers witnesses? Have they caught those spies? That is the steward. Has that messenger arrived? These are the slaves. This bride. Those women-slaves. These workmen have finished the work which you gave them. This cook is a good fellow [omusaja]. This lady is very kind [has great kindness]. That squire is a very old man. This young man is deaf. This carpenter is very clever [wamagezi]. That smith is a stranger.

## (c) With Adjective and Numeral.

omuntu omu, one man. abantu babiri, two men. abantu basatu, three men. abantu bana, four men.
abantu batano, five men.
abantu 'kumi, ten men.
abantu 'kumi nomu, eleven men, etc. the numbers I to 5 (or compounds of them) being the only variable ones.

It will be noticed that the Class Prefix with I.V.—o mu-is the same as the word for 'one.'

Exercise.-Four women. Three boys. Eight girls. They have caught many spies. One great princess. Two bad wizards. One of the prisoners has escaped. They left two dead men in the forest. They brought fifteen sick men. He has four boys. We have seen those twenty-two women. Fourteen men and twelve women read a gospel [enjiri]. Two messengers have come. Three youths. Fourteen workmen. We saw five strangers. They have brought six witnesses. Three are old men. One is a boy. One is a woman. Where are the two spies? The three traders have gone. One good cook is better than three boys. Of those four peasants one has gone, but three were afraid. He has five children. Two are grown up. One is in arms [omwana omuwere]. There is one good smith here. Two carpenters live inside that fence. We have seen three boys and four girls. Of the princesses, two are very tall; one is fairly tall ; two are stout. Two women cultivate my garden. One girl helps them. They brought three prisoners.

## (d) With Possessive.

Sing. owa, of. Omuntu wa kabaka, a man of the kingOmwana womukazi, the woman's child.
Plur. aba, of. Abantu ba kabaka, men of the king. Aba'du bomwami, the master's slaves.

SING.
wange, my.
w o, thy. we, his. wa fe, our. wa mwe, your. wa bwe, their. o wa nge, mine. o wu wo, thine. o wa we, his. o W\&fe, our. etc.

PLUR.
ba nge, my.
bo, thy. be, his.
bafe, our.
ba mwe, your.
ba bwe, their.
a bs nge, mine.
a be bo, thine.
a ba be, his.
a ba fe, our, etc.

Abange is frequently used as an exclamation: You there!
Wangi, also a servant's answer when called.
The forms Ewafe, at our place, etc., have already been given (p. 47). To say, Men of our place, it is necessary to say, They of or at our place-abewafe.

That girl living at your place (that girl of at your place), Omuwala oli owewamwe.

That man living here: freq. Omuntu owa kuno-because he is living on (ku) this place. It is also possible to say Omuntu oweno : eno meaning 'at this place.'

Exercise.-The prince's boy. His prisoner. Their workmen. Our heir. The peasants of the steward. The rich man's representative. My carpenter. Our neighbours are old men. Her girls are tall, yours are young. We are glad [p.pf.] to see our guest. His great-grandchildren are very nice. Their cook went a-few-days-back [juzi]. I have seen his boys. His peasants and their steward. Your workmen have worked hard. Our prisoner has escaped. That girl of ours. His bride has arrived. Their witnesses have gone. Our boy is a thorough lad [omuvubuka dala]. Whose slave is this? Theirs. Whose child is that? Ours. Your child is bigger than ours. Their neighbours are the rich man's favourites. Her children are four, thine are two. Whose men are these? Of our place. The wizard at thy place. Those princesses at his place. That sick man of thine. This messenger of his.o The guest who comes from their place. The king's male [abobulenzi] children are princes, and his female [abobuwala] children are princesses. His father [kitawe] was a chrief at your place. The doctor here [oweno] surpasses in cleverness [amagezi] that one of your place.

## (e) With Relative.

The Subject Relative in the singular is the same as the ordinary subject, except for the Past Tense, e.g.:-
omuntu akola ebiguli, the man who makes cages: (also, The man makes cages).
omuntu akoze wano, the man who has worked here: (also, The man has worked here?
For the Future, it is usual to use an auxiliary, viz. 'ja' for the Near, and 'genda' for the Far Future.
omuntu aja kukola wano aluwa? Where is the man who is . going to work here ?
omuntu agenda okutunda ekikusu kyafe aluwa? Where is the man who will sell our parrot?
There is comparatively little need for the use of the Future with the Relative, and generally only in idiomatic sentences like the above.

For the Far Past Tense :-
omuntu eyakola ekisakati kyafe, the man who made our fence.
In the Plural, the Subject Relative is Aba, i. e. the ordinary Subject Prefix with I.V. prefixed, e.g. :-
abantu aba genda jo, the men who went yesterday.
abantu aba nāgenda enkya, the men who will go in the morning.
The Object Relative:-
Sing. gwe : omuntu gwe njagala: the man whom I love. omuntu gw alabye: the man whom he has seen.
Plur. be: abantu be njagala : abantu b alabye : the men whom I love. the men whom he has seen.
N.B.-The ist and 2 nd pers. pron. I, we ; thou, you ; take the same Relative forms as the 3 rd pers. He, they.
nze gwewalaba, I whom you saw.
mwe bebakuba, they whom they beat.
Exercise,-The women who cultivate in our garden. The boys whom I saw. The girls whom I told to come. The peasants who live in the gardens. Where is the man who has cut this window? The man whom he has told to come. The idiot whom they shut-up [siba] in the house. The strangers who have come from far. The twins which she bore [zala] yesterday. The smith who has brought this iron. The children who have brought these flowers. The enemy [pl.] who robbed our property have been seen. The carpenter who cut down that tree has come. His enemy whom he blamed [vunāna]. The boys whom we saw. The rich man who has given us a parrot. The wizard whom the king drove out. The trader who was given [webwa] a garden by the rich man. The man whom I hit. The smith who comes here every day. The princess who brought this little girl. The cook who brought that bowl. The stranger who slept at our place. The old man whom we see every day. The princess who came yesterday. Our neighbours whom we like, and to whom we have given a present. The enemies whom they have overcome [wangula]. The bride whom he has taken to his home. The doctor who cured [wonya] our child. The smith (to) whom we gave this iron. The steward whom the chief appointed [sawo]. The boys who live at his place. The readers whom I taught. The carpenter whom I told to come. The prisoner whom they released [ta]. The infant which she carried [beka].

## (f) Miscellaneous.

-tya, can have the following forms :-
Ntya, How am I? Tutya, How are we?
Otya, How art thou? Mutya, How are you?
Atya, How is he? Batya, How are they?
The phrase 'atya' is used generally for ' What does it mean ?' otya, more generally 'otyano,' is the usual salutation; Plur. Mutyano.
-tyo and -ti have the same forms, but bwe is generally prefixed.
otyo is especially used as equivalent to 'just so, yes' in conversation.
The others in such phrases as, Am I to cut it like this? Nsale bwenti ? etc. If the previous conversation has implied the verb, 'Bwenti' would be sufficient.
-na: 'all' can be applied to all the plural pronouns, thus :fena, we all ; mwena, ye all, all of you; abantu bona, all men; omuntu yena, every man.
-ka: 'alone' is applied to all persons, thus :-
nze'ka, I alone, by myself. fe'ka, we alone, by ourselves. we'ka, thou alone, by thyself. mwe'ka, ye alone, by yourselves. ye'ka, he alone, by himself. bo'ka, they alone, by themselves. ye nyini : e.g. omwami ye nyini, the master himself.
Plur. be nyini: e.g. abawesi be nyini, the true smiths, I mean the literal smiths.
His ozvn, their ozen, etc., can be made emphatic either-
i. By adding at the end of the sentence the corresponding form for alone : e. g. bafumba omupunga gwabwe boka, they cook their own rice.
ii. By repeating the pronoun after the possessive :-
okutesa kwabwe bo, their own counsel.
omugogwe ye, his very own stick.
Exercise.-All the workmen have come. That cage, I made it myself. How are the ladies? Let us all go. All of you get up. Every man who has a mat. They have brought the prisoners only. Let them all wait. He paddles by himseli. What do you mean by princes? I mean the true princes, the children of the king. All of youtwist plantain-fibre. Will you build by yourself? He gave the peasants directions like that. The workman has cut his window like this We all pity [p.pf.] you. How tall is he? Like this. He is taller than you, but his boy is the tallest of all. All the girls whom I know live by themselves in his fence. They all read. Fetch the parrot by yourself. We all walk like that. This child can [inza] walk alone. All our neighbours make their own mats. We have made our orwn fences. The stranger has brought his ozen mat. All the ladies have arrived. Tell them that the bride is here. The traders make their ozon fences.

## (g) Personified Words.

These take the same agreement as the singular of the mu, ba Class, but have no class prefix, nor I.V.; nor can they have any plural. They are :-

Balugu, yam.
Bwino, ink.
Gonja, plantain.
Kasoli, Indian-corn.
Kawa, coffee,
Kaumpuli, plague.
Kawáli, small-pox.
Kibuyaga, a storm.
And a few obviously foreign words-supu, soup; pudingi, pudding.
Of these, mukoka is the flood of water left after any heavy shower of rain, and made during the falling of the rain.
kaumpuli is loosely applied to a number of severe illnesses, and even to a severe attack of fever. It is but rarely applied to a true case of bubonic plague.
bwino ono, this ink.
kasoli yena, all the corn.
bwino mulungi, the ink is good.
lumonde mulaya, English potato (fr. Bulaya, Europe).
To say 'a single potato,' etc., use the word Omunwe : e.g. :omunwe gwa lumonde gumu, a single potato.
Or to say, Bring me three potatoes:-
Leta lumonde eminwe esatu.
eminwe gya gonja esatu, three plantains.
or, gonja eminwe esatu.
Exercise.-This tea. That soap. Our coffee. His tobacco. My potato. This yam is good. That marrow has rotted. Bring all the Indian-corn. This is the soap. Finish up all the soap. The flood has taken the Indian-
corn which we sowed. Here are plantains, cook them. He died of the plague. The plague killed him. We will cook this Indian-corn of ours to-morrow. He has caught a cold [a head-cold has taken him]. The yam, he has brought it now [kakano]. Here is the tea; make [fumba] some now. Cook three potatoes. Roast [yokya] four cobs of Indian-corn. Have you taken my ink? No, I took my own. Where didst thou buy that ink? It is very good. The tradors all sell it, but the European [omuzungu] sells the best. The soap which we have brought, what does it cost [it buys how]? The tobacco which grew in his plot ; we have bought the whole of it. The Indian-corn which they have given us. All our potatoes are small. Theirs are small also; but his are large. The cold which she caught is better ["ona, p.pf.]. He has caught the small-pox. The storm which raged [kuntn] yesterday has broken all our plantain-trees. There is Namirembe, I see it. That is Nakasero; we went there a few days ago. Rubaga, do you see it ? There it is ; yes, I see it.
Note that often the order of the English is reversed. The same happens in such an idiom as-I dropped my book, ekitabo kyange kingudeko.

## XII. The Verb continued.

## (a) Narrative Tense: Positive Forms.

The Narrative Tense is used in describing what took place when a number of verbs depend or hang on each other, and it can only be used when it has some verb to depend on. The verb on which it depends may be in any tense, and this preceding tense gives the precise 'time' referred to by the Narrative Tense. However, the Far Past is by far the most common, and is the only one which need be considered here.

SING.
I. Nenkola, and I did.
2. Nokola, and thou didst.
3. Nakola, and he did.

PIUR.

1. Netukola, and we did.
2. Nemukola, and ye did.
3. Nebakola, and they did.
i.e. it consists in placing ' ne' before the Present Indefinite Tense.

For 'and it did,' 'and they did,' make the forms for 'it does,' ' they do,' and prefix 'ne,' thus:-
kikola, gukola, etc., it does; hence nekikola, negukola, etc., and it did. bikola, gikola, etc., they do ; hence nebikola, negikola, etc., and they did.
N.B.-After the word 'gamba,' say, always use the Particle 'nti.'
(For brevity, the verb on which this tense depends is not always given.)
Exercise.-And he came. And they went. And they brought a parrot, and the parrot flew away. And she cooked some rice. The storm blew and the fence fell. And we crossed three rivers, and they were very deep, and I dropped my book, and they found it and gave it to me. And the carpenter cut down a tree, and I measured it, and he made two cages and one trough, and brought them, and I bought them. And the princess came and said, ' Thou hast eaten all my sugar-cane, and thou hast thrown away my mat and broken his bedstead.' Cook rice and bring it. That old man is a wizard ; take hold of him, and bind him and bring him to [eri] the chief. And they brought him to the chief, and the chief heard [wulira] the words, and gave judgment [sala omusango] and said, 'This man, I know him,' and drove him out of his garden. The boy hit the snake, and it went and was lost. The carpenter will come and bring his things and make the cage. And I went


#### Abstract

and said, 'Come and finish your piece of work, and make the partition and cut the windows,' and he said, 'I will come [kanjije] and finish your piece of work,' and he finished it. And we said, 'Tell us everything,' and they told us everything, and we understood and we said, 'Now [kale] you do like this, and bring us three bowls and throw them into that hole.' They left the garden, and it went out of cultivation, and it became jungle [ensiko]. The pieces-of-iron were put badly [bera bubi], and they fell and hit him on the foot, and he was taid up [ill (in his) foot] a whole month. And the trees grew and brought much shade ; and we sat under [mu] them and praised them.


## (b) Negative tenses, not with Relative.

> (Lesson XX. p. 27).

It has already been remarked that these are made by putting 'te' before the positive forms for the following tenses, viz. Present Indefinite, Present Perfect, Near and Far Past and Far Future, except that the first pers. sing. is 'si:' i.e. Sikola (not tenkola): sakola (not tenakola) : sirikola (not tendikola).

Many Baganda prefer a form with 'si' throughout: e. g. situkola, sibakola, etc., but this has not been adopted in our translations. Forins with 'te' 'hroughout occur in Lunyoro and dialects.
For the Near Future negative, prefix 'te' to the Subjunctive form, and 'si' as before for the first pers. sing. : e.g. sikole, I will not do : tebakole, they will not do.

For the Negative Subjunctive, use the Subjunctive of the verb 'lema,' and the Infinitive of the Verb: e.g. baleme okukola, that they may not do : neme okugenda enkya, that I may not go in the morning.
(Neme for $n$ leme, which latter is an unpronounceable form.)
In all cases of Negative Future translate by the sense, since the word 'will' is not always the sign of the future : e.g. :-

The bandage will not meet: omugaga gugana okutuka.
gana means 'say no, refuse,' and ' will ' here means ' is not able to.'
It would also be possible to say 'tegutuka' in the present, 'It does not reach.'

This work will not take long: omulimu guno tuligukola mangu.
This fort will not last long: ekigo kino tekigenda kulwawo (better than tekirirwawo).
His head will not get through: omutwegwe gugana okugyamu, or tegugenda kugyamu, or tegugyamu, according to the particular meaning given to 'will.' gyamu $=$ get into a certain space.
'Thou shalt not do ' is a Negative Imperative.
Exercise.-They do not make bowls. The iron did not fall. The snake has not gone. The traders are not going to come. He will not come. I am not going [ja] to go. His boys did not sell the parrot. They have not come. We will not leave you [vako]. Tell them 'Do not go.' Bring the pins that they may not be lost. Do not clean this part only, but clean all the parts. He has not understood. We did not ask them. Did we not rejoice very much to see you? The women do not know (how) to paddle. The steward did not hinder his master's messenger. The tribute is not complete [tuka, p. pf.]. I do not know (how) to make a bedstead. Take hold
of my book that it may not fall. They will not go [nr. fut.]. The doorway is not narrow [funda, p.pf.]. His arm is short, it will not reach. Shall ${ }^{1}$ we not cut [nr. fut.] an aperture here? Shall he not beat [nr. fut.] the iron? Take that stick from him [gyako], that he may not hit the child. Get up, that we may not tread upon you. Cut the parrot's wings, that it may not fly away. That peasant does not know how to make a wall. Walk [pl.] carefully [mpola] that the papyrus may not delay [ziza] us. Hide [pl.] all the books, that the master may not know that we read. They will not work. They refuse to work. He will not sell his watch-chain. The fire will not burn. He won't [gana, p.pf.] throw away the rubbish. We won't clear [lima] the weeds. The lid will not fit [tuka]. These baskets will not suffice [mala]. This fence will not last. You will not see any frogs in that river.

## (c) Negative Tense with Relative.

In Negative Relative Constructions, the Negative is always 'ta,' and follows immediately the Subject Prefix. If, therefore, there is an Object, it follows the 'ta,' and comes imınediately before the verb, e. g. :-
kyebatalaba, which they did not see.
nze atamulabye, I who have not seen him.
omugo gwatabaja, the stick which he did not make.
omuti ogutamugwako, the tree which did not fall upon him.
Exercise.-The parrot which did not fall. The chief who did not come. The carpenter who did not bring the wood. The man who did not bring a parrot. The tailor who does not sew nicely [bulungi]. The tribute which he does not bring. The dusters which he did not wash [kuba]. The rubbish which he did not throw away. The peelings which he did not collect. The tree which they did not cut down. The bowls which I have not bought. The salt which I left, have they brought it? The parrot whose feathers I did not cut has flown away. The rice which you did not cook in the morning, we will eat [it] at mid-day [misana]. Our girl whom we did not see this morning has come back. The garden which they did not cultivate has become overgrown. The girls whom they did not tell have come to read. Tell them to do the work which they have not done. They have brought the feathers which will not sell [they refuse to buy]. He has brought the book which we would not buy. We who do not know her. The stranger whom we did not know. The boys who are not pleased with him. The spies whom they do not see. The blind man who does not know our girls. Have you brought the piece of iron which is too short [which does not reach]? That book which I am not able to read. The rice which I did not put away has rotted. The guava-trees which you did not bring. The deep rivers which we were unable to cross.

## (d) Narrative Tense with Negative.

This can never be used with Relative expressions; but it may be helpful to note that the 'ne' of the Narrative Tense takes the same position as the Relative does in Negative expressions, and the order is then exactly similar.

## SING.

1. nesikola, and I do not do.
2. notokola, and thou dost not do.
3. natakola, and he does not do.

## PLUR.

1. netutakola, and we do not do.
2. nemutakola, and ye do not do.
3. nebatakola, and they do not do. notokola is preferred to notakola.
[^17]For 'it' and 'they' the proper class prefix must of course be used : e. g. nekitakola, negutakola, etc.: nebitakola, negitakola, etc.

Single after a Negative for emphasis-not . . . a single ; translate by the Numeral for 'one' with the I.V. preceded by the copula ' $n$ ' and ; e.g.:-
natalaba muntu nomu, and he did not see a single man.
teyayogera kigambo nekimu, he did not speak a single word.
The European seems more partial to this usage than the Muganda.
Exercise.-And he did not eat. And thou didst not go. And she did not cook. And you did not cut down that tree. And you did not bring our dusters. And he did not bring his milk-pot. And he did not catch that parrot. And I did not see him. And his flute was not found [labika]. And the smali-pox did not attack him. And his ink was not found. And the fence did not fall. And they did not bring a single tree. And we did not meet your friend. And the river [the water in the river] did not go down [genda]. And they did not say a single word. And thou didst not understand. And the women did not cook the plantains. And the papyrus did not delay us. And we did not fall into that hole. And the chain was not lost. And the peasants did not twist that plantain-fibre. And he was not vexed. And the windows were not cut [salibwa]. And we did not see a singie window. And the light was not able to get in [ita]. And you did not see a single person. And the plague did not come there. And the tails did not appear. And the salt was not stolen [nyagibwa]. And the price was not sufficient [tuka]. And the snakes were not lost. And the partition did not reach to the top [engulu]. And the books were not sold [tundibwa]. And the parrot did not walk. And we did not reach that island. And the wounds did not pain us. And the clouds did not rain [tonya]. And he did not eat his neighbour's sugar-cane.

## (e) 'Still' and 'Not yet' Tense. Negative Infinitive.

'Not yet ' is generally expressed by the auxiliary 'na,' thus :sing.

1. si'naba kugenda, I have
2. to'naba 2. to'naba " thou hast 3 he has And proper forms for 'it' and 'they,' as teki'naba, tegu'naba, tebi'naba, etc. Lit. I am not yet to go, etc. It is also possible to say Si'nagenda, I have not yet gone; tonogenda, thou hast not yet gone, etc. This would imply the further condition, 'I have no intention of going.'
'Not yet' as an answer to questions is also expressed by this tense of the Auxiliary 'ba' with the proper subject prefix.

Agenze? Has he gone? ta'naba, not yet.
Kigude? Has it fallen? teki'naba, not yet.
Omupunga guide? Is the rice cooked? tegu'naba, not yet.
Mugenze? Have you gone? tetu'naba, not yet.
Negative Infinitive. obutagenda, not going, not to go. obutalya, not eating, not to eat.
These are, strictly speaking, nouns (verl-noun or gerund), just in the same way that the positive infinitive is.

## Still' Tense.

i.

SING。
I. nkyafumba, I am
2. okyafumba, thou art
3. akyafumba, he is

PLUR.
$\left.\begin{array}{l}\text { 1. tukyafumba, we are } \\ \text { 2. mukyafumba, ye are } \\ \text { 3. bakyafumba, they are }\end{array}\right\}=\frac{E}{\text { in }}$

This form can be negatived by prefixing 'si' to the first pers. sing. and 'te' for the other forms. We thus get Sikyafumba, tokyafumba, etc. This means 'I arn no longer cooking,' though I once was.
ii.

SING.
I. nkyali, I am
2. okyali, thou art
3. akyali, he is

PLUR.
$\left.\begin{array}{l}\text { 1. tukyali, we are } \\ \text { 2. mukyali, ye are } \\ \text { 3. bakyali, they are }\end{array}\right\}=$

With the proper class prefix (ki, gu, etc.) for 'it,' 'they,' in the third person.

The forms nkyali, tukyali in the sense 'I am here, quite well,' do not seem to belong to Luganda; though common in Busoga.
'I am still here,' and interrogatively 'Are you still there ?' are expressed by Gyendi and Gyoli ? respectively with corresponding forms for all other persons. If, however, emphasis is to be laid on the 'here,' the forms nkyali wano and okyaliwo? respectively are used; and so for all persons and classes.

The third person occurs as in English, e.g. : -
omupunga gukyali mubisi, the rice is still raw.
iii. A third form made from the modified form occurs in the case of a few verbs. Such are 'bakyatude,' 'wakyasigade,' and perhaps a few others ; with similar forms for other persons and classes. It seems to mean-They have become seated, and still are continuing so for want of interference.

This form being so rare is not referred to in Table 4, The Verb.

## No longer:

ebitogo tebikyalabika, papyrus is no longer to be found.
All these cases of 'still' and 'not yet' denote an active state, not a mere condition. Thus such a sentence as, The water is no longer deep, should be given by some such paraphrase as, Amadzi gagenze, wasigade matono.

The two forms Si'naba, formed from 'ba' and 'nkyali,' formed from 'li,' illustrate the rule that ' ba' is always used in general statements and ' li ' in particular ones. Hence there can be no other forms, as si'nali or nkyaba.

Exercise.-I have not yet seen his foot. We are still eating. He is no longer making his section [ekituli]. The frogs are still croaking [käba]. He is no longer ill. The boys have not yet brought the papyrus. The girl has not yet taken the bowl. Has the fence fallen? not yet. Have they brought the parrot? not yet. Have they found my book? not yet. I am still looking for it. The fat has not yet melted. The peasants no longer work hard. Those two boys have not yet helped us. I have not yet learnt that drumbeat. The smoke is still in the room [ekisenge]. The corpses are still in
the swamp. They have not yet been buried [zikibwa]. The doorway is no longer narrow. Fever no longer attacks him. The iron is no longer hot. The rivers are still deep. Those two snakes have not yet gone. Do the books still sell [buy] (for) a large price? no, they sell [buy] for a little. This wound is still large. Our girls no longer read. My boy has not yet bought a book. These gardens are still good. They have not yet gone to ruin. The women of your place have not yet cleared those weeds. Has he done selling? not yet. You have not yet shaken the mats. The dusters are still wet. They have not yet dried. What have you cooked? I have not yet cooked. The girls have not yet got up. The bowl is still whole. It is not yet broken. They have not yet lit the fire. She is no longer afraid of the parrot. The readers no longer come. I have not yet gone out of here. The chief has not yet given us a present. We are still waiting at his place. Not to cultivate. Not to understand. Not to walk. Not to paddle. Not to ask. Not to buy. Not to lie. Ignorance. Not working. Want of pity. Not saying.

## XIII. The li-ma (or 'Stone') Class.

Belonging to this Class are mostly things hard, bare and flat, being either parts of the body, or fruits and other natural objects. The Plural form is also applied to fluid substances, there being of course no corresponding singular to such nouns.

E'bali, side of things.
E'banga, space.
E'banja, debt.
E'bega, shoulder.
E'bere, breast.
E'bwa, sore.
E'bugumu, warmth.
E'dagala, medicine.
E'dala, piece of scaffolding.
E'danga, lily.
E'dobo, hook.
E'dobozi, sound, voice.
E'dogo, witchcraft.
E'fumu, spear.
E'gero, wonder.
E'gi, egg.
E'gigi, curtain.
${ }^{1}$ E'goba, profit.
E'gumba, bone.
E'gwanga, a nation.
E'gwanika, store.
E'jembe, horn.
E'jengo, wave.
E'jinja, stone.
E'jiba, dove.
E'joba, tuft, crest.
E'jovu, foam.

E'kovu, snail.
E'kubo, road.
Erinya, name.
Erinyo, tooth.
Eriso, eye.
Erigwa, thorn.
Eryato, canoe.
E'sabo, temple.
E'sanda, resin.
E'sanga, ivory.
*E'sanyu, joy.
E'sasi, bullet, lead.
E'siga, cooking-stone.
E'siga, scorpion.
E'sonko, shell.
*E'subi, grass.
*E'subi, hope.
E'tabi, branch.
*E'taka, earth.
${ }^{2}$ E'tale, uncultivated land E'toke, plantain-fruit.
*E'tosi, mud.
*E'tumbi, midnight.
*E'tuntu, mid-day.
E'vivi, knee.
*E'vu, ashes.
E'ziga, tear.
${ }^{1}$ Mostly, if not entirely Plural-amagoba.
2 amatale means 'iron-stone ore,' 'hæmatite.'

It will be noticed that the class prefix is only ' li ' in a very few cases ; and that in all cases where it is not ' li ' the tirst consonant is an exploded one. This consonant ceases to be an exploded one in the plural, e. g. Amafumu, amabega. Exc. ama'bali.

Those words which have no plural are marked thus.* Those beginning with ' j ' change ' j ' to ' y ': e. $g$. amayengo from e'jengo, amayovul from e'jovu. Eryato in the plural becomes amāto ; eriso, amaso ; E'gwanga, amawanga ; e'gwanika, amawanika.

Those beginning with ' d ,' change ' d ' to ' l ': e.g. e'danga, amalanga.
The following have no singular :-
Amadzi, water. Amakaja, swollen limbs. Amānyi, strength.
Amafuta, oil. Amalala, pride. Amasira, pus.
Amagezi, wisdom. Amalusu, spittle. Amata, milk.
Exercise.-Make the plurals of the above list of nouns.

## (a) The Simple and the Relative Subject.

The Simple Subject 'it,' 'they,' is-

Sing. li.
e'fumu li buze, amafumu ga buze,

Plur. ga.
the spear is lost. the spears are lost.

To form the Relative Subject, it is only necessary to add the proper I.V. to the Simple Subject : thus :-
e'fumu e ribuze, the spear which is lost. amafumu a ga buze, the spears which are lost.
When li comes before a vowel, li becomes ly, e. g. :efumu ly abula, the spear was lost. efumu $e$ ryabula, the spear which was lost.
When ga comes before a vowel the ' $a$ ' drops, and the vowel before which it is dropped is lengthened.
amafumu g àbula (ga a bula), the spears were lost.
amafumu $\boldsymbol{a} \mathbf{g}$ àbula ( $a \mathrm{ga}$ a bula) the spears which were lost.
Exercise. - The spear has fallen. The spear which has fallen. The thorn which has pierced his foot. The doves are coosing in the tree. The doves which are cooing in the tree. The bullets passed here. The bullets which have passed. The waves struck the canoe. (My) knee hurts me. The knee which hurt me. The oil has run-out [genda, p.pf.]. The lilies which grow [labika] on the noor [etale]. We are pleased [joy has caught us]. The spears which glitter. The mud which has struck us. The branches fell in the road; and they dried. The canoe will take us to-morrow. The canoes which will take us in the morning. The grass has come. The milk is going to-turn-sour [kwata]. His eye is going to be bad [lwala]. The eggs are broken [menyeka, p.pf.]. The madness which seized him. A canoe cannot-be-found [bula, p.pf.]. The temples which fell down. The swollen-limbs which pain him. The water which flows here. The sore which hurts you.

## (b) Demonstrative.

These are formed in the usual way by means of the prefix 'li' for the Singular, and 'ga' for the Plural: that is, those prefixes which form the Subject.

SING.
e'fumu li no, this spear. e'fumu e ry o, that (near) spear. e'fumu li ri, that spear.

PLUR.
amafumu ga no, these spears. amafumu ago, those (near) spears. amafumu ga li, those spears.

Notice 'eryo' for eliio, and 'ago' for a ga o: according to the rule given at the end of the last section (ly and g before a vowel).

Reduplicated forms :-

> Sing. e'fumu lirino, e'fumu liriri,

Plur. amafumu gagano, amafumu gagali,
here is the spear. there is the spear. here are the spears. there are the spears.

Exercise.-These eggs. That hanging. This skin. Those wonders. This hook. This space. Those homs. This canoe. Those (near) teeth. These roads. These names. That dove. That (near) branch. This sore. That (near) shell. Those (near branches which have fallen. This (piece-of) ivory. That tooth has come out. Those eyes. This milk has turned. The mid-day was like [fanana] night. Take away those thoms which stop the road These are the names. This is the tooth. That debt has come to an end [wede]. Those (near) spaces which appear. These cooking-stones. This sore which I dress. Those (near) ashes. These are the pieces of ivory. This road is very crooked. These horns are white. This road is slippery. This branch will sprout. These doves coo at [mu] mid-day. These names. There is the earth. I saw that snail. Those are the spears. These temples have fallen. Those bones are scattered. Fetch those pieces-of-scaffolding. Stamp [samba] that (near) earth. Here is the water.

## (c) The Numeral: Adjective (Plural only).

The Singular agreement of the Adjective presents some difficulty, and will be dealt with later on. The Plural agreement presents nothing difficult or unusual, thus :-
amafumu amalungi, good spears.
i.e. prefix to the adjective root the same I.V. and class prefix as has been prefixed to the noun root.

## Numerals.

efurmu limu, one spear. amafumu abiri, two spears. amafumu asatu, three spears. amafumu ana, four spears.
amafumu atano, five spears. amafumu omukaga, six spears. anafumu ekumi, ten spears. amafumu ekumi ne limu, eleven spears, etc.

Only the numbers one to five inclusive are variable; and it will be noticed that the ' $a$ ' of the forms abiri, asatu, etc., is not an I.V. but a class prefix ; there is no I.V. to these forms. amafumu asatu mu abiri,
thirty-two spears; or briefly, asatu mwabiri. Should any confusion be likeiy to occur as to whether three or thirty, etc., was meant, insert the word ' amakumi' before the higher number ; thus, amafumu asatu, three (not thirty) spears ; amafumu amakumi asatu, thirty spears, etc.

The order of Adjective, Numeral, and Demonstrative, when prefixed to the same noun, has already been given, p. 22.
amafumu ameka? How many spears.
Exercise.-Good eggs. Bad canoes. Large eyes. Small teeth. Hard [kalubo] shells. Short names. Soft bones. These beautiful teeth. Those long spears. This cheese [dry milk]. These new names. That cold water. One voice. Three snails. Those three snails. Five eggs. These five eggs. Three spaces. Ten spaces. Thirteen spaces. Those (near) thirteen spaces. Those thirteen good eggs. How many roads? four. Twenty nice stones. Twenty-four good canoes. These loud [nene] voices. Five bones. Hard shells. Five hard bones. Those five difficult names. Eighteen lilies. These eighteen bullets are bad. How many names are difficult? these four names are difficult. These two stones are very large. Those four are very small. Bring five fairly large stones. Those (near) thorns have pierced me. Those two horns are long. Three large waves came and broke our nice canoes. This brench has upon it many thorns. How many debts has he? he has two big debis. Four eggs are bad, five are good. These two canoes are new. These young plantains.

## (d) Simple and Relative Object Preflx.

The Simple Object Prefix " it," "them," is-
Sing. li.
efumu nā litwala, amadzi nā ga leta, amagumba tuga lonze, we have picked up the bones.
To form the Relative Object, add ' $e$ ' to each of these forms, as has been done similarly, to form the Relative Object of other classes. Hence we get-

> Sing. lye (li e). Plur. ge (ga e).
efumu lye twaleta, the spear which we brought. amadzi getulese, the water which we have brought. amagumba ge tulonze, the bones which we have picked up.
Exercise.-We have paid the debt. I will buy that skin. We filled the spaces (with) earth. I found a hook yesterday. I have brought the milk. We will cultivate the road. They have not yet brought the ivory. The stones which he threw. We will buy the grass. The earth which they have brought [somba]. The profits which we made [gobamu]. The tears which she shed [kāba]. The piece of ivory which I saw. The cooking-stones which I have brought. The bullets which I made [fumba]. The thorn which I took-out-of [gyamu] my foot. The dove which I caught. The ashes which thou hast thrown away. The temples which they have built. The names which this teacher has brought. The scaffolding which the peasants brought yesterday, they will tie [it] to-morrow. Cook the eggs which I have bought in the morning. I have done pouring the oil into the lamp. We bought the curtains which the master has put up [timba]. The canoes which the Sese people made [siba] have arrived. I saw them. That egg which I have bouglit is-bad [wunya]. The name which they called [tuma] you is pretty. We put the hooks which you bought in the store. I took the curtain whicls he has hung up out of the store.

## (e) Possessives.

Sing. erya (e li a) of:
Plur. aga (a ga a) of:
Sing. lya nge, my.
lyo, thy.
lye, his.
lya fe, our.
lya mwe, your.
lya bwe, their.
e rya nge, mine.
e ri ryo, thine.
eri rye, his.
erya fe, ours, ctc.
ekitabo erinya lyakyo, omusota erínya lyagwo, amagwa ebiwundu byago,
efumu lya kabaka, the king's spear.
amasanga ga kabaka, the king's ivory.
Plur. ga ange, my.
go, thy.
ge, his.
ga fe, our.
ga mwe, your.
ga bwe, their.
a ga nge, mine.
a ga nge, thine.
a ga ge, his.
a ga fe, ours, etc.
the book its name. the snake its name. the thorns their wounds.

Other forms: lya means 'of' for the Singular; hence with other classes we get-
lyagwo, lyakyo, of it, its.
lyagyo, lyabyo, of them, their. lyo means 'it' in reference to this class; hence-
gwalyo, kyalyo, gyalyo, byalyo, of it, its.
ga means ' of' for the Plural ; hence-
gagwo, gakyo, of it, its.
gagyo, gabyo, of then, their. go means 'it' in reference this class; hencegwago, kyago, gyago, byago, of them, their.
Remember the 'of' agrees with the noun immediately preceding, the ' it ' with the thing referred to.

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eryato emiti gyalyo,
ekisikate amagezi gakyo,
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a canoe its pieces of wood.
a fence its wisdom (i.e. the way it is made). at the side of.
ku ma'bali ga,
Exercise.-His voice. Their knees. Your tears. My bullets. Thy canoes. My joy. Your eye. Their curtains. The young man's spears. My teeth. Our cooking-stones. My piece of ivory. His madness. Your tooth. Il is store. Their voice. Thy spears. Their nation. Our piece-of-scaffilding. That man's joy. My boy's hope. The temples of the peasants. The women and their sores. Our debts. Your names. Their spears. Ilis stone. The master's curtain has fallen down at the side of the bed. At the side of the road. At the side of the temple. That tree and its branches. The canoe and its seats [amabanga]. The smail and its shell. The fire and its ashes. The wall and its curtains. The fire and its warmoth. The snake and its teeth. The parrot and its eye. The tree and its resin. His debt is large, mine is swall. Whose piece of ivory is this? mine. Whose medicine is that (near)? yours. Whose name? that woman's.
LI-MA CLASS

Whose voice? his. His canoes are long, ours are short. Your plantain-fruit is not full-grown. His is good. I have brought the spear and its shaft [omuti]. Their new names. His two new canoes. Thy three canoes are new. That temple of theirs. These long spears of yours. Thy curtains are very wide, mine are narrow. The temple and its builder [omuzimbi]. Whose skin is this? Mine.

## (f) Negatives.

These are similar to those already given; only using as the Class Prefix li for the Singular, and ga for the Plural.

Direct:-
e'bwa terimuluma, e'bwa teryamuluma, e'bwa talinyize, e'bwa teyalinyiga, amafumu tegagwą, amafumu tegāgwa, amafumu tagalese, amafumu teyagaleta,

## Relative:-

e'bwa eritamuluma, e'gi eryatagwa, e'banga lyatalese, e'banga lyebataleka, amafumu agatagwa,
amayinja gatasombye, amayinja gebatasombye,
the sore does not hurt him. the sore did not hurt him. the sore he has not dressed it. the sore he did not dress it. the spears do not fall. the spears did not fall. he has not brought the spears. he did not bring the spears.
the sore which does not hurt her. the egg which does not fall. the space which he has not left. the space which they did not leave. the spears which do not fall (agàtagwa, which did not fall).
the stones which he has not brought. the stones which they have not brought.

And similarly for the other tenses.

Narrative:-
amafumu nebatagaleta, e'kubo netutaliraba, e'kubo neritalabika, amalanga negaba mangi,
and they did not bring the spears. and we did not find the road. and a road was not visible. and the lilies were numerous.

Exercise. -This grass is not sufficient. They do not sell the spears. He has not yet paid his debt. This canoe does not travel fast [mangu]. Will not this road reach ? The thorns will not stop the road. Bones do not melt. Doves do not coo at night. The tooth will not sell for much (buy (for) a big value]. The water has not yet dried up. That spear will not cut pieces-of-wood. The stone which I did not break. The medicine which she refused to drink. The voice which we did not hear. The temple which they have not yet finished. The earth which did not fall. The tears which she did not shed. The milk which thou hast not brought, where is it? I will use [twala ku] the oil which he did not sell. They have brought seven spears and have not sold one. They have brought a piece of ivory, but I will not biy it. I will put a stone here and it will not fall [Nar, tense]. The eggs were not broken. And the thorns did not pierce our feet. And the water did not flow. And he did not hurl the spear. And the temple was not burnt [gya omuliro]. That earth will not suffice. Lilies no longer grow here. The thorn which did not pierce my hand. The snail which did not crawl [genda] on my book crawled on hers. The curtains which are not
hung [timbibwa]. The lilies which are not found on the uncultivated land. The ashes which are not collected [yolebwa].

## (g) Miscellaneous.

-tya: Sing. litya. Plur. gatya.
e'kubo litya? what do you mean by 'road'? amanya gatya? names, what do you mean by that ?
e'kubo lifanana litya? what is the road like? amagi gali gatya ? what are the eggs like ?

- $t i$ : like this, with accompanying action.

Sing. bweriti (seldom liti). Plur. bwegati (seldom gati).
kwata e'kubo bweriti, keep on this same road (lit. keep to the road like this.
amadzi gali bwegati, the water is like this.
-tyo: like that.

> Sing. bwerityo. Plur. bwegatyo.
e'sabo ballizimba bwerityo, the temple they built it like that.
amanya gawandikibiva bwegatyo, the names were written like that.
ona: all.
e'gi lyona, all the egg.
amagi gona, all the eggs.
$o^{\prime} k a$ : only.
e'gi lyo'ka, the egg only, the egg by itself (and nothing else). amadzi go'ka; water only : water (and nothing else).
nyini : e'fumu lye nyini, I mean the literal spear.
amato ge nyini, the actual canoes : the material canoes.
same:
e'kubo lino lye limu na liri, this road is the same as that. amayinja gano ge gamu, these stones are the same. eryato lyange lye limu neriryo, my canoe is the same as thine.
The other ideas of comparison by means of the verbs 'singa' or 'yenkana,' or by the preposition 'ku.'
ku mato gano, abiri gali mabi, two of these canoes are bad.
ku masasi gano agamu gali manene, some of these bullets are too large.
e'fumu lyange lisinga obuwanvu, my spear is the longer, etc Vid. p. 57.
Exercise.-Bring all the bones. What do you mean by 'bones'? The bones of the parrot which we buried. Turn your shoulders like this. Look for a horn which is like this (one). They gave him a name like this. They found a branch like that. They have brought plantain-fruit only. They found there [sangayo] thoms only. In the road there is nothing but [wabula] mud. He did not find a single canoe. What do you mean by canoe?-the canoe which we asked for. How many canoes are there? What are they like? How big is the largest? The largest has twelve seats. Tell them to bring two larger ones of fifteen seats. This piece of scaffulding will not reach. Look for a longer piece. My name is nicer than thine. What are
their teeth like? like this. They make them more pointed than we do. This plantain-fruit of ours is much larger than yours. It is equal to two of yours together [awamu]. Our nation is a larger one than yours. How much larger? These snails are bigger than those which we saw yesterday. How big are they? like this. How shall we fight with ${ }^{1}$ such a vast number of canoes? What shall we do with such nasty sores? Of these thorns which is the longest? The one which I have put on the table [emeza] is the longest. His joy is greater than mine. How greater? He has made [visamu] larger profits than mine. His knee is more swollen than yours. These horns are the same length. Those (near) snails are the same size. Those waves were the largest I have seen. He has brought more earth than you. I have picked [menya] more lilies than you. All the roads are alike, they all have mud in them. Mid-day and midnight are not the same thing [kigambo]. All his spears are poor; I want two better ones. Only three of those eggs are fresh [lungi]. I want grass only. I want the same grass as that which you brought yesterday. Well [kale], let us bring some. These are the widest curtains of all which I have seen.

XIV. Manner, Time, and Place.

(a) Nga as an Affix.

Nga added to the end of a verb-form gives the idea of continued action. It can, therefore, not be added to those tense-forms which already denote continued action; i.e. to the Present Indefinite and Present Perfect.
It may be interesting to note in this connection that it is not to be added to an Infinite, which refers to a strictly present and continuous event. 'He is wont to read every day' = alina empisaye okusoma bulijo, with no 'nga,' because strictly presents But, Bamugamba okusomanga bulijo, 'they told him to read every day'-here 'nga'is used because the cominand was given some time ago, and the matter referred to is no longer strictly present. This is by far the most common in books; the former in conversation. Hence apparent differences in the use of 'nga' which may be noticed.

The following are a few examples of its use :-
fumbanga omupunga bulijo, cook rice every day. musomenga, read continually, read regularly.
yakolanga, he made habitually, he used to make. (E'da is sometimes added to make the meaning more clear.)
omuntu eyakolanga ebibya, the man who used to make bowls.
anāsomanga, he will read continually (at the proper time), he will read every day.
The Far Future has no form with ' nga,' because it can only represent a single action.

The addition of the Negative gives some particular meaningstakolenga, he will never do.

## N.B.-This is Near Future, not Imperative.

abantu tebakyajanga kusoma, people no longer come to read.
The addition of 'nga' to the 'kya' Tense adds an element of uncertainty. They may come occasionally; or, there may be some hope

1 'Such a vast number,' 'such nasty,' etc., is expressed by 'yenkana awo.' It is usual to say 'gēnkana' and not 'gayenkana.'
that they will improve in their coming. This form is only to be used rarely, and with a qualifying infinitive after it.
ta'nagendanga, he has never yet gone.
The Present Indefinite with Negative takes ' nga.' sikolanga bwentyo, I never do so.
These meanings are the obvious result of making the negatived verb continuous in its action, and therefore need no explanation.
'nga' always comes immediately after the verb-root, and therefore before any affix such as ko, wo, or mu-
tekigwangamu, it never falls in. tokigyangako, never take it off.
' Never ' must only be translated by 'nga' with negative when it denotes continuous action. Where it does not denote continuous action the simple negative must suffice; unless an additional phrase is made to strengthen the assertion 'Something expected never came'; either ' It did not come'; or add to that some such phrase as 'We wanted it very much but (it did not come).'
Exercise.-They used to buy plantain-fruit every day. They buy plantain-
fruit every day. We will count the profits regularly. The canoe nc longer
gets-lost [bula]. They will take away the ashes every morning. This is
where they mix medicine. He no longer works hard. The master no
longer takes a walk [tambulako] in the evening. Bones never melt. He
never loses [gwamu] his hope. His voice never fails [bula] him. His eye
no longer sees. They never point their teeth. The waves lifted the canoe
repeatedly [many times]. The man who used to sew curtains. The girls no
longer help us to cook the plantains. These women used to cultivate every
morning and every evening. His eye is bad [lwala], but it never hurts him.
This woman will help us every day. They no longer get drunk. Do you
never pity people? Some people will never understand. These readers
will be seen every morning. They no longer wash the dusters. Books are
never distributed [gabibwa]. We shall never insult that old man. We
never eat frogs. The chain never came. Take ['dira] some potatoes every
morning and cook them. The boys who used to sew have gone. The
water in [of in] that river never dries up.

## (b) Nga as a Prefix.

Nga, as a prefix means, lit. 'thus.' Its effect is to bring any action into the immediate present, and describe it as though actually going on. Thus when joined to a Verb form :-
i. It corresponds to the Greek Participle, serving to express almost any conjunction. See remarks on p. 35 .
nga bakola, they working-if they are working.
amadzi nga gaide, the water having boiled-when the water has boiled.
ii. It represents the English Participle, especially in Narration, and may even take the place of the Narrative Tense :-
twabasanga nga bafumba, nga bazina, nga balya . . . we found them cooking, dancing, eating . . .

It rarely represents the English Participle in other cases:-
ntambulatambulako nemfumitiriza, I meditate walking abcat ; less commonly, mfumitiriza nga ntambulatambulako.
(a) After the Verbs laba, see ; leka, leave ; sanga, find ; siba, spend the day, it is more idiomatic to omit 'nga':
laba baja, see them coming ; mulese aja, I left him coming ; 'musanze asitula, T found him going; nsibye nunze, I have spent the day herding.
(b) If the Participle is at all emphatic, translate by Indicative or Subjunctive :tuimirire netuimba, let us sing standing.
(c) Distinguish from the Gerund:-
okukäba kwe kuguma ? is crying the way to be brave? linya ku muti gunos bwonotuka, you will reach by standing on this bit of wood.
iii. It expresses 'how,'-how nice it is, nga kirungi ; how nicely you are dressed, nga oyambade. Cf. p. 64, sec. (c), for a similar use without 'nga.')
iv. Followed by the 'not yet' tense, it expresses 'before,'-especially when the simple sentence is negative, i.e. Don't do, before this happens, e.g.:-
sirigenda nga ta'naba kutuka, I shall not go before he arrives. Lit. he not yet having arrived.
totambula nga si'naba kukugamba, Don't walk before I tell you.
'That' after Verbs of knowing and the like is translated by 'nti,' e.g. :'manyi nti yagenda, I know that he went. simanyi nti kija kugenda, I did not know that it would go.
bategéra nti tetukola ku Sabiti, they understand that we do no work on Sunday.
sategéra nti ogenda kukola enkya, I did not understand that you were going to work in the morning.
'Whether' after negatived verbs of knowing, understanding, hearing, etc., is translated by 'nga,' e. g. :-
simanyi nga agenze, I do not know whetner he has gone. sitegéra nga bakola lero, I do not understand whether they work to-day. Though under certain circumstances it may be better to use ' obanga,' for instance, in the last sentence.
Note how closely these two conjunctions 'that' and 'whether' go together in meaning.
' If ' obanga, generally put first in the sentence ; e.g.:-
obanga onokola sitegede, I do not understand if you will work. obanga agenze, komawo, If he has gone, come back.
Exercise.-I found him singing. I have seen a snake eating. I have heard that the river is not deep. I understood that the princesses do no work. If he goes back ('dayo) tell me. The sugar-cane, if it has sprouted it is well. Working hard, he will finish to-morrow. I found my book fallen. What a nice book! The parrot which he has given us, how nice (it is)! Walking all day [omusana] you will arrive in the evening. Do not measure the partition before I arrive. If you do not tell, how will he pity you? You want to sleep [okwebaka] before you have made a hut [enju]. you want to fold the clothes [engoye] before you have washed them. Go and see whether they have done plaiting the fibre. Don't help the food before we have sat
down. The flute which you have brought, how nice (it is)! My friend, how ill you are! If you sow [sowing] Indian corn now, you will eat it in three months' time [three months having passed]. We arrived and found the fence fallen down. The fat having meited, bring it here. Do not cook the rice before washing it. Do not put anything else [other things] in the store before sweeping [in] it. I will not buy a book again before I have seen it. Waiting here they will see the king and two prisoners passing. How that snake bites! If you hide the book here, there is no one who will see it, even though [songa] he search diligently. When you stop-talking [being silent] I will teach you. How the frogs jump ! Walking there, the thorns will pierce your foot. Have you seen the youths throwing their spears? Yes, we have seen the king's boy throwing his. They have filled the jug (with) milk before cleaning it. Do they not know milk is spoilt [yononeka] like that?

## (c) How, just as.

'how,' meaning ' in what condition '-translate by ' bwe.' alwade, tomanyi bwali, he is ill, you don't know how ill he is. ejinja lino, tomanyi bwerizitowa, this stone, you don't know how heavy it is.
Often, as in the first instance, the context must give the precise shade of meaning.
N.B.-This conjunction has the same root-idea as the Class Prefix bu (vid. p. 106, ii.), and denotes 'The state in which.'
'Just as' is translated by nga . . . bwe, thus :-
kola, nga bwenkoze wano, make (it) just as I have made it here.
Lit. Make it thus, The way (state or condition) in which I have made it. atambula nga kabaka bwatambula, he walks just as the king does.
Note that the English is "just as he does, did, ${ }^{\text {b }}$ etc. : the Luganda repeats the preceding verb 'walk,' etc.
'like' : (a) As a mere conjunction, is translated by 'nga'; e.g. :atambula nga ekikusu kyange, he walks like my parrot. alya nga ensolo, he eats like a wild beast.
( $\beta$ ) If joined to the Verb to be, use 'fanana'; e.g. :-
omuwala ono afanana omukade, this girl is like an old woman.
etaka lino lifanana liri, this earth is like that.
$(\gamma)$ 'seems like,' 'looks like,' use '-ling'anga'; e.g. :-
omuwala ono aling'anga mukade, this girl looks like an old woman.
etaka lino liring'anga liri, this earth seems like that.
N.B.-'fanana,' when it does not denote exact identity, is followed by 'nga' ; e.g. omuwala ono afanana nga mukade (if the identity is not exact), the noun following 'nga' being predicate and having no I.V.'

Exercise.-Write just as I have written. Tell the peasants to cut an aperture just as I have cut it. You do not know how they cut it. You don't know what a debt he has! You don't know how nice their canoes are! you don't know how my book is split [kutuka, p.pf.]! You don't know
how those thorns pierce! That parrot walks just as my boy walks. He croaks like a frog. That chief dresses like the king. Her girl wants to dress like a princess does. What is this? it is like a lizard. It is like salt, but it is not good. This present is like the one I gave him. Those two books are alike. Beat the drum [engoma] just as I do. Adze a stick that it may be like this. They built just as we did. This stick is like a tree. We will work hard just as they did. Let them treat us just as they-want [bagala, not bayagala]. That stone, lift it like a strong man. Cultivate like a woman. Walk like a chief. Our girls work just as those of your place do. It flew like a dove. It looks like a stone. They trim their beards just as the Egyptians [Abamisiri] do. How nice this milk is !

## (d) When, until, while, etc.

When, 'Iwe,' means 'when,' of strict time. It is the Objective Relative form in agreement with 'olunaku,' a day understood, and means The day on which.
'bwe' is often used for 'when'-especially when it is not strictly temporal. It is the Objective Relative form in agreement with 'obude' (time of day) understood; lit. the time of day on which.
lwalija ombulire, when he shall come, tell me.
yera wona, bwonomala, onoja eno: (or bwomala, jangu eno), sweep everywhere : when you have finished, come here.
In using 'bwe' and 'Iwe' the tenses in the two parts of the sentence should correspond. The I'resent Indefinite corresponds to the Imperative. The Present Perfect does not seem to be used with 'bwe' or 'lwe.'

Until, Okutusa lwe, followed by the Future Tense. The sense must decide whether the Near or Far Future is to be used; lit. to cause the day to arrive when. 'Though here 'day' seems used loosely for 'a point of time.'
okutusa lwendija, until I shall come.
While. When the dependent action is one which is to be finished before the main action is completed, use the Subjunctive of 'mala,' thus:-
tulawo, 'male okukola wano, sit there while I do the work here.
tulindirire tumale okulya, wait for us while we eat.
While or zehilst denoting two actions going on simultaneously are best given by apposition. It also adds to the clearness to express the pronouns which denote the actors, e.g.: -

Whilst you write, let us read :
Mwe muwandike, fe netusoma,
Cook the milk whilst I clean the jug :
Nawe ofumbe amata, nange nanāza omudumu, or-
Gwe onofumba amata, nze nanãza omudumu.
The more complicated English construction may be needed in special cases, but it is not the idiom of the country. Time alone will show whether the change to the use of a conjunction as 'nga,' or 'bwe' (bwemba mfumba'-whilst I amt cooking ) will take place.

Whenever, buli lwe-buli lwetusoma, whenever we read.
Exercise.-When we pound rice again, we will first pour in water. When
the fat has melted pour it into that bowl. When they throw rubbish into


#### Abstract

that hole, tell me, Sit there until you have done counting the eggs. Tell those two men to go in front until we arrive at the chief's place [embuga]. Whenever you walk (at) night take a stick. Whenever you read pronounce [yatula] all the words nicely. Wait while I count the eggs. While I buy eggs, you buy plantain-fruit. Whilst I am building, look for grass for (of thatching [okusereka]. When we have cut a window plenty of daylight will come in. Whenever they help food they call us. Whenever they have milk they send [wereza] us some. I will sit here while you eat that sugar-cane. When I go wrong in the road, tell me. Whenever the Bakede fight, they fight with spears. Whenever the traders pass here, they bring parrots. Wait for me until I have done cultivating. Whilst I ask for a knife [akambe] collect [yola] all this rubbish and throw it away. When I have brought a knife, we will cut this window. When the milk is boiled [gya], cook three eggs. Whenever you cook beans, do not put on a lid. I shall wait in the capital [ekibuga] until they have done collecting the tribute.


## (e) Place.

There are two particles to denote place, viz. 'wa' and ' e ' : both of these have already been mentioned.
i. Wa. From this we have Wa ? = where ? and also the Demonstrative forms wano, awo, wali, Here, there, etc.
Also reduplicated :-
wa wano, here it is.
wa wali, there it is.
As a Class Prefix, e.g.:-
wano walungi, this place is nice. wa kusula, a place for sleeping.
Also :- waliwo, there is. wäliwo, there was. (The latter especially in narration.)

## Relatively:-

awali, in the place in which there is.
awali ebitosi, the muddy place : lit. in which there is mud.
awatekebwa ebyai, where the fibre is kept.
awasimbibwa ebitoke, where the plantains are planted.
Negatively:-
tewasigade ejinja nerimu, not a single stone is left ; there isn't a single stone left.
tewagwa kitabo nekimu, not a single book fell.
The Adverb corresponding to these is 'we': it is really an Objective Relative Prefix, e: g. :-
wano wentambula, here where I walk.
awo wotade omukono, there where you have put your hand.
Many of the common people confound this with the 'bwe,' how, or when Just given, by neglecting to pronounce the ' b .'
Hence also :-
wendi, here I am : lit. the place where I am.
wetuli, here we are.

Interrogatively, as a salutation :-
woli ? are you there? i.e. still in good health, to which the answer is Wendi.
With ' buli,' every :-
buli wona, everywhere.
buli wenagendanga, wheresoever I shall go.
ii. E, locative 'at' : e. g. e Mengo, at Mengo ; e Ngogwe, at Ngogwe, and by application with some nouns 'to': agenze emuga, he has gone to the river (to draw water) ; agenze egindi, he has gone to such and such a place.

The forms ewafe, etc., have already been given.
The Demonstrative forms are :-
eno, here ; eyo, there (where you are) ; eri there (at a distance).
The Adverb corresponding to ' e ' is 'gye': this is really an Objective Relative form.
gyendi, here I am: lit. at the place where I am.
gyetuli, here we are, etc.
And Interrogatively, like 'woli'-gyoli? Are you there ?
Cf. idioms Amata mwegali ? is there any milk left ?
Amadzi mwegali mangi ? is there any quantity of water left ?
Ebitabo kwebiri ? are there any books on (it)?
These forms with 'gye' refer strictly to place where [mwe of course to place inside and kwe to place upon].
'These forms are frequently used to express the preposition 'to,' e.g.:jangu gyendi, come to me.
yagenda gyali, he went to him.
But it is also possible to use the form 'eri' for 'to,' especially if the word following 'to' is a noun and not a pronoun ; e.g. :-
yagenda eri omwami, he went to the master.
Exercise.-Here where I amp pounding the rice. He said to me, 'Go to them,' and I went to them. Is there any water there? Are they in good health? Wherever a stone appears. Go over there where there is a lot of rubbish. Collect it, and throw it into this hole. Wherever we walk, we meet with readers. In every direction [everywhere] I look, I see locusts [enzige]. Come here to me. Go to the chief and ask him, ' Where are you going to build?' And the boy I sent came back and said, 'The chief is going to build in that place which glistens.' Do you not remember where we looked [lengera] yesterday and said, 'That is an excellent place for [of] building ?' There is a large forest near. Where there is that large [e'dene] stone, that is a good place to look for stones to build with. In the eatingplace [e'diro] where the fuod [emere] is helped [begebwa], you will find my stick ; bring it, that we may go for a walk. Where we are digging is where you buried the parrot last year. Tell the women to cultivate where I gave orders to them yesterday [to cultivate]. I do not agree to your building [you to build] there where I want to sow Indian corn. Go and build over there in that overgrown garden ; that is where I will agree to your building. Do not tread there where the seed is sown [where there is sown-sigibwa-seed -ensigo]. Wherever the road is blocked [zibibwa], cut down the jungle [ebi• sagazi]. There was a rich man living there. There did not appear space for sleeping. Not a single thing fell. Not a single tree was cut down [teme-
bwa]. Not a single thing was taken [twalibwa]. Over there where you see those tall trees.

$$
\text { XV. ' } \boldsymbol{I} \text { ' (or 'house') Class. }
$$

One more instance only of a Class Prefix will be given in full. It is hoped that by the time this is worked through, the principles of this form of agreement will be fully grasped by every one. So that the remaining forms which are occasionally used may be rapidly run through, and those which are scarcely ever used need not then be referred to.

To this class belong a great many nouns very difficult to classify. Roughly, things which are an annoyance or give trouble to make. Wild beasts, birds, insect pests ; but also a few domestic animals and nouns of foreign origin.

The Singular is the same as the Plural.

Embadzi, an axe.
Embaga, a feast.
Embalasi, a horse.
Embidzi, a hog.
Embuzi, a goat.
Embwa, a dog.
Emere (plantain) food.
Emese, a rat.
Emfufu, dust.
Emindi, (tobacco) pipe.
Empagi, a post.
Empaka, a dispute
Empera, a reward.
Empeta, a ring.
Empewo, wind.
Empisa, a custom.
Empisi, a hyena.
Empiso, a needle.
Empologoma, a lion.
Empungu, an eagle.
Enaku, trouble.
Enarga, a harp.
Enaswi, little finger.
Endabirwamu, a looking-glass.
Endagano, an agreement.
Endago, reed-grass.
Endeku, a calabash.
Endere, a flute.
Endere, a lace.
Endiga, a sheep.
Endogoi, a donkey.
Endoto, a dream.
Endulu, an alarm.
Endwade, sickness.

Engabo, a shield.
Engato, a sandal.
Engo, a leopard.
Engoma, a drum.
Eng'ombe, a trumpet.
Enjai, bhang.
Enjala, hunger.
Enjatifu, a crack.
Enjota a thunderbolt.
Enjovu, an elephant.
Enju, a house, hut.
Enjuki, a bee.
Enkasi, a paddle.
Enkata, a small ring of grass, etc.
Enkofira, a hat.
Enkoko, a fowl.
Enkovu, a scar.
Enkonge, a stump.
Enkofu, a guinea-fowl.
Enkuba, rain.
${ }^{1}$ Enkukunyi, fleas.
Enkumbi, a hoe.
Enkumu, a heap.
Enkusu, a parrot.
Enkuyege, white ant.
Enkwawa, arm-pit.
Ensalo, a boundary.
Ensamu, bark-cloth mallet.
Ensanafu, biting-ant.
Ensasi, a spark.
Ensawo, a bag.
Ensega, a vulture.
Enseko, laughter.
${ }^{1}$ Singular, Olukukunyi, not often heard.

Ensi, land.
Ensibo, sand-stone.
Ensigo, seed.
Ensiko, jungle, waste land.
Ensimbi, a cowry shell.
Ensimbu, a fit.
Ensinjo, a chisel.
Ensiri, a mosquito.
Enso, the knee-cap.
Enso, upper grinding-stone.
Ensolo, a wild beast.
Ensonda, a corner.
Ensonga, a reason.
Ensonyi, shame.
Ensulo, a spring.
Ensuwa, water-pot.

Enswa, a flying ant.
Entamu, a cooking-pot.
Entana, a hole to bury in.
Ente, a cow.
Entebe, a chair.
Entiko, top of hill.
Fintumbwe, calf of leg.
Entuyo, perspiration.
Enumba, a hornet.
Enyana, a calf.
Enyindo, the nose.
Enyingo, a joint.
Enyondo, a hammer.
Enyonta, thirst.
Enyumba, a house, hut.
Enzige, a locust.
ensonyi is generally plural.
okukuba endulu, to raise an alarm.
enkata, either the first ring on which the house-frame is built, or the pad for carrying upon.
(a) The Simple and Relative Subject.

Simple Subject. It or they.
Sing. e except in the Past Tense, when it is y.
This exception is necessary because the ' $e$ ' comes before the ' $a$,' which marks a Past Tense.
embuzi e genze, the goat has gone.
enju y agwa, the hut fell.
entebe e negwa, the chair will fall.
There is a certain tendency in the case of the Near Future to say enegwa, enekola, etc., for enagwa, enakola, etc.

Plur. zi ; the i drops before a vowel.
enjovu zi genze, the elephants have gone.
ensega zi naja, the vultures will come.
ensonyi $z$ amukwata, he was overcome with shame; lit. shame took him.
Relative Subject.-The I.V. for both singular and plural is e. By prefixing this to the Simple Subject just given, the Relative Subject is formed. $e$, when it comes before the ' $e$ ' of the Simple Subject, coalesces and becomes e; e.g.:-
ensolo etambulanga ekiro, the wild beast which walks about at night.
ensolo eyakwata embuzi, the wild beast which caught a goat.
embwa ezibogola, the dogs which bark.
enswa ez abuka, the ants which flew.
Exercise- The agreement has come to an end [jalukuka]. The calabash has broken. The white ants eat that tree. The dogs want to run away. The
leopard which has eaten a sheep. The elephant which trampled the grass. The huts which fell down. The mosquitoes which bit us. The waste land which stopped us. The hunger which we have [which pains us]. The white ants have eaten this duster of mine. The leopard which came at night has not come back again. The stump has knocked his foot. The post will fall. The mosquitoes have come. The sheep have gone astray. I have killed [kuba] the mosquito which has bitten me. The drum sounds [vuga] well. The thirst which he feels [pains him]. The axe has cut my foot. The guinea-fowl have gone. The water-pot will not get in [gya] here. The rats have eaten my book. The rain caught [kuba] us. The parrot which flew away. The looking-glass which fell. Bring the chair which is [bade] broken [it is broken]. Are the laces long enough [have they reached]? Will the bag hold [gyamu] all those things? The donkey which will take us. The cows which spend their time on the moor. The vultures which feed on corpses. The locusts which destroy [lya] our potatoes.

## (b) Demonstrative and Nameral.

Demonstrative.
enyumba eno, this house
enyumba eyo, this house (near:
where you are)
enyumba eri, that house (at a distance)
enyumba ziri, those houses
enyumba ezo, those houses (near:
where you are)
enyumba zi ri, those houses (at a distance)

These it will be seen are formed quite regularly from the Subject Pronoun, ' e ' coming before a vowel making 'ey,' as in 'eyo': and ' zi ' before a vowel becoming ' $z$,' as in 'ezo.'

## Reduplicated Forms.

Sing. No proper forms. Use ye eno (often ye ino or nearly yino), it is this : and ye eri (often nearly yeri), it is that.
embuzi ye eno: this is the goat.
enyana ye eri : that is the calf.
Plur. zizino ensimbi zizino these are the shells.
ziziri enjuki ziziri:

## Numeral.

enyumba emu, enyumba biri, enyumba satu, enyumba nya, enyumba tano,
one house two houses three houses four houses five houses
enyumba 'kumi, ten houses
enyumba 'kumi nemu, eleven houses, etc., the numbers ito 5. (or compounds of them) being the only invariable ones.

The numerals from 'two' onwards can have an I.V. for emphasis enyumba enya, the four houses.

Exercise.--This cow. That sheep. These dogs. Those (near) goats. That (near) grinding-stone. This feast. That water-pot. Those bees. These paddles. This food. Those (near) guinea-fowl. That (near) hammer. Those rats. These white ants have eaten my book. Two buffalo. One axe. I have brought three hoes. That reason is not enough [mala]. I want four chisels. Te!l him that there are five reasons. 453 shells. 1752 shells. My looking-glass has fallen down and is broken. He bought two mallets and gave me one. He has thirteen cows and five calves. I will give you some of this waste land [ensiko]. He has given
them three sheep and one goat. This dust hurts our eyes. He has asked for three needles. Well, give him one. From his sugar-cane he cut off three joints. They have cut two posts. I will buy those two hoes. He has shot [kuba] these four guinea-fowl. They paddled with [vuza] these seven paddles. This axe does not cut. Here are the flying ants, they have flown. There are two cooking-pots. Those are the vultures. This is the cooking. pot. This is the reason. These are the paddles. That is the leopard.

## (c) Possessive.

Sing. eya, of :-
Plur. eza, of :- embwa ezokuiga, dogs for (of) hunting. embwa eza kabaka, the king's dogs.

Sing.
y ange, my
y o, thy
ye, his
yafe, our
y amwe, your
y abwe, their
ey ange, mine
e. yiy o, thine
e yiy e, his
e y afe, ours, etc.
y 0 , it

## Plur.

$z$ ange, my
$z o$, thy
2 e , his
$z$ afe, our
zamwe, your
$z$ abwe, their
e $z$ ange, mine
eziz o, thine
ezize, his
ezafe ours, etc. zo, them

Hence :-endiga omukira gwayo, a sheep, the tail of it, its tail. empungu eriso lyayo, an eagle, the eye of it, its eye.

## Similarly :-

ekikusu emere yakyo, a parrot, the food of it, its food. omuliro ensasi zagwo, a fire, the sparks of it, its sparks.
And so on for all the other forms.
Exercise.-His hat. Their fowls. Your paddles. Our mallet. My house. Their customs. Your water-pot. His shield. Their bees. My bag. Your harp. My needles. His food. Their goat. His pipe., Your sheep. The woman's hoe. The stranger's needle. The sick man's hut. The doctor's bag. The peasant's bhang. The boy's water-pot. He smokes bhang [nyuwa] and has left off eating his food. The workmen's pads. The prince's cow. The cows of that man. Bring my tobacco-pipe. Drive out the locusts from our garden. Build my house here. Put those needles of his in the little bowl. Sow these seeds of ours in the newlycultivated patch. A horse and its master. The vulture and its head. The leopard and its footmarks. Lions and their tails. Cows and their horns. Sheep and their wool [ebyoya]. My drum is a better one than yours ; but the master's is better (stili). Our customs are better than yours. His axe is superior to yours. This grinding-stone of ours is better than the princess's. Come and settle [malawo] our disputes. Their needles are better than ours. He has taken away my food. I have brought her chair. They have taken away her water-pot and given her ours. I have seen three elephants and their tusks are beautiful. Take my horse to the water every evening. Give him his reward, that ring of mine

## (d) Simple and Relative. Object Prefix.

The Simple Object Prefix ' it,' 'them,' is.

Sing. gi.
enyumba na gi zimba, empagi tu zi rese, ensega tuzi rabye,

Plur. zi. the house, I will build it. the posts, we have brought them. the vultures, we have seen them.

To form the Relative Object Prefix, add ' $e$ ' to each of these forms respectiveiy. Thus:-

Sing: gy e (gie). Plur, ze (zie).
embuzi gy ebalese, the goat which they have brought. enkufu zebakulye, the guinea-fowl which they have shot. enkumbi gy aguze, the hoe which he has bought. enkonge $z$ asimbude, the stumps which he has dug up.
Exercise.-We will cut the posts to-morrow. He has eaten the food. They drove the dogs away. The Baima herd the cows every day. We have the ring ; but we will not sell it. I made [tunga] that bag. We followed the elephants all day yesterday [yesterday all the daylight]. The house which he built. The shields which they brought. The vultures which we drove away. The wild beast which he shot. The heaps which you have made. The lion which we heard in the night. The needles which I bought. The tobacco-pipe which you have broken. I have found the biting-ants. The ants which came-in in the night I burnt [them] with fire. The chair which I brought. The waste land which the women have cultivated. The feast which we have eaten. The horse which the Katikiro bought. The elephant which they shot yesterday died in the night; they wounded him in three places [three wounds]. The water-pots which we have filled. We have speared the leopard. Those two fowls which he left. The troubles which they experience [laba]. I have bought that looking-glass (for) fifteen shells. You will be able to buy an axe (for) three fowls. The food which you left here in the morning the dogs have eaten [it].

## (e) Miscellaneous.

tya:
Sing. et a. Plur. zitya.
endeku etya, what do you mean by 'calabash'?
ensasi zi tya, what do you mean by 'sparks'?
engo yafanana etya, was the leopari like?
embadzi zi ri zi tya, what are the axes like?
$t i$ : like this, with accompanying action.
Sing. bweti (seldom eti).
engoma e vuga bwe ti, the drum sounds like this.
Plur. bweziti (sometimes ziti). ensimbi zi ri bwe zi ti, the shells are like this. (the way the shells have been spent, received, etc.)
tyo: like that.
Sing bwetyo, Plur. bwezityo.
endogoi e koze bwe tyo', the donkey has done so.
enzige zi yononese ekyalo bwe zi tyo, the locusts have spoiled the garden like that.

Sing. yona.
Plur.zona.
enyumba y ona, all the house.
enyumba $\mathbf{z}$ ona, all the houses.
Sing. yo'ka. Plur. zo'ka.
leta embadzi yo'ka, bring the axe only, the axe by itself, and nothing but the axe.
ndabye enjovu zo'ka, I have seen nothing but elephants.
nyini: enkusu ye nyini, I mean the literal parrot.
cmbadzi ze nyini, the actual axes, the material axes.
same, etc. ensi eno ye emu na eri (neri), this country is the same as that. ensawe zino ze zimu, these bags are the same (in style).
ensawo zino zenkana, these bags are the same (in size).
Other idea of comparison, e. g. :-
endiga yange esinga eyiyo, my sheep is larger than yours.
ku nte zino ezimu ziri nungi, ezimu ziri mbi, oi these cows some are good and some are bad.
(See below for Adjective.)
Exercise. - Put all the goats in this house. The donkey we will tie up by itself. Bring one chair only. Where does the boundary go [ita]? It goes like this. What were those cooking-pots like? They were like this. What do you mean by 'nose'? I mean his actual nose. A lion begins to roar [wuluguma] like this, and then it does [gira] like this. They made six pads like this. This chair of mine is like yours. What was the wild beast like? What is the nature of the reasons which you have brought? The reasons which I have brought go [nyonyola] like this. Well, let me hear them all. How big is the drum ? So big. There has been more rain here [the rain has rained-tonya-more]. This shield is brighter than the one you brought yesterday. All the shields are like that. All the elephants have run away. The hoes and their handles I have brought them all. Well, let us begin to cultivate here. Every hut has fleas in it. All our cows have [vamu] milk these days. He has put away all the paddles in the house. I have stuck [fumita] all the needles in my bay. They have eaten all the food. They smoke bhang only. I have only a hoe. I have no handle. Let us read the agreement only. Don't let us read any other words.

## (f) Negative.

The Relative with Negative is as follows:-
endiga gy ebatalese, the sheep which they have not brought. endiga gy atalabye, the sheep which he has not seen. embadzi ezi tatundibwa, the axes which are not for sale. ensega $\mathbf{z}$ etutainza kulaba, the vultures which we cannot see. endogoi e tegenda mangu, a donkey which does not travel quickly.
The other forms present no difficulty.
enkovu netalabika, and the scar does not appear.
enkoko eno tebika magi, this fowl does not lay eggs.
ensonga zino tezigendeka, these reasons will not work.
Exeircise.-This ring is not large enough [tuka]. Do they not sell it this axe? My donkey does not travell fast. The leopard has not yet taken a goat. The ants have not yet flown. This goat has not borne yet. The
locusts did not come to our place. The hoe which the woman did not buy yesterday I will buy [it] now. The ring which did not fit her finger will fit mine. The sun has not yet got hot [yaka]. The mosquitoes never bother [luma] us at night. The wind no longer sweeps through [ita] my house. I have hung up a curtain through which the wind does not come. Those posts are crooked; they have not put them in [simba] straight [bulungi]. My fowls are no longer laying eggs. Looking-glasses never fetch a high price [they do not buy, etc.]. Throw away those seeds which will-not [gana] grow. The locusts will not go until the wind rises [bawo]. This house will not fall [will delay to fall] for a long time [many years]. The paddle which you could-not-find [use hula] is in the corner. My shield is not there ; I put it in the place where we were working. Let us read until the food is cooked. The food which was not cooked this morning they will cook [it] again. You have broken two water-pots. Where is the pot which you have not broken? There is an eagle; we do not often see them.

## XVI. Some Classes which occur less frequently.

$$
\text { (a) ' } \mathrm{ku} \text { ' Class. }
$$

These are all infinitives: ' $k u$ ' is the Class Prefix as well as the Subject Prefix from which all the forms are derived. Thus :-
okuseka ku muluma, laughing hurts him.
okusaba ku no $\mathbf{k w o n a} \mathbf{k a b i}$, all this begging is wrong.
okufa $k w$ eyafa, the death which he died.
There are also two nouns, which take this agreement, viz. okutu, an ear. okugulu, a leg.
In the Plural they become amatu and amagulu respectively.
The infinitive can supply a certain number of Abstract nouns, e. g. :okufa, death ; okukiriza, faith ; okumanya, knowledge.
But such nouns are to be used with discretion, e. g. :-
The 'knowledge of good' is okumanya ebirungi (bwebiri), because
'manya' is an active verb: we could not have Okumanya okwebirungi. The bracketed word may or may not be required.
Again, in certain combinations it is better to use some form of the verb other than the infinitive, e. g.:-

The understanding which he has, is wonderful.
ategera ebingi nyo kitaio, he understands very many things in a wonderful way.
Though the European who said Okutegerakwe tomanyi bwekuli would be understood by an intelligent native.

Exercise- - i. Make all possible forms in the way already indicated--this, all, that, which, etc.
ii. The parrot has bitten his ear. (My) leg hurts me. The ear which has not yet become bad. It is only his leg which hurts him. Taking by force is not right [lungi]. His pity does not fail. The whole understanding. I do not speak about [ku] many things. I speak [njogede] about that (near) getting drunk only. Getting drunk is not a right thing. Is our sewing good [have we sewn well]? All this knowledge is good. Ilis faith is great. Their service is honourable.

## (b) ' $\mathbf{k a}$ ' (or diminutive) Class.

Very many of these are Diminutives of other nouns; they take 0 bo for the Plural.

Akabi, harm.
Akabonero, sign.
Akadiba, a small pool.
Akagubi, a quail.
Akajegere, a necklace.
Akakai, a ladle.
Akai, a small piece of 'kyai'.
Akakongovule, ankle.
Akakunkumuka, a crumb.
Akakwanzi, a small bead.
Akalosa, smell.
Akalulu, lot.
Akambe, a native knife.

Akamwa, the mouth.
Akāna, a little child.
Akantu, a little thing.
Akanyere, thin wire.
Akanyigo, a narrow place.
Akasále, an arrow.
Akasera, a little space of time.
Akasolya, a roof.
Akatale, a market.
Akati, a twig.
Akatiba, a small wooden bowl.
Akawuka, a small insect.
Akazimu.

The Plurals are obubi, obubonero, etc.
Akai makes obwai ; akāna-obwana; akambe-obwambe. teri kabi, there is no danger.
akawuka is applied to almost every kind of insect.
akazimu (a little spirit) is applied to rheumatic pains in the joints-they being attributed to this cause ; or to any similar pain.

The Subject Prefix being exactly the same as the Class Prefix both in the Singular and Plural, we get at once all the forms, e.g. :-
akabonero $\mathbf{k a}$ no, this sign ; akawuka $\mathbf{a} \mathbf{k} \mathrm{o}$, that insect.
akati $k$ endese, the twig which I have brought.
akantu a ka gude wano, the little thing which has fallen down.
akantu a ka bi, a bad thing; obusāle obulungi, good arrows.
obunyere bubu no, this is the wire.
obukwanzi bw endese, the beads which I have brought. obuwuka o bu buse, the insects which have flown.
Exercise-i. Make all the plurals of tr above nouns: write them in agreement with such adjectives as make sense ; and make all the derived forms : this, which, that, etc.

The forms for 'all' are kona and bwona: for 'only ' ko'ka and bwo'ka.
ii. He las escaped [wona] every danger. Let us wait a little bit. Bring the quail which he has caught. The lot which fell upon him. Bring three twigs Those twigs are too short : bring some longer ones. Put this vegetable into this wooden bowl. She has a pretty necklace which her mother [nyina] gave her. There is left one small pool of water. His whole mouth was full of sugar-cane. They hold [kuba] a market every day. What sort of a market ? a large market where the people of the islands and the mainland [Buganda] meet [use tunda]. A wee chicken [child of a fowl]. Pick up all the crumbs and give them to the fowls. He has got rheumatism in his knee [he is ill with]. The insect which has jumped here. My knife has dropped in the road; have you seen it? have you seen any one who has picked it up?
(c) 'bu' (or 'abstract ') Class.

Some nouns however are found anly in the form obu. These do not require any plural form. With some apparent exceptions the meanings of this ' $o$ bu class' of noun may be given as :-
i. Things which tend to break up into elemental particles: either as powders, or by fermentation, or decomposition.
ii. A state or condition. There is a strong objection to utilize this, however, for the formation of new words.
Obubane, incense.
Obude, time of day.
Obugaga, wealth.
Obuganga, gunpowder.
Obugogwa, flax.
Obugole,
Obugwagwa, filthiness.
Obugya, envy.
Obukade, old age.
Obukika, side.
Obuko, marriage dowry.
Obukuku, mildew.
Obulago, neck.
Obulimbo, birdlime.
obugole is used as-embaga eyobugole, a marriage feast : but only in this way.
obulokozi is only used in religious teaching and works.
obukika obwa dyo, the right side ; obukika obwa kono, the left side ; more especially in reference to locality.

## Examples:-

obugya bu mukute, envy has taken possession of him.
obulimbo bw asäbye wano, the birdlime which he has spread here.
embadzi teriko bwogi, the axe is blunt. Lit. has not upon it an edge.
alowoza ku bugaga bw o'ka, he thinks about nothing but wealth.
Exercise.-This porridge. That gunpowder. His neck. He has paid [leta] his marriage-dowry. Does not all that (near) wealth suffice you? The time has come to take a walk. At what time shall we read? We will read at night-time [time of night]. We have eaten all that porridge which you cooked in the morning. They took from him his inheritance. That (near) inheritance was a large one. The millet which we sowed has come up [meruka]. Snake poison was what killed him. He did not die of poison (from food). My neck is swollen. The bird-lime caught two sparrows [akatai]. Those insects were very many. Blow away that (near) sawdust [obuntu]. Mildew is what has spoilt my book. The marriage dowry was very large but he has finished paying it.

## (d) Further use of the 'bu' Class.

i. The forms obugazi, width ; obulungi, goodness, etc., in Comparisons have already been dealt with : (p. 57).
ii. By repeating the Root of the noun with this prefix, the meaning
'mere' is added : e.g. omuntu buntu, a mere man.
evu buvu, mere ashes.
And similarly with Verbs, the Root being slightly changed thus:-
(a) Verbs ending in la, ra, da, or ga, change the la, ra, da, or ga to zi. twala butwazi, just take it. ingira buingizi, merely come in. vuga buvuzi, merely paddle.
$(\beta)$ Verbs ending in ta or ka change the ta or ka to si. sirika busirisi, merely keep quiet. leta bulesi, merely bring.
$(\gamma)$ Verbs ending in ya, change the ya to $i$. okulya buli, merely to eat.
( $\delta$ ) Others merely change the final a to $i$. kuba bukubi, merely strike.
( $\epsilon$ ) Passives make no change.
Occasionally the sense may almost, if not quite, require the meaning 'without cause': e.g. yatukuba bukubi ; yatugoba bugobi.
iii. The negative infinitive ; e. g. obutakola, the not doing.

Sometimes this may serve the purpose of a noun, e.g. :-
obutamanya, not knowing, i.e. ignorance.
obutategera, want of comprehension.
Exercise.-A mere tree. Merely fat. A mere cover. Merely a fence. Merely a basket. Mere words. Merely a building-site. He merely sees. He has merely counted. They have merely bought. We are just lost. We will (near) just take a walk. Merely make a point. Just mix these two things together. What is this? merely salt. He has merely cut it. Just trim this curtain a bit. Cultivate a bit here. He wants to buy a goat? No, he has merely asked for it. He has been lying. My bowl is merely cracked [yatika]. Merely fire. Mere smoke. Mere weeds. A mere peasant. A mere girl. We are merely lonking at (it). Bring that fat and just smear a little on my boots [engato]. The lid will not come off ; merely pull it [sika]. They have merely begun. They bave not yet done any work. Just be silent [pl.], and then I will tell you. The 'kyai' will not go through the partition; never mind take a stick and just make a hole [fumita]. The lizard fell into the water and it just died. He has merely hidden himself [ekweka]. This is the rice; just cook a little. The thief has robbed us without reason [merely robbed]. He has hit me without cause [merely hit].

In the same way can be used nouns like Otudzi (tu Class) a drop of water, a little water ; otubisi, a drop of syrup.

Or nouns like Oguntu, a 'gawky' thing; pl. agantu (gu Class). They are scarcely ever wanted and should present no difficulty.

## XVII. Phonetic Changes-Roots not beginning WITH W OR $\mathbf{y}$.

(a) Introductory. Lu (or long) Class.

To this class belongs the idea of Length or of Vastness. ${ }^{1}$

Olubambo, a peg.
Olubanga, a seat in a canoe.
Olubengo, a nether grindstone.
Olubirizi, a rib.
SING.
Olubugo, a barkcloth.
Olubuto, the belly.
Olukokola, the elbow.
Olukoma, a palm-tree.
Olukomera, a hedge.
Olukonko, a ravine.
Oluku'giro, a hem.
Olukwe, guile.
Olulere, a lace.
Olulimi, a tongue.
Olumuli, a reed.
Olunaku, a day.
Olunyago, a spear-shaft.
Olunyiriri, a line.
Olupapula, paper (a sheet of).
Olusekese, a long bundle.
Olusozi, a hill.
Olusumuluzo, a key
Olutabālo, a campaign.
Olutiba, a wooden bowl.
Olutindo, a bridge.
Oluviri, a hair.
Oluzizi, a long line of binding on
a wall ; the reeds on which it

PLUR.
emambo for en bambo.
emanga e n banga.
emengo en bengo.
embirizi en birizi.
PLUR.
embugo en bugo.
embuto en buto.
enkokola en kokola.
enkoma
enkomera
enkonko
enku'giro
enkwe
endere en lere.
enimi en limi.
emuli en muli.
enaku en naku.
enyago en nyago.
enyiriri en nyiriri.
empapula en papula.
ensekese
ensozi
ensumuluzo
entabālo
entiba
entindo
emviri
e $n$ viri.
is tied.
Learn these plurals, and note the changes.
For a complete list of all the Phonetic laws, see Tables I, II, III.
The various forms for this, that, which, etc. In the Plural they are precisely the same as for the in Class. For the Singular lu is the Subject Prefix and 0 is the I.V. Thus :-
olunaku lu no, this day ; olu naku olw o or lu li, that day. olubugo lw etutunze, the barkcloth which we have sewn. olukomera olugude, the hedge which has fallen.

[^18]Exercise.-These days. That bridge. The bridge which they built. The reeds which they have brought. The three bark-cloths which I bought. I have bought one sheet of paper. The five seats which this canoe has. Show me your tongue. Sit here whilst we climb that little hill. What a high hill! How many verses have you read? Four. That will do [lekerawo]. What do those verses tell us about [tegeza]? Bring that wooden bowl and put these vegetables in it. The box [esanduku], its key is lost. This barkcloth is torn [kutuka]. Bring one which is not torn. Cut down those three paim-trees, and to-morrow lift them and bring them to the building-site. That palm is too short, look for a longer one. All these hills which we see belong to [are of] the Sekibobo. One day only. One bark-cloth only. He l.as bought three sheets of paper. Four days have gone, but he has not yet come.

## (b) The Letter ' $\mathbf{n}$.'

(a) Cases of no change.

It will be noticed in the list of nouns just given, that in certain cases the addition of an ' $n$ ' makes no change. Also that in these cases the letter before which the ' $n$ ' comes is $\mathbf{k}, \mathbf{s}, \mathbf{t}$ or $\mathbf{z}$.

The same would be true of the letter $g$, unless the following syllable begin with $n$ or $m$, in which case the ' $n g$ ' becomes decidedly nasal. Contrast the pronunciation of engato with that of eng'oma, eng'ano (wheat).

This and the remarks in $(\beta)$ and $(\gamma)$ following do not apply to monosyllabic roots.

> Exercise. - i. Taking the following adjectives (p. 43), gazi, genyi, gomvi, gumu, kade, kalu, kambwe, kulu, tono, zibu, zira, make their agreements with the nouns of the $\mathbf{n}$ Class given in Chap. XV.; also with the plurals of the Nouns given on the previous page.
> ii. Take all the verbs beginning with these letters, $\mathbf{k}, \mathrm{g}, \mathrm{s}$, , t , and $\mathbf{z}$, and make the Ist pers., sing. of the Present Indefinite and Present Perfect, 'I do' and 'I have done.'
> iii. Those old paddles. I have cut two full-grown palm-trees. I have decided that it is good to buy that parrot. It is not an old one; and it is not fierce. I am very afraid [tya, p. pf.] that he will turn me out [goba]. I am very glad to see you. That chair is strong. I have put away my book, let me get up and put away my book. These reasons are dificult, but I understand them. This is where I turn back [koma]. This litlle sheep is the one which I have asked for. This land is wide. That stretch-of-water [enyanja] is vast. Whilst I catch that little fowl, you [nawe] buy a book for [gulira] me. Whenever I pity a man I expect [subira] him not to do wrong again.
$(\beta)$ The second syllable of the root does not begin with $\mathbf{n}$ or $\mathbf{m}$.
In the word olubengo, the root is bengo, and the second syllable begins with $\mathbf{n}$; on the other hand, olutiba, the root is tiba, and the second syllable does not begin with $\mathbf{n}$ but with $\mathbf{b}$. The latter case only (second syllable not beginning with $\mathbf{n}$ or $m$ ) is considered now.
i. $\mathbf{n}$ before $\mathbf{b}, \mathbf{p}, \mathbf{f}$, or $\mathbf{v}$ is nasalized ( p .40 ) and the sound is perhaps best represented by $m$. Thus, in the list on the preceding page, there occur-
embuto, empapula, emviri.
Again in the list on p. 98 there occur-
embaga, empaka (see on $\mathbf{w}$ stems) emfufu.

Exercise.-Make the agreements of these two classes with bisi, funda, bi and to (which, though monosyllabic, follows the same agreement), and take the verbs which begin with $\mathbf{b}, \mathbf{p}, \mathbf{f}$, and $\mathbf{\nabla}$ and make the 1 st pers. sing. of the Present Indefinite and Present Perfect, 'I count,' and 'I have counted.'
ii. $\mathbf{n}$ before $\mathbf{l}$, change the $\mathbf{l}$ to $\mathbf{d} ; \mathbf{n}$ before $\mathbf{n}$ or $\mathbf{m}$, drop the $\mathbf{n}$ and let the $\mathbf{n}$ or $\mathbf{m}$ remain, e.g. :-
endere, enaku, emuli, endeku, enaku, emese.
Exercise.-lusi, nafu, naku, being the only adj. coming under this head, take all the verbs beginning with $\mathbf{1}, \mathbf{n}$ and $m$ and make the rst pers. sing. of the Simple and Modified tenses; and also the forms with obj. 'him'; I have hit him ; I see him, etc.
iii. Scarcely any root begins with $\mathbf{j}$; so that it does not need much consideration here. When $\mathbf{n}$ is prefixed to such a root it undergoes no change ; e.g. julira, appeal to, njulide.
iv. Monosyllabic roots beginning with $\mathbf{n}$ (or $\mathbf{m}$ ) take nyi instead of $\mathbf{n}$. ente nyingi, many cows.
empagi nyimpi, a short post.
olunyo, a stretcher. Plur. enyinyo.
olunwe, a finger. Plur. enyinwe.
Exercise.-A short needle. Much trouble. A low chair. Many reasons. This chair is weak. Those long bundles are large. My goat is a female. I am vexed. Show me. I have tried very hard. They have robbed me by force (of) my bark-cloth. They have brought many goats. I have swallowed all the medicine. Whenever he accuses me I will come to you. My cows are large, yours are small. Her hoe is large, minei s small. I have made an agreement with him to give me a female dog. The chair which you have bought is low. All men know me that I am kind [wa kisa]. The boys insult me every day when I take a walk. This axe is not-strong-enough [nafu]. Bring another, a strong one. What large hills these are! I have cooked rice only. When I call you, bring-to [letera] me a large bowl as well as the vegetables. These customs are bad. The fowl which I am cooking is still raw. This house is narrow.
$(\gamma)$ The second syllable of the root begins with $n$ or $m$.
i. $\mathbf{n}$ before $\mathbf{b}$ becomes m and the $\mathbf{b}$ is dropped.
emambo for e n bambo, because the second syllable begins with $m$.
emengo for en bengo, because the second syllable begins with $n$.
Similarly, emundu, a gun, came from the Swahili bunduki: first In was added--thus nbunduki; this became munduki, by this rule. Finally, the syllable ' ki ' was dropped and an I. V. added, so as to make the word like Luganda.
ii. $\mathbf{n}$ before 1, the $\mathbf{1}$ is dropped, e. g. :-
enimi, for e n limi.
e'bwa linuma, the sore hurts me. (linuma for li $n$ luma.)
iii. In other cases there is no other change than that already given.
e.g. empungu, enkonge, etc.

Exercise. - Take the adjectives lamba, lamu, lume, lungi, and make them in agreement with these nouns.

All such verbs as luma, lung'amya, banja, buna, whose first syllable begins with 1 or $b$ and the second with $n$ or $m$; put before them the $n$ for ' $I$ ' or 'me' in the forms 'I do,' 'I have done,' 'it hurts me.'

This chair is nice. These men have told me a lie. The dog has bitten me. I have worked [Iwana] hard. He has given me a he-goat. Is this pot sound? He has taken a whole potful [ensuwa] of water. A whole goat is not sufficient for such a number of people. These paddles are poor. Bring some nice sound ones. Here where I have cultivated is very hard. All these bridges are in good condition [lungi] and strong. This is the fibre which I have plaited. That (near) chair is all right [lamu]; it will not break. I have bought two good water-pots. These reeds are not nice; they are not full-grown. These pieces of paper which I have brought are large. Here where I have fallen is very slippery. These biting-ants have bitten me very much. These fowls are poor; bring me two nice fat [gevu] ones. Do you want a whole house to yourself?
( $\delta$ ) $\mathbf{n}$ before Stems with Initial letter Long.
These are :-
'ba, steal from. 'gula, open the door.
'da, go back. 'kiriza, accept, agree to.
'dugala, be black. 'kuta, be satisfied, have had enough.
'duka, run. 'ma, grudge.
'gala, shut the door. 'ta, kill.
Whenever $n$ precedes one of these, the ' $n$ ' becomes nzi, c.g. :nzikiriza, I agree. oludzi, a well (rt. dzi). Plur. enzidzi. olu'gi, a door (rt. 'gi). Plur. enzigi.
'd however is changed to r, e. g. :nziruse, I have run.
'ma makes nyima, I grudge (being a monosyllabic root in m.-rid. p. IIO, $\beta$ iv.).

Otherwise there is no change in the prefixes.
'ba takes two objects : banzibye ekitabo, they have stolen a book from me, or they have stolen my book.
'damu, answer what is said.
'gala and 'gula nearly always 'galawo and 'guławo.
ja, come, makes njija : and m.f. dze makes nzidze, I have come.
'dayo, go back.
dza, cause to go back, makes nzidza.
dzayo, restore, put back.
It will be noticed that after the addition of nzi, the consonant following loses all its exploded sound. All the kindred languages have an ' $i$ ' in the place of this exploded sound ; e.g. ika, ita, etc., for 'ka, 'ta, etc.

Further, 'd always represents an original 1 (or r) sound ; and in the kindred languages forms like 'iruka,' 'ira' for 'duka, 'da, are in common use.
gya, take away, makes nziya.
gya, burn, makes mpide, I am burnt.

[^19]He has made three large doors and one small one. Our well is dry, but there are yet two other wells with water in them. Don't answer ['damu] me like that. He asked me a great many questions [questioned me much], and to each question [every word] I answered like this. Let me take those rings off. Let me finish eating and I will come [nar. t.]. Am I to climb down this way? He has given me two black cows; you don't know how nice they are! He told me to come in the morning and I agreed. And they said to me, 'Run,' and I ran hard [mbiro], and they opened to ['gulira] me the door, and they agreed to my being in that house which I reached. Well, my enemy can no longer kill me. I am very hungry [hunger pains me] ; and I asked for food and they orought me food And they said to me, 'Throw away the leaves' [ebisaniko], and I took away the leaves and threw them into the garden. Those reasons are bad. They will not accept me when I tell them that-tale [tell them like that]. Let me go over them again ['damu].

## (c) The letter ' 1 ' of the Class Prefix 'li.'

Turning back to the list of nouns on page 84, it will be at once remembered that the majority begin with an exploded letter. This exploded letter takes the place of the Class Prefix li; in other words li is shortened to 1 and the 1 prefixed, thereby causing this exploded letter. Turning then to the plural forms, where there is no so such exploded sound, but a prefix ma, we obtain the root. Thus we can see what effect this 1 has on the root. Thus :-
i. e'danga, Plur. amalanga. The Root is therefore langa, and llanga becomes 'danga. Hence 11 becomes 'd.

Therefore any adjective beginning with 1 does the same when in agreement.
e.g. lungi : etaka e'dungi, good earth.
lamba : eryato e'damba, a whole canoe.
lamu: e'sonko e'damu, a sound snail-shell.
ii. With the letters $\mathbf{b}, \mathbf{f}, \mathbf{g}$ (not $\mathbf{g w}$ ), $\mathbf{k}, \mathbf{n}$ (not monosyllabic), $\mathbf{s}, \mathbf{t}, \mathbf{v}$, and $z$ the preceding $l$ is absorbed and the consonant exploded.
e'kubo e'bi, a bad road.
e'gi e'bisi, a raw egg.
e'kubo e'funda (better ekubo lifunda), a narrow road. e'gigi e'kade, a worn-out curtain, etc.
It will be noticed that e'dāla makes Plur. amadāla, and therefore 1 before $\mathbf{d}$ becomes 'd-a very rare combination; this being the only one likely to be met with.
iii. If the Noun or Adjective Root begin with an exploded letter, prefix li and not l :-e'taka lirugavu, black earth; 'd to r as in the preceding exercise. ${ }^{1}$
iv. Monosyllabic stems (except to, undergrown) add li; hence the Nouns Erinya and Erigwa. Hence also the Adjectives Ngi, many, and Mpi, short, make respectively Eringi, Erimpi, and Erigya.
v. 'nene' makes e'dene :-e'banja e'dene, a large debt.

[^20]Exercise-A bad spear. A raw egg. A wide canoe. Plantain-fruit not fully grown. A great nation. Great joy. A sound eye. A soft stone. A short bone. A hard bullet. Good resin. A new road. An old tooth. Dry earth. A large store. A little temple. A dry stone, A large sore. A new curtain. A whole bullet. A full-grown dove. A little canoe. A name as difficult as this. A short name. This piece of uncultivated land is wide. That snail-shell is large. This curtain of mine is new. Cut off that dried-up [kalu] branch. Bring a sound canoe. This one is bad.

## XVIII. Phonetic Changes; y Stems.

The following is a list of verbs beginning with the letter $y$, or ' $y$ Stem' verbs. It will be found convenient to divide them into those whose second syllable begins with $n$ (or $m$ ), and those whose second syllable does not do so.

Yabika, be destroyed.
Yabya, destroy (a house).
Yagala, want.
Yasa, split (firewood).
Yasama, open the mouth.
Yatika, be split.
Yatula, confess, speak out what is not known.
Yazika, lend (what is to be returned).
Yera, sweep.
Yógăna, talk loudly.

Yaka, be hot (as the sun); blaze (as a fire).
Yalira, spread out (a mat).
Yogera, speak.
Yokya, roast.
Yolesa, show.
Yoleza, wash upon (a board, etc.).
Yosa, cease.
Yota, warm (the body).
Yoza, wash clothes.
Yuwa, empty away.
Yúa, rend

In the Infinite this ' $y$ ' in all the above examples except -yogana, -yuwa, -yuza, -yomba, -yunga, -yonka, the ' $y$ ' is dropped, thus :-okwogera, not okuyogera, and okwota, not okuyota, but okuyomba, okuyuza, etc., are found.
yokys, of a nettle, sting.
Jabika refers to that which is pulled to pieces (as a house), or broken to pieces by accident, as (a gourd).
There are also a few beginning with $y i$, but as the $y$ is so slightly, if at all, pronounced, they are usually written with $i$ initial.
iga, learn. i'ga, hunt. igiriza, teach.
i'ganya, persecute.
Those whose second syllable begins with $\boldsymbol{n}$ (or m).

Yambala, wear clothes.
Yambula, take off clothes.
Yanguwa, be quick.
Yómba, quarrel.
Yongera, increase.
Imirira, stand.
Imuka, get up,
Ingira, go in.

Yonka, suck (at the breast).
Yonona, spoil by dirt, etc.
Yononeka, be spoilt.
Yunga, join.

Ingiza, bring in. Inza, be able, Ingira, come in.

All changes which take place when any prefx is added to a $y$ stem should be considered first with regard to the rapidity of their utterance. Is the word pronounced slowly and in deliberate speech or rapidly? Is it some noun in very common use, or is it a formation required only now and then? Bearing this in mind, the subject may be conveniently divided into two heads :-
I. When the first syllable of the Stem or Root is strongly accented naturally; or when in slow deliberate speech the first syllable has a stem accent (see Chap. XXVI. Stress) marked in the above list.

Verbs whose Stems begin with i (for yi) and yu always fall under this head :-
II. When the first syllable of the Stem or Root is not strongly accented.

Under this head include most nouns formed from y stems.
e.g. omwezi (yeza), the moon; ekyoto (yota), a fireplace.

Following the same rules as are the Formatives o (that near you), and $\mathbf{e}$ (that which : obj. rel. ).
e. g. (ekintu) ekyo ; (omuti) ogwo, etc.
(ekintu) kyeyalaba; (omuti) gwebatema.
also e reflexive; and a to denote Past Time.

## (a) After Prefixes ending in 'u.'

In Case I. there will generally be no change.
In Case II. the $y$ will drop out and the $u$ remaining before a vowel will tend more and more to the breathed $\mathbf{w}$. Write this $\mathbf{u}$ as $w$, taking every opportunity to notice how the sound is pronounced by the people.

The Prefixes with $u$ are $k u, t u, m u, b u, l u, g u, a k u$.

## Examples:-

Okwagala, wanting, to want : mwagala, twagala.
Okwokya, roasting, to roast: gwokya, twokye, mwokye.
Okwonona, spoiling, to spoil: bwononese, lwononese.
Ekita kyakwabise : the gourd would have been spoilt. (aku is an alternative form for andi.)
Okuimba, singing, to sing : oluimba, tuimbe, muimbe.
Okuyomba, quarrelling, to quarrel : muyombe, oluyombo.
Nouns. omwezi (omu yezi) : omwaka (omu yaka).
formatives. o-okwo, omwo, obwo, olwo, ogwo, that ncar.
e-kwe, mwe, bwe, lwe, gwe, that which.
a-kwagenda, twagenda, mwagenda, bwagenda, lwagenda, gwagenda, it (they) went.
Excrcise.-i. Practise these vatious combinations with a native so as to get quite familiar with the true sound.
ii. Get up [pl.]. Let us sing. The stern of the canoe is split. Tell him to wash the clothes. We have emptied away the water. His tongue has swollen more [has increased to swell]. He would have taught you, but he has lent his book. Are we not to wear (fine) clothes? We want to warm (at) the fire. Well, rend [pl.] (it) like that. My bark-cloth is destroyed. Do not talk so loud. Are you not able to roast plantains? Tell them to be quick [yanguyako]. Split firewood. This paper is dirty [yononeka]. If [singa] it was not dirty I would have lent it to you [sing.]. My stick is split. Every tree wants light. The salt is spilt [yika]. The
porridge is very hot. Speak loud that we may hear. Bring my mat and spread it here. He has split a lot of firewood. Well, that is good, we want to buy more.

## (b) After Strong Prefixes.

A strong Prefix is one whose vowel is strong; i.c. whose rowel does not drop out before another vowel. It has strength to hold its own. E. $\mathrm{s}^{\mathrm{r}}$ ki is a Strong Prefix; hence it makes the form ekyo, that near: kye, that which. Hence also such nouns as eky oto (yota, warm at the fire), a place to warm at ; e ky alo (yala, spread out), an expanse of plantain-trees, a plantain-garden.

The Strong Prefixes are mi, ki, bi, li, andi, gi ; na, kya.
The same rule applies to these as to the previous case of $u$ prefixes. In Case I. probably no change ; in Case II. change the ito $\mathbf{Y}$, and leave out the $y$ of the stem. In both Cases leave an 'a' Prefix without any change or omission of $\mathbf{y}$.

## Examples:-

Kyagala, byatise, lyokya, biyongede, aliyogera, yandiimbye. liyongede, liimiride.
tunāimba, tunāyagala; tukyayagala; akyaimba.
Nouns. emiaka, emiezi ( $\mathbf{y}$ omitted) ; ebyalo, ekyejo, eryato.
(ckyuma is from Swah. chuma, and therefore not included.)
Formatizes. o-ekyo, ebyo, eryo, egyo, that near.
e-kye, bye, lye, gye, that which.
a-kyasenda, byagenda, lyasenta, gyasinhin, it (they) went.
Exercise.-i. What do the following mean ?
Ekyalo kyagala okuzika. Ekibya kino kyatise. Bandiyogede. Bakya. imba. Tunayagala. Kyengede. Gyasamye. Lyokya. Lyandigenze. Gyononese. Byanguye.
ii. Open your mouth. The snakes have increased very much. The trees which want water. The sticks [enku] which we split. The iron is very hot. My book is split. These two baskets are spoilt. I have done spread ing out the skin. The tooth has stopped aching. The voice which I heard. The egg which is cracked [yatifu]. The men will come in by this way. There is a lot of mud here [the mud is abundant-inga-p pf.] here. We will speak. The store is spoilt. The books are fallen over [yika]. A light stone.

## (c) After Weak Prefixes.

A weak Prefix is one whose vowel is weak and drops out before another vowel. The weak Prefixes are ba, ma, ka, ga, wa, ta ; zi si ; te ne, e (obj. rel.).

In Case I. there will be no change.
In Case II. drop out the $y$ and the vowel of the Class Prefix, and lengthen the remaining vowel in compensation.
zāgala for zi yagala; gāmbade for ga yambade.
Nouns. akālo (aka yalo, fr. ekyalo) ; akai (aka yai, fr. ekyai).
Formatioes. 0--abo, akn, ago, awo, ezo, that mear:
e be, ke, ge, we, ze, that zikhith.

Exerise.-i. What do the following mean?
Bōgede. Sāgala. Gōkya. Sōta. Bāmbade. Gãtise. Zōza. Kōnonese.
ii. Bring in those sheep. I have split the firewood. The peasants want
their pay. I do not want those fowls. What have the men said? These two skins are spoilt. I have shown the three princes all the house. The Bakede wear no clothes. I am not able. The goats have come in. The boys have quarrelled. The water is hot. Tell thea to be quick.

## (d) After ' $n$ ' Prefixes.

i. If the second syllable of the root begins with $n$ or $m$ no change takes place.
ii. If the second syllable of the root does not begin with $\mathbf{n}$ or $\mathbf{m}$, then $y$ becomes $\mathbf{j}$. Thus, njagala, njogede.

Exercise.-i. Make all forms such as 'I do,' 'I may do,' 'I have done,' etc., with the lists of verbs on p. 113 .
ii. Show me the clothes which you lave washed. These are the clothes which 1 have washed. Has he spread a mat for me? Am I fo tear the cloth here? Am I to empty the water? Lend me a book. My arm has swollen more. Teach me to read. There is more water in the river to-day. I want to buy a book. What am I to wear? I want to wear my new cloth. Am I to get up? Am I to bring in the goats? He has lent me his book. How shall I speak? I have roasted two cobs of Indian corn. Where am I to sweep? I have joined together two pieces of wood. I do not want the sun to shine upon [yakira] me. I have pulled down my house.

## XIX. Miscellaneous

(a) W Stems.

The following is a list of verbs beginning with the letter $\mathbf{w}-\mathbf{W}$ Stem verbs:-

Wa , give.
Wagala, sharpen.
Wakana, argue.
Wala, scrape, as a skin.
Waliriza, compel to work.
Waluka, (dukana, see note),
Wamanta, grope with the hands.
Wanda amalusu, spit.
Wandika, write.
Wanga, put in its handle.
Wangāla, live long.
Wangamira, be jammed.
Wangiza, prop up a house.
Wangula, overcome.
Wanika, hang up.
Wasa, marry (of the man).
Wāta, peel plantains, potato, etc.
Wawula, rub with sand, polish.
Webuka, be diminished.
Weka, carry (as a child) on the back.

Werekera, conduct on the way.
Wereza, send a present to.
Wesa, forge iron.
Wita, call.
Witaba, answer when called.
Wola, lend, what is to be returned in value only.
Wona, get well.
Wotoka, wither.
Woyawaya, appease.
Woza, plead, state one's case.
Wuja, fan.
Wulira, hear.
Wumba, be worm-eaten.
Wumula, i. Rest. ii. Bore a hole.
Wungēra, draw to a close (of the day).
Wunguka, cross a river.
Wunya, smell.
Wunyiriza, smell (anything).

Wita in the imp. is sounded 'ita.'
Waluka, have diarrhœa (waluka omusai, have dysentery). The polite .word is 'dukana'; which should be used when practicable.

Wanda should be used with 'amalusu,' and means to void spittle; used by itself (to void urine) it is not polite; in this sense use fuka or ewonya (heal oneself).
Witaba, also yitaba. Hence two possible forms, mpitabye and njitabye.
These verbs have only one peculiar change; viz. whenever $\boldsymbol{n}$ comes before them, $\mathbf{n w}$ becomes mp :-mpāta, I am peeling plantains.

Exercise.-i. Make all such forms as I give, I have given, let me give, etc., for all this list of verbs.

Adjectives:-wamvu, tall ; wolu, cold.
With the in class prefix they of course follow the preceding rule, e. g. :enyama empolu, cold meat.
emindi empamvu, a long pipe.
emere empolu, cold food : ensuwa empamvu, a tall water-pot.
With the Class Prefix 1 (for li) $1 \mathbf{w}$ becomes gw, e.g.:etaka egwamvu, deep earth.
edagala egwolu, cold medicine (as opposed to hot).
This same change is exemplified in the nouns 'egwanga' and ' 'egwanika,' the roots being•wanga and wanika : as seen by the plur. forms, amawanga and amawanika. [Wanika, hang up; hence egwanika.]
ii. Let me state my case. Let me bore a hole here. To argue is difficult. Whenever I argue with them they laugh. He wrote me a long letter. Thank [webale] you so much for coming to see me. Let me conduct you on your way. The chief has given me ten bunches-of-plantain. I will sew this seam and then [nendioka] I (will) rest. I have hung up four long laces in the store. Every time I forge iron the sparks fly up into the roof [kasolya]. Let me call him. I have got well. Thank you for making me well [wonya]. Whilst I peel the plantains, you look for some long leaves. I have propped up the house like this. One long pole in the middle [wakati] and three short ones at the side. Whilst I cross this river, walk in front and show me the deep places [entubiro]. We will eat cold meat to-night, and I (will) cook plantains in the morning. Scrape this skin just as I have scraped (it) here. Am I to do it like this? I have heard that you have called me. No, I did not call you; but stay close by until I do call you. My friend, lend me a thousand shells. I cannot lend you so many shells. Never mind, lend me as many as you can. What are you doing? I am peeling potatoes. I cannot find it, but let me grope with my hands. When you hear me calling, answer. Let me put my axe in its handle [ekiti].

## (b) Reflexives.

A Verb is made Reflexive by prefixing e to the root.
Almost every active verb may be made Reflexive in this way, e.g. : e'ta, kill oneself; ekuba, strike oneself, etc.
Many Reflexives have however special meanings. The following are among the principal:-

Ebagala, ride.
Ebaka, sleep.
Ebaza, give thanks.
E'damu, be renewed, come to one's senses.
Egomba, desire.
Egulumiza, exalt oneself.
Ekaliriza, stare.

Ekānya, complain.
Ekeka, fear.
Ekulukunya, grovel, roll (of a donkey).
Ekolobya, make a detour.
Emulugunya, complain.
Enyumiriza, boast.
Erabira, forget.

Esiga, entrust oneself to.
Esigama, lean (oneself).
Esitala, stumble.
Etekateka, get ready.
Eti'ka, carry.

Etolola, go round.
Ewala, avoid.
Ewunya, be astonished.
Eyama, make a vow.
Eyanza, give thanks.
esigama ku, lean upon:-anesigamako, he is leaning on me.
i. This ' $e$ ' reflexive is strong and never undergoes any change ; if prefixed to a y stem, the y is always retained, though in Case II. (Chap. XVIII. p. II4) it may be only very slightly heard.
$\therefore$ Prefixes undergo the usual changes indicated above as taking place before vowel formatives.
iii. Special forms.

Imp. Webaka, go to sleep.
Simple Tense. nebaka, I sleep. twebaka, we sleep. webaka, thou sleepest. mwebaka, ye sleep. yebaka, he sleeps.
bebaka, they sleep.

Modified Tense. Nebase, webase, yebase, etc.
Fir Past. Has the same form as the Simple Tense.
Near Future.
Sing. 1. nebaka.
Plur. I. tunebaka
2. onebaka.
3. anebaka.
2. munebaka.
3. banebaka.

Narrative.
Sing. r. ninebaka.
Plur. 1. netwebaka.
2. newebaka.
2. nemwebaka.
3. netebaka.
3. nebebaka.

Negative Forms.
I'resent Indefinite. Sebaka, toyebaka, teyebaka, tetwebaka, etc.
Present Perfect. Sebase, toyebase, teyebase, tetwebase, etc.
Not yet. Si'nebaka, to'nebaka, ta'nebaka, etc.
Narrative.
Sing. 1. nisebaka.
Plur. 1. netutebaka.
2. notebaka.
3. netebaka.
2. nemutebaka.
3. nebatebaka.

The other negative tenses would supply no difficulty.
Stili Tense. Nkyayebaza, I am still giving thanks; okyayebaza, akyayebaza, etc.
akyayebase : he is still asleep.
Exercise.-He has bitten himself. You are leaning on me. The king said, 'Carry this load '; and I wondered, and all the people stared to see the white-man [omuzungu] carrying a load. We have entrusted ourselves to him. When be came to his senses he found that he had forgotten his letter [ebaruwa], and hee said, ' If [singa] I had not made a detour [p. pf.] to avoid that dog, I should not have forgotten it.' If I lean upon you, I shall not stumble. They gave thanks and said, ' () [Ai] sir [sebo], how [nga] we wonder 6 see you riding on such a tall animal' lekisolol. And I answered and said, 'My friends [banange], wonder not, nor [so] be afraid; this animal is a
camel [engamira], and camels carry things which are heavy.' This camel of mine carries [twala] me and all my things. I do not clesire a better friend; it does not roll in the dust like a donkey, nor does it stumble. This fence goes round my house on all sides. We are ready to sing. You have not yet made a vow. He is still asleep. They carry very heavy things, but they do not complain.

## (c) A few Idioms.

More.
i. 'Yongera' is often used ; e. g. :-

Give me some more, yongera or ate yongera.
His face is more swollen to-day, etamalye liyongede okuzimba.
N.B. There is no one word corresponding to 'face'; we must therefore indicate the part, as 'etama, the cheek,' 'obulago, the neck,' etc.
'To-day' in the above sentence is superfluous in Conversation, and would frequently be omitted.
No more: is translated
i. By a negative form of the 'kya' Tense ; e. g. :-

I will do it no more, sikyakola.
ii. If of quantity, by the p. pf. of gwa, come to an end; e. $g$ :-

There is no more milk, amata gawede ; or gawedemu, the mu meaning in the vessel.
iii. By the Present Indefinite Negative.

Will you have any more? No more (thank you), ate nyongere? Aa , sagala munange.
Ate may be added ; e.g. :-
I want no more insolence, sagala kyejo ate.

## Can, Cannot.

i. ' Manya,' know, e. g. :-
amanyi okusoma? Aa, tamanyi, can he read? No, he cannot
ii. Negative form of Near Future ; e. g: :tetusome lero, we shall not be able to read to-day.
iii. Sirina (mānyi) ga, I have no strength to ; e. g. : :-
sirina ga tambula, I cannot walk, being physically unfit.
The word 'mānyi' is frequently left out as in the above example, and is therefore put in brackets.

The full form Sirina mānyi ga kutambula, is possible, but the 'ku of the Infinitive is generally omitted.

Other forms as Tolina (tetulina, etc.) ga are, of course, possible.
iv. 'Bula,' be lost to ; e. g. :-
kimbuze, I can't find it.
Similarly Enku zibuze, I cannot buy any firewood. The setting of the conversation supplies the idea of 'buying,' otherwise the full form is used, viz. Enku zimbuze: tezikyagulikika. For gulikika, Vid. p. 131, infra.
v. ' I cannot see you just now,' and similar expressions must be given by the sense-Nkyakola : nakulaba e'da.
vi. 'Can do' or 'cannot do,' use 'inza,' have capability, energy for; e. g.:-
omulimu guno onoguinza? Aa, siguinza, can you do this work ? No, I cannot.
Quick, quickly: Yanguyako, be quick. (Note-yako, not wako.) Yanguwa okufumba, be quick and cook.
First: Use the verb Soka: Soka ofumbe, First cook.
And then: Use the Narrative tense of lioka, followed by the Present ; e. S. soka oyere wano, nolioka oja, first sweep here and then come.
Early: Kera, be early ; e.g. :-
Cook it early, kera okufumba.
We shall go early, tunākera okugenda.
kesa obude (lit. Cause the time of the day to be early), be occupied until daylight :-tunakesa obude ngatukola, we shall work all night.
Find Fault: Yomba is frequently used, as though 'finding fault' is not to be distinguished from 'quarrel' in the moral code.
Vunāna is rather stronger. It is frecly used in Omvunanye ki? What have I done wrong ?
Exerise.-Pour out some more water. There is no more water. Well, hring some more. Tell him to take off those clothes which he has stolen from me, and bring them to me. I want no more of his theft. We cannot stand it [sobola empisa ezo]. There is no more grass in the yard. We want 53 more bundles [enjole], but I cannot find one. I want to buy two more books, but I have no more shells. Can you find me some? No, I never lend shells. My friend, won't you take pity on me? I cannot find any more. Tell them that we want to buy some more meat. First sweep the yard and then clean my bouts. This rice is not sufficiently cooked; cnok it a little more. When you cook any more rice, first wash it in cold water, then cook it. You have not yet learnt that hymn thoroughly. First read it through and then learn it more (thoroughly). Have you found my needle? I cannot find it. These canoes will not be sufficient. Go and look for some more. I have found two more, but they are split. Lend me another book. Well, first tell me when [di] you will return [dza] it [you will return it. when]? We want three more posts. When they next [ate] bring rice to sell, we will buy some more. We shall do some more washing to-morrow. These clothes will be (still) more spoilt if you leave them out [chweru] in the rain. I will give you some more medicine to morrow. First finish this which I have (just) given you. I cannot give you any more to-day. We shall write down more names [other names] to-morrow.

## (d) Time.

When? 'di? always at the end of the sentence ; e. g.:oligenda 'di? when will you go?
On, Upon: A point of time is expressed by ku; e.g. :ku lunaku luli, upon that day.
In: i. e. During, in the course of: mu, $i$. e. the time in the course of which an action takes place ; e. g. :mu naku ezo, in the course of those days about which we have been speaking. mu mwaka guno, during this year.

At what time? 'di? or more idiomatically, obude bwa ki? or obude bwa 'di?
Since: Kasoka or Kasoka nga, followed by the Simple Tense ; e.g. :kasoka agenda, enaku si biri? Is it not two days since he went?
Yesterday: Jo. Emph. Lwa jo. To-morrow: enkya. Lit. In the morning.
Kasoka nga nkulaba, si lwa jo? Is it not a long time since I saw you?
To-day: lero. Emph. Lwa lero.
To-morrow: Use Enkya, in the morning, if that be the meaning: otherwise use Jo.
Every day: bulijo. Lit. Every to-morrow.
Day beforc yesterday: (or about that time-two or three days ago), Luli. [Lit. That (day-'olunaku' understood).]
Treo days ago
Day before jesterday (precisely) olwebiri. Lit. (a space of time-
Day after to-morroie $\int$ olunaku) of two days.
(Tzoo days hence): )
By night: Ekiro. Emph. Bwa Kiro (sup. Obude-time).
B. day: Omusana. Emph. Bwa musana (sup. Obude).

In the morning: enkya. At mid-day: mu tuntu.
In the afternoon: e'gulo. (Also olwe'gulo.)
In the eivening : akawungezi. (This is uncommon, but serves as a very useful division; in common parlance Ekiro denotes any time after dark until the following day's lighe.)
At midnight: mu tumbi.
Nois: kakano. Lif. at this epoch of time-akasera ka kano. At this very instant, kakati. If the meaning is general, use Enaku zino, these days.
Eqery moment: buli kasera.
Immediately : amangwago. (For Amangu ago.)
Ekintu ekyamangu: a thing got on the spur of the moment. Omuntu owamangu: a man appointed on the spur of the moment.
Soon.
When it denotes the Completion of an Action, by the verb 'tera, usually in the Near Future, e. g. :-
anatera okumala, he will soon have finished.
anatera okuiga, he will soon have done learning, if the learning will be finished in a few hours. But 'alitera okuiga,' he will soon have done learning, if the learning will take some time.
ii. When applied to an Action extended over time, not necessarily Complete. In this case use 'mangu.' It might also be paraphrased by 'Without much trouble, without much delay.' oliiga mangu, you will soon learn.
iii. Sometimes e'dako may be used : tunafumba e'dako, we shall cook soon.

In this case the Action is neither Complete nor Extended: it is entirely in the Future-we are going to do soon.
iv. Paraphrase :--teyalwa, yasitula mangu, he was soon off.

A lons time ago: E'da. The e is an I.V., and should only be used when the word before it is Relative, or has an I.V. Be careful to pronounce the 'd in 'da very distinctly, otherwise it will not be understood.
A rery long time ago: 'da-a-a . . ., repeating the ' $a$ ' in proportion to the time emphasized.
Refertedly: olunye. Say repeatedly : yogera emirundi mingi.
(Fmirundi mingi has, however, been introduced by the European, to supply a deficiency. The Native Idiom is to repeat the word, Say: njogera nenjogera, or to express the idea by intonation and some such particle as Owa, or merely to say, I told you and you do not hear.)
Incessantly : obutayosa. Speak incessantly: yogera olutata.
At one time, at another time : olusi . . . olusi.
At times : olusi.
Once: omulundi gumu: twice, emirundi ebiri, etc.
Sunday, Sabiti; $;^{1}$ Monday: $\left\{\begin{array}{l}\text { lwa baraza, }{ }^{2} \\ \text { or lwakubiri. }\end{array}\right\}$ Tuesday : $\left\{\begin{array}{l}\text { lwakusoma, }{ }^{3} \\ \text { or lwakusatu. }\end{array}\right.$
Days of the reeek: An attempt is being made to make Sunday the first day; Monday the second (lwakubiri) ; Tuesday the third (lwakusatu) ; Wednesday the fourth (lwakuna) ; Thursday the fifth (lwakutano) ; Friday the sixth (lwamukaga) ; Saturday the seventh (lwamusamvu).
Exercise.-I am not going to work now. I shall work in the morning. We will read every day in the afternoon. They could-not [lemwa] travel by day. They travelled by night. He arrived at mid-day on Monday and went on Saturday afternoon When shall we learn to write? If you come every afternoon at four o'clock [sawa eyekumi] I will do-my-best [nyikira] to teach you. We shall soon learn. I shall soon finish. They will go in two days' time. I heard that he died two days ago. Our master wants (the food) served up [has told us to serve up-julula] immediately. What a long time since I had a meal! They only eat twice a day, in the morning and at night. I once [eda] went to Europe [Ebulaya], but I do not now remember what I saw there. The house caught fire [gya omuliro] at"midnight. We shall soon build another. This house of mine will soon have fallen down. What shall we do ? shall we build a temporary [-a mangu] hut? I am at work every moment ; at times I am tired, but (that is nothing), it is a very happy work ; on Sunday many people come to [kungana mu] church [kanisa]. It is not a Christian [-a Bamasiya] custom to work on that day. During the week they read or [oba] they do the work of every day. In that month there no European arrived; but now there are many Europeans in the country.

[^21]
## XX. Verb Formation. <br> (a) Ways of forming the Passive.

There are in Luganda three ways of expressing a Passive idea.
i. By the Reflexive form ; this is not common, e. g. :-
esima, be delighted (sima, delight in, be pleased with).
ii. By the Neuter ending ka.
a. If the word end in la, change la to ka, e. g.:yawula, separate: yawuka, be separated. sanūla, melt: sanūka, be melted.
b. Change a final of the root into eka if the preceding vowel be e or $o$, and into ika if that vowel be $a$, $i$, or $u, e_{.} g_{0}$ :menya, break: menyeka, be broken. sula, throw away : sulika, be thrown upside down.
This form will express the state or nature of that which the verb refers to, rather than any action taking place upon it.
This is a very general principle throughout the language. It will nearly always be found that there are two possible forms for a Passive state, distinguished in this way.
N.B. - This 'ka neuter' is very closely allied to another $k a$, for which see below. [Chap. XXI. (c).]
iii. By the Passive ending '-bwa' (or 'wa '), which denotes an action as being done by outside interference.
Thus it is the Converse of the Active :-
He made the shoes: the shoes were made by him.

## (b) Passive in 'bwa' (wa).

i. If the Verb end in ira (era), change ira (era) into irwa (erwa) for the Passive, and into idwa (edwa) for the Modified Form, e.g.:-
pass.
bulira, tell. kolera, do for.
i. If the verb be monosyliabic, change 'a' final into ibwa, and if a ' $y$ ' precede, omit it, e. g. :-

PASS. MOD.
lya, eat ? libwa. lidwa.
tya, fear. tībwa. tidwa. 'ta, kill. 'tibwa. 'tidwa.
Exc. wa and ta : see below.
iii. Verbs in nya, mya, bya (pya) change ' $a$ ' final into izibwa if the preceding vowel is $a, i$, or $u$; and into ezebwa if that vowel is $e$ or o, e.g.:-

PASS.
sasanya, scatter. sasanyizibwa.

MOD.
sasanyizidwa.
iv. In other cases change 'a' final into 'ibwa' if the preceding vowel is a, i, or u; and into 'ebwa' if that vowel is $\mathbf{e}$ or 0 . The Modified form will be idwa (edwa), e, g. :-

PASS. MOD.
kola, make, do. kolebwa. koledwa. bala, count. balibwa. balidwa.
The following are apparently exceptions-though not really so.
rass.
wa, give. ta, let loose. sonyiwa, forgive.
webwa. tebwa. sonyibwa.

MOD. weredwa (wedwa not used). tedwa. sonyidwa.

Many Verbs in la, ma, ba (pa) prefer a Passive form in lwa, mwa, bwa (pwa), respectively ; e.g. :-
lamulwa, be valued (lamulibwa) ; tamwa, be tired of; labwa, be seen.
Exercise. ${ }^{1}$-Have these shells been counted ? This book has not yet been read. All the plantain-fruit was stolen. The plantain-fibre was plaited. My goals were sold yesterday. This bark-cloth is still untrimmed. The bridge was carried away [yika] this morning. The rice will be pounded tomight. We were conducted on our way by the master and his wife. These reeds want to be polished. These plantains are not yet peeled. His pleas [ensonga] will be heard later [e'da]. When were these clothes washed? The goats will be brought in soon. All our work will be greatly increased.

## (c) Uses of the Passive in 'bwa' (wa).

One use of the Passive is to express For doing.
embuzi eyoku'tibwa, a goat for killing. Lit. of being killed.
Or, omitting the I.V.
embuzi eno ya ku'tibwa, this goat is for killing, is to be killed.
Interrogatively this would mean, Is this goat to be killed?
So, Ebisasiro bino bya kusulibwa? Is this rubbish to be thrown away?
Sometimes the same idea is expressed by the Active Infinitive, e.g. in the previous example, it would also be possible to say, Ebisasiro bino bya kusula ?
So also to express the term 'a liniment,' edagala eryokukutira ku mubiri, $i$. e. a medicine to be rubbed on the body.
The difference must be looked for in Passive submission or in Active application.
The Agent after a Passive is given without any preposition, if it has life-ya 'tibwa empologoma, he was killed by a lion.
If it has no life, and is inanimate, use 'na'-yakubibwa nomugo, he was struck with a stick.

> Erercise. - Are these shells to be counted? Is this rice to be pounded? All the cows were looted by the enemy. How many cows were taken? I.

[^22]was told it by the king [the king is he who, etc.]. These clothes are not worn by peasants. The house was destroyed by fire. This house is to be pulled down. All this grass is to $\mathrm{b}=$ tied up. All these bones are to be picked up by the boys. All these clothes are to be washed by you. All the directions are to be given by you [you will direct, etc.]. They will get no pity from [not be pitied by] the king. These reeds are not to be taken by the women for [mu] firewood. This syrup is not to be drunk by the dog. These rags are to be thrown away by you into the garden. Your clothes are not to be sewn on Sunday. He was killed by a falling tree [the tree fell and, etc. ]. Boots are not sold here. They are sold by the traders. He was trampled upon by an elephant. This medicine is not to be drunk at once [kakati]. This medicine is an ointment [is for smearing]

## (d) The Prepositional Form.

The Prepositional or Applied Form is made-
i. By changing ' $a$ ' final into 'ira' if the preceding vowel be $a$, $i$, or $u$, and into 'era' if that vowel be e or o ; e.g. :-

$$
\begin{array}{ll}
\text { leta, bring: } & \text { letera, bring to. } \\
\text { kwata, grasp: } & \text { kwatira, grasp for. } \\
\text { kola, do: } & \text { kolera, do for. }
\end{array}
$$

ii. When the stem is monosyllabic, change ' $a$ ' into 'ira,' and if a 'y' precede, drop it out ; e. g. :-

> lya, eat : lira. fa, die : fira.

Exc. Those whose passive ends in 'ebwa' take 'era'; e. g. :wa, give: wera. ta, let go: tera.
In the occasional cases where the verb ends in sa or za :-
i. Revert to the root-form of which sa or za is the causative ending, and make the caus. of the prep. form of that root ; e.g. :woza, plead. woleza, plead for [Chap. XXI. (a)].
ii. Where this is not possible, change a final into eseza (isiza) ; c. g. :sinza, sinzisa : tesa, teseza.
It is not possible when the form in sa or za cither is a root-form (? tesa), or where the form in sa or za has acquired by usage a special meaning, quite different from that of the root-
e. g. Singa, excel ; sinza, (lit.) cause to excel : only now used in the sense 'worship.'

## The uses of the Prepositional Form are three-

i. To translate 'do for,' ${ }^{1}$ e. g. :-
leta, bring ; letera, bring for-ondetere, bring for me.
yamuleta, he brought him.
yamuletera emere, he brought food for him.
ii. With the ihtensive word 'dala.' This means-
a. Now and not later, e. g. :-
amatoke, kangatwalire dala, let me take the plantains now and not later.

[^23]$\beta$. Completely, with a leaning to the previous meaning given 'now and not later.'
kwatira dala, gwa'ma, come on, catch hold tight. meaning, of course, 'Now.'
okufira dala, to be quite dead, at the time of speaking.
afiride dala? is he quite dead ?
This form is seldom used in Past 'Time.
iii. To express action done in a place, unless the verb has in itself any idea of place.
Verbs having an idea of place are :--
Fumba, cook. Sula, sleep Tesa, discuss.
Imirira, stand. Tabāla, go on a raid. Tula, sit.
Lima cultivate. Tambula, walk. Wanika, hang up.
Soma, read. Tema, cut.
The Prepositional form with these is either unnecessary or--
a. introduces a new and uncommon idea; e.g. :Tambulira ku gari, ride on a bicycle.
b. Throws emphasis on the place ; e. gr. :-
yateseza mu lukiko, he gave his advice in the council, not in the house, etc.
In few cases it may be possible to say 'do for some one on.' Both the Italic words require a Prepositional form. Hence a doubly Prepositional form must be used, e. g. :-

Isa Masiya yatufirira ku msalaba,
Jesus Christ died for us on the cross.
Exercise:-i. What are the Prepositional forms of -
Kuba, genda, bula, gula, tunda, kunkumula, tabula, sembera, tegéra, bala. sala, nyaga, nyiga, gaba.
ii. Call the boy to read [subj.] for me out-of [ku] the book which was given to me the other day. Go and ask for a garden for me. Am I to cut the meat here? Cook this meat for me in a leaf [oluwombo]. Leave off justthere [awo]. They know quite well that I come every morning to read in the church. They have gone completely astray. I will distribute all the shells to you in the morning. Take some of this medicine and shake it over that (near) spot. Have you turned the mosquitoes completely out? My book is infinitely nicer [singa] than yours. Help me to some food. Hang the clothes upon that rope, and let them dry there [okwo]. The dog is conpletely lost ; perhaps [mpoili] it has hid itself in the long grass [ensiko]. He pushed me into the water.

## (e) Special Uses.

The Pronominal Adverb 'awo, at that place, requires the Prepositi, nal form. In a few phrases it may le so joined to the verb as to sound lihe the affix 'wo.' It differs from this affix by being mure emphatic. 'Thus

Taliwo, he is not here ; gyawo, take away from here, etc.
but, Temerawo (for temera awo), cut it precisely at that point which you have indicated.

Lekerawo, Stop, that's enough. Lit. Leave off at that very point where you now are.
Salirawo, cut it just there.
The emphasis may be increased by a forward movement of the lips, or by intonation.

Some verbs have a special meaning in the Prepositional form. They are-
duka, run away: duka mu nju, run out of the house. goba, drive away: goba mu nju, drive out of the house.
But-
dukira, run into: dukira mu nju, run into the house.
gobera, drive into: gobera mu nju, drive into the house.
kyama mu kubo, go out of the road, go astray.
kyamira mu kubo, turn off from the main road into a by-path.
Doubly Prepositional forms are made by changing 'a 'final into 'irira ' (erera) ; e.g. :-
zikirira, go out (of a fire).
They usually intensify the action and give the meaning, 'be done with effort or persistency.' They are generally without an object, i.e. intransitive.

Where this is not the case, it will be found that there is an ordinary prepositional form in use as well. The ordinary prepositional form has the meaning most commonly wanted, and the double form the meaning seldom wanted, e. g. :-
etundira mu mukonogwo, sell oneself into your hand.
etundirira, sell for one's own advantage.
Etundirira is not urgently needed, because there is a synonymesubulira.

Firide is used as the mod. form of fira, because a form 'fide' would not be euphonic.

Firwa, be bereaved of-mod. form, firidwa, e. g. :-
bafirwa abāna babiri, they lost two children.
afiridwa omwana, she has lost her child.
Intensity, if not given by the Iooubly Prepositional form, may be expressed--
i. By the Infinitive, thus :-
alimbye nokulimba, he has told a downright lie.
akoze nokukola, he has worked really hard.
alimye nokulima, she has done a first-rate bit of cultivating.
This form seems to be used only with the Present Perfect. In translations, where another tense is needed, the order is reversed. ${ }^{1}$
ii. By an Intensive Adverb, of which there are a great variety, e. r. :-
tukutuku, whiteness ; geregere, quite tight; da da da, quite tight, full up, etc. ; du, full to the brim, etc. ; enzikiza ekute zigizigi, it is pitch dark.

[^24]Doubly Prepositional verbs with an intensive meaning :-
bonerera, repent, be sorry for wrong-doing. bonabona, be afflicted eralikirira, be anxious, be troubled about.
etulinkirira, do on one's own responsibility, invent
a message.
fukirira, pour water upon (as the hands); water fuka, pour.
a garden.
gayirira, despise utterly. [egairira, beseech]
golomerera, speak reluctantly, languidly.
kābirira, mourn, lament.
komerera, be last.
kubirira, beat on the ground with a stick.
lagirira, prescribe, show the way.
lindirira, wait patiently, wait a bit.
linyirira, trample upon.
malirira, be completely finished, accomplished.
samālirira, gape with astonishment.
sambirira, stamp upon.
sekerera, laugh at, mock.
semberera, go or come near to.
sindukirira-ememe ensindukirita, I feel sick.
su'kirira, be over, be superfluous.
sulirira, take a long sleep or rest.
stulirita, leave an interval.
tokoterera, regret in silence, keep a guilty silence.
tomerera, prevaricate.
tonyerera, drizzle incessantly.
womerera, be very nice.
yasamirira, keep the mouth open.
zibirira, close the eyes whilst awake (of the day), close in.
zikirira, go completely out (of fire).
zimirira, go right out of sight, as a canoe in the horizon.
zingirira, twist up (strands of thread).
zitowerera, be a heavy burden.
gaya, despise.
kāba, cry. koma, end. kuba, beat. laga, show. linda, wait. linya, go up, tread on.
mala, finish.
samba, kick with sole of foot. seka, laugh.
su'ka, step over. sula, pass the night. sūla, throw.
toma, complain.
tonya, drop, rain
woma, be good.
yasama, open.
ziba, stop up.
zika, go out of cultivation.
zima, kidnap (lit. spirit away).
zinga, fold.
zitowa, be heavy.

Exercise.-Study the uses of these words with the people, and learn to appreciate their force. For this purpose, where possible, the simple form of the verb from which they come is given in the right hand column.

## XXI. Verb Formation. <br> (a) The Causative.

A verb is called causative, when by some change in its form it is made to mean ' cause to do,' instead of ' to do.'

The most general rule for making a Causative is :-Change the ' e ' of
the Modified form into ' $a$,' and the result will be the Causative. If, however, the Modified form end in 'de,' 'de' must he changed into 'za, e.g.:--

|  | MOD. |
| :--- | :--- |
| kola, | koze, <br> kyuka, |
| kyuse, |  |

## CAUS.

koza, cause to do.
kyusa, cause to be changed, change

## Special Cases.

i. Firira, die for. Kwata, take hold. Nyuwa, drink.
ii. Monosyllabic roots :-

Fa, die; fisa, cause to die.
Gwa, fall ; gwisa, cause to fall.
$\left.\begin{array}{l}\text { Gya, take } \\ \text { out ; }\end{array}\right\}$ gyisa, cause to take.
Lya, eat ; lisa, cause to eat, feed. Wa, give ; wēsa, cause to give.
iii. Verbs ending in $\mathbf{b a}, \mathbf{p a}, \mathrm{ma}$ and na prefer to change ' a ' final into esa (isa), though in some cases the form obtained by the general rule given above is used.
fumba, cook; fumbya and fumbisa, cause to cook.
jema, rebel; jemesa, cause to rebel, rarely jemya.
iv. Verbs in ya (other than causative) always change ' $a$ ' final into isa (esa)-linya, go up; linyisa, cause to go up.
r . Verbs in sa and za-either not already causative, or with the causative meaning so absorbed that they may be treated as noncausative.

Change sa into seza (siza), and za into zesa (zisa) ; these are sometimes identically the same as the corresponding prepositional form, e. g.:-
lowoza, think; lowozesa, cause to think.
tesa, take counsel ; teseza, cause to take counsel.
Exercise. - What are the Causative forms of :-
Gayāla, situla, kakanyala, tukula, tamira, tegéra, bula, gula, kala, sala, linda, zinga, sima, soma, tema, saba, buka, kweka, terek.., menyeka, seka, sindika, kika, yagala, yaka, yambala, yanguwa, yomba, imiriı, yasana, yogera, imuka, yonona, wona, wunya, wandika, wulira, wumula, esitala, etika, ewunya, etolola?

## (b) Uses of the Causative. ${ }^{2}$

i. To give the meaning 'Cause to do.'
ii. Sometimes to express such an idea as 'A knife to cut with' -

1 Used in many idioms ; e.g. kwasa ensonyi, make ashamed; kwasa ensonga, convict.
${ }^{2}$ The Causative form denotes Active agoncy, i.e. it means 'cause 10 do' and not 'cause to be.' Hence this form of 'why' is only applicable in a limited number of cases. [Chap. XXIII. (a), s. v. Why.]
e. g. Why is this food hard?
emere eno enkakanyavu: ensonga ki ? This food is hard, what is the reason?
To say, Ekikanyazidza emere eno? (What cause makes this food hard? not What causes this food to be haid) would imply Active treatment, as a new process of cooking.

Akambe akasaza enyama ; or akambe akokusaza enyama, a knife to eat meat with.
Ebyokulwanyisa, things to fight with, offensive weapons.
Ebisimya etaka hiruwa? Where are the tools to dig with?
iii. Sometimes to ask the question Why ? Thus:-

Ekikukoza bwotyo kiki? Why do you act thus?
Ekibalwisidza kikı? Why have they been delayed ?
Visamu, make a profit out of (mu) : esp. visamuamagoba.
Cf. enegulamu ensimbi meka? How many shells will you make out of it ? (ente.)
tunavisamu amagoba mangi, we shall make a large profit out of it. guza, sell to-guza omuntu oyo ekitabo, sell that man a book.
tundira omuntu ekitabo, sell a book for a man.
-ereza, -iriza.
A few of the Doubly Prepositional verbs on p. 128 may be made Transitive by making them Causative. A form in 'ereza' or 'iriza' is thus obtaned. This form is often however taken by verbs in some special meaning. They all denote primarily 'do with persistency and effort,' or more correctly an action which is the result or sum-total of a number of infinitesimal actions ; e. g. :-
nyiga, press ; nyigiriza, squeeze : a more continued action, the total result of a number of infinitesimal 'pressings.'
The following are examples of these forms of the verb which have special meanings :-
bugumiriza, oppress with heat.
egendereza, walk carefully.
ekobere $\llcorner$ a, accuse another in order to clear oneself.
eretereza, bring upon oneself.
gumikiriza, bear patiently.
igiriza, teach.
komekereza, make to reach the end.
kungiriza, exclaim in an undertone.
lowolereza, think about, try to remember.
maliriza, finish completely
nayiriza, take other persons things.
nyigiriza, squeeze, press hard.
sikiriza, overshadow.
wemukiriza, accuse publicly.
wereza, serve. wa, give.
wolereza, intercede.
wunyiriza, sniff.
yeyereza, continually harp on a matter.
yogereza, ask in marriage.
yogerereza, reconcile
zibikiriza, restrain oneself from words, tears, etc.
buguma, be warm.
genda, go.
koba, take counsel.
leta, bring. guma, be courageous. iga, learn.
koma, end.
lowoza, think. mala, finish.
nyiga, press.
woza, plead.
wunya, smell.
(yoga).
yogera, say.
ziba, stop up.
zindukiriza, come upon suddenly. zinda, capture by surprise.
Exercise.-i. Work through the above forms with the people.
ii. Translate: -

Come [jangu] and sell me two books. Why are you idle? Explain to him that we want to teach writing every morning at nine o'clock [sa wa eyokusatu]. Here are two boys who want to serve you. Why do they want to serve me? Lend me something which will break these stones. Why have you cut upail this meat? Feed this sick man on milk three tumes every day. Bring an ave to cut these trees with. The chief fined [tanza] him yesterday, and will inake him pay up [komekereza] the very last shell. Why do you think so? Where are the tools to cultivate with? Why does he talk so much ? These shells were collected in church last Sunday. Who is responsible for leaving [caused them to be left] them here? Give my boy some medicine to curc his sickness.

## (c) The ' ka ' or Capable Form.

Many verbs are able to express the idea 'Able to be done.' ${ }^{1}$
To give this idea, change ' $a$ ' final into eka if the preceding vowel be ' e ' or ' o '; and into ika if that vowel be' a ,' ' i ,' or ' u .' e.g. koleka, able to be done; gulika, able to be bought; inza, be able to do, makes inzika, tuite uhle to be done; interrogatively Kiinzika? Is it at all possible?

Sometimes this ending is doubled : ikika (ekeka) ; e.g.:-
balikika, able to be counted simbulikika, able to be dug up.
lya, eat, makes. Iika, able to be eutin, catuble.
sonyiwa, forgives, makes. sonyika, able to be forgiven. forsizable.
Exercise. -What are the ' ka ' forms of:-
yambala, wumula, komola, situla, tegéra, sima, tema, etika, yogera, tabula, genda, singa, zinga, saba, kweka, fuka?
Verbs in 'na' or 'ny' prefer a form in ezeka (izika) : in exactly the same way as they take nyezebwa (nyizibwa) in the Passive, e. g. :nonyezeka, able to be searched out.

## (d) The ' $\mathbf{k a}$ ' Neuter Form.

Closely allied to this Capable Form is the ' ka' Neuter Form.
i. It means to be in a state, e.g. :-
sanyu, joy. sanyuka, be in a state of joy.
lalu, mad. laluka, be in a state of madness.
ii. Hence it is used to denote the Passive state of many transitive verbs ending in 'la,' e.g. :-
laba, see. labika, be in a state of being seen, appear. yonona, spoil. yononeka, be in a spoilt condition.
It is occasionally reduplicated, e.g.:-
golola, stretch out. golokoka, be in a stretched out condition.
Contrast with this:-
komola, trim. komolebwa, be trimmed.
${ }^{1}$ Also 'very difficult to do,' if the speaker is unwilling or too lazy to attempt a certain piece of work.

Because this is not a Passive state, but something done by active interference with a knife or otherwise

## (e) Reversive Form.

A verb can be made to mean its exact opposite by changing ' $a$ ' final into ula, or ulula. Such an ending is called Reversive, and might be translated in English by 'un.'
simba, plant. simbula, unplant, dig up. riba, stop up. zibula, unstop.
Some verbs are only used in this form, e.g.:sumulula, untie. There is no form 'suma' in use for 'tie.'
The Passive of these verbs is nearly always by changing 'la' to 'ka,' because a Passive state is represented. If the ending is doubled (ulula), the Passive will generally be of the form ulukuka, e. g.:sumulula: sumulukuka, be untied.
simbula: simbuka, be dug up.
Sometimes these verbs are found closely connected with the one of opposite meaning,
vunula, turn upside down.
'gula, shut a door.
Reversive verbs:-
fundukulula, untie ;
jemulula, submit;
julula, annul ;
serekulula, unthatch ;
sumulula, untie ;
tekulula, unmake a law;
tungulula, unsew, unthread;
wumbulula, unwrap ;
wundulula, unsew beads, rip off,
zingulula, disentangle ;
vunika, turn right way up.
'gala, open a door.
from fundika, tie. jema, rebel. jula, be full of. sereka, thatch.
teka eteka, make a law. tunga, sew, thread. wumba, wrap up.
zinga, fold up ; zingazinga, entangle.

## (f) Reciprocative.

Reciprocal Forms-do to one another-are generally made by the addition of gana ${ }^{1}$ to the stem, e. g. :-
kyawagana, hate one another. wuliragana, hear one another.
If; however, the stem is monosyllabic or ends in ga, the addition will be ng'ana, not gana, e.g. : -
oku'bang'ana, to steal from one nyagang'ana, plunder earh. another. other.
'da makes 'ding'ana, go backwards and forwards.

[^25]Exercise. - What are the Reciprocal forms of :-
sonyiwa, kwata, lagana, yagala, sanyuka, igiriza, yolesa, wakana, woza, gaba, limba, goba, wereza?

What do these forms mean ?

## XXII. Auxiliary Verbs.

The Verb 'to be' as an Auxiliary.
The Verb 'to be' has two forms :-
i. The form 'li' which is only used as a Simple Tense in Present Time : Ndi, I am ; oli, thou art, etc.; and as a Far Past in Past Time: Nali, I was; wali, thou wast, etc.
ii. The form 'ba,' which is used in all possible forms of the Verb.

The form ' li ' is always used in particular statements of fact. The form 'ba' in general statements. Hence its use with Adjectives a. Numerals : bali babi, ziri kumi, etc.
wano we wali amadzi, Here there is water.
If, however, there is no form of ' li ' available, the required form must be made from 'ba.'
I. Uses of 'LI.'

## (a) In Near Time.

Near Time.-i.e. Tjme which deals with the immediate Present, or the Near Future.
li followed by nga gives the idea 'probably,' 'I suppose'; the time of the Action is marked by the tense of the verb following nga, e. g.:ali nga agenda, he is probably going. ali nga ta'nawona, I think he is not well yet.
ali nga anālwala, he will probably be ill.
ali nga akyali mulwade (akyalwala), I believe he is still ill.
Exercise.-I believe he has taken the shells. He will probably carry that box. I don't think he has gone yet. They are probably selling meat (today) in the market. I think he has agreed to build a cook's house for me. They have probably not gone yet. Let me go and see if they will take that letter for you. That sick old man is very ill. He will probably die to-night. I believe you are selling books. What has he said? Probably he has asked for a book. We have probably got out of the road. He has probably done counting the shells.

## (b) In Far Time.

Far Time.-i.e. Time which deals either with the Far Past or with the Far Future.
-ali, with or without nga, to denote what took place some time ago, gives two tenses :-

I was doing : nali ngenda Emengo, bwebankwata mu kubo, I was going to Mengo when they arrested me.
I had done: yali nga agenze, he had gone.
For the first the Present tense is used after nga; so that the literal meaning is, 'I was thus, I am going.'

For the second the Present Perfect is used after nga; so that the literal meaning is, 'He was thus, he has gone.'

These are frequently abbreviated into :-
nali ngenda, I was going.
yali agenze, he had gone.
Intérrogatively :-
wali omulabyeko? Have you ever seen him?
wali ogenze Engogwe? Have you ever been to Ngogwe?
For 'whilst' or 'when' in this exercise-I fell down whilst I was walking-say, 'I was walking and I fell down.'

Exercise.-He had tried very hard to read, but it was too much [lema] for him. He had finished counting all the shells when the storm came and threw down the house. He came whilst I was looking for him. He had hung up all the curtains whilst I was out. They were pounding rice when they heard of the fire at the 'embuga.' They had set up all the posts of the house, when they were called out for-war [okutabala]. Have you ever mixed medicine before [eda]? Have you ever seen my garden? Did you take pity upon her? Have you ever sewn a waistcoat [ekizibawo] before? We were cultivating when the rain came down. We were going to Busoga, and had nearly reached the lake [enyanja] when we heard of the revolt there [when they told us that, etc.]. They returned from the fight [olutalo] after they had [when they had finished to] buried all the dead and laid [galamiza] all the wounded [abafumite], who could not walk, on stretchers. They were coming back when we met them.

## (c) Idiomatic Use.

i. With the Affix 'ko,' followed by the Relative.
siriko kyenkola, I have nothing in particular to do.
taliko gyasula, he has nowhere to sleep.
omulimu gwebaliko, the work which is their business, in which they are engaged.
ii. Preceded by the Pronominal Object. gundi akuli wala, so and so is far from you.
iii. 'li ' repeated.
nali ndi awo, I happened to be there.
oliba oli awo, you will happen to be there.
iv. With 'ko' or ' mu' followed by the Initial Vowel.
omuti ogwo gulimu amadzi, that tree has sap in it.
2. USES OF 'bA.'
(a) Mbade.
'Ba' means literally 'be in a state of existence,' 'exist.'
Hence its use in such general statements as :-
awaba amadzi, we waba e'tosi, where there is water, there is mud.
Hence also the idioms :-
Obade otya? What are you doing?
Siriko kyembade, I am nothing in particular.
Lit. I have not upon me (I am not engaged in) that which (kye) you call 'mbade.'
Two idioms should be carefully noticed :-
mbade mfumba, I am cooking, and
mbade mfumbye, I have cooked.

Any other verb may be used instead of ' fumba.'
Mbade mfumba, I am cooking: The expression is almost apologetic; I am cooking, but it may not be what is wanted.
mbade njagala okugenda empwanyi, I should !ike to mor the coast (but I do not know if you will agree).
mbade ng'amba, I am thinking, I suppose (but I do not know it my suggestion will meet with your approval).
In each of these three instances, the Present Tense after Mbade marks the action as continuous and not completed.

Mbade mfumbye, I have cooked: Again apologetic. I have cooked, but I do not know if I have cooked what was wanted.
abade agenze Emengo-he was on his way to Mengo (but came back, fell ill or the like).
In these cases the Present Perfect marks the action as in some sense completed. The Negative goes with the Verb, not the Auxiliary, e., s.:-

Mbade sisena madzi ? Was I not drawing water?
Exercise.-Try the meaning of the word 'mbade' with differen verbs, and note how the people use it.
(b) For Emphasis.
engato zino zemba nongosa? Are these the shoes which I am to clean?
Kubo ki lyemba nkwata? Which is the road which I am to take? This form is mostly if not entirely Relative.

Exercise.-Which canoe am I to bring? Are these the shells which I am to count? Is this the tooth which I am to pull out [kūla]? Is this the spot where I am to cultivate? Is this the water which we are to throw away? Is this the pay [empera] which he is to have [twala]? Is this the cow which he is to sell? Are these the reeds which they are to polish? Is that the river which we are to bridge [tinda]?

## (i) Condition.

It is possible to use the verb 'ba' as an auxiliary in almost any tense not yet given. Nga will generally be used after 'ba,' but not always. These combinations are very various, but are always used in Conditional sentences, with the particle 'bwe,' e.g. :-
bwoba otuwa nga bwetwalagana, tunākolanga, if you give us what we agreed for, we will work.
A general statement, with the idea that the gift is to be habitual; like the giving of a food allowance, wages, etc.
bwonoba otuwade, tunākukolera, when you shall have given us, -if only you will give us it,--we will work for you.
In Near Time:-
bwaba anātusa [bwanāba atuwa] ensiunbi, tunākola, if he is willing to give us shells, we will work.
In Far Time :-
bwaliba agenze, komawo, if you find he is gone, come back.
(Giving directions to a messenger who is to go to a distance.)

Note two idioms:-
Oba oli awo (oboli awo), if you happen to be there.
Bwoliba oli awo, if you shall happen to be there.


#### Abstract

Exercise.-If they will but persevere, they will soon learn. If you will promise to come every day, I will teach you to write. If he agrees-to-take [kiriza okutunda] 350 shells (for) that leg, buy it. If you can buy some soap when you are in the Capital, do so. If only he will give us the shells we ask for, we will finish that house. If he will promise-not-to [kiriza] shout in school [when we read] I will take him back [agree that he come back] to-morrow morning. If they have done selling books when you get to Mitiana, put away the shells carefully until the morning. If you will wash your clothes every Saturday, I will give you the soap; or if you prefer it, I will give you shells to buy the soap with.


## XXIII. Other Auxiliabhes. <br> (a) Va , Just been; therefore.

i. Mra kukola : I have just been working. tuva kukola, we have just been reading.
No other tense of 'va ' is used in this way.
ii. 'Therefore' : to express that one fact results from another. kyemva nkola, therefore I work.
The expression is probably elliptical, and applied first to things, e. g. :kyekiva kitambula ; lit. from which premise it comes out walking.
Hence probably arises the fact that whilst the 'va' may be in any tense to suit the context, the verb following must always be in the Present, e.g. :-
kyebavude bagenda, therefore they have gone.
kyaliva akola, therefore he will do.
kyanava akola, therefore he will do, in near time
kyetwava tugenda, therefore we went.
The form 'Let us therefore do' does not seem to be used. In such case use Kale : thus Kale tukole.
Why?
One special use of this form is to ask the question Why ? thus :-
Kyebava bagenda, ensonga ki? Why did they go ? For what reason did they go ? Lit. therefore they went, what reason?
kyemva nsoma bwenti, ensonga ki? Why do I read like that ?
Because ; in answer to above question 'Why.'
Use Kubanga For: Kyebava bagenda ? kubanga balumwa enjala : Why did they go ? because they were hungry
If emphasis is to be laid on the words, This is the reason they went ; repeat the words of question ; but without 'ensonga ki.' Thus :-
kyebava bagenda, kubanga balumwa enjala, the reason of their going was that they were hungry.
This is the reason that in writing prose, in an exposition, etc.
Herode kyeyava a'ta abāna, kubanga yatya, Fear was the reason why Herod killed the children.

Exercis.-I have just been eating. They have just been standing up. We have just been singing, therefore we are tired [p.pf.]. We have just come off the road [olugendo], therefore we are hungry. What is the reason that you yawn so much ? I am hungry. Why do they not make better roads? because the peasants quarrel amongst themselves. They cannot agree about the work, and therefore they are content with such bad roads [the bad roads are sufficient-mala-etc.]. What is the reason you do not sweep the yard every morning ? I did [mbade] not understand that I was [you told me] to do so. The reason why these plates are broken is your carelessness [you not going carefully-egendereza]. The reason I do not come to church on Sunday is that I have no clothes to wear ; but why do you ask this question? Because it is a Christian custom to worship God [Katonda] in church one day in seven. The reason why Christians rest one day in seven is because it is the commandment [eteka] of God.

## (b) Mala.

i. To denote Completed action, in all tenses.
amaze kugenda, he has gone (completed perfect).
bwalimala kugenda, when he shall have gone.
And so on for most other tenses.
ii. With the Negative form of the Narrative Tense to denote noncompleted, though intended action.
wagenda Engogwe? Did you go to Ngogwe ?
'Maze nesigenda. As a matter of fact I did not go.
And in Far Time-
yamala natakola, as a matter of fact he did not do the work.
iii. Followed by 'ga' and the verb-stem.

Mala galya, eat it ; just as it is, whether nice or nasty, too much or too little.
mala gagenda, never mind go.
It sometimes has the idea, Go just as you are ; sometimes is almost if not quite the English 'must'-emphatic, compulsion.
'mala' may be used in all tenses; but the other part of the idiom is invariable.
tumala gogera (gayogera), we must say so-though we've no intention of doing it.
yamala gagenda, he had to go-though it was against his will.
bamaze gakiriza, they were obliged to agree.
This idiom is only used with persons.
Exercise.--When they shall have spent [malawo] all those shells on [okuzigulamu] food, I will give them some more. Did those goats get out last night? As a matter of fact they did not, because I tied up the door when I heard them. Never mind, read. Tell them that they will have to finish the house to-day. As a matter of fact I did not learn to write. When you shall have done cleaning my boots, bring them here that I may see. When that house shall have fallen down we will build another.

## (c) Lioka.

i. 'And then.'
yasoma nalioka awandika, he reads and then writes.
ii. 'In order that.' imuka olioke oyogere, get up in order that you may speak. iii. ' A good thing that.'

In Near Time-oliose noja, it is a good thing that you have come: or impersonally -
kiriose nāsisira ebweru, I had better put up a hut outside.
With the Subject other than a pronoun-
ekibya ckyo kiryose nekyatika, it is a good thing that that bowl is broken.
In Far Time-
walioka nombulira, it was a good thing that you told me.
Erterisi- - It is a good thing that you have tied up my goat. It wan a good thing they finished that work before the rain came. They first made holes and then they cut the poles to the right length [enkanankanya empagi], and then they put them upright [simba] in the ground. It is a good thing that you are there to oversee them. I will first read a verse [olunyiriri] and then you repeat [diriza mu] my words in order that you may learn it thoroughly, and that you may not forget it. It is a good thing that you have learnt how to read and write. It was a good thing that they found for [labira] me a carpenter. This abscess [ckizimba] is burst [yabika] and a very good thing tou.

## (d) On the point of, etc.: Just.

i. Aja kugenda, he is on the point of going.
anatera kugenda, he is going in a few minutes.
ayagala kugenda, he intends to go.
Of things-
enyumba eyagala okuswa, the house is likely to fall.
enyumba egenda okuywa, the house will fall, is going to fall.
All these can be used in all tenses and with any noun, animate or inanimate-
ng'enda kutambula, I am just off for a walk.
ii. 'Just.'
kyaje atuke, )
yakatuka, he has just arrived.
yakaja atuke,
amadzi kyegaje gagye, the water is just boiled.
Or- amadzi gakagye.
amadzi gaja kugya $=$ the water is almost boiling.
The Relative form-
the cows which have just come, ente ezakaja zije.
Otherwise-
the cow which I have just bought, ente gyemva kugula.
Exerite. -I have just arrived. The food is just cooked. I have just been reading. The parrot which I have just bought is lost. They have just finished building my house. The curtain has just fallen down. He has only just got up. They have just sold out all the copies of that book. Just put it down.

## XXIV. Miscellaneous.

(a) Infinitive.
i. okugenda ndigenda naye sirituka, I shall go, but I do not expect to arrive.
okuwulira mpulide, naye sitegede, I have heard, but I have not understood.
Lit. as to hearing I heard, it was superficial ineffective hearing.
okulimba alimbye naye nāmusonyiwa, he has lied it is true, but I will forgive him.
ii. alimbye nokulimba, he has told a downright lie.
alimye nokulima, she has done a capital piece of cultivating. ${ }^{1}$

## (b) Participles.

Active Participle-'doing' : use 'nga,' followed by the Present Tensenga bakola, they doing.
nga mfumba, I cooking.
Passive Participle. This can not be used with either Causative or Prepositional forms, since it means-
'having been done and being still in that condition.'
i. Change ' $a$ ' final into ' $e$,' e. $g$. :-
omufumite, a wounded man.
omusibe, a bound man, a prisoner.
These denote active interference from outside, and cannot be used to denote a mere passive state.
ii. A mere passive state-a being in a certain condition-is denoted by an ending 'u.' It is applied to neuter verbs only-i.e. those which denote 'to be something.' If the verb end in 'ga' change 'ga' to 'vu.' Otherwise change ' $a$ ' final into ' $u$,' unless the root end in 'la' or 'ra' making modified form in 'de.' These change 'la' or 'ra' into ' vu ' if the preceding syllable is accented.
The following are a few examples:-
longofu-longoka, be clean-in a clean state.
yeru-yera, be clear-in a cleared state, i.e. having no trees, colour-marks, etc.
yabifu-yabika, be torn-in a torn state.
wolu-wola, be cold-in a cold state.
kakanyavu-kakanyala, be hard-in a hard state.
Participles of Causatives. Ending in ' $a$ ' the stem undergoing no change-
omukoza, one causing (others) to work, an overseer.
Ending in ' $i$,' ' $a$ ' final being changed to ' $i$ '-
omukozi, a man working, a workman.
omuwesi, a smith (weta, bend ; wesa, cause to bend, forge).
omulyazamanyi, an oppressor, cheat.
${ }^{1}$ See p. 127-'Intensity . . . may be expressed.

The Causative form is required on the same ground that it is needed for 'a hoe to cultivate with.'

In the case of causative ending in bya, pya, mya, the ' $y$ ' is dropped before the ' i '-
omusomi, one reading, a reader.
omuzimbi, one building, a builder.
Participle of Prepositional form.
These are formed by changing ' $a$ ' final into ' $o$,' and denote 'a place to do anything in,' e.g.:-
e'somero, a place to read in.
egwatiro (e 1 watiro), a place to peel plantains in, or a place where plantains are peeled.
efumbiro, a place to cook in.
N.B.-Omufumbiro, a kitchen-person, a cook, formed from the derived noun, rather than from the verb.

This form is always used in the li ma class.

## (c) Verbal Adverb.

yakola bukozi, he merely did.
yafumba bufumbi, he merely cooked.
The omission of the I.V. form shows that this is Adverbial. It is made-
i. By changing ' $a$ ' final of the stem to ' i ' in the case of verbs encing in ba, pa, ma, na, nya, ya.
ii. By changing 'la' or 'ra' to ' zi '-
yatula butuzi, he merely sat there.
kera bukezi, be sute to be early.
iii. By prefixing 'bu' to the stem of Passive forms in 'bwa' or 'wa,' and to all stems ending in ' $z a$ ' and 'wa.'
iv. By changing ' ka ' or 'ta to 'si'duka budusi, run hard.

## (d) Must.

There is no word 'must' in Luganda; nor probably in any Bantu language, but the idea can be conveyed by certain forms of emphasis.

There is no such word in the Hebrew of the Old Testament-a form of language very closely like Luganda in its primitive simplicity. Whereever the word 'must' occurs in the English translation of the Old Testament, it represents merely some idiom conveying that meaningvery often a construct infinitive, going you will go, i.e. you must go. This form can often be used in Luganda-
okuyera onoyeranga olugya bulijo, you must sweep the court yard every day.
In the first place consider what the word 'must ' means in the sentence you wish to translate.
i. It may mean 'will not fail '-just as the English, It must come out
(of some animal, say, in a hole) is the same as, It cannot fail to come out. This in Luganda is the Negative tense of 'lema'-ensolo tereme kuvayo.
ii. It may mean compulsion, this is often given by mala ga. mala galya, you must eat it. anāmala gagenda, he must (will have to) go.
iii. It may mean 'assuredly,' 'without fail'; this is frequently given by the Infinitive construction, as above-
okwera onoyeranga, you must sweep.
iv. In commands, the order may be further emphasized by such words as Nkugambye, I have told you; owulide, have you heard? otegede, have you understood ?
yera olugya : owulide, you must sweep the yard (now then, sweep).
v. If a mere emphasis is indicated, use one of the forms given under Emphasis below-

The master must first eat, and then the boys :
omwami ye asoka okulya, abalenzi nebalyoka balya.
vi. In Relative constructions make two sentences as follows-

Things which must come to pass, ebigenda okubawo : okubawo biribawo.
Or less emphatically-
ebitalema kubawo.
Or more emphatically-
ebigenda okubawo : okubawo tebirema kụbawo.
Avoid using gwanira' in any form: it differs but little from 'sanira,' and means 'be fitting for,' 'be suitable for.'

The following are other suggestions for translating 'must' according to the sense-

Kiriose nenkiwandika, Wakiri nkiwandike,
Kale kankiwandike, Kirungi ekyo: kankiwandike,

## 'MUST' AND 'OUGHT' IN THE OLD TESTAMENT.

The Reading of the Revised Version is followed, and therefore the following passages in which 'must' or 'ought' occurs in the Authorized Version are not given, viz. :-

Gen. xxix. 26 ; xliii. 1 t. Lev. iv. 2, 27 ; xxiii. 6. Num. xx. 12. Deut. xii. 8. 2 Sam. xxiii. 3.
'Must ' and 'ought' representi. A Positive Statement.

And so it is not done.
Which thing ought not to be done.-Gen. xxxiv. 7.
For it is not so done.
No such thing ought to be done.-2 Sam. xiii. 12.

Deeds which are not done.
That ought not to be done.-Gen. xx. 9 .
So he does according to the law.
So he must do after the law.-Num. iv. 2I.
All that the Lord speaks, that I do.
All that the Lord speaketh, that I must do.-Num. xxiii. 26.
What Israel does.
What Israel ought to do.--I Chron. xii. 32.
Thou art coming in.
Thou must come in to me.-Gen. xxx. i6.
It is put in the water.
It must be put into water.-Lev, xi. 32.
That I observe for speaking (take heed to speak).
Must I not take heed to speak?-Num. xxiii. 12.
The way in which we go up.
The way by which we must go up.-Deut. i. 22.
For I (am) dying in this land . . . I (am) not going over.
I must die . . . I must not go over.-Deut. iv. 22.
Cf. Mpawo nze okusomoka.
Thy days for dying.
Thy days . . . that thou must die.-Deut. xxxi. 14.
The way in which ye go.
The way by which ye must go.-Josh. iii. 4.
To the Lord thou art offering it.
Thou must offer it unto the Lord.-Judges xiii. 16.
Behold me, I die.
And lo, I must die.-r Sam. xiv. 43.
A man . . . is armed with (Heb. filled with),
The man . . . must be armed with.-2 Sam. xxiii. 7:
Do ye not walk in the fear?
Ought ye not to walk? . . . Neh. v. 9.
For this use of a positive statement, cf. (obulamu nokufa) kyetunasima kirtiwa? which ought we to choose?
ii. 'It is upon us for doing.'

There is not for carrying the ark of God, but only.
None ought to carry the ark. . . .-I Chron. xv. 2.
Is it not upon you for knowing?
Ought you not to know?-2 Chron. xiii, 5.
it is on us for doing.
So must we do.-Ezra x. I2
For this use, cf. tuliko kyetukola.
iii. Infnite absolute.

Carrying, they are carried.
They must needs be borne.-Jer. x. 5 .
iv.

And they say, An inheritance of the escaping to Benjamin (those o Benjamin that escape) and a tribe be not. ...
And they said, There must be an inneritance. . . -Judges xxi. 17.
Bring a present to the fear.
Bring presents unto him that ought to be feared.-Ps. 1xxvi. II.

## XXV. Conjunctions.

(a) Singa: If . . not.

To express what might have happened and did not
i. With no chance of its happening.
( ku and ndi are interchangeable forms)
Singa wambulira, nandisanyuse, if you had told me I should have been glad.
Sometimes the clause with 'singa' is not given-
nandisanyuse, naye sandiinzidza, I should have been glad to do it, but I should not have been able.
ii. With just a bare possibility of its happening.

Singa in both Protasis and Apodosis.
Singa twakede, singa tutuse kakano, had we been early, we should have arrived by this time.
Singa wambulira singa nsanyuka (or Nsanyuse), had you told me, I should have been glad.

## (b) Although, so that.

Sometimes difficult conjunctions may be given by two sentences joined by 'and 'or perhaps 'but.' An instance bas been given-
he was cooking whilst I was out-I was out, and he was cooking.
The following will further illustrate this :-
So that.
i. Simple Narrative Tense-

I was so hungry that I fell down, Enjala yali enuma nyo nengwa.
Or if in Near Time, describing what has just happened-
Enjala ebade enuma nyo nengwa.
The Passive form Nali numwa enjala, is grammatical but strained.
ii. The sun was so hot that I fainted, Omusana gwali gwase nyo, nokuzirika nenzirika.

## Although.

i. Although you have done wrong, I will forgive you, Okoze buli, naye nākusonyiwa.
ii. Newakubade nga, a strongly adversive conjunction.

Although (even though) you are poor, I shall fine you, Newakubade nga oli mwavu, näkutanza.
iii. And yet-

Bakola bubi : songa Bamasiya-although they are Christians, they act wrongly.
(They act wrongly, and yet they are Christians.)

## XXVI. Tone and Emphasis.

(a) Tone.

The tone in Luganda is level, therefore it is impossible to emphasize as in English.

Intonation is an integral part of every language: the writer has known Baganda imitate the intonation of the Basoga exactly, and yet have no knowledge of the language of the Basoga. The European frequently errs the other way; he knows the language analytically, but his intonation is nowhere.

Luganda intonation is on the whole level.
First aim at a level intonation, and then imitate the native intonation in questions.

In questions the tone leaps up on the last accented syllable, and then drops on the following syllable or syllables. Up to the rising-point it is level. It is thus represented by Diagram :-

## kino kid? kino kith?

What is this?
erinyalyo guan? oliko kyokola? emere gide?

What is your name? Are you doing anything? Is the food
cali oxenze Ebulay $\begin{aligned} & \text { cooked ? }\end{aligned}$
$\begin{aligned} & \text { Abange. Abate. Ow. } \\ & \text { Have you ever been to Europe? You there. }\end{aligned}$
oligenda di/Esese? Esse oligenda dy? yogerd oghano.
When will you go to Sase? Say 'otyano.
athene? wasuze otya obulwade? nsuze bulangi.
Has he come? How is your illness today? I mm pretty well. nasuze bunfma.
I am not at all well.
In simple stress there is a lengthening of the accented vowel as well as the intonation. Study the following :-

AbAnge. Abate: Owar
enjala nytgi: enjoka zimuthma.
Great hunger : he has a very bad pain.
nsuze bulurngi: nasuze buñuma : nasuze bunuma ny б.
The level tone, after the rise, by which the stress is given, is denoted by the upper line.
(b) Emphasis.

Having studied Intonation and Stress, next consider the most pointed and emphatic ways of expressing an idea.
i. Place the word which is the point of your sentence first.
embuzi oziingizidza? Have you brought the goats in ?
tuimirire netuimba, let us sing standing.
enkya tunagenda? Is the morning the time when we shall go ?
tunagenda enkya? Shall we go at all, and if so will it be on the morrow?
ii. By the use of an I.V. where in ordinary cases it would be left out. This is especially the case with Numeral Adjectives and Numerals.
abantu omunana, the eight people.
bakungana abantuabangi, they were gathered together many people.
iii. By a Relative construction, thus :-
ebitabo byenjagala, I want books (not something else).
ekyo kyenjagala, that's the one I want.
Mukasa ye yambulira, Mukasa was the person who told me (not somebody else).
ekigambo kyenjagala okubategeza kye kino, what I want you to understand is this.
iv. By a Relative and the Verb 'ba.' Thus:-
simanyi gyemba ngenda, I don't know where on earth to go.
ekubo lyemba nkwata liriwa? what road is it that I am to take?
v. By a Relative particle, as 'bwe.'
bwebakola bwebati, that's what they did.
alwade : tomanyi bwali, he is ever so ill; lit. you do not know how ill he is.
vi. By a Negative construction.
kyenjagala, si kitabo? it's a book that I want.
si lwa jo, ever so long ago.
vii. By a Substantive.

This cow is not large (implying that it is something else). Ente eno obunene si nene.
He's a mere man (not a god). Ye muntu buntu.
What are you doing? Are you writing? No, I'nı readins. Okola ki? owandika? Neda, nsoma busomi.
Don't tell him, but if you do tell him. Tomubuliranga, naye okubulira bwolibanga omubulide.
I don't even know him. Nokumanya simumanyi.
N.B.-The Infinitive is a Noun of the ku Class.
viii. By Kiriose, with ist pers. fut., or and pers. imp.

I'll aie rather than run, kiriose nāfa nesiduka.
If you won't go, $I$ will, oba toja kugenda, kiriose nze nägenda.
You didn't do so then, do so noze', e'da tewakola bwotyo, kiriose kola bwotyo kakano.
ix. In the case of the pronouns, it is always possible to repeat them with 'na,' e.g. :-
nange bwenkola bwenti, nawe gira oti, as for me, I will do like this, while you do like that.
And also to Inanimates, e. $g$ :-
nekyo kirungi, yes, and that's good.
N.P.-Certain words never seem to be anything else than emphatic: they are Yee, yes ; Aaa, no ; dala.

## XXVII. The Initial Vowel.

One of the first things that strikes any one learning Luganda is that no Native can give a substantive singly, or understand a substantive given by itself, unless a vowel is placed before it. This vowel is called the Initial Vowel.

An Initial Vowel represents a pause, and therefore is indispensable to a word given by itself.

Okukola, doing ; amānyi, strength.
Def. A Substantival expression is one which conveys a complete idea which is either the subject or object of a verb. It includes Adjectives, which are a particular variety of the noun, Numerals, and the Preposition -a of.
The Initial Vowel is omitted-
i. In all proper names, e.g. :Kasaja, Lwabudongo, Lugwana-kulya.
The last two are instances of a substantival expression-
Lwabudongo, of "Budongo," ${ }^{1}$ Lugwana-kulya, it befits eating (part of the proverb, Oluyomba lugwana kulya).
i.. When a Substantive or Substantival expression is used Predicatively, e.g.:-
kirungi, it is a good thing.
kye kya kusanyusa, it is a delightsome thing (I.V. omitted in all elements of the substantival expression-ekyokusanyusa, a delightsome thing).
The Predicate may be a Pronominal Copula as above, or it may be the Copula ' li' not having any affix, such as wo, yo, etc. (aliwo), e. s. :bali balungi, they are nice.
bali bantu kumi, they are ten persons.
The Verb 'ba,' or 'bera,' denotes existence, and is therefore not reckoned as a Copula.
iii. After a Negative - the omission of the I.V. will continue throughout the substantival expression following the Negative.
si kirungi, it is not good.
siinza kugenda na bino, I cannot go with these.

[^26]talokola na kitala na fumu, he does not save with sword and spear (i Sam. xvii. 47).
Genda ne bino - a complete substantival expression. Negatived----genda na bino.
Ne kitala nefumu -a complete substantival expression.
iv. After the words mu, ku, buli, oba, nanyini, nyini.
ondabire embuzi etundibwa oba lubugn, find me a goat for sale or a bark-cloth.
Nanyini kintu kino alirudawa? Where is the owner of this thing ? Special Cases.

The Noun. When a Noun is followed by the Interrogative Promoun Ki , or ani, its I.V. is omitted.

Balenzi bani abo? Whose boys are those?
Kantu kano ki? What is this little thing?
N.B.-This does not apply to -a ki? For what purpose?

Akantu kano ka ki? What is the use of this little thingr ?
The answer is always predicate, e.g.:-
Kano ki? kambe. That is this? A knife.
Akantu kano ka ki? Ka kunsaza enjala, What is this for? For cutting my nails.
The substantival expression is complete in Akokunsiazi: anything added is merely an independent word of explanation.

The Adjective, omits its $I$. V.
When in agreement with a noun whose I.V. is omitted.
tainza mulimu munene, he can't do heavy work.
Exiept that noun be preceded by mu, ku, or the Pronominal Cupula.
ye muntu omulungi, he is a nice man.
mu nyumba eyo enene, in that large house.
N.B.-There are special cases where the adjective is emphasized by being made Predicate, and therefore the I.V. is omitted.
(a) When two or more adjectives agree with the same noun, the more emphatic one may be put second and without the I.V.
be balenzi abato balungi, they are good little boys.
( $\beta$ ) Such expressions as-
waliwo amadzi matono, there is only a little water.
The Adverb. The adverbs 'dala' and 'nyini' seem to have no I. V', otherwise the Adverb always omits its I.V. unless-
i. It begins a Clause :-
e'da nagenda, I went long ago.
enkya nāsoma, I will read to-morrow.
ii. It follows a word which has the I.V., e.s. :omuntu omuwamvu enyo, a very tall man.
iii. It qualifies a Relative Verb, which is not also negative, e. s. :munange gwenjagala enyo, my friend, whom I am very fond of.
iv. It qualifies a Substantive used Adjectivally after the Pronominal Copula, or a substantive which is incapable of prefixing an I.V. when otherwise the I.V. would appear.
ye wa kisa enyo, he is extremely kind.
Obviously the natural place for an adverb is in dependence on some other parts of speech, and therelure not in Panse ; $i . e$. the Adverb naturally omits its I.V. Hence in such expression- as gula buguzi, it is ol,vious that 'buguzi' is an adverb.

The Preposition ' -a ' of.
The full form being ekintu ekya omukazi (by contraction ekyomukazi), it is obvious that two I.V.'s have to be dealt with, viz. e and o in the above case.
i. The first of these is omitted when the dependent noun denotes possession or other very intimate relation, such as part of the body, a measure, e.s.:-
enyumba yomwami, the master's house.
akambe komulenzi, the boy's knife.
ezade lẙomukazi (Gen. iii. 15).
Under this include those words which have no I.V., e.g: :edobozi lya kabaka, the king's voice.
Or those words which omit the I.V. in certain combinations, c.g.:edobozi lya mukaziwo, your wife's voice.
In this case both I.V.'s are omitted after a Negative or Predicate, e. g. :-si kya mukazi, it does not belong to a woman.
si dobozi lya mukazi, it is not a woman's voice.
ii. In oother cases insert both I.V.'s.

Include under this head words which have no I.V., or whose I.V. has been omitted because of combination with the Possessive Pronoun; e.g.:-
omukono ogwa dyo, the right hand.
In this case omit both I.V.'s after a Negative or a Predicate, $\epsilon . g$ : : ensolo eno si ya mu nsiko, this animal is not wild (ensolo eyomu nsiko).
si bantu ba mirembe gino, not people of this reign (abantu abemirembe gino (Matt. xii. 42).

## Numerals are divided as :-

i. Numeral substantives, viz. e'kumi, amakumi, olukumi, etc., and all substantives made by alding a Class Prefix to 'Kumi.'
ii. Numeral Adjectives are the first five numerals from one to five inclusive-tono, little : ngi, many ; meka, how many ?

The numbers six to nine inclusive are adjectives in agreement with Omuwendo, number understood. Though called adjectives, it must be understood that their being already in agreement with a noun not expressed tends to make them into semi-nouns, and their I.V. following mainly the rule for numeral adjectives may occasionally deviate to that for numeral substantives.

Numeral Adjectives omıt the I.V. unless-
i. They are used definitely, and no Negative precede, e.g. The two chairs, entebe ebiri.

It corresponds to the English definite article in this particular case.
Numeral Substantives take the I.V in ordinary cases and also after the Predicate. They omit the I.V. after a Negative-
si lukumi, it is not a thousand.
ziri olukumi, they are a thousand.
The I.V. is used in both cases after any verb to which is joined a Relative Suffix (ko, mu, wo, yo), e. g. :yongerako esatu, add three more.
Infinitive after Auxiliary. In the majority of cases the connection is so close that there can be no pause, and therefore no I.V., e.g.:leka ku'ninya ekigere, don't tread on my foot.
In a few cases of slow enunciation a pause is made and the I.V. put in. The same may be observed in a person reading who does not read quickly or with understanding. In such a case a careful observer would find an occasional I.V. after a Negative or a Predicate.

The following words do not take an I.V. when joined to a Possessive Pronoun:-
omukazi-mukazi wange.
So also muka gundi, so-and-so's 'wife.'
omusaja-musajawe.
omuganda-muganda wafe.
omwana-mwanawo.

## XXVIII. Idioms.

Verbs with Double Object are :-
i. Doubly Transitive Verbs, e. g. : -
'ba banzibye ekitabc, they have stolen a book from me.
nyaga bamunyaga amatoke, they robbed him of plantains.
wa bamuwade olusuku, they have given him a garden.
ii. Some Causative forms, e. g. :-
guza, cause to buy-onguze, sell me a book.
iii. Many Prepositional forms, e. . ${ }_{\text {g. }}$ :-
ongulire ekitabo, buy me a book.
onkwatireko, take hold of it for me.
Idioms of Present Time--
nsibye nunze, I have spent the day herding. 'mulese yebaseko, I have left him having a little sleep.
Sometimes, Leka aje, he is just coming, he will come at once.
(A boy sent to call any one may bring back such an answer)-
musanze alima, I found her cultivating.

The Prefixes 'wo,' 'yo,' ' ko,' ' mu,' with--
i. grea: come to an end.
enaku zigwawo, the days come to an end.
emyezi gigwako, the months come to an end.
omwaka ogwagwako, last year.
Perhaps because the 'moon,' omwezi, which measures the month and the year, is in the heaven ; the days are 'here where we are' (wo).
amata gawedemu, the milk is finished in (the vessel).
ii. sigala: be left.

Usually with an Affix-.
sigalawo, with reference to things close to one of which one is just speaking.
sigalako, in a few cases-ko referring to a part of the whole.
sigalayo, in other cases.
iii. $w a$ : give, as a present.

Hence Give (at table), as a fork, salt, etc.
wayo, give into any one's hand.
mpayo ebinika, give me the kettle.
wereza, make a present of-omwami akuweredza etoke li lino, the chief has made you a present of this bunch of plantains.
nawerezebwa, or bampereza (in the market), I was sent shells to buy with.
'Give' in other senses-
give me that bowl, leta (ndetera) bakuli eyo.
give this to that man, twala wa muntu oli.
give the dog this bone, twalira embwa egumba lino.
iv. gya: take out.
ensimbi zino wazigya wa? Where did you get these shells from?
ekita ekyo wakigyamu ensimbi meka? How many shells did you
get for that calabash (of beer).
gyawo ebintu, take away the things.
gyako ebintu ku ntebe yange, take the things off my chair.
gyamu, take it out, as things from a box.
bigyamu, take them out.
Distinguish this 'gya' from-
a. gya, get into a space.
tekigyamu, it does not get in ; the space is not big enough for it.
$\beta$. gya omuliro, be burnt; be destroyed by fire.
$\boldsymbol{\gamma}$. emere okugya, of food to be cooked. emere eide, the food is ready.
v. Auxiliary 'li.'
taliko gyasula, he has nowhere to sleep.
siriko kyengula ekitabo, I have nothing to buy a book with.
Contrast-ekiriko amadzi, which has water upon it ;
with ekiri ku madzi, which is on the water.
And ekirimu amadzi, which has water in it ;
with ekiri mu madzi, which is in the water.
ku muti kuliko amasanda? Is there any resin on the tree?
mu muti muvamu amasanda? Does any resin come out of the tree?
ku muti $\left\{\begin{array}{l}\text { guvako } \\ \text { kuva }\end{array}\right\}$ amasanda, resin comes off the tree.
mu muti $\left\{\begin{array}{l}\text { guvamu } \\ \text { muva }\end{array}\right\}$ amasanda, resin exudes out of the tree.
Emphatically -
ku muti kweguva \} amasanda, it is from the surface ( that resin mu muti mweguva $\}$ amasanda, it is from the inside , comes. Relatively-
omuti $\left\{\begin{array}{l}\text { omuva } \\ \text { omuli } \\ \text { okuli }\end{array}\right\}$ amasanda, the tree $\left\{\begin{array}{l}\text { from which exudes resin. } \\ \text { in which there is resin. } \\ \text { which has resin upon it. }\end{array}\right.$ vii. Lastly note-
omuti kwebabajira, the tree upon which they adze.
enyumba mwebasula, the house in which they sleep.
enyumba esulamu abantu, there are people living in that house.
Distributive Numerals.
One by one:
kina followed by the Numeral in agreement with the Class referred to.
of men, ki'nomu(kina omu) -baita ki'nomu, bring them one by one
sheep, endiga-zireta, ki'nemu, bring them one by one.

## Troo by two:

abantu baita kina babirye, call them two by two.
ebintu, bironda kinabibirye, things, pick them up two by two.
Three by three, etc.:
abantu ki'nabasatwe, men three by three.
abantu ki'nabana, men four by four.
abantu ki'nabatanwe, men five by five.
One of a number, etc. For persons-
mu'nabwe, one of them, their companion.
Hence mu'nange, my friend.
mu'no, thy friend.
mu'ne, his friend.
mu'nafe, our friend. mu'namwe, your friend. mu'nabwe, their friend.

For things, see Table 9. One of two:
ku mbuzi zino ebiri, ginayo edze wa? Where has one of these two goats gone?
ku mbuzi zino esatu, eyokusatu edze wa? Where has the third of these goats gone? etc.
One of many:
ba'nange, my friends.
ba'no, thy triend.
ba'nafe, your friends.
ba'namwe, your friends.
ensimbi eno teka mu zi'nazo, put this shell with the others.
e'gi lino liteka mu ga'nago, put this egg with the others.
ku bali bagenzeko babiri, two of these people have gone.

All two, all three, etc. :
bombi, both of them (men).
bonsatule, all three of them (men).
bombiriri, both of them, without any part missing.
Breomu, being alone.
ndi bwomu, I am alone.
The analogous forms bwababiri, bwabasatu, bwamukaga, etc., are also used. Tuli bwabana, we are four.

This use of Bwa is also found in the nouns Bwakabaka, Bwakatonda. Miscellaneous.

Instead of :
mu lugoye luno ayagalamu ensimbi, he wants shells instead of this cloth.
oba ogana kino, kiryose twala kino, take this instead of that.
obanga agana gwe, kiriose nze kangende, if he refuse you, I had better go instead of you.
Think:
I think so, bwengamba (bwentyo).
I thought his name was James, mbade ngamba nti erinyalye Yakobo.
I think I will go to-morrow, oba nasitula enkya, simanyi ; or nkyatesa : mpodzi nāsitula enkya.
I think it would be best for us to go, ntesedza nti kirungi tugende.
Lowoza means 'meditate,' not think, as in English.
wa in fables, added to class prefix to personify Wango, Mr. Leopard; Wanpologoma, Mr. Lion.
ndiko in fables, indeclinable, he said : ndiko Wante, Mr. Cow said.
konze (ku nze) 'I say' : as for me.
gamba gamba tamanyi, suppose he does not know.
From . . . to: okuva wano okutuka Emengo, from here to Mengo. okuva ku Sabiti okutusa ku Sabiti, from Sunday to Sunday.
Since, in Near Time : We, with Far Past of Prepositional form :
wewagendera, mpandise ebaruwa esatu, since you went I have written three letters.
Phrases.
okutuka Emengo, arrive at Mengo.
okutusa mu kibuga, arrive in the city.
omusaja wange talina kyanāguza (kyanāgâlamu) emere, my man has nothing to buy food with.
ekikajo kyafe kivudemu amadzi mangi, a lot of juice has come out of our sugar-cane.
omusaja ono ekimulese kiki? what has this man come about?
omuntu yena ayogera bwatyo alina e'dalu, whoever said that is mad.
bakabaka bona Abebuganda bwebakolanga bwebatyo, that is the way of all the kings of Buganda.
okusiruwala omwoyo, to be downright stupid.
bufa magoba, many a slip.
kyotonolya tosoka kwasama, don't count your chickens, etc.
Baba $\left\{\begin{array}{l}\text { amatugo } \\ \text { amasogo }\end{array}\right\} \begin{gathered}\text { ga (or bagatekako o-) kuwomya omutwe, Are } \\ \text { your ears (eyes) merely ornamental ? }\end{gathered}$
Ayeyereza omunafu, yamulwanyisa, continual harping on a matter makes even a weak man fight.
Emundu evugide ki? Mpodzi baliko kyebakuba? Why has that gun gone off? Probably they are shooting something.
Omwami ali'da 'di? Si'namanya wali'dira. When will the master return ? I have no idea.
This is said not to be polite : si'namanya means rather 'I do not know, and I do not care.'
Ndeseko ebiri, I have brought two of them.
Omusango guno guna'kira wa? What will be the issue of this? What will they do in this matter?
Omwezi guno oguliko, the present month, 'instant.'
Wano wabi, tewabereka, this place is unbearable; it jsn't possible to stay here.
Empewo nyingi, tezinganya kwebaka, it is so cold that I cannot sleep.
(And so in innumerable cases to express consequence.)
Okugejera mu mvuba, 'grow fat in the stocks'-a figure to express stolid indifference.
Ndyose nenyambula engato, it was a good thing that I took off my boots.
kiri ng'anga bwekiri, I think so.
mbade ngamba, I think (it would be well, etc.), mbade ngambye, I thought.
gendera awo, go as you are.
nga takyajulula weyaigira, when it is too late to unlearn,
ku'kira walabira awo, the event will show.
'omuti' gwolaba gwoleta, bring the first bit 'of wood' you find.

## Special Uses of Verbs.

Berera: kyekiberera kizibu, for this reason it is difficult.
bika: endeku ogibi'seko ekiwero? have you covered the calabash with a cloth?
bi'ka ku kitabokyo, shut up your book.
buna : mwena mubune emiti, all of you go for wood.
It correspond to "all hands" for wood.
emiti gubunyewo ? have the pieces of wood covered all the space? Are they sufficient?
buza: tombuza? don't you say How do you do? (Otyano.)
njagala okukubuza ekigambo, I want to ask you a question.

[^27]'dira, take for protection, for cooking, and the like.
Obadiya na'dira banabi nabakweka (i Kings xviii. 4) : Obadiah took prophets and hid them.
akaweke omuntu keya'dira (Matt. iii. 31) : a grain which a man took.
'dirira, go before or come after, succeed, precede.
omwami eyamu'dirira, his predecessor as chief.
enaku ezina'diriranga, the days which will follow.
'diriza, make to repeat or say again.
tumu'dirizemu omuwendo, let us ask him again the price.
'dza, put back ; 'dzayo, put back, return to its place.
tumu'dzemu ate, let us make him answer again, let us ask him again.
fa: ebifayo, the things which take place there where you have come from.
ebyafayo e'da, what took place long ago, 'history.'
Ekanisa, ebyafamu e'da, Church History.
omulimu gwange gufude, my work has come to nothing, fallen through.
emundu yange efude, my gun is broken, is useless.
amemvu gafude, the bananas are no use for beer making.
Esp. as Froverb-Naganafa gasalirwa esubi, bananas that will prove useless have grass (by which the juice is extracted) cut for them = it's worth trying.
mfude, hard lines : that's a hard hit, that's one for me, etc.
ganya: kabaka tanganya kuja, the king refuses $m \in$ leave to come.
ensiri tezinganya kwebaka, I cannot sleep for mosquitoes.
omwami atuganya okukyala, the master has given us leave to visit.
gata: compensate.
bamugata omutwalo gwensimbi, they gave him a load of shells as compensation.
gira: gira otula wano, just sit there a bit.
ogira weraba, well, good-bye ; good-bye for the present.
gıra obukika, put sideways.
gira ekyejo, act insolently.
kigize, it has gone wrong, as a measuring-string getting caught.
gula: embuzi eno egulamu muwendo ki? what is the price of this goat ; (also, embuzi eno evamu muwendo ki ?)
wagugyamu ensimbi meka? how many shells did you sell it for?
inga : empagi eno einze (obuwamvu), this post is too long.
abantu bainze, too many men have come.
inza: omulimu guno, tunāguinza? shall we be able to do this?
janjāla: Abazungu bajanjade munsi muno, the Europeans nave spread over this land.
amatoke gajanjade, kubanga mangi, plantains are plentiful and can be had anywhere.
engoye zijanjade, kubanga $z$ a muwendo mutono, cloth has come into general use, because cheap.

jula: : ajula $\left.\begin{array}{l}\text { ajulirira }\end{array}\right\}$ okufa, there's nothing left but $d$ ing for him.
ajulirira okubera omukopi, he is nothing but a peasant (raw rustic) (?)
ajulirira obwami, he must be given a chieftainship. (?)
kuba : kuba amabega, turn the back upon.
,, ekibuga, make an ' embuga '- the large cleared place before a chief's fence.
endulu, raise an alarm.
olube, shout for joy.
", emizira, shout for joy.
", akalulu, trial by ordeal (in translation 'cast lots').
", embuzi, drive goats ; drive goats out of the way.
," emundu, fire a gun.
," enanga, play a harp.
",
,, akatale, make a market.
", amatama, talk in a loud voice (Owamatama, a man who so talks)
ebiwobe, mourn.
ekyapa, print.
e'zala, gamble.
ekuba-ekuba ku 'bali, go a little to one side.
kwata : ensonyi zimukute, he is ashamed.
obusungu bumukute, he has a fit of temper.
amata gakute, the milk has gone thick, i.e. sour.
amadzi gakute, the water has frozen (hail is the only instance known to Baganda),
enzikiza ekute, the darkness is dense.
kya: obude bukede, the day has dawned.
bwebwakya enkya, as soon as it was light.
kesa obu'de, be up with first streak of dawn.
laba: tolabwa kisa, you are not to be equalled for kiudness.
embuzi terabwanga obunene, the goat has not its equal in size.
labira-ondabire akambe, find me a knife. A very common way of asking for a present among the lower classes.
lema : emere emulemye, he has more food than he can eat.
omulimu gumulemye, the work has beaten him, is too difficult for him.
atulemye (okumukwata), he was too much for us (to catch).
olemede ku nsimbi emeka ? what is the lowest figure you will take?
esasi limulemedemu omukono, the bullet is lodged in his arm; more commonly ' lilemedemu.'
[esasi liisemu, the bullet has passed through.]
alemede mu lusuku lwange, he has taken possession of my garden (and refuses to leave, of. Eng. (of a bailiff) taking possession).
lya: lya e'banja, contract a debt.
,, obwami, acquire a chieftainship, become chief.
, ensi, acquire land.
, obugenyi, receive a guest present.
empera, he paid a wage.
eng'oma, receive a royal chieftainship, of which a drum given by the king is the sign and pledge.
lyamu olukwe, betray.
mala : ekitabo kimu kināmala, one book will be enough.
emiti gino ginātumala okuzimba, these pieces of wood will be enough for building with.
wamaze enaku meka okulwala, how long have you been ill ?
(Also Wakamala enaku meka okulwala.)
menya : menya ebiti, when work is given out, the various people to be employed (or rather their heads) are represented by bits of stick (ebiti) and the work thus counted out; or for a tax ; or for the posts of a house to be counted out, each man to bring so many.
Hence Menya ebiti, is nearly Reckon it out.
menya amanya, make a list of names (probably derived from the same custom).
sala : sala amagezi, be wise, consider the best way of doing a thing. sala omusango, decide a case, give judgment.
salira-omwami akusalide mulimu ki? what work has the master decided on your doing ?
gunsinze nebansalira ebingi, the case has gone against me, and I have to pay heavily.
nākusalira embuzi okulongosa esawayo, I shall charge a goat for mending your watch.
soba: kale mwana watu, sobyamu asatu (ensimbi), please give me thirty more (shells, in addition to what you have given me as payment).
ansobede, he is 'one too many' for me.
sobola: (omulimu) sigusobola, I cannot manage that work. ekubo lino terisoboka, this road is impracticable.
tega : tega okutu, 'lend the ear,' pay careful attention. tegéra, understand ; tegéza, explain to.
ntegérera ku ki? How am I to be sure of that? kwentegérera kye kino, this is how I am to be sure.
va: $\quad$ visamu amagoba $=$ gyamu amagoba, make a profit.
zimnla : ekitabo yakisiba nazimula, he bound that book splendidly, firstrate.
onimbye nonzimula buzimuzi, you hare told a downright lie. (emph. on have)
PHONETIC LAWS.

|  | Weak Accent. |  | Strong Accent. |  | Reflexive. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | yagala | yonona | ímirira | yúza | eyongera |
|  | ayagala | ayonona | aimirira | ayuza | yeyongede |
|  | anãyagala | anāyonona | anāimiriıa | $a$ nāyuza | $a \mathrm{neyongera}$ |
|  | ta'nayagala | la'nayunona | In'namirira | li'nayuza | ta'neyongera |
|  | akyayagala | ahyayonona | akyamirira | akyayuza | akyayeyongera |
|  | natayagalia | natayonona | nataimirira | natayuza | nateyongera |
| ba 'they,' 'them ma amaso | bāgala camāto | bōnona 2.amémvi | bāimirira | bāyuza | beyongede |
| ma amaso <br> ga (amaso) | amātu gāgala | 2 amémvi gonona | amayinja gaimirira | ${ }^{4}$ amayuni gayuza | geyongede |
| a weak $\{$ ka akantu | kāgala | kōnona | hamirira | kayuza | geyongede keyongede |
| ( wa wano ${ }^{\text {na }}$ 'and, with' * | wägala | wōnonye | waimirira | wayuzika | weyongede |
| e stroug f e (y) (enyumba) | eyagala | eyononese | eimiride | eyuza |  |
| e strong 1 e 'sell' | -eyanıa | -eyongera | -eimirira | -cyuna |  |
| e ucak I ne 'and . . not', | tayagala | tayonona | taimirira | tayuza |  |
| e ucak ine 'and : (loes' | nayagala | nıyyonona | naimirira | nayuza |  |
| $\int$ mi emiti |  |  |  |  |  |
| ki ekintu | kyägala | kyōnonese | kiimirira | hiyuza | kyeyongede |
| - bi ebintu | byägala | byononese | biimirira | biyuza | byeyongede |
| i strongli eriso <br> li 'will' | lyāgala | lyōnonese | liimirira | liyuza | lyeyongede |
| $\begin{gathered} \text { andi 'should' } \\ \text { gi (emiti) } \end{gathered}$ | mandyägade gyàgala | wandyōnonye gyōnonese | j’andiimiride giimirira | a'andiyuzidza giyuza | mandyeyongede gyeyongede |
| i weak ${ }_{\text {a }}$ zi (enyumba), | zãgala | zononese | ziimiride | ziyuza | zeyongede |
| ( si 'I . . not' | sägala | sōnonye | siimirira | siyuza | seyongede |
| 0 strong $\quad 0(w)$ 'thou' | oyagala wayagala | oyononye wayonona | oimiride waimirita | oyuza wayuza |  |
| tu 'we' | twàsala | twōnonye | tuimiride | tuyuza | tweyongede |
| mu' ye' | mwägala | mwinonye | muimiride | muyuza | mweyongede |
| u final lu olumuli | Iwãgala | lwōnonese | luimiride | luyuza | Iweyongede |
| - gut (omukono) | gwȧgala | gwonona | guimiride | guyuza | gweyongede |
| ( ku okugenda | okwāgala | okivonona | okuimirira | okuyuza | kweyongede |
| ( aku should | nakwāgade | makwinnmye | nakumimde | nakuyuzidza | nakweyongede |

2. $n$ PREFIXED TO

3. 1 [li-ma Class] IREFIXED TO

|  | (dāla) <br> e'dāla | (papali) <br> e'papali | $\begin{gathered} \mathrm{bi} \\ \text { } \mathrm{bi} \end{gathered}$ | (komera) <br> e'komera | (gulu) <br> e'gulu |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | menyefu |  |  |  |
| $\left\{\begin{array}{rr} \text { makes } & \text { fut } \\ \text { lifut } \end{array}\right\}$ | e'vu | $\left.\begin{array}{r} \text { 'menyefin } \\ \text { limenyefu } \end{array}\right\}$ | $\left.\begin{array}{r} \text { 'nafu } \\ \text { linafu } \end{array}\right\}$ | e'somero | e'ziga |
|  |  |  |  |  |  |
| makes | , ${ }^{\text {a }}$ |  | (yinja) | (yemva) | yengeru |
| li'dugavu | 'dungi | gwamvu | ejinja | eryemvu | lyengevu |


5．DEMONSTRATIVE AND POSSESSIVE．

|  | 茙 |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \dot{y} \\ & \dot{v} \\ & \dot{y} \\ & \dot{0} \\ & 0 \\ & 0 \end{aligned}$ | 免号 | $\sum_{N}^{N}$ |  |
|  | 范 | $\frac{\mathrm{Na}}{\mathrm{E}}$ |  |
|  | 定家 | $\underset{\pi}{61}$ |  |
|  |  | $\begin{aligned} & 0 \\ & \pi \end{aligned}$ |  |
|  | 茄灾 | $\begin{aligned} & \text { H} \\ & \text { Z } \\ & \text { ef } \end{aligned}$ | Q on wo in uci Con 5 o E co <br>  |
|  | ¢ | ＜ |  |
|  | 言言 | $\stackrel{\text { I }}{2}$ |  <br>  |
|  | $\begin{aligned} & \text { ․․ } \\ & \text { 틑 } \end{aligned}$ | $\bigcirc$ |  ํㅜㅇ |
|  | $\frac{\text { 年 }}{\text { ¢ }}$ | 8 |  <br>  |
|  |  |  |  |
|  |  |  |  |

6. POSSESSIVE, SECOND FORM AND PRONOMINAL ADVERBS.


## 7. RELATIVE PRONOUNS.

a. Subject.

b. Object.

${ }^{1}$ Not much used with Negative or Relative. Alternatrive 'ja, genda; or for Negative gana.
N.B. - For the Present Perfect and Near Past-Strike out the Columns from nä to kya inclusive and change ' $k w a t a$ ' into the Modified form.
The Conditional is very rarely Relative. Take the Present Perfect and insert 'andi' or 'ku' after the 'ta.'-The Near Future and Subjunctive are not used with Relative. Things which he may take: ebintu bibino; mpodzi anabitwala, or ebintu byebamuganya ok ${ }^{+r^{\prime}+{ }^{-1}}$
8. AGREEMENT OF ADJECTIVE.

|  | full-grown | yerere 'and nothingelse | rent <br> yúlifu | $\begin{aligned} & \text { wamvu } \\ & \text { tall } \end{aligned}$ | 'dugavu <br> black | ngi <br> matay | meka <br> hoze many ? | oka only' | ona all |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Omuntu | omukulu | omwerere | (omuyónjo) | omuwamvu |  |  |  | yeka | yena |
| abantu | abakulu | aberere | (abayónjo) | abawamvu | aba'dugavu | $a b a n g i$ | bameka | boka | bona |
| Omuti | omukulu | omwerere | omuyúlifu | omuwamvu | omu'dugavu |  |  | gwoka | gwona |
| emiti | emikulu | emyerere | emiyúlifu | emiwamvu | emi'dugavu | emingi | emeka | gyoka | gyona |
| Ente | enkulu | enjerere | enjúlifu | empamvu | enzirugavu |  |  | yoka | yona |
| ente | enkulu | enjerere | enjulifu | empamvu | enzirugavu | enyingi | emeka | zoka | zona |
| Exintu | ekikulu | ekyerere | ekiyúlifu | ekiwamvu | eki'dugavu |  |  | kyoka | kyona |
| ebintu | ebikulu | ebyerere | ebiyúlifu | ebiwamvu | ebi'dugavu | ebingi | bimeka | byoka | byona |
| Eryato | e'kulu | eryerere | eriyúlifu | egwamvu | eri'dugavu |  |  | lyoka | lyona |
| smato | amakulu | amerere | amayúlifu | amawamvu | ama'dugavu | amangi | ameka | goka | gona |
| Olumuli emuli | olukulu enkulu | olwerere enjerere | oluyulifu enjúlifu | oluwamvu empamvu | olu'dugavu enzi'rugavu | enyingi | emeka | IWoka zoka | Iwona zona |
| Akantu obuntu | akakulu obukulu | akerere obwerere | akayúlifu obuyúlifu | akawamvu obuwamvu | aka'dugavu obu'dugavu | obungi | bumeka | koka bwoka | kona bwona |
| Otulu |  |  |  |  |  |  |  |  |  |
| Oguntz agantu |  |  |  |  |  |  |  |  |  |
| Olutu | okukulu | okwerere | okuyúlifu | okuwamvu | oku'dugavu |  |  | kwoka | kwona |
| Wano | (walungi) | werere | wayúlifu | wawamvu | wa'dugavu |  |  | woka | wona |
| Mano |  |  |  |  |  |  |  | mwoka | mwona |
| Kuno |  |  |  |  |  |  |  | kwoka | kwona |

The Initial vowels in italics are seldom used.
Omuntu omwerere, a naked man ; abantu aberere, naked men; whereas Abantu berere-men and nothing else. (Omuntu mwerere, pot needed.) This is merely idiomatic and cannot of course apply to the other forms.
9. PARTITIVE FORMS.

|  | of | it : them | che is: | one of them | the other | one by one | two by two |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Omuntu abantu | ba | $\begin{array}{r} \text {-e } \\ \text { bwe } \\ \text { bo } \end{array}$ | $\begin{aligned} & \text { ye } \\ & \text { be } \end{aligned}$ | munabwe | banabue | kinomu | kinababirye |
| Omuti emiti | $\begin{aligned} & \text { gwa } \\ & \text { gya } \end{aligned}$ | gwe <br> gyo | give gye | gunagyo | ginagyo | kinagumu | kinebirye |
| Ente ente | $\begin{gathered} \text { ya } \\ \text { za } \end{gathered}$ | yo zo | ye | ginazo | zinazo | kinemu | kinabirye |
| Ekintu ebintu | $\begin{aligned} & \text { kya } \\ & \text { bya } \end{aligned}$ | $\begin{aligned} & \text { kyo } \\ & \text { byo } \end{aligned}$ | $\begin{aligned} & \text { kye } \\ & \text { bye } \end{aligned}$ | kinabyo | binabyo | kinakimu | kinābibirye |
| Eryato amāto | lya ga | lyo go | lye ge | linago | ganago | kinalimu | kinābirye |
| Olumuli emuli | lwa | lwo zo | lwe | lunazo | zinazo | kinemu | kinabirye |
| Akantu obuntu | ka bwa | ko bwo | ke bwe | kanabwo | bunabwo | kinakamu | kinabubirye |
| Otulo | twa | two | twe |  |  |  |  |
| Oguntu agantu | $\begin{gathered} \text { gwa } \\ \text { ga } \end{gathered}$ | $\begin{gathered} \text { gwo } \\ \text { go } \end{gathered}$ | gwe ge |  |  |  |  |
| Okutu | kwa | kwo | kwe |  |  |  |  |
| Wantu | wa |  | we |  |  |  |  |
| Kumpi <br> Munda |  |  | kwe |  |  |  |  |

A canoe, its pieces of wood ; eryato, emiti [of-gya; it (canoe) lyo] gyalyo.
A dog, its tail ; embwa, omukira [of-gwa; it (dog) yo] gwayo.
10．NUMBERS．

b．Invariable Cardinals．
2，000．Enkumi biri
3，000．Enkumi satu

Akakaga
Akasamvu
Akanana
Akendami
Akakumi
Akakumi mu lukumi
Obukumi bubiri
Obukumi bubiri
5，000．
7，000
9，000．
11，000． 60，000． 1，000，000．Akakade
Ordinals．
Vid．§ ix．p． 177.
the twelfth Psalm
biri
110．Ekikumi muabiri
130．Ekikumi mwasatu
200．（Ebikumi）bibiri
300．（Ebikumi）bisatu
400．（Ebikumi）bina
600．Olukaga
700．Olusamvu
800．Olunana
900．Olukumi
1，100．Olukumi mu kikumi

－mu
20．（Amakumi）àbiri nus ！uqe（iunyewz）＂zz
30．（Amakumi）āsatu mu 32．（Amakumi）āsatu mu
40．（Amakumi）āna
50．（Amakumi）ātano
6o．Enkaga
70．Ensamvu

돟
है
s．
s．
8.8
8.
1or．Ekikumi mu－mu
－okutano
－omukaga
etc．
Fourth，ohe $\begin{aligned} & \text { An equivalent to the Ordinal Number is sometimes given by the use of the I．V．e．g．Zaburi e＇kumi nebiri }=\text { the } 12 \text { Psalm，i．e．the twelfth Psalm }\end{aligned}$
6．Omukaga
Omusamvu
Omunana
E＇kumi
E＇kumi na
E＇kumi na
E＇mumi na
－biri
E＇kumi na－na（ny
E＇kumi nomukaga
E＇kumi nomusamıu
E＇kumi nomwenda
Fifth，
Sixth，
Seventh，
7.
8.
9.
10.
11.
12.
13.
14.
15.
16.
17.
18.
19.
－oluberyeberye
－okubiri
－okuna
g．
0
0
W．
式总先
Fourth，
ir. ADVERBS.

| Place. | Manner. | Quantity. | Affirmation, or Negation. |
| :---: | :---: | :---: | :---: |
| Kumpi, near, <br> Wampi, short distance. <br> wampi awo, just a little way off. <br> Wala, far. wala eri, some way over there. <br> Wansi, on the ground. <br> wansi awo, down there. <br> wansi eri, over there on the ground. <br> -Wakati, in the middle. <br> Munda, inside. <br> Wagulu, up above. engulu, above. <br> Manga, down there ; esp. Manga eri. <br> Ku 'bali (ma'bali), at the side. ku mutala weno, on this side. <br> Ku mutala weri, on that side. <br> Mu nzivuniko, other side of hill. <br> Nyuma, behind. (Enyuma.) <br> Ebweru, outside.' <br> E'ka, at home. <br> Awamu, in one place. <br> Awalala, in another place. | Mangu, quickly. <br> Mpola, slowly. <br> Lwamānyi, by force. <br> Lwa mpaka, by compulsion. <br> Lwa kisa, out of kindness. <br> Wakiri, better to do. <br> Kyama, secretly. <br> Lwatu (mu lwatu), openly. <br> Mbiro, at a run. <br> 'duka mbiro. <br> Bulungi, nicely. <br> Bubi, badly. | Nyo, very. <br> Nyini, exceeding. <br> Nyo nyini, very much, exceed. <br> Dala, ingly. <br> Katono, a littre. | Yee, yes. <br> Otyo, just so. <br> Wewawo, it is so. <br> Aa, no. <br> Ne'da, not so. <br> Awo, <br> Kale, <br> Mpodzi, perhaps. <br> Wodzi, perhaps, that may be so. <br> Bepo, possibly. <br> Kadzi, that may be so. |

Adverbs of Time, Vid. pp. 120, 121. Add Bákira, lately, on that occasion (bákira nkela)
12. INTERJECTIONS AND CONJUNCTIONS.

| Interjections. | Cunjunctions. |
| :---: | :---: |
| Wo! wonder. Wowe! grief. Ai! entreaty. <br> Kitalo! marvellous! <br> $\left.\begin{array}{l}\text { Owange } \\ \text { Abange } \\ \text { Abafe }\end{array}\right\}$ call, remonstrance. <br> Mbu! you there ! <br> Anti! emphasis. <br> Gwama! sympathy, appreciation of a joke, etc. <br> Esi! surprise, anger. <br> Manti! sympathy. <br> Kale! exhortation. <br> Mama! Mamawe! sympathy. <br> Kwako! here you are. | Ne, na, ni, and. <br> Ate, nate, again. <br> Nti , saying that. <br> Kale 'no, well just so. <br> Naye, but. <br> Nga, thus. <br> Wiabula, Wazira, except. <br> Okulu, Kuba, $\}$ for, because. <br> Era, besides. <br> Kasoka, since. <br> Kisokede, Kasokanga, since. <br> Nandiki, or not. <br> Newakubade, although. <br> Oba, if. <br> So, nor. |

## TRANSLITERATION :

FOREIGN NAMES AND WORDS.
The object in all transliteration should be :-
i. To preserve the identity of the name.
ii. To give the transliterated word a resemblance to the language ; in other words, to naturalize it.
It is to be noticed that the people invariably try to make a new word like some existing sound : thus at one time the peasants wished to make Andrea into Endegeya, a familiar bird.

The following suggestions are made :-
i. Take the oldest known form of the name, and see if it transliterates well.
ii. If that fails, take the form either in Arabic (Swahili form) or in some modern language, choosing that which transliterates best, e.g. Thesalonica is not easy, but its modern name Saloniki presents no difficulty.
iii. Where the word is in very common use in English, ibe English form is to be preferred, e.g. Caina-China-the word Cai, tea, derived from it, being very familiar.
This is preferable to the older form Sini (Sinim).
iv. Where an English word is to be transliterated, a similar sound as near as possible must be found, e. g. Guvamanti, government.
A prefix must be added in some cases, e. g. Ba-rijenti, Regents.

## Difficult Sounds.

1 and $\mathbf{r}$ are much better retained as in the original name or word; this prevents endless confusion.

Combinations as 8 St . (Stefano) ; Bl (Blasto) (cf. Bulangi, nearly Blangi) ; Dr. (Andreya) ; Fl (Flavio) (cf. fuluma, nearly fluma), are not absolutely impossible. All that is needed is a semi-vowel, and it might be supplied by those who read and cannot pronounce rather than denoted by a full vowel, which only exaggerates an insertion which is not in the original.
h becomes $\mathbf{w}(\mathbf{y})$, and is therefore often inaudible or nearly so. Vid note on 'w,' p. 13, p. 39, § 10, and p. 40.

Thus the Swahili words hema, sahani, are universally known as wema and sawani respectively. Whilst in names the Baganda always use Kawola for Kahora ; Mu-amadi for Muhamed ; Mu-ima for Muhima ; Mu -indi for Muhindi. ${ }^{1}$

This change is fully born out by the kindred languages of Lunyoro, Kavirondo and Kisukuma, where we find hano, hansi (ha'si), -ho, etc., for the Luganda wano, wansi, -wo, etc. ; and muhara (Luima) = muwala; hona = wona; ha =wa ; hurira $=$ wulira; and many others. In muhini (Luima and Kavirondo) for mu-ini (rt. yini) we find a ' $\boldsymbol{y}$ ' for the ' $h$.' $C f$. Vocabulary, the letter $I$, where the ' $y$ ' in ' $y i$ ' is nearly always inaudible except as an initial letter in the Imperatives. In the last two names-Mu-ima, Mu-indi-given above the ' $h$ ' may very possibly be represented by this silent ' $y$.'
th preferably written t . It is-then parallel to the Semitic alphabets, which have a T pronounced in certain cases as Th .

Many Baganda prefer S ; if this is followed out, then the popular usage of Si , negative (sibainza, siwali, etc.) should be much more extensively followed than it is, Secondly, by writing $S$ for ' Th' in names of a Semitic origin, we are introducing confusion, there being already two ' $s$ ' sounds besides a third ( $t s$, or $t z$ ), which is represented by 's' in Musalaba and Isaka.

Lastly, it is to be noted that when the Baganda knowingly read S for Th , it has a different sound to that which ' S ' usually has in their language. It is lisped so as to be more like a Th .

Other difficult combinations should be avoided by one of the methods first indicated.

## SPECIAL WORDS.

A very large number indeed exists on special subjects which are not given in the Vocabulary. They are most extensive, and do not help the European outside the special subject. They may be classed as follows :-

## Botany.

Very many names for different kinds of bananas ; the three important genera into which they are divided are :-

Nkago (or Amatoke ga nkago), which are used for food.
${ }^{1}$ In the Mission the use of ' $k$ for ' $h$ ' has sprung up. This is contrary to all analogy, as shown above. The author is not aware that the Roman Catholics use anything but 'w'-e. g. layawudi, Jews ('yahudim' full form of 'yudim '); but does not know about the Mahomedans.

Yokana John is preferred in the Mission to distinguish from Yoanna, a woman (Luke viii. 3) ; but the Greek distinguished only by endings-I $\omega a ́ v \nu \eta s$ and $\mathrm{I} \omega d \nu \nu$ a.

Mbide (or Amatoke ga mbide), which are used for beer.
Gonja, a kind for roasting and boiling.
A single tree, Etoke lya mbide, lya gonja, etc.
Very many names for different kinds of sweet potato.
Names for nearly all grasses, ferns and flowers, as well as trees and shrubs.
Sometimes when a wild plant bears any resemblance to a cultivated one, the wild one takes the prefix Olu, e. g. :-
olulo resembles obulo.
olutungotungo resembles entungo, semsem.

## Natural History.

A good many names for insects, but very deficient as compared with the last. Probably no names for different kinds of moths and butterflies. Ants alone seem to have been carefully observed and named. Names for birds and beasts in great variety; a few names for fish found in the lake, but no general name for 'fish.' Snakes also are distinguished by several names.

## Medicine.

A great many names for parts of the body and different ailments and deformities, as well as skin diseases. The different kinds of Njoka are perhaps the most commonly heard; the principal and most useful are :enjoka enkalu, colicky pains, constipation.
enjoka embisi, dysentery or diarrhœa.
(or enjoka ezokudukana, or enjoka ensānūsi.)
enjoka ensaja, gonorrhoea.
Besides which there is bronchial trouble or pneumonia, which may be described as Olwoka olunyola mu kifuba muno. Luva ku meme nerunyola biveruti, etc.

Syñonymous and Slang Words.
These are found in endless variety and are immensely interesting. Want of time has prevented any extensive classification of these. But the following, written down by a Muganda, may serve as examples-

In times of hunger.-Enjala webazo.
Omululu omulugube okululukana omutubo
okuwuwugana okuwuwutanya

Anger.
Aliko busungu antunulide oluso
aliko bukambwe antunulide ekisoso
ankanulide eriso antunulide eriso e'bi
Okusiiwa
okusiika
okusiya okusiiriza
Ways of walking.-amatambulire.
Okuva wano
okutambula
okwegyawo okwekanyuga okwererembula okulya mu ngere okwemalawo okumega ebigere ku 'taka okwemeketa
okwenyigiriza okutwala mu ngere okwesi'ka okwesi'kula okwesimba okwesindika okwesula okutwala amagulu
okwetwala okwewawagula okweyasa okwatika okwewalakata

Go in anger, okusukira-ye muntu agenda nobusungu.
When weak or ill, ye muntu atambula ngatalina manyi.
okulatalata okulemba
okulembalemba okusoba
okunyegera okutalatala

When tired-ye muntu akoye.
atakyagya okutambulatambula okwesindikiriza okuwaza
When fresh and vigorous-ye muntu atambula namanyi. okwefumita ku 'taka. okwewalabula.
Ways of thrashing-amakubire.
Nākukuba nākupiya nākutemerera nākubatula nākufutiza nākusawa emigo nākusawula nākwasa emigo nākumanyula
nākusekula nākuwutula

## WORD ANALYSIS.

Roots.-It is convenient to divide these into-
i. The True Root, or simplest possible form to which any word can be traced. It may be either-
a. A monosyllable, e. g. sa, whence Ekisa and sásira.
b. A dissyllable. This is the most common. e.g. goma, laba.
ii. $\boldsymbol{\Delta}$ Derived Root, or form made from the true root by the addition of some affix or prefix, by which the new form thus made behaves exactly as the true root from which it was made, but with a new meaning.
e. g. Komola, stop at a certain point, trim-from koma, stop. vanama, bend down-from Vuna, break in two.
iii. A Modification, that is, some such derivation as the Causative, the Prepositional, the 'kiriza' or other form which is more in the nature of a conjugation, being varied to suit the sense-
e.g. koleka, able to be done : kolera, do for: kola, do.

It differs from a Derived Root in being recognized by the people as a form of the verb. No Muganda connects koma with Komola; but every Muganda connects koleka and kolera with Kola.

Ending in ' $a$ '-The true ending of a root is probably ' $a$.' There-
fore nouns or adjectives ending in ' $a$ ' express the simple idea of the root, whether true or derived and of the modification, e.g. :-
ekisa, n. pity : sasira, v. pity.
koza, cause to do : omukoza, an overseer, who causes others to do the work.

## Ending in ' $e$.'

a. All the known participles in ' e ' express a passive state, e. g. omusibe, one tied up against his will: omufumite, one rounded in battle.
$b$. Therefore it would be reasonable to expect that all nouns, whose roots end in this way had this meaning. This is not yet clear, but the following meanings are suggested :-
le ekire, that which is spread out (Vid. Vocabulary le).
ZIGE enzige, that which is observed as a trail or mark-ziga.
mere emere, that which is grozen-mera.
'DE obu'de, that which is brousht back in regular rotation'da.

## Ending in ' $i$ '.

a. From a Causative (Vid. 'Participles of Causative,' p. 139) are formed nouns like Omukozi, one who works; Omuvubi, one who catches fish.
b. Therefore it would be reasonable to suppose that nouns or adjectives, whose roots end in ' $i$ ', had a similar idea of Active state, e.g.:-

Lungi (Rt. lunga, season), a being good: bisi, a being raw : bi, a being bad. But emviri, omukazi, olulimi are not yet explainable.
Ensi-possibly the spreading out, expanse of land (Vid. Vocabulary sa).
Amadzi-water-may perhaps be a more primitive root and net included in this. It occurs in this form in all Bantu languages : as Pi in the Nile Valley group; as Mai (Mei), 'waters of,' in Hebrew and Arabic, ' $i$ ' being the ending in every case.

Ending in ' 0 '.
a. From the prepositional form 'A place to do anything in' (p. 140), e'somero, e'komagiro.
b. From a root (probably including Derived Roots) it generally denotes
' the ultimate effect of what is denoted by the gerund,' e.g.:-
e'kubo, the ultimate effect of striking on the ground with the feet, i. e. a path or track.
ekigainbo, the ultimate effect of speaking, a word.
olutindo, the ultimate effect of bridging; a bridge.
Endings in ' $u$.'
a. All the known participles in 'u' denote 'state' or 'condition,' e. g. :longofu, kovu, gomvu,
b. It may therefore be reasonably supposed that nouns, whose roots end in ' $u$ ' also denote state.
ntu, existence: omuntu, human existence: ekintu, inanimate existence, etc.
wamva, condition of distance. Cf. wala.
lungu (e'dungu), (?) an uninhabited condition. Similarly e'sanyu, e'salu, e'bava, obusungu. But no explanation can be yet offered of e'fuma.

## Derived Roots-Their Formation.

i. By Affixes, a very common method. Such are-
$L a$, probably Definitive, e. $g$. komola, stop at a point.
tambula, go either with an object or to a definite point (connected with Zulu Hamba, go).
Note that the ' $a$ ' final of the true root is replaced by a connecting vowel, for euphony. This is a fairlv general principle in the use of affixes.
$M a$, probably restrictive, 'gently,' 'cautiously.' Cf. ma, stint.
e.g. Vunama, stoop down; vana, break in two.
lanama, stretch out the legs (not a violent action).
Aga, e. g. Lanama, wandaga.
'ja, e. g. lenge'ja, senge'ja.
äna, e. g. vunana, sabana.
(?) Contract. for 'awana ' and connect with 'wala,' be, become ; or 'gana.'
$t a$, e. g. fumita, do action of an ' 2 'fumu,' pierce. fuluta, serengeta.
$k a$, e. g. sanyuka, be or become happy (e'sanyu).
Ka, possibly for 'Kala,' used in Toro and elsewhere as verb 'to be.'
zuala, e. g. sunguwala, become angry (obusungu); perhaps akin to 'kala.'
$b a$, e. g. witaba, from wita, call ; (?) call back.
$\bar{a} t a$, e. g. balāta.
ii. By Prefixes. This method is not yet understood, but appears to exist, e. g. :-
ka as a prefix appears in some ten words.
Cf. Ka-lambāla, grow rigid as a corpse, with lambāla, lie as if dead.
Probably also in Ka-la'kalira, ka-languka, ka-lanamye, ka-lang'anya, ka-lamata, ka-luba.
ku may be a prefix in Ku-lembera.
se may be a prefix in Se-lengeta (serengeta).
iii. By Reduplication.
a. Of the zehole Root. Generally thc case when the root is a monosyllable or onomatopoeic.
sa, pity, sasira (sá sá ira).
vu, buzz, vúvúma.
b. Of the Root without its final ' $a$.'
kun kum ula, shake. Root, kuma, reduplicated.
sun sum ala, be temporarily in a place : root, suma, appearing in Sumuka, and possibly in Sumatuka and Sumika.
c. Of the first syllable of the Root

Bū būka, blaze ; from Buka, jump, fly, etc.
Su suta, be very familiar with ; from Suta, praise.

Some Nouns are Composite, e. g. :-
Suti gives 'sutama,' but only occurs itself in Ekyensuti, a bird's tail.
Sambwe occurs in Fkyensambwe; Sambula (sasambula), strip bark off a tree, and as the noun Ekyensambwe.
Two other general. principles in Root formation should be noticed. They apply to all forms. The first two apply equally to true and derived Roots ; and the third to all forms of Roots and Modifications.
i. Nasalization. - That is, the insertion of a nasal $\mathbf{n}$, e.g. :-
e'bavu, a blister, is readily connected with a root baba, but this is only found with the nasal ' $n$ ' inserted; viz. ba $m$ bala, blister.
Probably Sa $n$ sa, scatter, is from same root sa as sasana, but has a nasal ' $n$ ' inserted.

The occurrence of this $\mathbf{n}$ is frequent, but not easy to explain.
ii. Agglutination.- This seems rare.
e. sr Gulu, leg; tumbu (tumbwe, calf of leg) -tumbugulu, fore-leg.

Perhaps Kuluknmbi (olu); both parts, Kulu and Kumbi, are clearly defined roots.
iii Length of Vowels.-Vowels are either-
a. Short; e.g. :-
lăba, see ; leka, leave ; mıra, swallow ; kola, do ; gula, buy.
b. Medium, lengthened.
a. By receiving the Accent-as the Penult in most roots in which the Penult is not a short vowel, e. g. :lála, be calm (ctr. lala, other) ; léro, to-day (ctr. olulere, a lace); lima, cultivate (ctr. omulımu, work) ; tóla, accept ; súla, spend the night.
This is the universal length of the accented Penult in Swahali, if Steere's system of spelling be used.
$\beta$. By being preceded by a nasalized Consonant, e.g. :gámba, say; génda, go ; sínga, excel ; yónka, suck; kúnta, blow.
$\gamma$. By being preceded by a Consonant combined with w or y, e.g.twála, take ; kwéka, hide ; ${ }^{1}$ nyíga, press; ${ }^{1}$ nyóla, twist ; kyúka, tum.
c. Long, the result of contraction ; e.g. :yimbāla (yimbawala), grow dim ; ziza (ziiza), hinder. ${ }^{2}$
There are perhaps exceptions in a few words; e.g. kwata, grasp; tyemula, cut lengthwise ; mpěbwa, I am given.
$\beta$ and $\boldsymbol{\gamma}$ can also result from the lengthening of a short vowel, e.g.-yakolayakolánga ; ekyalo for ekiyalo and all forms from ' $y$ ' Stems with short Penult ; unless the view be taken that these are contract-long vowels, in which case the quality of the Vowel (ekyalo, okwogera, etc.) must be the same as in the directly contracted forms 'sōta' (si-yota); 'rāgala' (bayagala), etc.

[^28]The differences may be marked as above ; but in ordinary literature the short mark will never be needed, and the medium only occasionally where, as in the instances contrasted above (under a), some mistake might be made.

## ACCENT.

Usually on the Penultimate of the Root, as in the previous paragraph, where the accented Vowels only have been marked, according to their quality.

The effect of the accent on short vowels is to draw back something of the sound of the following consonant, e.g. :-
lăba, almost lăb-ba; lěka, almost lěk-ka.
The following cases should be noted :-
i. If there is any Modification of the Root which adds one or more syllables to it-as in many modifications of the Verb-
$a$. The original accent of the Root is retained.
$b$. If this is impossible, the accent is shifted forward.
a. In the case of short vowels generally to the next syllable :-kwăta-kwatĭrira ; yakŏla-yakolánga.
$\beta$. In other cases to the next syllable but one, e.g.:-ténda-tenderéza; gúma--gumikíriza.
In cases of shifted accent, the original accent might perhaps be called a Secondary' Accent.
ii. If the root is of more than two syllables and contain a nasalized consonant, accent accordingly, e.g. :seréngeta, go down; sánsula, open out.
iii. The Root is monosyllabic and
a. Enclitic ; e.g. ekísa, kindness; ekínya, a hole.

The Accent though not on the root returns to the Penult.
b. Accented. The word is oxytone, e.g.:omutí, a tree.
Words like omuntu are Paroxytone because of the nasal ' $n$.'

## Enclitics.

These are Possessive Pronoun - 0 , thy, and -e, his and very many Monosyllabic roots.
The presence of one of these may necessitate two accents following each other, e.g. amatékágo.
But ekúbolyó, because the ' $o$ ' follows the combination 'ly' and so becomes a medium vowel lengthened.

## Intonation or Tone Accent.

Often on the 'a' final of Verbs; also on the final vowel of the words Era, naye ; and -ona, all.
In some cases it would seem as though the Tone Accent exceeded in intensity the True Accent.
Monosyllabic Roots if enclitic can obviously not have a tone accent on the last syllable.

[^29]
## VOCABULARY

## INTRODUCTION - EXPLANATORY REMARKS

To find any word in this Vocabulary, proceed as follows :-
i. For a Noun, Adjective, or Adverb-

Take off the Class Prefix and look for the word under the first three or four letters of the part that is left. If that part be of one syllable only, the word may appear in that form, or with its vowel changed to 'a.' e.g. Ensi-root 'si,' -is found under ' 8 s ,' this being the true Root.
When the third (or fourth) letter of the part left on removal of the Class Prefix is 8 , the word may be found with this $s$ changed to $\mathbf{t}$ or $\mathbf{k}$; if this third letter be a $\mathbf{z}$, the word may be found with this $z^{\prime}$ changed to $l$ (or $r$ ), or $b$ or $j$, if $d$ or $a$ precede the $\mathbf{z}$, e. g. :-

| omubadzi-badzi | appears under | Baja. |  |
| :--- | :---: | :---: | :--- |
| omnkoza-koza | $"$ | $"$ | Kola. |
| naza | $"$ | $"$ | Naba. |
| omusizi-sizi | $"$ | $"$ | Siga. |
| omwetise-e'tise | $"$ | $"$ | Ti'ka. |

Note this last, as bein!; reflexive.

## Special Cases.

a. The Class Prefix appears as $\mathbf{m w}, \mathbf{l w}, \mathbf{b w}, \mathbf{k y}$, or $\mathbf{k}$. These are found by adding $y$ to the part that remains after taking off any one of the above combinations of letters, e. g.:-

Omwoyo-yoyo; ekyalo-yalo ; akana-yana.
Very rarely, as in Omwetise above, the part may come from a Reflexive Verb.
b. The Class Prefix appears as e'd or end. These are found by adding 1 to the part left after taking off the e'd or end, e.g. :-endagala-lagala. e'dogo-logo-loga.
c. The Class Prefix appears as e'g, or e'gw. The root is given by
taking off the $e^{\prime} g$, and, if a $\mathbf{w}$ does not follow, add one e.g.:-

## e'gugwe-wugwe. <br> e'gwanga-wanga.

d. Compound prefixes are Namu, nama, ekyen, owolu, and perhaps a few others.
ii. For a Verb.

Think what is the Infinitive, and take off the Infinitive sign Oku.
If the Infinitive begin Ok:s, then add $\mathbf{y}$ to what follows and remove the Okw, e. g. okwala-yala.
If the Infinitive begin Okwe, and the Verb is Reflexive, take off the Okwe, e. g. okwebaka-baka; okwebaza-baza appearing under Bala.
The endings KA and LA are sometimes interchangeable-KA being the passive, and LA the active ending. It has not been found possible to keep to one form in giving these.

## Explanation of Abbreviations.

i. Unless a 'Modification' has a special meaning, it will not be given. e.g. Kolera is a Modification of Kola, and would naturally mean 'do for' It has no special meaning, and therefore nothing is said about it.
If however the Modification is in very common use, it is indicated by its ending, in square brackets. The meaning is a natural one according to law and not given, e. g. :-

Sanyuka, $v$. be glad $\quad\left[\mathrm{sa}, c_{\text {. }}\right]$
which means that the Causative is Sanyusa, cause to be glad.
ii. A Modified form of a stem is also given in square brackets, $e . g_{0}$ :Kwata, $v$. take hold [kute]
kute being the Mod. form from which to make the Present Perfect.
iii. Variant forms of a word, or a Variant Class Prefix with no special difference of meaning is given by round brackets. ThusLumonde, $n . i$. sweet potato (lumonge)
Iumonge being frequently heard.
Zikiza (en), $n$. darkness (eki)
The form ekizikiza is also used commonly.
iv. The Class Prefixes are given in round brackets, as in the last instance. In the case of the $\mathbf{l}-\mathrm{ma}$ Class, the plural is given thus-(e'; ama) or ( $e^{\prime} ;$ ) if there is no plural.

## v. Miscellaneous Abbreviations.

A hyphen is used to denote the omission of the first letter of the Root in any combination : e.g. :-

Yangu (m-), adv. quickly
The hyphen shows that the $y$ of yangu is omitted when joined to this m. The Adverb is therefore Mangu.

Wugwe (e'g- ; ama), n. a lung
The ' $\mathbf{g}$ ' takes the place of the ' $\mathbf{w}$,' so that the Sing. is E'gugue.

Yalo (ek), n. a plantain-garden -
The singular is Ekyalo, being really for Eki yalo.
Lubare (一, ba), $n$. false god
The Singular is Lubare, without change, the Plur. is Balubare.
Galo (nama; zin.), $n$. tongs
The Sing. is Namagalo; Plur. Zinamagalo.
Wáli (ka)-kawáli, n. i. small-pox
The 'ka' is not used here as a Class Prefix, but has made a personified noun Kazeáli.
Kuma, v. keep. [mi, n.]
There is a noun Omukumi, a keeper,-it being understood that the Prefix in all these cases is Omu.
Kolobola, v. t. scratch.
[ka, v. i.] The Verb Intransitive is Koloboka, be scratched.
Lebéra, v. i. be loose, hanging down. [vu, pt.]
There is a Participle Lebévu, which means by rule, 'The state of being loose.'
Ebaza, r.t. give thanks for
The verb is both Reflexive and Transitive, i.e. it takes an Object.
Kunkumula, $v$. shake. ? kuma III, red.
The probable Root is Kuma, the third (III) given in the Vocabulary and Reduplicated, thus, kum kum ula.
Loba, \%. catch fish. ? Pick out.
'Pick out' is suggested as the Root idea which binds all the forms together.
Sasana, v. scatter. ? sa (sansa), red.
The Root suggested is Sa , with the shade of meaning it takes in 'sansa' and reduplicated.
vi. No attempt is made to denote the Nasalizing of Roots, e. g. Sansa above from Sa , reduplicated and nusalized - sa n sa.
vii. A Root is given in heavy face type, and if assumed, in italics.

The words so marked are not all true Roots. To attain this end would have made the Vocabulary too long. It must then be understood as an Approximation : either True Root, with final Vowel, not ' $a$ ' or Derived Root, or some form of Derived Root.
viii. Sometimes the meaning of the Root is not well known, or unsuitable for this Vocabulary, and is ornitted.
ix. Compound Adjectives are preceded by a hyphen; thus-'oluberyeberye,' first. The Preposition '-a,' of, always precedes ; e.g.ekintu ekyoluberyeberye-si kintu kya luberyeberye.

## Special Abbreviations.

A single dagger $\dagger$ indicates the word to be of foreign origin.
A double dagger $\ddagger$ shows that the word, if not carefully pronounced, will sound like something improper.

An asterisk * shows that various idiomatic uses of the word are to be found under Special Uses of Verbs, p. 153.

Sometimes a metaphorical meaning is given after a semicolon; and if the direct meaning is obvious, this is indicated by a dash; e.g.

Kusa, c. ekusa, r.- ; go as empty as you came.
n. noun
v. verb
adj. adjective
adv. adverb
int. interjection
conj. conjunction
pron. pronoun
pt. participle
n. $i$. noun invariable or personified noun
p. prepositional form of Verb
c. causative form of Verb
v.i. verb intransitive
v.t. verb transitive
$v . t_{2}$. takes à double object
$r$. reflexive
rec. reciprocative
r.t. reflexive and transitive
$r v$. reversive
k. capable form in ' ka '
k.c. form in 'kiriza' (kereza)
k.p. form in 'kirira' (kerera)
$p_{2}$. doubly prepositional
p.c. causative form of prepositional on. onomatopoetic, made from the sound

## LUGANDA-ENGLISH

## A

Aa, int. no
Abange, int. to call attention, you fellows there
Ai , int. of entreaty followed by name
Anti, int. of emphasis; why, to be sure
Ate, adv. again, moreover
Awo, conj. so

## B

Ba, v.i. be. [bera, $p$.$] [bade]$
berera (olu), $n$.
-oluberera, everlasting
beryeberye (olu), $n$.
-oluberyeberye, first
Ba (olu), $n$. the lower jaw
${ }^{\prime} \mathrm{Ba}, v . t_{2}$. steal from anzibye ekitabo
'Ba, n. husband ${ }^{1}$
Bába, int. sir ; often please, kindly
Babe (e'), $n$.
emere ewunya e'babe, has a nasty taste
babira, $v$. blacken earthenware ; smoke bark-cloth
babula, $v$. smoke planitain-leaves; singe
Badala, $v$. be rude. [ira, $p$, be rude to]
Baga, v. lift and put in position, only in
baga eki (olu, se) sizi ; baga esubi bagaja, v. lift with effort
bagala,
ebagala, $r$. ride as a horse, mule, etc.
bagula, $v$, hoist long load by lowering the head (ebagula)
Baga (em), $n$, a feast
baguka, $v$.
nebabaguka mu kuimba, broke out into singing
Bāga, v. flay; make incision; operate
bägulula, v. cut deeply
Baja, v.t. work with an axe
baja omuti ; baja entebe
badzi (em), $n$. an axe
badzi (omu), n. a carpenter
bajula, vo split firewood with hands
Bajagala, v. belch (ebajagala)
Bake, v. catch in hand. ? vacancy of hand
baka (omu), $n$. a representative ebaka, $r$. sleep
Bákira, adv. lately, on that occasion
bákira nkola, on that occasion, lately I was doing
Bakuli, $n$. basin (European) $\dagger$ bakuli eno, etc.
Bala. $v$. count
bala (omu), $n$. drum-beat
Bala, (e' ; ama), n. spot, colour balabala (ebi), $n$.
-ebibalabala, spotted
bala, $v$. produce fruit, not plantains.

[^30]bala, (em), $n$, kind
balabe (em), $n$. pimple
Bala,
ebala, z'. only
webale, int. Well done
elvaza, i. say 'Webale'; thank
Bālabāla, $\because$ ' stroll up and down
Balagali, $\approx$ 's smart
Bāāāla, $z^{\prime}$. burn mouth, as hot spices
Balama, zid. Bali
Balanga, n. i.
agude mu balanga, has gone stark mad elalankanya, $r$ : pretend ignorance, madness
Balasasa (em), $n$. viper. ? balagala
Balasi (em), $n$. horse $\dagger$
Balāta, $v$. jest
Bālehăle (em), $n$.
cjinja eryembalebale, very hard stone
Bali (e' : ama), n. ('bali)
ku mabali, at side of (ku 'bali)
balama (olu), $n$. shore, edge of lake
Lalama, $\tau$. go along the edge, side ebalama, $r$ abstain from
baliga, $z$. walk with toes turned out
Balugu, n.i. a kind of yam
Baluka, $\tau$. be chipped
balula, $z^{\prime} . t$. -; flog
Bälōka, $v$. scream, yell
Bāma, $v$. be fierce, of a cow
Bamba. Cf. Bavu
bambula, $i^{\prime}$, blister, peel off. [ $\left.\mathrm{ka}, v, i.\right]$ bambulukuka, $v$. be peeled off
bambaga, v. walk painfully
Bamba, $v$. peg out a skin to dry bambo (olu), $n$. a peg for that purpose
bambulula, $v$. take out pegs from a skin
Bambā'a, $\because$, be perverse. [vu, pt.]
Bamvu (e': ama), $n$. large dug out ? bamba I
bamvu (eki), $n$. a wooden trough (em)
Banda (e' ; ama), $n$. bamboo
Bandala, $v$. lie on one's stomach
Bandi, pron. other people's
Banduka, $z^{\prime}, i$. go off with a pop
bandula v.t. -; flog
banduso (em-), $\%$. the trip of a snare
Banga, z.t. cut a space; mortice
bangamu amanyo, make crutch to post
banga (e'; ama), $n$. space; interval banga (olu), $n$. seat in canoe
Bānga (e'; ama), n. precipice
Bango (e'; ama), $n$. a hump on cow ; or on 1 nan
Bangula, v.t. sharpen a razor; train dog to hunt
bangulula, $r v$. take off the edge
Banja, v. exact a debt, press for payment amanze nyo, he pressed me hard banja (e'; ama), n. a debt
ba nebanja erya, owe to
banja (eki), $n$. a building-site
Banula, $v$. have large udder, as cow
Banyi (olu), n. scaffolding
Basitola, n. a pistol revolver $\dagger$
basitola yange, eno, etc.
Bāta (em), $n$. a duck
batabata, v, waddle with legs apart
Batika, v. put 'mpafu' in water to cook ;
hold in the cheek as water, a stone, etc.
Batiza, v. baptize. $\dagger$ [batizisa, c. and p.]
Batu (eki), n. palm of hand. ? batika batu (olu), $n$. a handful
Bavu (e'; ama), n. a blister. Cf. Bamba
Bawo (olu), $n$. a board. $\dagger$
Raya (eki), $n$. a papyrus boat
Baza, Vid. Bala
Be (eki), n. a fox, a jackal
Beba, $v$, importune
Bebera, $v$. bleat
Bebera, v, walk with effort
Bebetala, $v$. be flattened, squashed out bebetaza, $c$. flatten out
Bega (ama), $n$. back of men or animals kuba amabega ku, turn the back upon ku mabega ga, behind
begabega (eki), $n$. shoulder
Bēga, $v$. help food
bēgulula, $v$. divide food into portions
Beja (ka)-kabeja, king's second wife beja-mbeja (omu), a princess
Bejagala, $v .=$ bajagala, helch
Bejerera, $v$. slander. ? beja
Bemba, $v$. skin over, of a sore bembereza, $v$. neglect a sore bembeka, $v$. pui side by side bembula, $v$. separate carefully two adhering surfaces (bembulula)
Bemula, v. throw down heavily
Bendobendo (aka), $n$. roll of reeds at edge of roof
Bene, pron. other peoples
Benga, v. whet (bengula)
bengo (olu), $n$. nether grindstone
bengo (aka), 28. enlarged spleen
benguka, v.i. hate, dislike
Bepo, $a d v$. it may be, it may do
Bepo ewuwo? what may be at your home?
Bera, v. help. [bede]
bereka, $k$. carry two separate things one on the other.
berekulula, $r v$. take one thing off another
berula, $r v$. throw sideways, in wrestling
Bere (e'; ama), n. breast, udder
Bere (obu), $n$. canary-seed
Berenge (em), $n$. dried cob of Indian corn
Besabesa, vo keep company. ? beka $=$ weka
jangu ombesebese

Betegera, v. run slowly
Betenta, v. crush, pound
betenteka, v. be crushed. [fu, pt]
Beyabeya, v. run about aimlessly
Bi, adj. bad
bi (aka), $n$. danger.
Bibi (eki), n. garden-plot ; mound for potatoes
bibi (em), $n$. border, marches
bibira, v. make a dam of earth
bibiro (olu), $n$. the dam so made
Bide (em), $n$. bananas for beer-making
Bidzi (em), $n$. a wild hog
Bigita, v. bother, ' nag'
Bigula, $v$. lever up as potatoes with a stick
Bigya, v. frown; go bad.
Bi'ka, n. cover *
bi'ko (olu), $n$. the caul
bikirira,,$p_{2}$. cover up carefully ebikirira, $r$. wrap oneself quite up
bi'kula, rv. uncover; find place in book. [ka, v.i.]
Bika, $v$. bring news of a man's death
Bika, v. lay eggs
Bimba, v. foam
Bimbi (olu), n. made up bed in garden
Bina, v. collect together ; frown
bina (eki), $n$. a crowd
binika, $v$. overload
binula, $v_{0}$ in building, prolong the roof over the door
Bindabinda, v. threaten rain
egulu libinzebinze
bindi (em-), $n$. tobacco-pipe.
bindūla,
ebindula, $r$. be overcast of sky
Binika, n. kettle $\dagger$ binika yange, eno, etc.
Binzari, $n$. curry $\dagger$ binzari eno, etc.
Bira (eki), $n$. forest. ? disappearing ebirira, r. slip away
biririra, v. be sodden of food; be soaked with perspiration
biro (em), $n$, running embiro ze zamu'ta
biro (m), adz. duka mbiro, run at full speed
biriga, $v$. play game with sticks (biliga) birigo (em), $n$. one of the sticks
birizi (em), $n$, the side
birizi (olu), $n$. a rib
Bira, v. dive; sink out of sight
'birira, $v$. creep up behind
Biri, adj. two
biri (ebi), $n$. two hundred
Biri (omu), $n$. the body: thickness, substance of anything
biri (olu), $n$. the king's enclosure
Bisi, adj. in its natural state.
bisi (omu), $n$. sweet plantain-jnice omubisi gwenjuki, honey

Biza, v. parboil. ? bira
biriza, $p$. (biziza)
Bo (eki), n. stem of leaf of a palm
'Bo (eki), $n$. a basket
Boba, v. throb omutwe gumboba, my head throbs.
Bōba, v. be thoroughly cooked; of persons, be comfortable (böbera)
Bogo (em), $n$. a buffalo bogo (e'), $n$. angry words bogola, $v$. speak roughly; bark
Boja, $v$. peck of birds; bite of snakes
Bols, $v$. drive out of the 'butaka' ebolereza, $r$. disown ebolereze (omw), $n$. one disowned Bola,

Lusoga, rot
bolerera, $v$. be overripe
Bologa, v. groan as animal being slaughtered
Bombs, $v$. escape from captivity bombye (omu), $n$. a runaway ebombabomba, r. look sheepish
Bona, Lusoga, see
bona (ka; haka), n. a priest
bonero (aka), n. a sign
boneka, $v$. be new, of moon
bonomu (ki), $n . i$. shooting-star
ebonanya, $r$. choose out $=$ eroboza
Bonabona, $v$. be afflicted, suffer
bonerera, $v$. repent
bonereza, $c$. punish
Bonda ( $e^{\prime}$ ), $n$. dregs in beer, lees
bondēra, $v$, stay perfectly still as one meditating escape
bondevu, pt. doing above habitually; gentle
Bonga, v. spin a top,-bonga enje
bongola, $v$. chip, knock off
bongota, $v$. be drowsy, nod
Bongo (e'), $n$.
amata ga 'bongo, curdled milk
Botola, v. give way, wear through. [ka, v.i.]

Bowa, v. distrain for debt bowo, omwana wa bowo, a freeman
Boya, v. have swimming head from drink; be distracted aboya, omwenge gumuboyedza
boyāna, $v$. rush about frantically
Bozi (em), $n$. conversation
leta embozi, gossip
tula mu mbozi, sit gossiping
Bu (olu), $n$. a row of posts in a house
Bubi (na ; zina), $n$. a spider
bubi (olu),. . scum on stagnant water ; cream
Būbüka, v. blaze : be very painful, of sore. ? büka
Bubula, v. on. have eaten too much
Buga, v. desire intensely, yearn

Buga (eki), $n$. where the king lives buga (em), $n$. where a chief lives
Bu'ga (e'), $n$. vegetable leaf, small, reddísh
Bugo (olu), $n$. a bark-cloth
Bugubugu (em), $n$. wrinkle on cheek
Bugubugu (em), $n$.
tunula embugubugu, pass restless night
Bugu, 'splutter splutter'
bugubugu si muliro, prov.
buguma, v. be warm. [mya, c. make warm
bugumu (e'), $n$. oppressive foul air
bugumu (olu), $n$. warmth
Bugutanya, v. attack from different directions ; distract
Bu'jabu'ja, $v$. of a child learning to talk (bumbúja)
Bûka, vo fly, jump
būsabūsa, v. hesitate
Bukuli (em), $n$, a club
Bukuta, v. rustle
bukutu (ebi), $n$. as sign of mourning
Bula, v. $t$. be lost to
ekitabo kimbuze, I cannot find the book
Búla, v. purpose
bulira, v. tell, preach
buliriza, v. make careful enquiry
búza, c.t $2_{2}$. ask about
Bulubuta, $v$. wander abont as if in doubt of road
Eulugi, $n$. a bugle. ? buguli transposed
Bulula, $v$. be first to see
bulukuka, $v$. ripen as fruit
'Bulukuka, v. come to surface of water
Bumbe, v. mould clay. Cf. wumba
bumba (e'), n. clay
bumbulula, rei. crumble
bumbulukuka, v.i. ? be crumbled
bumbiro (olu), $n$. a fire-pan
Bumba (eki), $n$. the liver
Bumbuga, $v$. make inarticulate sounds as one dumb
bumbuja, $v$. of child learning to talk ? bu'ja
bumbudzi (-; ba), $n$. bumble-bee
Bana, v. spread
buno (eki), $n$. gums, palate
bunira, $p$. be shut, of the mouth
bunira, close your mouth
buniza, $c$ c close as a wound
Bunda, $v$. crouch in grass to hide.
bundāla, $v$. crouch for a spring as cat
bundula, $v$. upset. [ka, v.i.]
bundukitira, $p$. topple as if about to upset ; limp

Bungēta, v. have no home
Bungo (olu), $n$. dung-hill
Bungulula
ebungulula, r. go round, = etolola
Bunwe, $n$. $i$. thigh-bone
Bunza, v. hawk about for sale
bunzabunza, v. torment
Buto (olu), $n$, the abdomen; womb
ba lubuto lwa gundi, be with child by
Butu (em), 12 .
kuba enguma embutu, beat drum with hands
Butula, v. raise a rash. (bubutula)
butuka, $v$. break out of rash. (bubutuka)
Butula, v. lift a heavy thing
ebutukira, r. get up
butulira, $v$. give a heavy present to
Buyabuya, v. talk nonsense
Buzi (em), $n$. a goat
Bwa (e' ; ama), n. a sore
bwa (em), n. a dog
Bwa'gu, adv. empty-handed
Bwagula, v, eat ravenously
Bwala,
ebwalabwala, $v$. cringe
Bwama, v. crouch down in hiding
Bwatuka, $v$, thunder
Bweta, $n$. a box + bweta yange eno, etc.
Bwino, n. i. ink $\dagger$
Bya (eki), n. a native bowl
Byala, $v_{0}$ plant potato-slips,-byala olumonde

C
Caka (aka), $n$. locust in young stage
Coca, $v$. press hard in pursuit
Cwano (aka), $n$. an uproar, riot
Cyu (obu), $n$. floating dregs in beer

## D

${ }^{\prime} \mathrm{Da}^{1}$ ( $\mathrm{e}^{\prime}$;) $n$. age
e'da ne'da lyona, for all time
nalwa 'da ki, I met with delay, 'after a bit'
da (e' ;) adv. long ago
Da, v. go or come back ${ }^{1}$
'da (ama), $u$. return journeys
amagenda nama'da, both going and returning
'de (obu), $n$. time of day
obude butuse; obude butuse okufumba
'de (eki), $n$. a bell
'do (omu) $n$. weeds. ? returning
'du (omu), $n$. a man-slave
'du (obu) $n$. slavery
'dira, $p$. take, for use
'diriza $\%$. slacken
${ }^{1}$ Possibly not da but la, stretch out, lie still (as in I, ala, in most Bantu languages); so Fxtent of time. This la may also appear as le in ekire (that which is stretched out), and as 10 in ekiro.
'dizo (obu), n. answer to a charge; 'return' time, in herding obudizo bwembuzi butuse
'ding'ana, $z$. go to and fro ding'anya, $c$. send to and fro
Dabiriza, $v$. patch, mend up
Dāga, v. be homeless
'Dala, adv, completely ; now, rather than later
Dāla (e'; ama), n. piece of scaffolding
Di, int. adv. when? ? li
Diba, $v$. fall into disuse
dibya, c. annul as a law
Dinda (e'; ama), $n$. a wooden harmonicon
Dini (e), $n$. religion. $\dagger$ dini yange, etc.
Dodoma, $v$. speak with base voice
$D \mathrm{u}, a d v$. full to the brim
amadzi mwegali mangi? Du
Dubi (e' ;) $n$. deep water
Dudu (ama), n. ordeal. Cf. Lulu
Duduma, v. on. thunders Cf. Dodoma
Dudumo (e' ; ama), n. a wheel $\dagger$
'Dugala, $v, i$. be black
dugav4, $p t$. black, dark-coloured
'Duka, v.t. run from. [ira, $p$. run to]
'dukira, $v$. come and fetch
'dukana, z. run fast-dukanako; have diarrhoea, or dysentery
'dukano (eki), $n$. diarrhœea ; eki'dukano ekyomusai, dysentery
Dūla, v. deride
Dūma, v. give word of command, interpret duma emundu, do gun-drill
Dumbi (e' ;), n. the lesser rains. ? dubi
Dumu (omu), $n$, a gun-barrel ; a European
Dyo ( $\mathrm{e}^{\text {jug }}$ ), $n$ ? lya
omukono ogwa 'dyo, right hand
Dzamu (e), $n$. watch, sentry-go $\dagger$
edzamu yange, etc. Cf. Manzamu
Dai (ama), $n$. water
dzi (otu), $n$. a little drop of water dzi (olu ; enzi), $n$. a well
Dzukulu (omu), $n$. grandson or grandfather

## E

Era, comj. besides, and
Era'de, salutation, are you well ${ }^{1}$
Eri, adv. at that place: used as prep. to, from
Esi, int. of surprise. (ess)

## F

Fa, v. die; come to nothing
$f a(o g u), n$. skeleton
fu, $p l$. dead ; out of repair fu (omu), $n$. a dead person
efisa, r.c. pretend to be dead
firirwa, $v$. be bereaveil
mfiridwa omwana, I have lost my child
Fafagana, v.i. be spoilt
Fāna (em), n. tape-worm
Frnana, v.t. be like, resemble fananyi (eki), $n$. likeness, picture, etc.
Fataki, n. gun-cap. $\dagger$ fataki eno, etc.
Fe , pron. we
-afe, poss. pron. our
Fefeta, v. snuff
Föta, $v$. be stunted in growth fetēka,
efeteka, $r$. find a seat where you can
Fétete (ebi), $n$. nicotine in pipe; wax in the ear. ? feta
Feza (e), $u$. silver. $\dagger$ efeza yange, etc.
Fi'ka, v.i. be over and above a total
Fo (eki) $n$. spot, place. ? fa
Fu (olu), $n$. mist. ? fa
Fuba, $v$. exert oneself; work hard
Fuba (eki), $n$, chest ; (measure) two yards fuba (olii), $n$. bronchitis
Fubeto (omu), n. side-post of door
Fubutuka, v. dash. (fubitika). $?$ fuba I efubutuka, $r$. dart in, as a thief
Fudu (em), $n$. tortoise
Fufu (em), $n$. dust. Cf. Vu
Fufugala, $v$. have point turned, as pen-nib
Fuga, v.t. catch slaves or animals; tame; rule
fuza, $c$. search for and kill hidden fugitives fuzi (omu), $n$. an orphan. (omwana mufuzi)
Fuke, v.i. be made, become
fula, v.t. make to become; turn upside down
efula, $r_{0}$ - ; stand on head
fusi (em). ? changeableness. Hince obunamfusi, $n$. hypocrisy
efusa, $r$. pretend to be
Fúka, v.t. pour ; micturate, politi
fukirita, $p$. water a garden
fukulula, v. decant liquids
fukumula, $v$; shake things out of a bag; speak one's mind
fukama, v. micturate, vu!gar
fukamira, $p$. kneel
Fuko (omu), $n$. a quiver
fuko (eki), $n$. crowdedness
fukula, $v$. throw up earth, of burrowing things
efukula, $r$. move stomach in dancing
Fūkūla, v. stir up mud
Fukuta, v. blow the bellows. If. Emvabu. ? fuku, on. $=\mathrm{vu} \mathrm{vu}$
Fulube (olu), $n$. crowd, lot of things
Fulukwa (eki), $n$. deserted place or house

[^31]Fuluma, z. go out
Fulungu (e'; ama), $n$. blackbird with red tail
Fulūta, $v$. snore
Fuma, z. tell beast stories
fumo (em), $n$. idle tale
fumu (omu), $n$. a diviner
Fumba, $v$, cook
fumbiro (e' ;), $n$. kitclien fumbiro (omu), 2 . cook
fumbo (omu), $n$. a married person
fumbirwa, $v$. get married, of woman njagala okufumbirwa omusaja oyo
fumbiriganwa, rec. be married
Fumbikiriza, $v$. wash away by flood
Fumfugu (e'; ama), $n$. clod of earth
Fumu (e'; ama), n2. a spear
fumu (eki), $n$ iron spud for digging holes
fumita, v.t. pierce
fumite (onu), $n$. a wounded man
Fumuka, $\quad z^{\prime}, i$. be blown about as dust. [la, $t$.] ? fuma
Fumvu (eki), $n$. prairie mound
Funa, v. obtain
Funds, adj. narrow. ? screwed up fundika, $v$, tie a knot
fundukulula, $v$. untie a knot
fundikiriza, $v$. fill the mouth full of food
Funga, v. tie up, as clothes for work funga omukisa, put tail between legs efungiza, $r$, tie up one's clothes for work fungo (eki), 22. a hinge
Funtula, $v$. strike with fist. ? funa
Funya, $v$. clench the fist ; fold clothes. ? funa
funyiro (olu), $n$. fold, crease in cloth
efunya, $r$. gather up legs or arms
Fuso (eki), $n$. wad for gun
Futa (ama), $n$. oil
Futuka, v. break out, of a rash
Fuwa, v.i. blow. [ya, c.]
Fuzi (em), $n$. lamp-wick

## G

'Ga (omu), $n$. a marsh. ? expanse 'ga (olu), $n$. a cane 'gi, (olu), n. a door 'gala, $v$. shut the door,-'galawo e'gala, $r$. shut oneself in 'galanda (omu), $n$. the youngest child 'gavu, pt. 'gavu wamatu, deaf; 'gavu wamaso, blind 'gula, rv. open door,-'gulawo 'gula emindi, unstop a pipe-stem
Gabs, v.t. distribute
gabanguzi (omu), $n$. a liberal man gabe (omu), $n$. leader of an expedition gabo (omu), ,n. portion
gabo (en), $p$. a shield
gabogabo, (e'), $n$. omwezi ogw'e'gabogabo, full moon
gabula, $v$. make distribution
Gäbe (e'; ama), $n$. small animal
amaga nga egābe ekasuke akambe, prov.
Gābe (en), n. small drum beat?n with hands
Gabunga (-; ba), n. chief who controls canoes
Gaga, $v$.
emere egaze, the food is spoilt
Gāga, v. walk with proud air
gāga (eki), $n$. piece of food flattened out; broad hem; anything flat and broad
Ga'ga, adj. rich
ga'ga (omu), $n$. a rich man
ga'ga (obu), $n$. wealth
ga'gawala, v.i. become rich. [za, i.]
Gaju, adj. red, of animals
Gala, ? spread out
galo (olu), $n$. finger
galo (nama; zin.), n. tongs
egalika, lie on its back, of shells in gambling ; ' pitch and toss
galamira, $v$. lie down
galamira obugazi, lie on one's back
galanjuka, v. fall head over heels
galangaja (ma), adv. in confusion
Gala (eki), $n^{2}$, stock of gun
Galagala (omu), $n$. king's page
Galăta, v. be dull and heavy after eating
Gali (olu), $n$. tray for winnowing
Gali (e), $n$. cart, $=s z v$. gari $\dagger$ egali eno
Galubindi, $n$. telescope, glasses, etc. $\dagger$ galubindi yange, etc.
Galwa (e'), $n$. caulking for canoe ? 'gala
Gamba, v.t. say to
gambo (eki), $n$. word
egamba, $r$. pretend to be
Gamba (e'; ama), $n$. scale of fish
Gana (e' ; ama), $n$. flock, herd
Gāna, v. say no
egāna, ヶ. deny from oneself, deny a charge
egāniriza, $r$. refuse, of oneself
Ganda (omu), $n$. brother ganda (omu), $n$ : a bundle
Gandāla, v. take a siesta gandālo (e'), $n$. obude 'gandalo, siesta time
Gango (eki), $n$. guest-house
Ganja, $v$. be in favour [zi, $n$.]
Ganja (eki), n. a hoof
Ganya, v. consent to. * ?gana
Ganzi (en), $n$. thirst delirium
Ganzika, v. put side by side. ? ganja II
Ga'ta, v. join, compensate.* [si, n.]
ga 'sa, $c$. be profitable to
ga'to (en), $n$, shoe, sandal
Gáti (omu), $n$. bread $\dagger$
Gavu (omu), $n$. smoke for fumigating ; the wood so used

Gays, v. despise

## gayirira

 egairira, $r$. beseechGaya, v. chew
Gayale, v. be idle =nanya $[\mathrm{vu}, p t$.
gayāvu, pt. idle
gayāza, $c$.
egayäzagayäza, $r$. trifle
Gazi, adj. wide
gazi (obu), $n$, width
gaziwa, v.i. be wide. [ya, c.]
Ge (omu), n. head-band
Gege (en), n. a kind of fish
Gegenya, v. mimic
Geja, v. grow fat
gevu, pl. fat
Gemu, (e'; ama), n. bracelet, or anklet ; wristband of coat
Gemula, v. bring food. [zi, u.]
Genda, $v$. go
gendo (olu), $n$. journey
genda (ama), n. goings
amagenda nama'da
egenza, c.r. go unbidden where one likes
egenzagenza, $c . r$. pretend to be going
egendera, $p . r$. be clean gone
egendereza, $r$. be circumspect, careful
Genge (omu), $n$. leper
genge (ebi), n. leprosy
Genyi, adj, foreign
genyi (omu), n. a visitor, guest
genyi (obu), $\pi$. guest present
Gers, v.t. measure, compare, tell a proverb
geri (en), $n$. kind, sort
gero (olu), n. proverb, story
gero (e' ; ama), n. a 'wonder'
gerera, $p_{2}$.
gerera ekintu $k u$, compare a thing with
geza, $c$. try by comparison egeza, r. esp.
egezamu, try on clothes, try a load
gezi, adj. clever, men only
gezi (ama), $u$. wisdom, wits
-amagezi, clever, ingenious
gerēsa, $v$. propound a riddle, tell a story
Gere (eki), $n$. foot
gere (aka), $n$. sore between the toes
Gere, adz.
ekirabo gere, an out-and-out present nyuweza geregere, made quite fast
Geregeza, $v$, have sores on corner of mouth
geregeze (en), $n$. the sores
Gerenge, ni. red earth for paint

## Geya,

egeya, $r$. speak evil of self; take counsel together
geye (en), $n$. colubus monkey
Gezi (en), n. current
amadzi gengezi, whirlpool
Gi (e' ; ama), n. an egg. ?'ga
Gigi (e'; ama), n. a curtain. ?'ga
Gimbi (ama)., 2. spicules on reed grass
Gimu, adj, fertile
gimuka, v. grow well
Gindi, pron. such and such a place
Ginga,
eginga, $r$. play the clown
Ging'irima (olu), n. mane of horse
Gira, v. act, do, behave*
Giri (en), n. wart-hog
Go (en), $n$. leopard
Goba, v.t. drive away. [era, p. drive into
Gobs, v. make a profit,-gobamu ensimbi goba (ama), n. profits
goba (aka), n. a 'win' in games
gobo (bu), adv. mira bugobo, swallow whole, gulp
goberera, $p_{2}$. go to meet or fetch; follow
Goga,
egoga, $r$. heave, feel sick
Gogo (eki), n. fresh skin of plantain-tree
Gogo (omu), $n$. collar ; pair
Gogojana, v. get up with difficulty
Gogola, v. dredge. ? golo I
Gogwa (ebi), n. flax for making rope. (obu)
Gole (omu), n. bride
gole (obu), n. marriage-rite
Golo (en), n. a cannibal
Golo (obu) n. snuff
Golōba, v' close in, ci day
Golola, $z^{\prime}$. stretch out straight egolola, $r$. be at ease
golokoka, v.i. get up ; be straight golokofu, pt. straight
Golōma, v. speak reservedly, languidly golomerera, $p_{2^{\circ}}=$ preceding
Golomola, v. launch a canoe
golomolo (aka), n. narrow neck of land
Golongonya,
egolong'onya, $r$. wriggle as a snake
Goms (en), n. drum; chieftainship bestowed by drum from king, olide engoma
goma, $v$. show off, as braves
gomo (ama), $n$. folds of fat on body
gogoma, v. sound flat
Goma, $v$, bend and break, as weak post or spear-shaft
Gomba,
egomba, r.t. long for
Gomba, (ebi), n. dried bananas
Gombs, z\% do plaited reed-work. ? twist gomba emuli, gomba ekisakati gombe (en), $\boldsymbol{n}$. horn trumpet
gombera, $p$. cross the legs
gombeza, c. tangle
gombolola, ri. disentangle
Gonds, v. be soft ; obey; of powder, be fine obude bugonze, the weather has improved
gomvu, pt. soft
gonza, $c$.
egonza, $r$. fawn
Gongo (omu), $n$. cow or goat that has borne
Gongo (omu), n, the back
gongo (eki), $n$. the backbone
gong'onyo (omu), $n$. mid-rib of plan-tain-leaf
Gonja, 2.i. plantain, kind of gonja (omu), $n$. a single 'gonja'
Gonjo (omu), $n$. fishing-net
Gono'moka, $v$. have ' magomo,' be exceeding fat ; be overfull
gono'mola, $v^{\prime}, t$. - pour out with a rush
Gonya ( - ; ba), $n_{\text {. }}$ crocodile. Also egonya zino, etc
Goya, v. stir together
goyo (omu), $n$. mash of potatoes and beans
Goye (olu), $n$. string ; cloth
Gu (e'), Vid. Wu (e'g-)
Gu (e'; ama), $n$. half-ripe 'mpafu'
Gu (eki), $n$. a trap
Gubi (aka), n. a quail
Gugu (omu), $n$, mat and bedding tied up for journey
gugu, (eki), n. pillow
Guguba, $v$. flatly refuse
Gugumula,
egugumula, $r$. be startied
Guka, $\%$. go right through to
guka mu lugudo, arrive in the road
Gula, v. buy*
guza, $c$. sell to
gulana, rec. effect an exchange
gule (en), $\%$. ornamented head-dress
Gulo ( $\mathrm{e}^{\prime} ;$ ), $n$, the time for about two hours before sunset. ? closing in time, 'gula
olwe'gulo, $\alpha d v$. in the afternoon
Gulu (e'; ), n. the sky
wa'gulu, $a d v$. above
gulu (en), n. place above
ku ngulu, up there; on the tep
guluma
eguluma, $r$. give oneself airs
gulumira, $p$. be high. [vu, pt. high] egulumiza, c.r. exalt oneself

Gulu (oku; ama)), $n$. the leg guluka, $v$. gallop
Goms (omu), $n$. a wooden spear-shaft, iron-shod and used to walk with guma, $v$. be courageous guma omwoyo, be brave gumu, pt. hard ; substantial, of cloth gumikiriza, k.c. bear patiently
Gümāla, $v$. be fooled
Gumba, adj; barren gumba (e' ; ama), $n$. bone
Guna (eki), $n$. sore on the head
gunya, c. knead, massage the body
Gunda, $v$. dash, thrown down violently
Guvamanti, n. government + guvamanti eno, etc.
Guwa (omu), n. rope
Guya,
eguya, $r$. conciliate by presents
Gw (e). Vid. W (eg)
Gwa, v. fall. [gude]. [gwisa, c.] gwo (eki), n. a throw in wrestling
kuba ekigwo, throw one's opponent gwa-njuba (obu), $n$. the west
' $\mathrm{Gwa}, v$. come to an end, be finished. Cf. [wede] wera
,'gweréra, $p_{2}$. grow dim, of a light
'gwe (bu) - bu'gwe, $n, i$. outermost fence which encloses all
Gwa (eki), $n$. enclosure for lubare
Gwa (eri ; ama), n. a thorn. (jwa)
Gwagwa, adj. filthy
gwagwa (obu), $n$. filthiness
Gwama, int.
Gwana, v. $i$. be expedient gwanira, $p$, be expedient for
Gya, v. take away. [gyide; nziya, take away]
esp. gyako, gyawo, and gyamu
egya, r. run ;-egyawo, start
Gya, v. be cooked; be on fire
[ide; mpide, I am burnt]
Gya (olu, emp-), n. a court-yard
Gya (obu), n. envy.
gya (omu), $n$. a fellow wife
Gya (e'; ama), $n_{0}$ a native adze
Gye (e';), n. a host. Vid. Ye
Gyo (olu), $n$. large piece of broken pot

## I

Full root form always yi
I (olu), $n$. side. ${ }^{1}$ ? yi (yiwa)
I (=yi), pt. of Gya. II. Esp. (Onulwade) mui, extremely ill
${ }^{1}$ Has two plurals, viz. Empi (as though from root wi), whence kuba emph, strike the sides, i.e. box the ears, and Enjui (as thongh from root gui), whence the expression enjui zona, on all sides.

I is probably the root yif found in yiwa; second form yuwa; this may explain the reduplication yuyl, whence enjui.

For confusion of root, of. witaba, fr. wita, sometimes itaba as anjitabye.

Iga, v. learn
igiriza, v. teach
igiriza (omu), $n$. teacher
igulula, rv. leave off learning
I'ga, $z$ ' hunt.
idzi (omu), n. a hunter
i'go (omu), $n$. what is got by hunting
i'gana, v. throng
i'ganya, rec. $c$. persecute
i'gayigana, $z$ ' force one's way through a crowd
Ima, $v$. take up a position
imirira, $p_{\approx}$ stand. [za, c.]
ima (omu), $n$. one who acts as security
eimirira, $p_{2}$.r. give security for [za, c.]
imuka, z,i. stand up
imusa, c. raise up
Imba, $z^{\prime}$. sing
imba (olu), $n$. a song
Imba, $\approx$, tie up with a noose, as a goat
imbula, 12 . unloose as a goat
Imbāla, $v$. grow dim with age, of eyes
Impi, full form of Mpi, short. [nyimpi] impawala, $v$. become short. [za, c.]
Inga, $v, i$. be much-ingi full form of Ngi* enkuba einze, the rain is heavier
omulimu guinze, what a great lot of work, etc.
ingirizi (ej), $n$.
ampade kya jingirizi . . . more than enough
ingira, $p$. enter. [za, c.]
inza, $c$. have the ability to do.
Ita, va i, pase. (wita)
Ita, $z: i$, call. (wita)
jtaba, v. answer when called. (witaba) anjitabye

J
Ja, v. come [dze]. $C f$. 'da, dza
jangu, imp. come
Jabiriza, $v$, talk fast
Jaga,
? patchy
jagi (obu), $n$.
embuzi ya bujagi, with black and white spots
jagali (eki), $n$. skin made of pieces sewn together
jagalala, $v$. cultivate in odd patches
Jaga,
? excitement
jagalala, v. be on qui vive, as sentry; be seditious. [za, c.]
jaganya, v. dance for joy
jaguza, v. exult, shout for joy
Jāgāna, $z$. scoff
Jaja (-; ba), $n$. grandfather, ancestor
Janja (aka), n. malice
Janjaba, vo. look after, nurse, esp. the sick
Janjāla, $v$. be all over a place*
janjālo (ebi), $n$. beans
Je (en), $n$. for spinning, - bonga enje

Jehēra, it' be soaked with water. (jeba)
Jegere (olu), $n$. a chain
Jema, $\approx$, rebel
jemula, rve subdue
jemulukuka, $z^{\prime}, i$. surrender, -inajemulukuse
Jenjeba, á, be weak [ $\mathrm{vu}, \mathrm{pt}$. ]
jenjeza, $c$. make weak
Jérera,
ejēerera, $r$. get better in ordeal (madudu), be acquitted
Jigi (obu), $n$. luma bujigi, grind the teeth
jigija, $z^{\prime}$, be self-contained
Jijira, $z$. bite violently
Jira, $\because$ ? gyira (gya): only in jira esubi, pull up grass for thatch
Jiribwa (e'; ama), n. smith's vice $\dagger$
Jo, adv. yesterday, to-morrow
Jōba, $v$, be wetted. (jobāna)
Joga, $v$. bully
Jolonga, $v$. be contemptuous
Jonajona, $v$. be downcast
Jonjo (aka), $n$. secretion from eyes
'Jonkera, v. sob. [njijonkede]
Jowo, $n$. woollen cloth; flannel $\dagger$
Jugo (omu), $n$. small bell ornament
Jugo (eki), $n$. end of spear, or pen-nil)
Jugumira, $v$. shiver
Jujubula, $v$. eat voraciously
Jüjūmuka, $v$. look old for age : say you can do what is beyond you
Jüka, v. scold
ejuisa, $r$. be sorry for
jukirira, $p_{2}$ find fault with
'Jukira, v. remember. [njijukide]. Cf. 'jula
'Jukiza, c. remind
'Jula, v. be filled with; be dished up ekibya kijude amata
'juza, c. fill with,- juza ekibya amadzi
'julula, $1 v$. annul a law; make to migrate
'julukuka, v. move house ; be annulled; change one's mind
Jula, v. ajula okufa*
julira, v. appeal to ; give evidence for julizi (omu), $n$. one who calls in a witness
julirwa (omu), $n$. one who has seen an event
Jumba (olu), $n$.
enkoko ya lujumba . . . with red feathers
Jumbi (aka), $n$. kilt of strips of bark-cloth
Jumula,
ejumula, $r$. be very angry
Juna, $v$. help
Junga, v. rebuke
Juzi, adv. day before yesterday. ?'jula
Juwa (omu), n. nephew
Jwa (ama), n. thorns, = amagwa

## K

Ka , int. in salutations.
ka-ka; ka nyo-ka nyo ; ka ge-ka ge
ka (mu), n. only as
muka gundi, so and so's wife
muka mwana, daughter-in-law
ka (eki), $n$. a clan
ka (e'; ), n. home
ewafe e'ka, at our own home tugenda 'ka, we are going home
Ka (omu), $n$, smoke
'Ka, v. go down
['se]
'sa, c. put down
'sa (obu), $n$. cow-dung
'kira, $p$. be best
'kira-vi (e'), n2. a boil on knee
'kiriza, $p_{2} . c$. say yes
Kaba (obu), $n$. profligacy
kaba (omu), $n$. a profligate
kabakaba, adj. sharp, knowing
Kāba, v. cry, mourn ; sing, birds; howl, animals
Kabaka (-; ba), $n$. king. ${ }^{1}$
kabaka (obwa), $n$. kingdom
Kabala, v. clear out roots
Kabona, Vid. Bona
Kabotongo, n. i. syphilis
Kabeja, Vid. Beja
Kābuga, $v$. set grass in a wall
käbugo, (ebi), $n$. reeds as first cut, with all leaves, etc. left on
Kade, adj, worn out ; old kade (omu), $n$. an old man ; elder abakade bange, my parents
kadiwa, $v$. become old. [ya, c.]
Kadu.(-; ba), n. a hump-back.
kadulubare ( - ; ba), n. king's chief.wife
Kadzi, adv. perhaps
Kafece, $n, i$. blood-pudding
Kaga, v. lower head for a charge
Kago (omu) n.
'ta omukago, make blood brothernood
Kaja (ama), $n$, swelling of the legs or arms
Kajo (eki), $n$. sugar-cane
kajo (e'; ), n.
e'kajo lyenjovu, kind of palm
Kajumbe (en), $n$. old thatch
Kakābiriza, $v$, compel ; endure patiently ekakābiriza, . screw up courage
Kakampa (eki), $n$. crust formed on sore ? kampa
Eakana, v. be mild; 'go down,' pain, inflammation
kakamu, pt. humble
ekakamula, $r$. rise with effort, as half-slaughtered cow
Kakano, adv. now
Kakanyala, $v . i$. become hard. [za, c.] kakanyavu, $p t$. hard

Kakata, v. be settled. [sa, $c_{0} ; \mathrm{vu}, p l$.] ekakasa, $r$. play the man
Kakati, adv. this instant
Kakātika, v. make sham anythings
Käko (omu), $n$. head-dress for oracle-giving
Kala, v. i. get dry
kalo (omu), $n$. piece of dried meat
kalu, $p t$. dry
kalu (olu), $n$. dry land
kalirira. $p_{2}$, dry up as water
Kala'kalira (en), $n$. -enkala'kalira, sure fast
Kalakata, v. scrape. Cf. walakata
Kalāma, $v$. be very hot, of the sun
Kalamata (en), n. extreme thirst
Kalambāla, v. grow rigid as a corpse
Kalamu (e), n. pencil, pen*
kalamu enkalu, lead-pencil
kalamu ya jinja, slate-pencil
Kalamuka, v. be hoarse
Kalanamye (e), $n$. meat dead of itself
Kalang'anya, $v$. overwhelm with words
Kalanguka, $v$. be capable. [fu, pt.]
Kale, int.
Kali (en), n. urine
Kalidali, $n$, $i$. mustard
Kaliriza, v. affirm confidently. ? kala
ekaliriza, $r$.
ekaliriza amaso, stare at-okumwekaliriza amaso
Kaluba, v. be hard
kalubo, adjj. hard
kalubirira, $p_{3}$, be a difficulty to
Kalwekalwe,
omusota agwa kalwekalwe, a venomous snake
Kama (omu), $n$. lord, master
Kama, $v$. squeeze out as pus. Luima, milk cow
ekamirira, r. drink beer incessantly
Kamala, $v$. do thoroughly $=$ zimula ; do carelessly
Kamba 'ga, $v$. be heavy of eyes with sleep
Kaınbakamba, v. be convalescent
Kambi (eki), $n$. chewed sugar-cane
kambula, $v$. suck juice out
Kambūla, v. plunder
kambwe, adj. fierce
Kampa (en), n. native putties'; socks
Kamulali, n. i. cayenne pepper
Kamwana,
ekamwana, $r$. be very angry
Kanaga (en), $n$, shrub with hard wood
Kanda ( $\mathrm{e}^{\prime} ;$ ), $n$. a noose for snaring wildboar
Kande (eki), n. a neglected piece of cultivation
kandula, v. clear of weeds
ekandula, $r$. go off in a rage, without listening
Kandwa, n. shrub with hard wood, but not thorny like 'enkanaga'
Kanga (bu), adv. = bukanu
tunula bukanga, look fierce
kanga, v. t. threaten
kanga (omu), $n$. extortioner
ekanga, $r_{0}$ start with alarm
Kanga (en), n. an open-work basket
Kangabiriza,
ekangabiriza, $r$. hide guilt by words
Kangalala, $v$. stand on tip-toe
Kangaluka, v. i. be high, of a price, or of the sun
omuwendo gukangaluse; enjuba ekangaluse, about II a.m. [la, v. t.]
Kangavula, $z^{\prime}$. rebuke
Kanisa (e), n. a church $\dagger$
Kanja (en), $n$. grounds in beer
Kankamuka, $F$ cease, of rain or illness. ? kanya
kankamula, v. t.
ekankamula, $r$. shake its wing (fowl); shake off water (dog); get well
Kankana, v. shake
Kansa, v. bid high
Kansi (ama), $n$. scissors $\dagger$
Kantoloze, n. i. giddiness
kantiriza, v. hypnotize, soothe, as by gently rubbing a furious bull behind the ear
Kantuntunu, , 2, i, a mask. Also Kantuntunu kano, etc.
Kanu (bu), adv.
tunula bukanu, look fierce by showing whites of eyes
kanula, $v$. show whites of eyes
Kanya, $v$. be heavy of rain
Kānya,

$$
\text { ekānya, } r \text {, grumble }
$$

'Kanya, v.
'kanya ebigambo, discuss matters
e'kanya, $r_{0}$ recognize by careful scrutiny
Kanyanya (olu), $n$. wrinkles (not on face)
Kanyuga, v. hurl
Kanzu (e), $n$. 'smock ' reaching to the feet $\dagger$
Kapa, adj. Iean
Kapa (e), $n$. a tame cat $\dagger$
Kasi (en), $n$. a paddle
Kasikolindo, $n$. $i$. fowl-droppings
Kasoka, conj. since. (kasokede)
Kasoti, n. i. Indian corn
Kasuka, $v^{\prime}$, throw a stone, spear, etc.
Kata, $v$. press down, as food in a pot.
ekata, $r$. reach down to
kata (en), n. pad for head ; centre ring in a round house
katiriza, v, lean upon
kato (olu), n. a native stiletto.

Katonda, ( - ; ba), $n$. God. ? tonda
Kātuka, v. ferment. [fu, pt.]
Kaumpuli, n.i. plague; any severe illness
Kawa, $v$. be bitter, be salt
Kawáli, n.i. small-pox. Vid. Wála
Kawawa, n.i. a biling fly
Kaya (omu), $n$. a diver
Kayana, $v$. make a noise mukayanira ki?
kayu (e'), $n$. ill-temper
kayukira, $v$. speak angrily to
Kayi (eki), n. piece of broken pot kayi (aka), n. a ladle
Kaza, v. pronounce correctly
Kaza-lugya (en), $n$. a house-sparrow
Kazi, adj. female
kazi (omu), $n$. a woman
Kebe (ama), n. calves' 'mumps'
Kebera, $v$. scrutinize
Kebuka, v. look back kebuka enyuma
Keje (en), $n$. small fish, esp. dried
Keka,
ekeka, $r$. fear
Keka (omu), $n$. a mat
Kekema, v. on. cackle
Ke'kera, v. speak in a falsetto ; creak of a falling house
eke'keza, $r$. pretend not to be able to do
Kekereza, $v$. use sparingly
Kema, $z$, sigh or grunt on exertion
Kema, $z$. test, tempt
kemereza, $v$. question closely,
Kemba (omu), n. pay for smith's work or for divination
Kendeza, v. diminish
Kenena, $v$. be a dandy; get thin kenene (olu), $n$. wild raspberry
Kenénula, $\tau$. strain
Ke'nēnya, v. search diligently
Kengéra, v. examine any object from a distance
ekengera, $v$. avoid from fear
Kenkula, $v$. be inferior (beer)
Kenya, $\tau^{\prime}$. grumble. [kenye]
kenyera (en), $n$. convalescence
Kéra, Vid. Kya
Kere (eki), $n$. a frog
Kereketa, $v$, melt, of fat only
Kerenda (e'; ama), n. lump of salt or similar substance
Kerebwe (en), $n$. a squirrel
Kero (en), $n$. nozzle of bellows
Kesula (e'), $n$. poison taken internally
Keta, $v$. pall of food
Ke'ta, $v$. spy out
Kewa, $v$. be scarce, esp. of water going down
keya, c. make scarce
keyerera, $p_{2}$ catch the breath
omwoyo gukeyerede

Ki，pron．what
Kibonomu．Vid．bona
Kika，$v$ ．put sideways
kika（obu），$n$ ．side as opposed to end
kikiro（omu），$n$ ．a cross－beam
Eika，$v$ ．attend court
kiko（olu），$n$ ．levée，council
kikira，v．pay respects to
kikira kabaka，omwami，etc．
Kikulwa，n．i．red earth
Kima，v．fetch．
kima（en），n．a small monkey
Kimba，$v$ ．lower head to charge ；be rude kimbūla，v．t．be rude to（kimbūla abantu）
Kimbala（－；ba），n．pelican
Kine，$v$ ．abound，to a person ebintu byange binkina
Kina，v．t．be sarcastic to kino（eki），$n$ ．sarcasm．
Kindo（olu），$n$ ．a seam
Kindu（olu），$n$ ．wild－date palm
Kingi（en），$n$ ．boundary
Kira（omu），$n$ ．tail of animals
＇Kira，＇kiriza．Vid．＇ka
Kira，v．
abankira，those who are senior to me， who have a choice before me
kiza，$c$ ．get advantage over
kizo（en），n．advantage
kira－vi（e＇），$n$ ．boil on knee
Kisa（omu），$n$ ．gaod luck．？kika II
Kise，v．t ${ }_{2}$ ．hide from
okumukisa ekintu
kiso（en），$n$ ．a secret
Kitange，$n$ ．my father ${ }^{1}$
Kiya，v．hate
kiiriza，$\approx$ ．want to pick a quarrel with
Kiya（en），$n$ ．shaven patch in front mwa enkiya，shave in that way
Kiza．Vid．kira
Ko（omu），$n$ ．a single piece ${ }^{2}$
Ko（e＇），$n$ ．filth on the person
$\mathbf{K}_{0}$（obu），$n$ ．dowry paid for wife kodomi（omu），$n$ ．brother－in－law（or omuko）
Koba，$⿰ 冫 ⿰ 亅 ⿱ 丿 丶 丶 ⿱ 一 土 儿, ~$
ekoba，v．conspire，good or evil
ekobereza，v．accuse another to clear oneself
kobana，v．bespeak
kobojanya，$v$ ．accuse face to face
Kobe（omu），$n$ ．a creeper which bears kobe（e＇；ama），$n$ ．a chestnut－like fruit
Kobe（en），$n$ ．an ape．（ $P l$ ．amakobe）
Kobyokobyo（en），$n$ ．small lake bird，white

Kodo，adj．miserly
kodowala，v．i．be miserly
Kofira（en），$n$ ．hat，cap $\dagger$
Kofu（en），$n$ ．guinea－fowl
Ko＇ga，v．get thin
ko＇vu，pt．thin
Kojange，$n$ ．my uncle ${ }^{3}$
Koko（en），$n$ ，the domestic fowl
koko（se ；base），$n$ ．cuckoo
kokolima，v．crow as a cock
Ko＇ko（eki），$n$ ．a riddle
ko＇kola，$v$ ．propound riddle，puzzle
Kokola（olu），$n$ ．the elbow ；a mantis
Kokolo，s．i．i．cancer
Kokowe（e＇；ama），n．large－leaved fig． tree．？kow＇
Kols，v．do，make．［za，c．；zi，n．］
koza（omu），, 2 ．an overseer
Kōla，v．weed，－kōlamu omudo
kōla（olu），$n$ ．uninhabited land
Koleza，v．light a lamp，torch，etc．
Koligo（eki），n．slave－stick
Kolima，v．i．curse
Kolo（eki），$n$ ，root ；root－end of anything
Koloba，
ekolobya，c．r．make a detour
kolobola，v．t．scratch．［ka，v．i．］
ekolobola，$r$ ．be very angry
koloboza，v．draw a line
koloboze（olu），$n$ ．a line
Kolo－konda（eki），$n$ ．bit of broken knife－ blade
Kolokoto（en），$n$ ．
wera enkolokoto，shew their loyalty
Kolola，v．cough
Kolondola，$v$ ．clear the throat
Koma（olu），$n$ ．wild palm when cut down
Koma，v．end，cease
komawo，return ；komako，touch
komekereza，k．c．make to reach to very end
komerero（en），$n$ ．end as opp．to be－ ginning
komola，v．trim ；cut out clothes
＇Koma，v．
＇komera，$p$ ．fence in
＇komera（olu）．$n$ ．a fence
＇komerera，$p_{2}$ ．hammer in
Komaga，$\tilde{v}$ ．beat a bark－cloth
Koma－mawanga（e＇；ama），12．pome－ granate
Komba，v．lick
Kome（eki），$n$ ．cold season after rains．
［？koma II

Kōmi（en），$n_{2}$ bonfire．（eki）

[^32]kōmera, $v$. heap up rubbish for bonfire owemu akomera, proz.
Komo (eki), $n$. brass or copper ekikomo ekyamadzi, brass ekikomo ekya bweru, copper
Komola. Vid. koma
Kömöla, $v$. take a large piece
Kompe (en), $n$. socket of eye
Kompe (eki), $n$. foreign cup or mug $\dagger$
Komvuba, $v$. waste away from sickness
Kona, v. refuse to answer ; be underdone, of food
kokonya, $v$. tantalize
Kōna, v. rap, knock
konero (e'; ama), $n$. for beating 'ensumwa' on
Kōna (en), $n$. something hard, smooth and round; e.g. back of head; large cowry-shell ; large vulture, from its head
kuba omuntu enkōna, turn one's back on a man
Konda (omu), n. handle. ? projecting
konde (eki), $n$. the fist
kondo (eki), $n$. a prop
kondere (e'; ama), $n$. trumpet made of calabash
Konga, v. sniff with nose uplifted (of animals). ? sticking up
konge (en), $n$. a stump ; moss
kongoba, $v$.
kongoja, $v$. hop
kongola, $v$. strip vegetable leaves off stalks ; Indian corn off cob, etc.
ekongola, $r$. be left alone; go as empty as you came wekongode, I shan't give it you
kongoteza, v.t. blunt. [vu, pt.]
kong'ontera, v. $i$. be blunted
kongovule (aka), $n$. the ankle-bone, ankle
K'ongola, $v$. make faces at ; take from a man the spoil which he has brought
Konja, v. caulk
Konko (olu), $n$. a ravine, nullah
Kono (omu), $n$. arm, hand. ? kona kono ( $\mathrm{e}^{\prime}$; ), $n$.
omukono ogwa 'kono, left arm
kono (aka), n. consumption. Cf. komvuba
konona, $v$, be dwarfed, badly grown
Kontola, $v$. click with tongue
Konyi (en), $n$. euphorbia
Kots, v. stoop. (kotakota) ekota, $r$. stoop, be round-shouldered
kota (en), $n$. bunch of plantains
Kota,
kosa, c. knock a sore place
kokota, $v$. scrape
Kovu (e'; ama), $n$. a snail
Kovu (en), n. a scar
Kowa, v. be tired. [ya, c.]
koyesa, $z^{\prime}, \frac{\ell}{}$. weary, make tired
kowu (obu), $n$. fatigue
kulika obukowu
Kowe (eki), $n$. eyelid
temya ekikowe, wink
kowekowe (olu), $n$. eyelash
'Kowe (eki), n. a sigh
'sa eki'kowe, heave a sigh
Kowola, z.t. shout for any one,-kowola omuntu
Koza, $z$, dip in relish
Kozimba, $\because$. be paralyzed
$\mathrm{Ku}(\mathrm{en}), n$. firewood. (olu)
Kuba, $v$, beat, strike *
ekuba, 3 go off, as a gun
kuba (en), $n$, rain
enkuba etukubye
kubo (e'; ama), n. path trodden down ekubaganya, $r$. 'raise the wind '
kubirira $p_{2}$. beat on ground to scave biids or a beast
kubiriza, 2 .
kubiriza ensonga, sum up a case
Kïba, v. rub, smooth over
ekübīra, $r$. be restless in fever
Kubagiza, $v$. comfort a bereaved person
Kuba-mpanga (aka), n. kind of hawk
Kubenda, $v$. crawl (of children). ? kuba enda
Kubwa, prep. for sake of
Kudāla, v. $i$. laugh to scorn. [ira, v, t.]
Kudumu (ebi), 22. dregs of 'mubisi'
Kudzi (eki), $n$. long hair of goat
Kufu (omu), $n$, chain ornament, watchchain
kufu (en), $n$. a tumour
Kufuli, $n$. padiock. $\dagger \ddagger$ kufuli eno, etc.
Ku'gira, v. hem
ku'giro (olu), $n$. a hem
Kuku (obu), n. mildew
kuku (eki), $n$. a skin disease
kukula, v. get, go mouldy
Kukunala, v.i. project as potatoes out of ground; bones in lean person or animal (kukunuka)
Kukunyi (olu), $n$, a flea
Kula, v. grow to maturity
kulu, adj. full grown
kulu (omu), elder, head-man
kulu (ama), $n$. meaning
Kula (e'; ama), $n$. valuables
Kula (en), $n$. a rhinoceros
kuza, $c$.
ekuza, $r$. exalt oneself
Kūla, v. pull out, nails, teeth, etc.
kuli $(e n), \%$. bunch of feathers on canoe
Kulembera, $v$. go first, guide
Kulika, v. well done,-mukulike
kulisa, c. say 'kulika' to
Kulira, $v$. smooth earthenware
ekulira, $r$. be stunted in growth. [ $\mathrm{vu}, p t$.]

Kuluba (e'; ama), $n$. any swelling or unevenness
kulubana, $\tau$. have dirt on it as mat. [ya, c.]
Kulukumbi (olu), $n$. ridge, sharp edge
olukulukumbi lwenyindo, bridge of nose
Kulukunya, v.t. roll in dirt
ekulukunya, $r$. roll as animal
Kulukuta, $v$. flow
Kulula, v. draw, drag. Cf. Kuluma ekulula, $r$. creep, crawl
Kuluma, Zulu, speak. ? swelling. ? movement of jaws
ekuluma, $r$.
ekulumo (obw), $n$.
lya obwekulumo, chew the cud
kulumuka, v. i. be gathered, clouds
kulümulula, v.t. clouds gather in swelling masses
egulu likulumulude ebire
ekulumulula, $r$. clouds, be gathered as above; of a cat, bristle its tail
kulumbala, $z^{\prime}$. cat, arch its back
kulumbuka, $z^{\prime}$, have indigestion with feeling of swelling ;=kulumuka
Kulunga, $z_{1}=$ kulungirira, ? heaping-up
ekulunga, $v$. be round, spherical
kulungirira, $p_{2}$, make round ; invent
kulungirira ebigambo, put on oldfashioned airs
ekulungirira, $r$. be round. [vu, $p t$.]
kulung'utanya, $v$. heap up, as goods for removal
Kuluze (en), $n$. king's store
Kulwa, prep. for sake of
Kulwe (aka), $n$. tadpole
Kuma, $v$. light a fire,-kuma omuliro
Kuma, v. keep
Kuma, or heap up
kími (e'; ama), n. ten. (ama, olu, eki)
kimu (en), $n$, a heap, any amount of
Kumba, $\quad$. ? heaping-up
kumbi (en), $n$, a hoe
kukumba, $v$. sweep up in hands
ekukumba, $r$. be assembled
kukumbiririza, $p_{2}$. c. kukumba
Kundi (e' ; ama), n. navel ; boss of shield
Kundu'ga, $z^{\prime}$.
emere ekundu'ze, . . is badly cooked
Kundula, $z$. gather up all that comes to hand
Kundulu (en), $n$. string-cap made in Busoga
Kunga, $v$.
kungo (eki), $n$. assessment ekikungo kyente, tax on cows
kungu (omu), $n$. a chief
kungula, $v$. reap
kungula (ama), $n$. harvest
kung'ana, $v$. be assembled
kung anya, $c$. collect together
kung'anyiza, $p$. collect in a place
kungiriza, $\%$. make exclamations, oh! oh!
Kunguvula, $z^{\prime}$. wish dead, curse
kunguvu, n. i. whydah bird
Kunizo (aka), $n$. a noose
Kunkumula, $v$, shake, ? kuma III. red.
kunkumuka (aka), 22. a crumb
Kunku (en), $n$.
ente ya nkunku, hornless cow
Kunta, v. blow, of wind
kunta (eki), $n$. a blanket
Kununkiriza, $v$. stretch to reach a thing
Kunya, $v$. rub; dress a skin by rubbing with a stone ; strip of possessions
kunyu (omu), $n$. kind of fig-tree
kunyula, $v$. pull cooked meat to pieces
Kusense (olu), $n$. measles
Kusu (en), n. a parrot. (eki)
Kuta (ebi), $n$. peelings. (eki)
kutama, $v$. bow the head
kutu (omu), $n$. a strait
kutula, v.t. snap in two. [ka v.i. zohence akutuse, he has departed this life]
kutuko (eki), $n$.
okufa okwekikutuko, sudden death
'Kuta, $v$. be satisfied with food
Kūta, v. rub. ? kuwuta
kūta ebigere, go fast
kītira, $p$. give strict orders to
kūsa, $c$. deceive
kūsa (onu), n. a hypocrite
küsa (obu), n. deceit
ekīsa, $r$.
ekīsa kubire, 'set Thames on fire'
kūsi (olu), $n$. red clay. ? for rubbing on
Kutankira, $z^{\prime}$. finish off to last drop
Kuwutanya, $z$, do a thing without letting a person know ; assassinate with pretended friendship (kuwuwutanya). ?kūta
Kuya, Kavirondo, beat
kuyo (en), n. hockey
Kwa (en), $n$. tick
'Kwale (na ; bana), $n$. a dwarf
Kwakula, $w$, snatch away, grab kwākwāba, $z^{\prime}$. plunder hurriedly. [ira, $p .1$
Kwana, $z^{\prime}$. make friends-ayagala okukwana nawe
kwano (omu), $n$. friend ; friendship
kwanya, $c$. kwanya olubimbi, smooth the plot ekwanya, $r$. make oneself ready
Kwanga (en), $n$. smell of foul water in beer
Kwanzi (obu), $n$, seed-beads. (aka)
Kwata, v.t. grasp, seize, catch. [kute]* ekwata, $r$. take for one's own
kwaso (eki), „. a pin ; book-marker
kwatirira, $p_{2}$. support, uphold
kwatana, $v$. fight
Kwawa (en), n. armpit
Kwaya, v. rustle. (kwakwaya)
Kwe (olu), n. guile
Kwebera, $\boldsymbol{v}$.
kwebera mu kituli, crawl through a hole
Kwete $v^{\prime} t_{2}$. hide from okumukweka ekintu
Kwekwe (omu), $n$. trail made by dragging anything along the ground
kwekwesa, $v$. drag behind one
kwekweta, $z^{\prime}$. scout ${ }^{1}$
Kwenyakwenya, v. allure. ? kwekwe
Kwero (emi), $n$. sticks of a house-frame which go in the ground
Kya, v. dawn ; clear up, of rain. [kede]
kya (en), n2. dawn; udv. to-morrow morning
kera, $\rho$. be early
kera okufumba, cook in good time kesa, $c$.
kesa obude, be up with first streak of dawn
Kyai, n.i. tea. (cai)
Kyala, v. pay a visit. [ira, p.]
kyala (omu), n. woman of position, lady
Kyame, v. go astray, go wrong. [mya, c.] kyamu, pt. crooked
Kyapa, $n$. type $\dagger$ ekyapa, eno, etc.
kuba ekyapa, print, typewrite
Kyawa, v. not to want. [ya, c.]
Kyefula, n,i, nuisance kyefula wenkuba eno
Kyemvu, n.i. ? yemvu
-a kyemvu, yellow
Kyimba, $v_{0}=$ kimba
Kyuza, v.i. be turned
kyusa, $c$, turn
kyufu (omu), n. a proselyte

## L

Laba, v. see, find *
obalaba, give them my compliments
eraba, $r .-$; go their way-berabye
weraba, farewell. Cf. obalaba
labo (ekir-), n. a present
labira, $p$. find for, provide
omundabira, give him my compliments
erabira, r. forget
labirwamu (end-), $n$. looking-glass
labirira, $p_{2}$. oversee
labirirwa, be late, be delayed
labika, v.i. be found
labe (omu), n. an enemy
labula, \%. warn
Laga, $v$. shew
lagana, rec. make an agreement
lagira, p: give orders, directions to
otulagire ekubo, shew us the right road
lagiro (ekir-), n. an order
lagirira, $p_{2}$. shew the way to do
jangu ondagirire omulimu guno
lagiririza, $p_{2} c_{0}$
nakulagiriza e'dagala, I shall send medicine for you
lagalaganya, $v$. procrastinate
lagula, $\%$. foretell
lagajala, $v$. be absent-minded
Lagala (end-), n. plantain-leaves ${ }^{2}$
lagala, (e'd-), n. medicine
lagala (ekir-), n. a drag-net
Lago (obu), $n$. throat, front of neck. ? laga
yogera obulago bunene, speak in a loud voice
lago (end-), n. water-reed
Laka,
eraka, r. love exceedingly
lakira, $p$. choke, with food or drink
lakasira, $v$. be parched with thirst
Läkalāka, v. be thirsty
lākira, v. gasp
Lala, adj. other, of another sort or lot
Lála, $v$ become calm. ? lie down
lálo (ama), n. where any dead is buried
lálo (ekir-), n. where Baima live with their cows
lálira, p. get stuck
lálika, v. make an appointment with eralikirira, $r$. be anxious about
Lalama, v. throw head back. (lalambala)
Lali (end-), n. ? lála owendali, man with a squint
Lalu, adj. mad
lalu (e'd-), n. madness
laluka, v. be mad eralusa, $r$. pretend to be mad
Lama, v.i. be preserved
lamu, pt. sound; in good health
lamuka, v. revive
lama'ga, $\%$ do a day's march
Lāma, $v$. give dying directions
Lamba, v. make a mark. ? stretch out ${ }^{3}$ lamba, adj. whole, without division
lambo (omu), n. a corpse
lambāla, $v$. Jie as if dead
lambika, v. go straight ahead
lambikiriza, k.c. stretch out the legs
lambula, v. visit, inspect land
lambulula, n. comb out, as hair
${ }^{1}$ Because the larger expedition comes in their trail.
"Olulagala, one plantain-leaf; amalagala, leaves in general, though more especially potato-slips (ga lamonge, may or may not be added) ; ekiragala, a single leaf (not plantain), rarely heard.
${ }^{3}$ I usoga, Lambāla, lie down; Torrend, 'Comparative Grammar' (p. 12), gives Allgolir, lambarala and Lower Congo, lavalala, both $=$ lie down.
lalambala, $v .=$ lalama, throw head back Lamula, $v$. judge ; name a price
lamula ( e 'd-), $n$.
omugo 'damula, the Katikiro's sceptre
Lamula, v. milk. Cf. kama, kamula
Lamusa, $v$, salute. ? lama (lamuka)
Lamu (omu), $n$. brother or sister-in-law
Lamwa (omu), $n$. hermel
Lana,
lanya, $c$. pay first visit to king
lanama, v. stretch out the legs lanamiro (emir-), $n$. foot of bed
lanamula, $v$. stretch out at full length
eranamula, $r$. stretch out the legs
Landa, z' run about, as a creeper; spread as fire
landula, ra': pluck up a creeper
(landulula, landulukuka, landukirira)
landiza, $r$. write long straggling letters; start a lot of work and not finish
landaga, $z$. be long-winded; go long marches
tolandaga bigambo, speak briefly
landa'girira, $p_{2}$. go roaming about
Langa, v.t. lay to charge of
onanze ki? what have I done wrong?
Langa, v. twist
langa (e'd-; ama), $n$. a lily
langulula, $r, v$, untwist
langaja, $v$ ' loiter about
langaja (ekir-), n. a dummy oli kirangaja, towereza
Lánga, z'. give public notice about
lánga (omu), $n$. cry of men, birds, and animals
lángira (omu), $n$. a prince
langiriza, $p_{2}$ c. shout after
lángula, $r, v$. refuse to answer
Langāla, $v$, stand in presence of superiors. ? langa I
Lāsa, v. blab about. Esp. lāsalāsa
lalasa, $\tau$. gossip
lāsira, v.
omutwe gundasira, my head throbs
Láta. ? bend over
lasa, $c$. commence a roof by bending the reeds to the frame; shoot arrows; flick with finger and thumb
láto (ekir-), $n$. a sheath, bent over knife
La'tala'ta, v. dawdle about
Lawa, v. castrate
lawe (omu), $n$. a eunuch
lawo (omu), $n$. wooden spoon
Lewa, $v$. sound the alarm, of drums laya, $c$.
laya mu kamwa, cast this in his teeth
laira, p. affirm stoutly, swear
lairo (ekir-), $n$, affirmation ; oath
lairira, $p_{2}$. swear by
Le (ekir-), $n$. cloud. ? la (lála)
Léba (olu), $n$. bath made of plantain-leaf
létéra, z'. get loose. [vu, pt. ; za, c.]
lébéta, at hang loosely down
Lega, $z$, taste
legama, $v_{0}$ lie in pools
legeya (end-), $n$, weaver-bird
legete (aka), $n$. a shell's worth, esp. of tobacco
Léga, v. stretch out tight
lega engoma, stretch a drum eréga, $r$. be strained : be clear, sky; have chordée
Leks, v. leave alone
lesa, $c$.
eresa, $r$. neresidza ekintu okukiwa, I have given it cheerfully of my own accord
leku (end-), $n$, a small calabash
Lékāna, $\overbrace{}^{\prime}$. shout
Lema, v. be too much for; aux. fail *
lema, adj. crippled, lame
lemala, $v$. become lame
lemaza, c. maim
lemu (omu), $n$. a rubber-hearing vine lemu (e'd- ; ama), n. a fruit with hard rind
Lemba, $z^{\prime}$. stroll
lembe (e'd-), $n$. freedom

- a 'dembe, free
lembe (emir-), $n$, peace; duration of king's reign
lembe (olu), $n$. listlessness
Lemba (ekir-), n. a turban, head-cloth
Lembeka, $v_{0}$ catch rain-water
Lenga, $z$ ' lenga amadzi, divine by water lengera, $v$. look at a distant object
lengeja, $v$. gape as a bad-fitting joint ;
be unable to reach ground with feet
Lenga (aka), n. a tree-frog
Lenge (aka), $n$.
kwata akalenge, hold up the skirts for walking
lenge (ekir-), $n$. 'corner' of a cloth
Lenzi (omu), n. a boy
lenzi (obu), $n$.
omwana owobulenzi, a male child
Lera, v. bring up a child
lezi (omu), $n$, a nurse
Lere (olu), $v$, a lace
Lere (omu), $n$. $x$ flute. (end-)
Lerembula. ? lemba, rei.
ererembula, $r$. break of itself
Léro, adv. to-day
Lerya (ekir-), n. chaff. ? le
Leta, $v$. bring
letereza, $p_{2}$.c. start a hymn
eretereza, $r$, bring upon oneself
Levu (ekir-), $n$, beard. ? leba
levu (aka), $n$. the chin
Liba (e'd- ; ama), $n$. skin
Libuka, $v$. be notched
Liga (end-), $n$. sheep. (aka)

Lima, \%, cultivate. [isa. i.]
limaro (ens-), n. garden, cultivated plot liminiza. as cultivate firp ply
Limba, z' lie
limba (obu), $n$. falsehood -a bulimba, false
limbo (obu), $n$. bird-lime
Limi, (olu), $n$. tongue, languagc
limi (ekir-), $n$. lisp
limi (namu; ban.), n. ant-bear
nanimibirye, a double-dealer
owenimi biri, a blab, gossip
Limu (omu, $n$, work
limu (emir- ', $\mu$. material or toobs, for work
Linda, ${ }^{2}$ ', wait
erinda, $r$. be cautious
okwerinda si buti, proos.
lindirira, $p_{2}$. wait for
Linga, Letsogri, look out lingiza, v. peep
Linimuka, v. whirr, as birds flying ; hum, as a crowd passing
Linya, $\tau$. go, climb up, ascend lingirira, te trample upon
Lira, $v_{0}=$ kão
liro (omu), $n$. fire
Lira (aka), $n$. umbilical cord
Liri (ckir-), n. native bedstead
Lita, z', ensuare
Liwa, $\tau^{\prime}$. pay
liyira, p. pay to
liyisa, c. make to pay
Lo (ekir-), 22, night. ? la (lala)
lo (ebir-), $n$. times
lo (otu), n. sleep
lo (obu), $n$. small kind of millet ${ }^{1}$
Loba, v. catch fish. ? pick out lobo (e'd- ; ama), n. a hook
lobola, $\tau$. pick out one's share
eroboza, $r$. choose for ones If.
lobozi (e'd- ; ama), n. sound, voice ${ }^{2}$
Lobe (end-), $n$, worn in lieu of trowsers lobera, v. hinder
Loga, v. bewitch
logo (omu), $n$. a wizard
logo (e'd-; ), 12. a charm
logojana, $v$. be delirious
Logoi (end-), $n$. donkey
Loka $\tau^{\prime}$. shoot, sprott
loko (end-), $n$. slip, shoot for transplanting
Lökalöka, $z^{\prime}$. throb as a frog; gasp as a fowl ; of men, desire intensely
Lokola, v.t. save. [ka, v.i.]
Lokoli (e'd-), $n$. the trachea
Londa, v. choose
Londo (omu), $n$. vanilla

Lendo (namu: sin.), $n$. throne
Longo (omu), h. a twin
hayge na: tman), $n$, mother of twins sabalongo, father of twins
Longosa, v.t. put to rights. [ka, v.i.]
longofu, pt. clean
Longoti (omu), $n$. a mast $\dagger$
Lipa, $v$, tell tales about
Losa (aka), $n$. smell
Lota, $v$. dream
loto (ekir-), $n$, a dream. (end-)
lotolola, $v$. interpret a dream

## Lowa,

(lowo e'd-;) $n$. long for a thing--e'dowo lyamadzi, etc. Cf. yoya
lowola,
lowoza, $c$. think, meditate
(lowozesa, cause to think; low', lereza, $p$.)
Lu (end-), $n$, young plantain-shoot
Lubare (- ; ba), n2. false god
Lúgube (omu), $n$. greedisess
Luks, $v$. plait, esp. mats, and baskets
eruka, $r$, sky, be white and flecky
Lukwata ( - ; ba), $n$. sea-serpent
Luli, $a d v$. two days hence
Lulu, adj. greedy
Lulu (aka), $n$. ordeal by fire. Cf. Dudu akalulu kaokya, you are guilty
lulu (end-), $n$. alarm
kuba endulu, raise the alarm
Lulwe (aka), $\boldsymbol{n}$. gall-bladder
Luma, $v$. bite, pain
lumika, $v$. bleed by cupping
lumiriza, $p_{2} . c$. torture ; accuse as eyewitness ; bring home charge to
lumata,
erumata, $r$. be silent in anger
luluma, $v$. haunt, only in emizimu giruluma
Lumba, $v$. assault
lumba (en-), $n$. hornet
Lumbi (e'd-), $n$. lesser rains
Lume, adj. male of animals
lume (sed- ; zis.) $n$. a male, bull
Lumonde, n.i. sweet potato. (lumonge)
Lunda, v. herd
lundi (omu), n. a company
Lundi ( omu ), $n$. a time
omulundi ogwokusatu, ogwokuna, etc.
Lundulunduli (omu), $n$. shin
Lunga, $v$. season ; fill tobacco-pipe
lung'amya, v. put straight, guide
lungi, adj. good
lungu (ekir-), $n$. an arrow-shaft
Lungu (e'd-), $n$, treeless uninhabited grass land

[^33]lunguja, $v$. be uncomfortable, of a bed ; bother, of a child
Lungu (ekir-), $n$. a heap of weeds
Lunguka, $v$, be black and blue
Lungwana (omu), $n$. a coast man +
Luse'jera, n. i. Vid. se' jera
Lusi, adzi. sometimes, -lusi na lusi
Lusu (ama), $n$. saliva
Luyi (ekir-), $n$. fierce anger
Luvu (omu), $n$, glutton, ? Mulu I
Lwa, z'. delay. [hude; lwisa, c.]
L.wa (ama), $n$. beer made from millet

Lwa. Vid. Olwa
Lwala, $z$, be ill. [lwade]
lwade (omu), n. a sick person
lwade (obu), $n$. illness. (end-)
erwaza, $\%$. pretend to be ill
Lwana, $z^{\prime}$. fight. [lwanyisa, c.] lwanyi (omu), n. a fighter
Lya, $v$. eat: [lide; lira, $p$. . *
lyamu olukwe, betray
liro (e'd-), where food is eaten
lisa, $z^{\prime}, t$. feed
lirāna, $\%$ be adjacent
lirāno (omu), $n$. neighbourhood
liranwa (omu), $n$. neighbour
lya (e'd-), $n$.
'ta e'dya, win the heart. ${ }^{1}$
lya (end-), $n .^{2}$
wa ndya embi, an unsociable man
Lyango (omu), n. doorway
Lyazamanya. $z^{\prime}$. defraud, treat highhandedly
lyazamanyi (omu), $n$. a cheat, highhanded fellow
Iyoka, aux. 'and then'; 'that I may' Lyo'ka, v. adorn
Lyolyona, $z$. accuse in secret ; backbite

## M

'Ma, r. refuse
Magamaga, zo look about cautiously magalaza, $\tau$.
magalaza amatu, prick the ears
Makwanzi ( - ; ba), n. osprey
Mala, v. finish. [maze; maliza, c.]* emala, $r$ : take for oneself entirely maliriza, v.t. accomplish
Māla, z'. plaster, smear màla obusa
Malaika (- ; ba), $n$. an angel $\dagger$
Male (e), cat-fish
Malekebu (e), $n$, a ship $\dagger$
Mambuluga (e), $n$. mumps
Mámira, v. sit on eggs
Mamu, int. in salutations

Mandwa (e), $n$. one possessed
Manga, adz' over there
Manju, adz . back of house. ? nyumanju
Alansa, $z^{\prime}$. scatter, as seeds
mansula, $z^{\prime}$. sprinkle
Manya, $z^{\prime}$. know, be acquainted with manyo (olu), $n$. knowledge, cleverness
manyira, $p$. get accustomed to
manyirira, $p_{2}$.
simanyiride, I did it by mistake
Mānya, v. or
mānyula, $v$. pluck a fowl nākumanyula 'no, 'I'll warm thee
Manzamu (e), $n$. cartridge-belt
Masamasa, v. glitter
Masa'de, emviri za masa'de, straight hair
Masuka, $z$ '. rebound
Mawa, n.i. very strong drink. ? malwa
Maya ( - ; ba), $n$. an ostrich
Mbe (olu), $n$. death
Mbeja (omu). Vid. Beja
Mbowa (omu), $n$. executioner
Mbu, int. you there?
Mega, v.t. throw in wrestling megana, rec. wrestle
megula, $z$. break off
Meka, adj. how many
Meketa, $v^{\prime}$. gnaw, either literally or of pain
Meme (e), $n$. sternal cartilage
Memetula, $z^{\prime}$, make a munching or grinding noise
Menya, v.t. break *
emenya, $r$. give in utterly, make abject subjection to
menye, pt. jointed,-ekiso kimenye, a pocket-knife menyeka, $v . i$. be broken. [fu, pt.]
menyomenyo (eki), $n$. stiffiness of limbs.
Mera, v. grow
meruka, $v$. be sprouted of fresh sown seed
mererezi (eki), $n$. self-grown seeds
mere (e), $n$. mashed plantain-food
Mese (e), $n$. a rat
Meza (e), $n$. a table $\dagger$
Miansa, $v$. flash of lightning
Mira, v. swallow
miro (omu), $n$. gullet ; the hollow inside of any long stem
mizi (e), $n$. hollow in tusk of ivory
Mondo (e), $n$. serval
Monyere (olu), $n$. incessant rain or talk ; adv. incessantly
Mpadwa [-, ba), n. big strong man
Mpawo, adv. no, there is not
' Of women, not men. Yata e'dya: takyavawo. She has settled down nicely, and will not leave her husband.

- Bakutute mu ndya mbi, said to a little girl, who had apparently left her work to go to a neighbour's=You ought not to have done so.

Mpi, adj. short. (impi)
mpi (ku), adv. near
mpi (ka), adv.
kampi gano, now
Mpukumpuku (bi), $n$. a small brew of beer
Mpu'tu
omuntu owempu'tu, a wilful man
Ma prep. in, inside
Mugoya ( - ; ba), n, a blindworm
Mugunya, v. nibble, eat with mouth shut
Mulekwa (- ; ba), u. an orphan. ? leka
Mali (olu), $n$. a reed
muli (eki), $n$. a flower
mulisa, v.t. light with a torch
Mulugunya,
emulugunya, r. murmur
emulugunyiza, murmur at
Mulula,
emulula, $r$. slip away, esp. snakes
Mulungula, v. crumble
Mundu (e), $n$. a gun, rifle + for $n$-bunduki

## Manya,

mumunyala, $\%$ be at a loss what to say
emunyamunya, $r$, murmur
Munyenye (e), $n$. a firefly, a star. ? nye
Mwa, v. shave
mwano (aka), $n$. a razor
Mwa (aka), n. mouth
mwa (emi), $n$. lips
Mwenyumwenyu (aka), $n$. smile
omuntu wa kamwenyumwenyu, one who is always smiling
Myu (ebi), $n$.
siba ebimyu, tie up cloth for work

## N

${ }^{\text {' }} \mathrm{Na}$ (mu ; ba), pref. one of, man of mu'na Budu, man of Budu
mu'nagwanga, man of another nation, stranger
mu'namwandu, one of the spoil, a widow
mu'nafe, one of us; mu'namwe, one of you; mu'nabwe, one of them. $P l$. ba'nabwe, etc.
mu'nange, my friend; mu'no, thy friend ; mu'ne, his friend. Pl. ba'nange, etc.
'na (ki, etc.), one of. Vid. Table 9.
Na, conj, and. (ni) (ne)
nadzi kuno, ady. in old tire
na guno gujwa, adv. up to the present
nabaki, inter. of what sort, how
Na, or Nya, adj. four
Na, formative, mother, Mrs. Hence-
na-bubi; na-'kwale ; namu-limi ; namulondo ; na-longo ; namu-ng'ona; na-nungu; namu-nyi ; naka-were; na-wolovu; naka-nyama

Nába, v. wash the body [za, c.] nába mu ngalo, wash the hands
Nabi (-; ba), n. prophet $\dagger$
Nabugira, n.i. mint
Nabula, $v$. be bruised, take skin off
Nafu, adj. weak ? naka (naku) nafuwa, $v$. be weak [ya, c.]
Naga, v. play a prelude, tune up
Nakanyama. Vid. Nyama
Naku (olu), $n$. day of 24 hours
Naku (e), n. trouble ? naka nakuwala, v.i. be troubled. [za. c.]
Namfusi (obu), $n$. hypocrisy Vid. Fuka.
Nampwa, n.i. swelling of the eye
Nana, v. be accustomed; be well finished nanya, $v$. be idle
enanya, $r$. be fastidious about
Nānăgira, v. on. stammer.
Nanga (e), $n$. harp, hatmonium
Nangazi (e), $n$. hartebeest
Nanika, $\tilde{0}$. twist on wire bracelets. ? nana nanula, rv. take off the same
Nankani (e), n. a what's its name enankanya, $v$. be particular about
Nantiki, conj. whether
Nānu (olu), $n$.,trail of slug ; fiddlestring of sticky substance
Nanula, $v$. despise one's master
Naswi, $n . i$. little finger
Naye, conj. but
Nayiriza, v. encroach in cultivating
$\mathrm{Ne}=$ na, conj. and
Neda, adv. no
Nekaneka, v. be glossy
Nena, v. grind the teeth nenero (aka), $n$. jaw-bone, cheek-bone nenya, $v$. blame
enenya, $v$. blame oneself, repent
Newakubade, comj, neither, nor (newankubade). Lit. and there would ${ }^{\circ}$ have been
Nga, conj. See Notes
Ng'ali (e), $n$. crested crane
$\mathrm{Ng}^{\prime}$ amira (e), $n$. camel $\dagger$
Ng'ang'a, n. on. hornbill
$\mathrm{Ng}^{\prime}$ ano (e), 2. wheat $\dagger$
Ngereza, adj. English
$\mathbf{N g i}, a d j$. many (ingi)
$\mathrm{Ng}^{\prime}$ o (e), $n$. hlossom of plartain
Ng'ola, v. despise
Ng'ona (namu, ban.), n. on. a crow
Ng'ong'onga, i' on. low as a cow
Ng'onge (e), 3. otter
Ng'unda (e), $n$. long-necked calabash
Ninga (e), $n$. native nail or pég
Niya, $v=$ nyúwa [niyede]
Nkulisi (eki), $n$. space under bed
Nkumu (eki), 22. hhumb
'No, int. intensive
Noba, v. run away, of wife
Noga, v. pick fruit

No'ga, $v$. be rightly seasoned ; season no'ga (e), $n$. lump for dipping in gravy
None, $v$, go to fetch anything from its place
nonya, $v$. seek, look for
Noni (e), $n$. white chalk, or clay
Nonogana, v. irritate
N sotoka, n.t. cattle-plague
Ntu (omu), 21. a person, man
ntu (eki), $n$. a thing. (aka; olu)
Nituntunu (e), $n$. cape-gooseberry
ntuntunu (aka), $n$. bandage for eyes ; mask. Also kantuntunu ono, etc.
Nu (eki), $n$. wooden mortar
Nukuta ( $\mathrm{e}^{\prime}$ Y, $n$. latter of the alphabet $\dagger$
Nūla, $z^{\prime}$. break off growing corn-cobs
Nūla, $z$. lengthen by extension, pull out nulo (eki), $n$. the hoof
Numbu (e), n. root like English potato to taste
Nuna, z'. suck as through a straw
Nungu (namu; ban.), $n$. a porcupine
Nunula, $v$, redeem
Nusu, 1 . half. $\dagger$ nusu ya, etc
N we (omu), $n$. a single. ? 'na
gonja omunwe gumu, a single gonja nwe (olu ; enyi), $n$. index finger nwe (obus), $n$. thigh
Nya formative Na. Hence Nyazala, nyo-ko, etc.
nyabo, int. lady, Miss, Mrs.
Nya (eki), $n$. hole
nya (obu), n. pit, large hole
ny. (omu), $n$. a house-lizard
Nyaga, $z^{\prime}$. rob by force. Lge, ft.]
nyago (omu), $n$. spoil
nyaga (olu), $n$. first of spoil ; spearshaft
Nyākūla, v. plunder
Nyale (omu), $n$. stain of smoke on roof
Nyama (e), n. meat
nyama (aka), $n$.
nakanyama, n.i. stiff pains, aches
Nyazala(-; ba), n. mother-in-law. ? nya zala
Nye (lu), adv. repeatedly
nyenya, $v$. shake
nyenya, int. scoffing to man in trouble. 'That's all right.' 'What you deserve'
nyenyéra, $p$.
amanyo gamunyeny'era, his teeth are set on edge
nyenyegere (lu), $a d v$. incessantly
nyenyuwa (olu), n. persistence
$a d v$. persistently

Nyéga, $z^{\prime}$. make a sound, of living things nyéfu, $p t$. fat, animals only
Nyégera, v. go to consult the lubare at some distant place; go or a pilgrimage
Nyenyenkule (aka), $n$. house-cricket. ?nye
Nyere (aka), $n$. thin wire bracelet
nyere (olu), $n$.
$\mathbf{N y i}$ (omu), n. pupil of eye $\ddagger$
nyi (namu ; lan.).), $n$. kind of orchid ; of wagtail ; of bean
Nyibanyiba, $\because$. be on point of crying
Nyiga, $z^{\prime}$. press
nyigo (aka), $\boldsymbol{n}_{\sim}$ narrow place in road nyigiriza, $p_{2}$. squeeze
Nyiga, $z^{\prime}$. be offended. [ra, c.]
'Nyika, z'. appoint work to. Cf. 'nyuka
Nyika 2. dip,-'nyika mu madzi
'nyikira, $p$. get soaked
nyinyikide amafuta
Nyikāla, $v$. be vexed
Nyikira, v. persevere, work hard. [vu, pl.]
Nyins, $n$. his mother ${ }^{1}$
nyoko, thy mother ; term of abuse
Nyindo (e), $n$. nose. ? nyi nyındwa (ki), adv. nasally
Nyini (-; ba), $n$. owner,-nyini kintu
nyini (na ; bana), $n=$ preceding nyini, adv, truly
Nyinyala,
enyinyala, $r$. screw up lips in disgust at
Nyinyimbwa. v. frown
Nyira (eki), n. a bat
nyirira, $v$. be shiny. [ $\mathrm{vu}, p \%$.]
nyiriri (olu), $n$. a row, line of men or things; a verse
Nyira (emi), $n$. ? nyi
nyiza eminyira, blow the nose
nyiza mu nyindo, = preceding
Nyo, adv. exceedingly
Nyo (omu), $n$. salt
'Nyo (olu ; enyi), n. a stretcher
'Nyogoga, v. be cold [ $\mathrm{vu}, p t$.
Nyoka, $v$. smoke
Nyole, v. twist
enyola, $r$. turn one's head round
enyolanyola, $r$. clear oneself
Nyoma, v. despise
Nyonyogana, v. try again and again to do a thing
Nyonyogera, v. tickle
'Nyuka, v. leave off work
e'nyula, $r$. leave off of one's own accord Cf. 'nyika, ? nyi (nyini)
Nyukirira, $\%$ deliquesce
Nyula, $v$. be fat, of meat and beasts
${ }^{1}$ 'Nya or Na reduplicated. Nyoko,-the 'ko'=thy, occurs in. Swahili, Zulu, and other Bantu languages.
Other forms: Mange, my mother; nyafe, our m. ; nyamwe, your $m$., and nyabive, their $m$. Plural forms, banyinafe, banyiname, banyinabwe. These words also include aunts on the mother's side.
'Nyula, $\%$, draw up out of water 'nyulula, v. draw out copper-wire
Nyulukusa, $v$. soak, steep. $\left[k a, v_{2} i_{0}\right]$
Nyuma, $v$. be in time, as drums nyumya, $v$. converse with nyumiriza,
enyumiriza, $r$. boast
nyumikiriza. k.c. flatter
enyumikiriza, $r$. boast $=$ enyumiriza
nyumu (eki), $n$. drinking-party
Nyuma, adv, behind
nyuma wa, prep. behind
Nyumungula, v. rinse
Nyunyunta, $v_{0}$ suck as a bite. Cf. Nuna
Nymyuntula, z'. leave a pleasant taste in mouth
Nyusi (eki), $n$. core of a boil
Nyuwa, o. drink. [nyuwede] nyuwanto (e), $n$. teat, udder
Nyuwa (olu), n. tendo Achillis
Nyúwa, á. go to stool. (nyiwa)
Nyuwegera, v. kiss
Nyuwera, $v$, be firm. [za, $\left.c_{\text {. }}\right]$
Nyuzi (eki), $n$. pith
Nywanyi (omu), $n$. friend
O
Oba, conj. either, or ; if obanga, if, though
Olwa, prep. because of ;-olwensonga eno, olwebyo, lwa ki, for what reason?
Owa, int. of surprise

## P

${ }^{1}$ Pakasa, $v_{0}$ hire to do. $\left[\mathrm{si}\right.$, n. $\left.^{2}\right]$
pakasa amadzi, hire any one to fetch water
pakasa omulimu, hire people to do the work
Pamba, n. cotton, cotton-wool. $\dagger$ (pamba eno)
Pampagala, $v$.
epampagala, $r$ : clap one's hands in vehement denial ; or in shaking off bees
Panka, $v$. flatter
Papali (e' ; ama), papaw. $\dagger$ Also papali eno, etc.
papali (omu), $n$. the papaw-tree
Papira, $v$, travel rapidly
${ }^{2}$ Papula (olu), $n$. paper
Patika,
epatika, $r$. venture on
Pekyu (eki), n. haste
Pera (omu), n. a guava-tree $\dagger$ pera (e'; ama), n. guava-fruit
Pesa (e' ; ama), n. a button $\dagger$
Pilipili, n. $i$. pepper
Pima, z. weigh $\dagger$

[^34]Pipa (e' ; ama), n. a barrel $\dagger$
Punga (omu), u. rice $\dagger$
Puwa, n.i. steel $\dagger$
R.

Radu, n. lightning. $\dagger$ (ladu)
Randa, $n$. carpenter's plane. $\dagger$ (landa)
S
Sa, v, grind. [sede]
Sa, aulj. nothing but
sa (bu), autz. to no purpose
Sa (omu), n. top of branch, of pole. ?spreading out si (en), $n$. surface of the land, land su (obu), $n$. top of drum where beaten sasira, $\%$ spread grass in a house-sasira esubi
sasiro (ebi), n. rubbish
Sa (eki), n. kindness sásira. v. pity
Sa, $v$. put down; bear fruit, bananas and plantains only. ? 'ka
'sako, count in-obuta'sako bakazi, without counting the women
'sa (obu), 3. cow-dung
e'sa $r$. trust ; be uninterrupted
Saba, $v$. ask for
sabiriza, $p_{2}, c_{\text {. }}$ beg as a beggar
Sāba, v. smear
Sabala, $v$. go on board canoe. [za, c.]
Sabāna, v. stain all over
Sabawa, n. target. $\dagger$
Sabika, v. wrap up
esabika, $r$. bandage oneself
sabukulula, rv. unwrap
Sabiro (e'; ama), n. collar-bone
Sabiti (e), n. Sunday ; a week $\dagger$
Sabo (e'; ama), $u$. lubare hut. ? saba
Sabuliza, v, talk fast. ? saba
Sabulukuka, v, be watered down
Sabuni, n.i. soap. $\dagger$
Sadaka (e), n. sacrifice $\dagger$
Saga, v. put flooring of sticks into canoe
Sāga, v. jest
Sa'ga, v. drive away flies with fan; collect men by force for work
sa'gazi (ebi), n. growth of tall reed grass
sa'gasa'gana, v. waver from side to side
Sa'guka, v. spread, of a sore
Sai (omu), $n$. blood
Saja, adj. male
saja (omu), $n$. a man
Saka, v. lay in food,-saka emere
saka (eki), n. small cooking•pot. (en) Also, ekisaka-ntamu
sakiro (eki), $n$. crop of a bird

[^35]Salà，$z^{\text {．cut with knife＊}}$
sala omusango，decide a case
saliviza，かって．pervert judgnent
salira，fo prune plantains
sale（omu），$n$ ．tribal mark made by cut－ ting
sale（en），$u$ ．cup made ty half a grourd？
salo（en）， $\boldsymbol{n}$ ．boundary of a garden
salu（e＇；ama），$n$ ．kind of grass which causes itching
Sāla，v．on．ring as metal ；frizzle as fat
Sāla，$\tau^{\prime}$ ．pray set form，esp．Mohamedan + sâla（e），$n$ ．a set prayer ；collect
Salaba（omu），$n$ ．cross $\dagger$
Salamuka，$z$ ，become Mohamedan．fr． Islam
Sāle（omu）， 12 ．guide
sāle（aka），$n$ ．an arrow－head
Sākāla，$z$ ．of throat in small－pox
Samala，¿＇：［＇viopt］
amanyo gavamade，the teeth protrude
amā̀nyo amasamavu，protruding teeth
samālirira，$p_{2}$ ．gape with astonishment
Samamya（aka），$n$ ．reed insect like centi－ jule
Samba，í，trinc with whe of foret
esamba，$r$ ．avoid
samba（chit，$n$ ，the＇suld
sambi（eki），$n$ ．thigh
sambirira，$p_{2}$ ．trample on
samba（e＇；ama），$n$ ．irons
sambagala．$\%$ have convulsions
sambeya，v．t．hurry up
Sambo（en），$n$ ．stubble．（eki）？samha
sambula， $\begin{gathered} \\ \text { ．take up stuithe }\end{gathered}$
sambula（eki），$n$ ．the time of year when stubble is taken up
Sambwe（en）， $\boldsymbol{n}$ ．
ekyensambwe，bark peeled off and lused for tieing ；the shrut from which it is peeled off
sasambula，v．peel bark off a tree
Sambya（en），n．tree with wood like sycamore
Sami（e＇；ama），$n$ ．an catable ghat
Samira，$z$ ．give the oracle
Sa＇mula，a．sprinkle
esa＇mula，$r$ ．shake earth from ；refuse to take part in a plot
Samvu（omu），n．seven ：（olu ．．700）， （en ．．70），（aka ．7，000）
Samwasamwa，$v$ be full of news
Sana，v．
sana omukeka，make a pattern in the mat
Sana，$\therefore$ ．drown．E：$\hat{\text { ．}}$ ．sannwn
Sānya，$n . i$ ．wholesale destruction

Sána（omul，$u$ ．time of dayligh：and warmth
ommana gwase，the sun is hot
sana（ $e^{\prime}$ ；），great heat of sun
Sána，$z^{\prime}$ ．be fit．［ira，$p$ ．le fit for］
sảnu（en），$n$ ．niceness，finish－
tekibula ensánu，
sanirira，$p_{2}$ ．treat well
esanirira，$r$ ．açt for oneself
sinya，is
sanya olubimli，smooth a plot＝＇tānya
esánya，r．pretend friendship with； pretend not to have had a meal
esányiriza，$r$ ．put on a fair appearance when there is war in the heart
Sána，（aka），$n$ ．shrub，lark makes red dye for leather
Sanda（e ：ama），$n$ ．sticky juice，resin
sunga＇c ：am．u，$n$ tuk of ionry
sange
duarle hya sang：
sanga，－orme upon prown，find
sango（omut，$n$ ．julgment，jenalty for wrong－doing
（matar：né）gramamze，he was in the w！ats
a－inge mmangry，he wat in the right， innocent
sala omusango，decide a case
＇dza omusango，do wrong ；conmit a crime
sangula，z＇．blot out
Sanika，i：cover，esp．for cooking saniko（ebi），$n$ ．leaves in which cooked food has been served up
sanikira，$p$－－sanikirako，cover over with
sanikizo（eki），n．a cover
Sanja（e＇；），n，withered plantain－leaves
Sanja－bavu（en），$n$ ，swollen glands in groin
Sansa，z＇．scatter．？sa n sa
sansa（en），$n$ ．bleached palm－leaves for mat making
sansa（eki），$n$ ．cover for cups made of ＇nsansa＇
sanso（e＇；ama），$n$ ．topmost branch
sansula，${ }^{2}$ ．burst pod，beans ；open uut， mushrooms，etc．
sansulukuka，$z^{\prime}$ ．become unplaited as rope
Sansagula，i．have convulsions
Sānūla，ct．t．melt；stir up a mob．［ka， a．i．］
Sanyu（ $\mathrm{e}^{\prime}$ ；），$n$ ．joy
sanyuka，$\because$ he glarl．［＊a，i．］
Sasamala，$\nu$ be in an uproar．［ $2 a, c]$
Sasana，$v, i$ ．be scattered．？sa（sansa），red
Sasi（en），$n$ ．sparks．？sa（sasira）

[^36]Sasi (e'; ama), n. lead ; bullet $\dagger$
Sāsi (en), n. a rattle
Sasira, sásira. Vid. Sa
Sāsubuga,
esāsubuga, $r$. mourn bitterly
Sasula, v. pay back a debt sasula ebanja
Sata, $v$. separate as men searching
Sata (en), n. goat, cow, etc. that has only borne once
satuwala, $v, i$, cease to hear
Satu, adj. three
Sa'tuka, v.i. be frayed, cloth. [la, v.t.]
Bava (e';), n.
ente ya 'sava, fatted cow
savu (ama), $n$. fat, of animals
savuwala, v.r. get fat. [za, c.]
Sawa, v. clear down jungle,-sawa ensiko
sawe (eki), $n$. a clearing
Sawani (e), n. a plate $\dagger$
Sawo (omu), n. a medicine-man sawo (en), n. a bag
Saza (e'; ama), n. province. ? sala
Säza, v. weld
Sazika, v.t. cover, as infant with barkcloth
$\mathbf{g}_{0}$, formatize, father of; Mr. Hence sezala, sedume (lume), segwanga (wanga)
sabalongo, father of twins
sebintu (owner of property), 'good sir'
sebitalo, owner of deformity. (ekitalo) semwandu, one whose master has died. sebo, Sir. ? father of men
Sébenga, $\%$ consume as $\log$ in fire; trot sebengerera, $p_{2}$. get thin
Sēbēra, be always visiting-gundi ono kisēbēzi
Sega (en), $n$. a vulture sege (omu), n. a wòlt
Sëga, $\tau$. be bereaved
Seguka, $v$. move one's position
segulira, $p$. make room for
Ségula, $v$. use indecent language
Se'jera, v. go on one leg
se'jera (olu), $n$. a crowd of young locusts. (aka)
Soka, v. laugh
seko (en), n. laughter
sekerera, $p_{2}$. laugh at, mock
Beke (eki), n. wrist
seke (olu), n. drinking-stem
sekese (olu), $n$. a long bundle
sekese ( mmu ), $n$. framework of house
Sekere (en), n. a louse
Sēkēta, 2 , backbite
Sekula, v. pound
sekuzo (omu), n. woorlen pestle
Sekula (en), r. calabash with long narrow neck
semba :-
semba egye, make a reserve or covering force.
-sembe (eki), $n$. the diaphragm
sembera, $p$. go or come near
sembeza, $c$. welcome a guest
Sembesa, 2 . carry in front
Semeza, z. allay suspicion falsely in order to entrap
Semurula, $v$. be lame
Sene, v. ladle, bale a boat senero (omu), n. a brewer.
gondasenda, $v$. lead astray morally
esendasenda, r. walk backwards
Sendekera, $v$. abate of sickness. ? senda
Sēnēka, $\tau$ '. leave goods in order to escape
unsuspected-asēnēse ebibye nata'da
sēnēko (omu), n. property so left
sēnēki (ki), adv. acting in above way
Senene (en), n. grasshopper
Senga, $v$. join a new master
senguka, $\%$ leave one's master for another
senge (eki), n. partition, room
Sengawe ( - ; ba), $n$. his aunt on father's side
sengange, my aunt; sengawo, thy aunt
Sengeja, $v$. filter
esengeja, $r$. settle on lees
Sengeka, $\%$. put close side by side. ? senga
Senke ( $\mathrm{e}^{\prime} ;$ ), n. blindness of eye, cataract
Senkenya, $\varepsilon$ smculder
Sensera, $\%$ walk in a stooping position
Senso (eki), n. kilt of grass. Cf. Sansa
sensula, $z^{\prime}$. tear or shred in pieces
Senja, \%. brush the teeth; break wood for fire. [senyedza]
Sēnyasēnya, $v$, of negro hair, lose colour from overgrowth
Senyenta, z. run at a jog-trot ; smooth iron with hammer
senyi (olu), ne, prairie
Senyiga, n.i. cold in head. ? se-nyiga
Senyu (omu), n. sand
senyuka, $v$. be grey
senyufu, pt. grey
Sepewo, и. a pith hat.t French chapeau
Sera, $\%$ wander about, esp. at night ; prowl
sera ebitoke, prowl about the plantains
esera, $r$. bubble up, in boiling
seragana, rec. go backwards and forwards
sera (eki), $n$, wrinkle on neck
sera (obu), $n$. gruel
sera (omu), $n$. fulness; full-grown chichen
juza omusera, fill to the brim
seso (eki), n2. a matting bag
seso (en), $n$.
juza enseso, fill full
sere'ja, v. of person who has to do all work himself
sereba, $v$. be squandered
Sėra (eki), \%. a point of time. (aka)
Sēra, v.t. charge t8o much ; pay too much
Sereka, $v$. thatch. [si, n.] ? sera
serekerera, $p_{2}$. fill in where thatch is thin
serekulula, rv. take thatch off
Serengeta, $v$. go in a certain direction, esp. on a slope downwards. ? sera
Sérera, $v$ be slippery. ? séra
Serinyabi (eki), v. a cactus-like plant
Seruwali (e), 12. trowsers $\dagger$
Sēsa, थ. (Luesoga seta, draw near)
sēsa omuliro, push the fire together
Sesema, v. vomit
Sēsētuka, v. slip down
Setera, $v$. wave as grass-tufts ; be blurred to the eyes.
ebiswa bisetede, . . . are covered with ants
seterera, $p_{2}$. be indistinct, as bad writing
Sētula, $\tau$ push along without lifting
Setwe (omu), n. a level place
Seyeya, $v$. glide as canoe on water
Si, ade. not
$\mathrm{Si}(\mathrm{en}) . V i d . \mathrm{Sa}$
Siba, $v$. tie ; secure a prisoner
sibe (omu), n. a prisoner
sibo (eki), $n$. where goats are tied up sibikirira, $p_{2}$. tether goats, etc. to grass
sibirira, $p_{2}$ tie up lot of food for journey
Sibo (en), n. sandstone
sibosibo. (eki), n. sandstone for potter's clay
Siba, v. spend the day siba enjala, go without food
sibula, $\because$. dismiss, give leave to go
Sibula, 2 . cut down a tree and leave the root. [ka, $i^{\prime}, i$.]
sibukira, $p$. sprout of tree-stump; take its rise in, of a river
sibulia (en), $n$. sucker of a tree
Siga, $i$. sow seed. [zi, n.]
sigo (en), n. seed; kidneys
sige (cki), $n$. eyebrow
sige (en), $n$. wrinkles on forehead

## Siga,

esiga, zot. entrust oneself to
esigwa, adj. faithful
sigira, p. entrust a thing to
sigire (omu), 12. a steward
sigala, $v$. be left
sigama,
esigama, $r$. lean upon
Siga, (e'; ama), v. cooking-stone sigika, $\because$.arrange the cooking-stones
siga (hu), adv.
tula busiga, sit for a long time.
Si'ga (e'; ama), n. a scorpion
8iga, v. rub on grease, grease
siga amafuta, omuzigo, etc.
sige (omu), n. a boy or girl sent to serve the king
Siks, $v$. be an heir to, inherit after death sika (omu), n. an heir
siko (en), n. jungle, uncultivated land
sikiriza, $v$. overshadow
sikirize (eki), $n$. shade, shadow
Si'ka, v. pull off by jerks
esi'ka, $r$. stalk off-yesi'se nobusungu
si'kasi'kanya, v. devour greedily
si'kula, v. grab, snatch
Sika (e'; ama), n. anchor $\dagger$
Sika, v. fry
Sika, $v$. load a canoe; ship
sikulula, rv. unload
Sikína, v. cry out
Si'konda, $v$. have hiccough. ? si'ka
Sikya (en), $n$. back of neck, neck
Bima, \%. dig
sima enyumba, break into a house
$\operatorname{simu}(e n), n$. a worn out hoe.
Simagira, $z^{\prime}$ nod and wake up with a start
Síms, $v$. be pleased with
símibwa, pass. be pleasing to
esíma, be satisfied. Esp. nesimye, I am pleased
símo (aka), n. something to please
Simatula. ? sumatula
esimatula, $r$ disengage oneself from any one's grasp
Simbs, v. set upright; plant trees
simba (obu), $n$. being on end; being upright
simbo ( $e^{\prime} ;$ ), $n$. indifference
tambula e'simbo, walk with indif. ; lya e'simbo, eat with indif.
esimbigiriza, $r$. refuse to budge
Simbagiriza,
esimbagiriza, $r$. walk with stick as old man
Simbu (en), n. epileptrc fit
Simula, v. wipe
Sinda, $\because$ groan
sindirira, $p_{2}$.
sindirira, emundu, load a gun
sindika, $v$. push
Sindukirira, $v^{\prime}$.
ememe ensindukirira, I feel sick
Sindula, $\tau$. pull up tree, roots and all
Binga, ${ }^{\circ}$. be better than; get the better of
sinza, 2'. worship
$\sin z$ íra, $z$, be the chief point
kyetusinzírako kiruwa, what is our chief point?
sinziro (eki), $n$. heel
Singa, z'. pledge
singira, $p$. give pledge to
singo (omu), ut a pledge
Sing'ana, $z$. meet
Singisira, $v$. have swell on, of sea
Sinjo (en), n. a chisel
Sire (ama), $n$. pus
Sira, $i$, rub with water, as Indian ink ; smooth a floor
Sirs,
esira, $r$. be stunted in size
siri (omu), $n$. cultivated plot of ground siri (en), 22 . mosquito
Sira, 2 , face danger with indifference sira emuli, put reeds on
Siriba (ea), $n$. wooden charm beads
Sirika, $v$. be silent. ? sira III.
sirise (ka), adz. in a whisper
sirikiriro (aka), $n$. interval of silence
Sirimuka, $2 \%$ run fast
Siring'anyi (olu), $n$. a worm
Siringita, v. roll = iringita
Siripi (e), $n$. cock of gun $\dagger$
Sirīra, $i \prime$ be consumed, scorched by fire. sira II.
siriza, c. consume, scorch
siriza (aka), $n$, cinder
Sirivu (aka), $n$. a very large number; a million
siriza, च. reach 'akasirivu'
Siru, adj. idiotic. ? sira III.
siru (omu), $h$. deaf or dumb person sirusiru (omu), $n$. an idiot
sirusiru (obu), $n$. nonsense
siruwala, $\%$ become foolish; be confused by cuntrary orders
Sisi, (omu), $n$. earthquake. ? shaking sisi (en), $n$. fear, trembling esisiwala, v. be startled; wince. [za, c.] sisiwaza, c. startle
Sisisi, adz. pitch black, 'dugala sisisi
Sisimuka, vo awake
sisimuka (eki), $n$. watch of night
Sisinkana, $v$, come upon unexpectedly
Sisira, í. put up a temporary hut. ?rita sisira (en), $n$. a temporary hut.
sisira (olu), $n$. collection of such huts; camp
sisiro (eki), $n$. where beer is brewed
Sisiriza, $v$, touch up anything damaged to escape punishment
Sisitera, $\tilde{c}$. hush a baby; bring to perfection
Sisiwala, $v$. have had a good feed
Sita, $z^{\prime}$, make a fence sitala, $\%$, trip, stumble
esitala, $r$. be tripped up. [za, c.] situka, $r$ e stand up situla, v.t. lift up (en), $n$. little hard red berries

Situmhana, $\tau$ : be uneasy
Siwa, i' rub as salt into meat
siwo (en), $n$. ferment for beer
Siwa, $z$. be itchy
siwuka, $z$. be scabby
stwuhiria, $\hat{A}$, be whitishgrey as part scratched
Siya, $v^{\prime}$. hiss
Su, omi. but, bifore a nisatioc
'So, adv. intensive ngreyambade 'so, how äll you are dressed
alike ofugenyi 'so, such a lot of peresents
So (en), n. upper grinding-stone; kneecap
So (eki), $n$. a foreign made knife $\dagger$
ekiouckimenye, a pocket-knife
Soba, a', make a mbatice the too many, (oo bong. etc. on counting, measuring *
Süba, v. pick one's steps
Sobola, $z^{\prime}$. manage. [ka, $\left.z^{\prime} . i.\right]^{*}$
sobolola, $v$. decide a disputed point
Soga (en), $n$. castor-oil berries
sogasoga (omu), $\boldsymbol{n}$. castor-oil plant
So'ga, $\approx$. spear a wounded man
Sogola, 2 . brew by crushing
So'gola, v. go into particulars; clear old potatoes out of field
Soka, $\tau^{\prime}$. begin ; be first
Sokasoka, $z^{\prime}$. question with a view to get something against one
Soke (en), $n$.
kuba ensoke, make water gurgle in paddling
soke (mu)-musokce, n.i. ...intmw
Sokola, $a$ ': tale out of a facel without undoing it
esokila, $r$. trim one's nails, hair, etc. ; birds, plume the feathers
Sokomola, 2 . pull things out of a box
Solo (omu), n. tribute
solo (en), $n$. wild beast
Soloba, z. get out of line. Cf. Sobn
solobija, $v$. cut plantains with the 'lusolobyo'
solobyo (olu), $n$. knife on a long stick
Solōza, $v$. collect or levy tribute. ? solo
Solosozi (en), small venomous ant
Solya (aha), n. movabie framework of a round-house ; roof. (olu)
Soma, $\because$ read
somesa, $z^{2}$. teach ; conduct prayers
somera, ${ }^{2}$. challenge
Soma (omu), $n$. tongue of land ; peninsula somoka, 2 . cross over
somoko (omu), 1 . a ford
somola, 2 . remove little by little, as thief
Somba, $v$. bring by handfuls, basketfuls, etc.
somberera, $\%$ bring up one thing after another in speaking
somboja, $v$. go in a continuous stream Sōmya, $v$. pride oneself
Somyo (obn), $n$. marrow. ? soma II.

## Sona,

sonyi (en), $n$. shame
Sonda, $v$. contribute to a fund ; meditate
Sonda (en), $n$. a comer, angle
Songa, v. prod. Cf. So'ga
songola, $v$, make a point to. [ $\mathrm{vu}, p \ell$.] songezo (e'; ama); $n$. a canine tooth
songezo (aka), $n$. the very end of a branch
Sonjola, $v$. finish right off
Sonko (e'; ama), v. a snail-shell
Sonona, $v$. walk like a chameleon
Sonsa, v. start a quarrel. ? poke in
esonsa, r. pick a quarrel
sonseka, $v$. slip in under
sonseka ekitabo mu lugoye esonseka, $r$. $=$ ebi'ka
Sonseka, v. sting as a burn
sonsomola, $v$, smart as an extensive burn
Sonyiwa, v. forgive
Soso (ki), adv.
tunulira kisoso, look away from, squint
Sosola, $v$. pick and choose
Sosonkole (eki), n. eggshell
Sosotola, v. unwrap food for eating
Sota (omu), $n$. a snake
Soto (eki), $n$. caked mud on sole of foot, etc.
Sowa,
esoweka, r. wear several garments on top of each other
sowera (en) $n$. house-fly
sowola, $v$. draw out of sheath ; cast-off shoes; cast young
Soya, v. prod.
Soza, v. make sucking noise with lips to express contempt
Sozi (olu), $n$. a hill ; mountain
Su, adj. new, fresh-of beer, milk, and food just cooked
Su (omu), $n$. an eatable rat
Su (eki), $n$. a bird's nest
Su (olu), $n$. smell, odour
Suba, $v$, escape being hit
Subi ( $\mathrm{e}^{\prime}$;) $n$. grass
Sábi (e' ;) $n$. hope
súbira, $v$. hope for
súbiza, c. promise
Subula, $v$. strip the bark off a 'mutuba'
Sūbūla, $v$. sell at profit ; trade. [zi, n.]
Suferiya (e), $n$, metal cooking-pot $\dagger$
Sui (eki), $n$. an elephant-trap
Suja (omu), $n$. fever
Suju (en), $n$. small vegetable marrow
Su'ka, v. step over
su'ko (ebi), $n$. soreness after shaving
'Suka, $z$ '.
obulwade bu'suse, I am better to-day
Sükira, $v$, froth like beer
Suku (olu), $n$. a plantain-garden
Sukusa (en), $n$. young plantain slip suitable for transplanting. ? suku
Sula, $v$. spend the night
sulo (eki), $n$. sleeping-place, camp
ebisulo bimeka, how many days journey?
Sula (eki), $n$. salt in lumps
Súla, vo throw away, throw
súlika, $v$. turn upside down
esúlika, $r$. stand on one's head ; slope, lean
sulira, $p$. throw the cloth over the shoulder
súlitira, $\tilde{v}$ leave an interval
Sulo (omu), $u$. dew. ? sula
sulo (en), $n$. spring, of water
Sulungutana, v. be restless as prisoner seeking to escape
Sulumba, $v$. menstruate
Sumatuka, $v$. fall off sumatuka mu mikono, fall out of the hands
Sumba (omu), $n$, shepherd
Sumbi (en), $n$. small water-jar
Sumeno (omu), n. saw $\dagger$
Sumika, $v$. knot the cloth on shoulder sumika ekifundikwa
Sumuka, v. go on further, grow
Sumulala, v. untie
sumuluzo (eki), 2. a key
sumulukuka, $v$, be untied
Sumwa (eki), $n$, plantain-sponge sumwa ( $\mathrm{e}^{\mathrm{e}} ;$ ), $n$. sponge for washing dead; beer for a wake
Suna, v. pinch
Sunda, v. churn
Sunga, $v$. suck through a reed; chaff publicly
Sungu (obu), $n$. anger
sunguwala, $v$. be angry
Sunsula, v. comb the hair sunsuli (eki), n. patch of hair left unshaven
Sunsumala, $v$. be temporarily in a place
Susa, v. shell out of pod or husk susunku (ebi) $n$. chaff
Suta, sitama, $\nu$. sit on the haunches sutamuka, $r \boldsymbol{r}$. get up from that position suti (en),
ekyensuti, tail of a fowl
Súta, $v$. praise
súsúta, $v$. be very familiar with
súsúto (olu), $n$. familiarity
Suwa (en), n. a water-jar
suwa (omu), $n$. a vein ; sinew
Suyaya, v. swagger
suyu (eki), $n$. sore on corner of mouth
Swa (eki), $n$, ant-hill
swa (en), $n$. white ant in flying stage
Swaga, zt spear fish in the water
swāgu, int., congratulate on successful hunt
swāguza, ${ }^{\prime}$ '; congratulate 'swāgu,' 'swāgu'
Swäla, v. be ashamed. [za, c.]
Swanta,
eswanta, $r$. smack lips over good food
Swaswa (en), n. large water-lizard.
Swaswata, $v$. smart ; patter
Swagiro (en), $n$. foot-fall

## T

Ta, z. let go. [tade]
Ta (eki), n, a large calabash
Ta (olu), $n$. a span measure
Ta (obu), $n$. flour. ? за I
Ta (ama), n. milk
'Ta, $\%$ kill. ['se; 'sa, c.]
'ta aga naga, waver between two opinions
Tabs, v. jom
tabagana, rec. be reconciled
Taba (ebi), $n$ rain-water standing in pools
Tāba, n.i. tobacco
Tabảla, $v$ go on an expedition. ? tabawala
tabälo (olu), an expedition, campaign
Tabangula, $v$. stir up the mud
tabanguka, 2 . be stirred up; get angry
ememe entahanguse, I want to be sick
Tabani (omu), n. a son. ? taba
Tabāza (e), n. lamp, candle $\dagger$
Tabāza, v. wash ceremonially before prayer
Tabi (e' ; ama), n. bough, branch. ? taba
Tabika, $v . i$. be mixed up. ? taba
tabikiriza, $v$. put out intentionally in singing, etc.
tabiza, $c$. put out in singing
Tabira, $v$. sprinkle water on forge fire tabiro (en), n. a sprinkler
I abo ( $\mathrm{e}^{\prime}$;), $n$. hole from which flying ants come
Tabo (eki), $n$, a book $\dagger$
Tabula, v. mix, stir up. [ka, z'.i.) ? taba etabuld, $r$. become frothy as sea in storm
Tabwa (en), n. round ornament, knop
Tafu (omu), $n$. wrinkle on forehead
' 「afula, $v$. search among a lot of things
Täga, cf. Swahili taka etaga, $r$. need
Tagala, $\tau_{0}=$ tegana, be bothered
Taganjula, v. search under everything
Taga'ta, $v$. stagger-of a drunken man
Tago (aka), $n$. the spleen
tāgo (en), $n$.
ejinja eryentāgo, black stone useful for sharpening razors

Tagula, 2 . tear in pieces, of beasts
Tagya (en), $n$. hyena
Tai (aka), n. a swallow
Taira, taiza. Vic. Tawa
Taka ( $\mathrm{e}^{\prime}$;), n. soil
taka (obu), $n$. land inherited in perpetuity and used as family burial ground
taka (omu), $n$, owner of such land; country yokel
takawala, 0 . become a 'mutaka,' be a rustic
Taks, v. announce a theft
takabana, ?' search diligently to recover anything lost
etakiriza, $r$. deny what you have not been accused of
Takata, $\%$ become warm inside
Takera (en), $n$.
gamba entakera, interrupt
Tako (e' ;), u. the buttock
ekyentako, wasp's sting
Takula, $v_{0}$ scratch as a hen. ? taka I
Ta'kuluza, $w$, force to relax grasp
Tala (omu), $n$. uncultivated land; the other side
omutala weno, this side; omutala weri, that side
tale (e';), $n$ moor-land
tale (ama), $n$. iron ore
tale (aka), n. a market
Tala, $v$. form battle-array,-egye litaze
etala, r. get ready for battle
tala ejoba, shave all round the head, leaving the crown
tala enju (emikwero), set up skeleton of house
tala e'zala, stake in gambling
tala (olu), something to sell for profit
talo (olu), n. a battle
goba mu lutalo, defeat
talo (eki), n. a freak of nature, wonder
talo (ki), adv. wonderful, extraordinary
Talāga (ama), $u$.
empagi ezamatalāga, uneven spaces
Talaga, v. besiege
Talage (obu), n. rust
Talama, v. sit with legs out to side
Talanga, $v$. stagger like a sick man
Tālatāla, v. stroll
Talika, v. dry meat over fire
Talisi (omu), n. postman $\dagger$
Taliza, 2 , finish right off
Tālūka, $v$, loose restraint of self
Tama (e' ; ama), $n$. cheek
Ta'ma, $\%$. disgust
omulimu guno guntamye, I am tired of this job
ntamidwa, I am tired, dissatisfied with my place
Tamaga (en), n. light-coloured negro

Tambira, $v$, sacrifice
tambiro ( $\mathrm{e}^{\prime}$;), $n$. place of sacrifice
Tambo (omu), $n$. spring, gun-lock, etc.
Tambula, v. walk
tambulira ku gari, ride a bicycle tambula (en), $n$. gait
tambulire (ama), $n$. ways of walking
Tami'ra, $v$. get drunk. [ $\mathrm{vu}, \mathrm{pt}$.]
tamirukuka, v. get thoroughly drunk ${ }^{3}$
Tamu (en), $n$, native cooking-pot
Tamvua (e' ;), $n$. thread of fringe tamvua (ama), $n$. a fringe
Tana, $v$. spread
tana (en), $n$. hole to bury in, grave
Tanaka, v. be sick
Tanda, $v$. stride
tanda (omu), $n$. ' width' of barkcloth, etc.
tanda (eki), $n$. a bedstead
tanda (en), $n$. food for road. $?$ lasting for journey
Tanda (e'), $n$. place of the departed genda e'tanda
Tanda ( $\mathrm{e}^{\prime}$ ), $n$, ? tanda I
sula e'tanda, throw a thing carelessly to one side, and forget about it
tandagirn, $v$. throw violently down
tandika, $v$. lay out, start work tandika emeza, lay the table
tandika endogoi, saddle the ass
Tanga, $v$. be fined, pay fine
$\tan$ za, $c$. fine
tango (omu), $n$. a fine
Tanga (ebi),
embuzi yebitangatanga, with many small black and white spots
tangāta, $v$. show, reflect light
tangálija, $v$. show light through
Tanta, $v$, be scattered
tanta (obu), $n$. shuttle
Tanula, $v$. begin. ? tana
Tanyi (eki), $n$. human placenta. ? tana
Tanwa, v. hurt by mistake. [tanidwa]
Tasa, $v$. separate combatants; abort
Tātāgana, v. be scattered. Cf. Tanta, Sasana
Tavujana, vo speak indistinctly
Tawa, v. steer a canoe,-tawa eryato; circumcise ; be importunate
tawana, $v$. be busy
tawana (emi), $n$.
nina emitawana, I am very busy
taya, $c$.
etaya, $r$. be under no restrictions
taira, $p$. be bothered. [za, c.]
taiza, $c$. surround a cover of game.
Tawuliro.(eki), $n$. short small torch, firebrand
Tawuzi (en), $n$. a paroquet
Te (en), $n$. cow, ox

Teba, $v$. aim
tebi (omu), n. a marksman
tebereza, $v_{0}$ guess.
Tebe (en), $n$. a stool, chair
tebe (omu), $n$. chair-carrier
Tēbe (eki), $n$. bog
Tebunkanya, $v$. dodge
Tega, $v$. bend spring of trap; trap; lay in wait for *
tega okutu, listen attentively
tego (omu), $n$. trap ; bow
tega omutego, set a trap
tegula, rv. take out of trap
tega (en), $n$.
tema entega, hough
Tegana, v. bother. ? tega
Tegeka, v. make ready
etegeka, r. prepare oneself, be ready
tegula, v. put back what has been put ready
Tegera, v. understand. ? tega
tegéza, $c$. explain
tegévu, pt. sensible
tegéreza, $v$. listen to
etegéreza, $r$. see and fully understand
Teks, v. clear, of sky; grow calm, of sea tefu, pt. calm ; gentle
Teka, $v$. place; make a law
teka (e' ; , ama), n. a law
teka e'teka, make a law
tekulula, ${ }^{2}$. , unship
tekulula e'teka, annul a law
teko (omu), $n$. heap put together for counting
tekateka, $v$. make ready etekateka, $r$. make oneself ready
Teketeke, $a d z$.
nungi teketeke, first-class
Tekemuka, v. fear
Tèkera, $v$. set fire to
Tema, $v$. cut with blows
tematema omutwe, gash the head
temya, $c$.
temya ekikowe, wink
temu (e'), $n$. violence, highway-robbery
temu (omu), $n$. highwayman
temula, $\tau$. assassinate
temera, $p$. put earth to roots of tree
temereza,
temereza ekikowe, blink
Tembe (e'; ama), n. wild plantain-fruit tembe (eki), $n$. wild plantain-tree
Tembēta, $v$. carry in front of one. Cf. Sembesa
Tenda, $v$. describe, speak of as good. tendo ( $\mathrm{e}^{\prime}$ ), $n$. praise
tendereza, v. praise, commend
tendeka, $v$. initiate
tendekereza, $i$ : give lessons in, to children

Tenga, \% wag the tail
tengela, b. shate with fear. [za, c.]
tengereva, $f_{2}$. be afraid of falling, nervous
tengereze (en), $\boldsymbol{u}$, nervousness, 'funk' tengēsa, v.t. shake
tengetera, $\tau^{\prime}$. ro!l of a boat ; wobhle as compass-dial
tenge'ja, $v$, float without motion
Tengetenge, adv. half full
Tengu, adj. disobedient
Tentegere (eki), $n$. first bark from 'mutuba'
Tera, $z^{\prime}$. aux , be on point of
Tere (omu), u. rations
Terebuka, v.i. slip. [la, is,t.]
Tere'ga, $v$, speak like a prince
Tereka, $v$. put by. ? tere
teresa, c. entrust to some one's care
Teréra, $v$. surmise
Teréra, $v$. balance itself; be level terévu, pt. level teréza, c. make level
Tess, $\approx$, take counsel, discuss. ? teka tesa ebigambo, discuss the matter teso (ekye), $n$. freedom from work, leisure
Tētēra, $v$. breathe heavily in illness
Tetenkereza, z. beguile
Teza, v. hurry up
Ti (a), comj. that. ? saying ${ }^{1}$
Ti (omu), n. a tree, piece of wood
ti (eki), n. small piece of wood; esp.
haft of knife
ti (ebi), n. circlet worn by young girls
Tiba, $v$. spoil
Tiba (olu), n. wooden cup
Tibwa (eki). Vid. Tya
Tiguka, v. play
Ti'ks, $v$. put load on head eti'ka, $r$. carry a load
eti'ka emikono, 'hands on head,' a sign of grief
eti'se (omw), $n$. a porter
ti'ko (en), $n$. top of hill
ti'ko (aka), n. a mushroom
ti'kiro (eki), $n$. pointed top of native house
ti'kula, rv. take off a load
Tikirira, $v$. be afraid to give one's mind
Tikula, $v$, turn everything upside down in searching
Tima, v. mince. Cf. Tema
Tima (e'), n. malice
Tima (omu), ne heart
Timba, $v$, hang curtains
timba (eki), $n$. a curtain
Timba (-; ba), n. python
Timpa (e;), $n$. leaves of the arum lily

Tinda, v, bridge. Cf. Tanda
tindo (olu), $n$. bridge, stairs, ladder, etc.
tindiro (eki), n. shelves
tindikira, $v$, pile up, firewood
Tininya (aka), n. a very wee scrap
Tinkiza, 2 : like, love ; rejoice, exult
Tintima, $z$, shake. ? tima
tintimirira, $p_{2}$. shake in ague
'Tira, $\tau$. be well spread with leaves, of a garden
Tirika, v. be squirted
tirisa, c. squirt
Tirimbula, $\pi^{\prime}$ murder. [ka, $\left.i^{\prime}, i.\right]$
Titi (obu), $n$. small beads
Titi (ohu), n. on. chiliness
ba nobutiti, feel chilly
títíra, $z$ shake with cold or fear
titíwala, $\therefore$. he famished with cold
Titiri (ma), ad\%.
tula matitiri, sit on the haunches
Titiri (en), n. kind of quail
To, adj. not full grown
Toba, v. get wet
Tobeka, $\tau$, make patchwork, variegate omukeka omutobeke, mat with coloured pattern
tobekera, $v$, be going grey of hair
Tobera, $z$. move the lips
Tobo (en), $n$, base of anything
Tofali (e'; ama), n. a brick. $\dagger$ (sofali)
Togatoga, $v$. fiddle with
Togero (e' ; ama), n. large vessel for brewing in
Togo (ebi), n. papyrus
To'go, n.i. heavy rains of March, April and May
Togolola, \%. take up filth with hands
Togonyola, z. suldih, squecze hard
Tojera, z'. bud, of trees
Toke (e'; ama), n. bunch of plantain
toke (eki), n. plantain-tree
Tokomoka, z'. lie engulphed, destroyed wholesale
Tokota, $z$ '. bubble in boiling
Tokōterera, $z^{\prime}$. mourn for silently; keep quietly silent
Tola, $v$. accept
tole (eki), n. lump. ? what is accepted
Toli (en), $n$.
kuba entoli, snap the fingers
Toloba, $\therefore$ run without turning; go in pairs
tolobo'ja,
etolobo'ja, r: quarrel
tolonganya, $\approx$ be clever at worh, repartee, etc.
Tolola,
etolola, $r$. go round. [ za, . .]

[^37]Tolontoka, $v$. penetrate right through
Toma, $v$. complain of unfair treatment ; aim
tomo (en), $n$.
wa ntomo, a good shot
tomera, $p$. charge, as a cow
tomeragana, rec. charge as in football
Tomi (ebi), $n$. mud on boots
Tona, $v$. depict by marks; make a present
Tonda, $z^{\prime}$, create ; be conceived
Tondo (e' ; ama), $n$. drop of water ; rash of small-pox
Tondobereza, $v$. turn about in mind
Tondoka, v. he cut in two ; die. [la, v.t.]
Tongeza, $v$. keep up
Tongole (omu), $n$. a squire
tongole (eki), $n$. land of a 'mutongole'
Tongo (e';), a deserted spot, once inhabited
'Tongolola, $\tau$ '. explain
Tongōnya, $z$ ' finger. Cf. Toga
Tongotera, $\quad$ ' luok hopelessly at a difficulty
Tono, adj. little
tono (aka), adz'. a little
Tontogola, $\%$.
tontogolo (en), $n$. fruit of wild fig
Tontoma, $v$, say off pat
Tonya, $\because$. leak ; fall of rain. ? tona
tonyeza, $\tilde{z}$ dot
tonyezi (olu), $\pi$. a shower
tonyezi (aka), n. a drop
tonyerera, $p_{2}$. drizzle incessantly
Tosi (e'; ), n. mud. (ebi)
Totatota, $\%$. cross words with sija kutotatota nawe
Totola, $z^{\prime}$. drench, of rain
Totōla, $z$. take a lot of plunder
Totoma, v. grumble loudly
Towaza, $v$. humble, esp. etowaza, $r$. humble oneself, be humble towolokoka, v. go down, of a swelling ; rest-nkyatowolokoka
Tu (oku; ama), $n$. an ear tu ( $\mathrm{e}^{\prime} ;$ ), $n$. a wee packet of anything
Taba (omu), n. a bark-cloth tree tulatuba (en), $n$. strips of 'mutuba' bark olutubatuba, one strip
Tūbatüba, $v$. be on the point of crying
Tubira, v. 'go in' whilst crossing a forà tutubika, etutubika, $r$. sink
tubūba, $v$. wade in water up to mouth
Tuga, $v$. strangle tuga akatale, raise a disturbance in the market
Tu'ga, v. knot
Tu'ga (en), $n$. a giraffe
Tugunda, $a d j$. fruit-bearing

Taja, $7^{\prime}$, throb
Tu'jo (en), 12 . drums at birth of twins
Tuju (omu), $n$. elephant-hunter
Tuka, $v$. reach a mark ; arrive ; be enough ; be complete
etuka, $r$. become mature, mer only
tuko (en), $n$. due, proper time
tukirira, $p_{2}$. be complete ; come right
through on a march. [za, c.]
Tūkūma, v. be very hungry
Tukutuku, int. adrı, denoting whiteness tukula, $z^{\prime}$. he white. [ $\mathbf{v u}, \mathrm{pt}. ; \mathrm{za}, c$.]
Tula, $v$, be or become sharp. [tuze]
tula (obu), $n$. wild acid kind of tomato
Tula, $v$. sit. [tude]
'Tula, vot. cause a relapse
'tuka, z'. i. have a relapse,-nzituse
'tulula, $v$. decant
'tulukuka, $v$. be decanted; be quite straight
Tali (eki), $n$. aperture. ? tula II.
tulika, $v$. be burst
tulu ( $\mathrm{e}^{\prime} ;$ ), n. a blind eye
tulu (omu), $n$. a blind man
Tulituli (eki), $n$. an inflamed spot; flea-bite
tulutulu (aka), $n$. = preceding
tulutulu (ama), $n$. reddening of sky at dawn
enkya mu matulutulu
Tulinkirira,
etulinkirira, $r$. do on one's own responsibility
Tülūla, v. begin to show grey hairs
Tuma, v. heap up
tumo (en), $n$. a heap
Tuma, v. send
Túma, v.
tuma erinya, give name to
mutume erinya, give him a name
Tumba (en), $n$. very round shoulders
Tumbi (e' ;), $n$. midnight
Tumbikana, $v$. be quarrelsome
Tumbira, v. rise to great height. [za, c.]

## Tumbu

tumbwe (en), $n$. calf of leg
tumbugulu (en), $n$. fore-leg
Tunda, v. sell.
tundu (eki), n. a part
tundula, $v$. lance an abscess; esp. tundu-
la emvunza, extract jiggers [ka, v. i.] tundu'ga, $v$, throb
Tunga, $v$. sew
tungulula, $r v$. unsew
Tungo (en), $n$. semsem
Tungulu (e'; ama), $n$. a red acid fruit
Tungulu (eki), $n$. an onion $\dagger$
'Tungulula, $v$. keep in line in marching; put a matter in the right light.
Tung'ununa, v. be sweet
Tuntu (e';), n. mid-day

Tuntugulu (eki), n. large straw for sucking through
Tunuka (en), $n$. abscess, esp. on hand
Tunula, v. look
tunulira, $p$. look at
Tunumba (en), $n$. back of hill
Tutira, $v$. be distended
Tutuli (eki), $n$. a short thick bundle tutuli (omu), n. a hunchback
Tutumo (e' ;), $n$. fame tutumuka, $v$. be renowned
Tutunuka, $n$. sprout of seeds. ?tunuka
Tutwa (ebi), $n$. tassel
Tuyo (en), $n$. perspiration
tuyana, $v$. perspire
Twa (obu), n. poison
Twākāla, v. be very red, crimson.
Twala, $v$. take from one place to another
twalo (omu), $n$. a native load, esp. of shells
Twala, $v$. govern
twale (ama), $n$. sphere of government
Twe (omu), $n$. head
twetwe (omu), $n$. head of bed
Twere (en), $n$. beer during fermentation
Tya, v. fear
tibwa (eki), $n$. glory
tisa, v. frighten
tisa (en), $n$. fear
Tyaba, v. gather dry sticks for firewood
Tyanka, v. bully
Tyemula, $v$. cut lengthwise kintyemula ememe, it terrifies me
Tyetyemuka, $v$. laugh loudly; be cut lengthwise

## V

Va, $\nu_{\text {. go out. [vude ; vibwa, pass.] }}$ isa, $c$.
visamu amagoba, make a profit *
vo (omu), $n$. strait between two islands vanyuma (olu), $a d v$. afterwards. ? vanyuma
vanjuba (obu), $n$. the east. ? va-njuba
$\mathrm{Va}(\mathrm{em}), n$. vegetables
$\mathrm{Vi}(\mathrm{em}), n$. grey hairs. Cf. Vu
Viri (em), $n$. hair of head
viri (olu), n. a single bair
Vivi (e' ; ama), n. a knee
Vola, v. depreciate what you know to be good
Vu (e' ;), $n$. ashes. ? grey state. Cf. Vi
Vu (eki), $n$. a gadfly
Vuba, $v$. catch fish
vubi (omu), $n$. a fisherman
vuvuba, $v$. treat with a high hand
Vuba (em), $n$. native stocks
Vübika,
evubika, $r$. eat meat gluttonously
Vubo (em), $n$. hole for catching flying ants in

Vubo (em), $n$. blacksmith's bellows
vubikiriza, $v$. sprinkle forge fire with water, $=$ tabira ; interrupt
Vubu (em), n. on. a hippopotamus
Vubuka, v. reach puberty
vubuka (omu), $n$. a youth
Vuga, $v$. sound, go off, as a gun
Vuga, v. paddle
Vuja, $v$. bring beer
Vule (omu), n. a teak-tree
Vuluga, $v$. mix
vulungutana, $v$. speak indistinctly
Vulumula, $v$. stare with wide-open eyes, -vulumula amaso
vulumulira, $p$. stare at
Vama, $v$, revile, speak rudely to vumirira, $p_{2}$, curse
Vúma, vo hiss, whizz. ? vú, on. vímira, $p$. low as cow for calf vúvúma, $v$. hum, buzz vúvúmira ( $\mathrm{e}^{\prime}$;), $n$. a kind of bumble-bee
Vumula, $v$. sling. ? vúma vumulo (em), $n$. a sling
Vumula, $v$. be an antidote to
Vumba, v. arrest, seize
avumba e'toke, he eats ravenously
vumbo (em), $n$. resin
vumbo (omu), $n$. lock of hair ; bunch os flowers ; bunch of tassel
vumbagira, v. grip with both arms; encircle : enfold
Vumbēra, $\%$ refuse to burn. ? vumba omuliro guvumbera
Vumbe ( $z^{\prime}$;), $n$. a savoury smell
Vumbika, it' put under the ashes
vumbula,.rv. take out of the ashes; discover
vumbula obulago, speak up
Vumvubika, $v$. swallow anything disagreeable
evumvubika, $r$. go against great odds
Vuna, v. break
vunama, $v$, bend down
vunana, $v$. lay to charge of ; avenge omvunanira ki? What have I done wrong?
Vunda, v. rot, go bad
Vunika, v. turn upside down ? vuna
evunika, $r$. hide face on ground, or in arms
vunula, $r v$. put right side up ; explain to
evunulira, $r$. in wrestling, turn tables on
'Vunuka, v.
'vunuka olusozi, get to other side of hill
'vunuko (enzi), $n$. other side of hill mu nzivunuko, on the opposite side
Vunya, $v$. eat ravenously
vunyo (em), $n$. a maggot
Vunza (em), $n$. jigger $\dagger$

## W

Wa, v. $t_{2}$. give. [wade ; webwa, pass.] wa (bu), adv. gratis
wera, $p$. give to, as bribe, pay, etc.
wera (emp-), n. gift for service ; pay
wereza, c. make a present to ; send to ; serve
Wa (olu), $n$. whistle,-fuwa oluwa
Waba, v. go astray
Wabula, v. tell name of guest
Wabula, conj. except. Lit. there is missing
Wade, conj. nor
Wafa (omu), $n$. wild plum-tree
wafu (emp-), $n$. fruit of above
Waga, vo support
wagi (emp-), $n$. post of house
Wa'gala, $v$. sharpen
wa'gali (ama), $n$. hard edge ; obstinacy mawa'gali nga 'kambe e 'ziba, prov.
Wagama, v. get stuck
Wagānya, v. squeeze through
Wago, (olu), $n$. dried bladder
wago (emp-), $n$. hollow between two hills
wagula, v. break through jungle
Wa'guka, v. grow tall
ewa'gula, $r$. separate oneself; become a solitary
Wäguka, v. have a surfeit, food or drink
Waka, \%, be with young
wasa, c. marry, of man
wako (eg ; ama), $n$.
bamu egwako, be with young, sheep, goats
wakula, rv. take honey from beeswakula enjuki
Wakana, v. argue. ? waka
Wākiri, comj. better (do)
Wala, adv. long way off ewala, $r$. keep at a distance, avoid
Wala, v. scrape as skin, or bark. [waze] walana, v. only as walana egwanga ku, take vengeance on
walakata, $v$. scrape potatoes
walakate (eki), $n$. parched verdureless place
Wála, $v$. have the small-pox. [wáde] wáli (ka)-kawáli, n.i. small-pox
Walāta (eki), $n$. baldness. ? walakata walāta (emp-), ,n. a baldheaded person
Walaza, $v$. be exuberant ; promise not to do
Wali, (eg), $n$. stubbornness
waliriza, $v$. compel to work
walula, v. drag. [kuluia]
evalula, $r$. crawl, as a man
waluka, $v$. have diarrhœea. ['dukana]
waluko (eki), $n$. diarrhoea. [eki'dukano]
ekiwaluko ekyomusai, dysentery
Walucoco ( - ; ba), $n$. tall weak man
Walugungu (-; ba), n. full-grown man not filled out
Wa'ma, int.
Wa'ma, $v$. try to raise the wind
Wamanta, v. grope after
wamatuka, vo rush. Cf. fubutuka-fuba
Wambe, v. appropriate; take men as prisoners in war
wambatira, $v$. embrace in arms
wambula, $v$, run off with
ensolo ewambude efumu lyange
Wampa, int. answer of servant to call
wampanya, $v$, invent lying excuses
Wamvu, adj. tall, long, etc.
wamvuwa, $v$. become tall, long, etc.
Wäna, v. set, urge on
Wanda, v.
wanda amalusu, spit
wandula, $v$. spit out
wandagala, $v$. pelt of rain, bullets, etc.
wandagirira, $v$. drizzle of rain
Wandika, $v$. write $\dagger$
Wenga, v. fix in handle, mortice, etc. ewanga, $r$. be able for, venture on. wangwa (obu), $n$. inherent nature wangula, wo. take out of handle, etc. wanga (eki), $n$. a skull
wanga (eg ; ama), n. a nation
wang'anguka, $v$. emigrate
Wanga, $v$. injure
wanga (eg), $n$.
walana egwanga ku, take vengeance on
Wanga (emp-), n. a cock-fowl
wanga (seg; bas), $n$. a cock-bird
Wangàla, $v$. live, last a long time. [za, c.]
Wangi, int. answer of a servant
Wangiza, v. prop up. ? waga
Wangula, v. triumph over
Wanika, v. hang up; raise the price of wanika (eg ; ama), $n$. a store
wanula, $v$. unhang, take down
wanirira, $p_{2}$. keep from falling; sell at an exorbitant price
Wanjaga, v. throw blame on another; beseech
wanjagira, $v, t$. throw blame on another
Wankawanka, v. pant; long for
wankawankira, $p$. long for a thing
Wankāki, $n$. $\hat{i}$. main front-door in fence. ? wa-nkāki (kāko)
Wansa, v. buy at an exorbitant price
Wansanso, $n$. i. main back-gate to fence, ? wa- nsanso
Wanuza, $v$. show what is right : correct wanuliza, $p$.
Wanyi (olu), $n$. strychnia plant
Wanyisa, $v$, exchange
Wata, v. change one's place of living
wato (eki), n. flank, loin
Wáta, v. peel plantains
wátula, v. drop its leaves
Wátu, int.
mwana wátu, my good friend
W"awagrula, ${ }^{i}$ '. prune; treat roughly.
? wagula
Wawāla, v. sing, of ears
amatu gampawade
Wawatiro (eki), n. wing. ? wata
Wawo, i.e. wa awo
Muganda wawo, a true born Muganda
Wau (olu), 12. sand-paper leaf; scraper used by potters
wawula, $\approx$ '. polish, rub smooth emuli empawule, polished reeds

## Waya, v.

wayira, $p$. put in a patch ; splice
ewayirira, $r$. attribute words falsely; give invented message
waviriza, $p_{2}$.c. slander

## Wa'ya, ${ }^{2}$.

wa'yira, $p$. marry, of a woman
Waza, v. rouse oneself; compel
Weba, $v$.
mpebye, I have forgotten it
webūla, $v$. treat with disrespect
Wéba, $v$. oscillate
wébuka, vi, i, be diminished. [la, v.t.]
We'jawe'ja, v. pant, be out of breath
we'jera, $v$. speak incessantly; breathe hard in illness
Weke, $v$. carry on back, as a child
Wema, $v$. eat rice, beans, etc., without using the hands
Wéma, $n$. a tent $\dagger$ wema eno, etc.
Wemba, ${ }^{\prime}$ '. take a present as propitiation
Wementa, $v$. finish off every scrap
Wemuka, v.i. act shamelessly
wemula, $\varepsilon_{1}, t$. speak obscenely
Wenda, (eki), n. stern of canoe. ? cleaving wenda (olu), $n$. a track made by beating down the jungle
wendo (eki), $n$. human sacrifice wendula, $r v$. call in help
Wendo (omu), $n$. a number, value.? wera
Wenja, $v$. search for a lost thing
Wenjula, v.
emundu empenjule, a breachloader
Wenyera, $v$. be lame
Wers, ${ }^{\prime}$. reach a number; brandish a weapon in token of loyalty. [za, c.] ? 'gwa
ensimbi ziweze : enaku ziwera meka ?
Wera, $v$, forbid
werera, p. tell a man what to say ; set dogs, etc., on
werekera, $v$. escort on way
Wesa, $\nu$. work in metal, forge. ? weta wesi (omu), $n$, a smith

Weta, $\%$ bend eweta, $r$. warp
Weviuma, $v$, pant
Wewa, v. winnow
wewa olubuto, draw in the stomach
wewa (eki), n. winnowing-tray
Wewera, $v$. be smooth
Wiringisa, v.t. roll $\quad\left[\mathrm{ta}, z^{\prime}, i^{2}\right]$
Wita, $z$ '. pass (' $w$ ' only sounded after ' $n$ ')
wisa, c. cause to pass ; practise habits
isa wuzi mu mpiso, thread a needle wisa (emp-), $n$. habits, custom
witirira, $p_{2}$. be advanced in age, time, etc.
zvitiriza, $c$. make progress
Wita, $z$ ', call (' $w$ ' only' sounded after ' $n$ ';
witaba, $v$. answer when called (yitaba) ewitabya, $r_{0}$ arswer without being called ; echo.
Wo (eki), n. abscess
Woba, $\approx$ cry dolefully. ? wowe, on.
wobe (eki), $n$. Iamentation kuba ekiwobe, lament
Wodzi, aav. perhaps
Wogoks, v. be sprained
wogola, $v, t$. break off
wogole (emp-), n. plantains cooked in their skins
fumba empogole
Wojolo (eki), n. a butterfly
Wola, $\tau$, borrow what is to be returned in value
ewola, $r$. borrow for oneself
Wola, v. grow cold
wolu; pt. cold, of food
woléra, v. abate, of pain. ? wolerera
Wola,
woloma, $v$. low as a cow
woza, c. plead
wolereza, $p_{2}$. intercede for
wolerera, $p_{2}$, be attentive
wologoma (emp-), n. a lion
Wölera, $z$. avenge. [za, c.]
Woma, v. prop. up ; plaster
ewoma, $r$. dodge a spear
Woma, v. be good [eza, c.]
wómerera, $p_{3}$. be sweet
Womba, $r^{r}$. ? wrap up (wumba)
wombo (olu), n. leaf for cooking in
womvu (eki), n. a valley
wombeka,
wombefu, pt. humble
ewombeka, $r$. be humble
Wona, vi. be cured
wonya, $c$. cure
Wonga, v. make an offering to
wongera, $p$. make offering to
Wonzi, ( - ; ba), n. kind of kite
Wōtera, v. look sad
Wotoka, $v$. $i$. be withered. [fu, pt.] wotokerera, $p_{3}$. begin to wither

Wowogana, z'. cry, 'wowe'; lament
Wowoja, $v$. squeere into as small a compass as possible. ? wojolc
Wowongola, $v$. hollow out
wowongole (eki), $n$. anything hollowed out, or emptied ; an empty-headed man
Wowota, $v$. bush a baby [era, v. t.]
Woyawoya, $v$, soothe
Wóza, $v$. levy a due wóza (emp-), the due levied
Wuba, v. slip from memory nawubirwa buwubirwa, I did it by mistake
wubyawubya, $c$. make a feint
Wūba, $v$, swing
Wübāla, v. look sad
Wuge (olu), $n$. verdigris
wugwe (eg-; ama), n. a lung
Wugulu (eki), $n$. an owl
Wugusa.
ewugusa, $r$. pretend not to know
Wuja (ma), adv.
laba mawuja, glance sideways
Wa'ja, $v$. fan
Wuju, n.i. native marrow
Wukira, v. swell
Wula (ama), $n$. creeper used for tying (eg-)
Wula, v. thresh ; make distant raid on wulula, puli grains off cob, beads off thread, etc.
Wula, ? wola III.
wufu, pt. guka mu luwufu, of two people arriving unexpectedly at the same point on a road
wulira, $v$. hear ; perceive by smell
wuliru (emp-), $n$. orifice of ear; nostril ; note (hole) on a flute
wuliriza, $p_{2}$.c. listen to
wulikika, $k$. be audible
wuluguma, v. roar
wulunguta, $z$. rumble
Wulu'tuka, $v$. slip-of a noose.
Wumba, $v$. wrap up for cooking. ? womba
Wamba, $v$. be worm-eaten
wumbu (emp-), $n$. dust from worm-eaten wood
Wumala, v. bore a hole.
Wumula, $v$. rest
Wuna, v. on. hoot
wunya,
ewunya, $r$. be astonished; say wo oo...
wunikirira, $p_{2}$. be astonished in silence. [za, c.]
Wunds, $v$. sew beads in pattern.
wundulula, ro. unsew. [wundulukuka, v. i.]

Wundu (eki); n. a wound ${ }^{1}$
Wungéra, $v$. close in, of the day obude buwungede

Wungula, v. $t$. cross over a ferry. [ka, v.i.]
Wungutuka, $z^{\prime}$. have a deceptive appearance.
Wunjula, $v$, turn sideways
wunzika, $v$. incline to one side
ewunzika, $r$. be on slant
Wunya, v.i. smell, have a smell
wunyiriza, v.t. smell
Wa'ta, $v$. leave potato or yam too long in the ground; be in second childhood
wu'ta (eki), $n$. a potato or yam so left
Wūta, v. drink with a sucking sound
Wu'tula, $v$. thrash
Wuwo (aka), n2. tall of snake
Wuwatanya, $v$. eat as when a thing is very hot to mouth
Wuzi, n. i. thread, cotton
Wuzuma, v. hunt for what is visible

## Y

Yaba, v.
yabya, c. pull down; remove old work yabya olumbe, finish mourning
eyabya, $f$ '. be free, ' on his own hook'; find room,-seyabya, I have no room: = eyabiza
yabika, v.i. be destroyed. [fu, pt.]
yabiza, $c$.
eyabiza, r.t. have full confidence in
yabirira, $p_{2}$. be thin, transparent, as bark-cloth. [vu. pt.]
yabula, v.t. go to other side yabula olusozi,
yabulukuka, v.i. be dispersed-of meeting
Yaga (omu), $n$. storm
Yaga,
eyaga, $r$. scratch itself with foot as animal
yagula, v. scratch itchy place
Yaga,
yagiriza, p.c. sooth
yagala, $v$. want, love
yagagala, $v$. be spread out
Ya'ga, v. cry for grief
Yagi (omu), $n$. tomato-plant yagi (enj-), $n$. tomato-fruit
yagi (ek), n. grain-store
Yai (ek), $n$. dry plantain-bark
yai (enj-), $n$. bhang
Yaka, v. burn briglutly; be hot
omusana gwase ; omuliro gwaka
yakayakana, $v$. shine. glitter
Yaka,
eyaka, $r$. walk fast. [sa, c.]
Yako (olw-). n. a trench
Yala, v. spread
yala (omw-), n. mid-stream
yala (olw-), $n$. nail, of hand or foot
${ }^{1}$ Strikingly like a transliteration.
yala (ek), n. thumb
yalo (ek), h. a plantain-garden
yalo (omw-), $n$. a landing-place
yazi (olw-), $n$. rock as spread out
yaliri (e'j-;),n.
okuwebwa e'jaliri oku-, be wholly given to
bamuwade e'jaliri
yalula, $v$. be unspread
Yalula, v. hatch eggs
Yama (ek), $n$. a secret
$a d v$. secretly; -akyama, secret
eyama ข. make a vow
eyamo (obw), n. a vcw
Tamba, v. help. ? stick to
yambi (e'j-;), n. a kind of fish
yambala, $v$. put on clothes
yambula, rv. put off clothes
Yambuka, v. go up
Yana, v. be homeless
Yana, v. make a loud piercing noise. ? make evident
enjovu eyana; emundu eyanye
yanya, $c$. flower, as Indian corn, etc.
yana (omw-), n. child, chicken, kid, etc.
yana (en), n. a calf
yana (ek), v. a calf-elephant
yana (ak-), $n$, a very wee mite
yanika, $n$. put out in sun; expose a wrong-doer
yanula, rv. take out of sun
yanukula, $v$. respond when spoken to
Ysnda (er;), n. a hot cinder
yanda ( am -), $n$. charcoal
yanda (ek), n. drought
yanda (bw-), adv.
simba obwanda, keep up one's position permanently
yandayanda, $v$. be spent, in running
Yanga (e'j ;), n. watery eyes

## Yanga,

yangu, pt. light ; not difficult
yangu (m-), adv. quickly.
amangwago (amangu ago), this instant
yanguwa, v.i. be quick. [ya, c.]
yanguyako, hurry up
yangwe (ek), n. a loofah
yanguririza, $p_{2}$.c. do hastily
yanga'nga, v. dare, make light to do. For yangayanga
yanza, $c$.
yanza emikono, feel about with hands
eyanza, $r$. give thanks
yanzi (e'j-; ), $n$, cicala, cricket
Yanja (en), a stretch of water
yanjo (ek), $n$. an untanned hide
yanjāla, v. cover a large area amadzi gayanjāla. ? yanjawala
yanjala, v. spread out
eyanjala, $r$. stand astride
yanjula, $v$. announce a visitor
yanjulula, v. unfold as leaves; unearth what is hidden
yanjuluza, $c$. unfold
yanjulukuka, v.i. be unfolded; melt
Yanzi (ek), n. a wooden milk-pot.
Yasi (ek), $n$. a cartridge
Yata, $v$. deflower
yato (er), n. a canoe. (obw-)
yasa, c. split firewood
yasama, v. open, as mouth
yatika, v. $i$. be split. [fu, pt.]
yatika (olw-), n. a crack
yatu (lw-), adv. openly
mu lwatu, openly
yatikirira, $p_{x}$ be famous. (yatukirira)
yatula, v. make known
Yawa, v. pluck leaves for vegetables
yawula, v.l. separate. [ka, v.i.]
yawukana, rec. be separated from each other
yawulula, $v$. diminish a too heavy load
Yayu (omu), n. on. a wild cat
yayuwa, v. yawn
yayuyo (ek), $n$. a yawn
Ye (olu), n. a vast host
ye (eg ;), n. a host, army
Yegulula, $v$. shake and threaten to fall eyegulula, $r$. shift ; to allow another space to pass
yegulukuka v.i. be shaken
Yejo (ek), n. insolence
gira ekyejo, act insolently
Yekānya, $v$. urge on dogs, hunters
Yembe (e'j ; ama), n. a horn; a clay charm. ? hooklike
Yenda, v.i. commit adultery. [zi, n.] yenda ku (or ne), c. ad. with
Yendo (olw-), n. a ladle
Yenga, $v$. make a decoction of medicine, by kneading with hands
yenge (omw $)$, n. native beer from bananas
yemvu (er ; am-), n. a ripe banana yengera, $v$. get ripe yengera (ek) $n$. time of plenty yengerera, $p_{2}$. be at forging heat, iron; be ripe, as a boil
yengetuka, v. droop with the sun
Yengo (e'j-; ama), n. a wave. ? yenga (yengetuka)
Yonja, v. totter as a drunkard
yenje (en), n. a moth, cockroach yenje (e'jo; ama), $n$. kind of cricket yenje (ma),
enkoko ya mayenje, speckled fowl yenjebuka, v. be weak from illness yenjera, $v$. float on water
Yenkana, v. be equal
ayenkana wa ? how tall is he?
yenkanenkana, $v$. be alike as to size; be abreast
yenkanyiyenkanyi (ek), adv. alike, abreast
Yenyi (ek), $n$. forehead
Yera, $v$. be luxuriant ; grow well, flowers
Yera, v. sweep. ? ya
yeyo (olw-), $n$. a broom
yere, $p t$.
enyama enjere, raw meat
enyanja enjere, islandless sea
yerere, adj. with nothing in it
yerere (bw-), $a d v$. in vain
yakola obwerere, he worked naked
yerero (ek), $n$. clear place under a tree ; shaliow in a river
yeru, pt. clear of trees, colour, etc.
olusozi olweru, a treeless hilt
ente enjeru, white cow
yeru (bw-), adv. outside ; esp. ebweru (e locative)
yerula, v. clean up rubbish-mwerulawo ; bring to light ; clear, sky
eyerula, $v$. come out of hiding, retirement, etc.
Yerende (ak-), $n$. lump of salt
Yeya (ek), $n$. dry season. ? ya (yera)
Yeyendere (ek), $n$. voluntary act
yeyendere (ek) adv. voluntarily
Yeyereza, $v$. continually harp on a matter
Yi (eki), $n$. a handful
yiwa, v. pour away. [yiye] (yuwa)
yira (Ki-), pr. $n$, the Nile
yiriro (eki-), $n$. rapids
Yiba (e'j-• ama), n. a dove
Yima (aka), $n$, a hare
Yini (omu-), n, a hoe-handle
Yinja (e'j-; ama), $n$. a stone
Yinūla, $z$ 。
eyinüla, r. be rash; attempt what is beyond one
Xiya, $v$. extemporize, invent yiya amagezi, suggest a way
Yoba (e'j-; ama), n. a crest
Yobéra, $v$. be spiritless yobéra (ek), n. ennui
Yogayoga, int. well done yozayoza, c. congratulate yogo (olu), $n$. din of applause yogana, $v$. make a din
yogera, v. say
yogera (enj-), $n$. pronunciation, accent
yogerera wagulu, shout
yogereza, $v$. ask in marriage
yogerereza, $v$. reconcile
Yrgi (obw-), $n$. edge of a knife
Yoka (olw-; enj), n. that which causes most internal complaints
Yokya, $v$. be hot ; roast
yokyo(olw-), $n$. tattoo-mark made by fire
yokereza, $v$. set fire to
Yola (olu), $n$. pattern on a native pot yola, $v$. make that pattern ; carve
Yola, v. collect and remove with hands yole (enj-), $n$.
enjole zesubi, 'handfuls' of grass yoleka, v.i. be reviewed, army, ? be mustered
yolesa, $c$. show
Yomba, v. find fault with, quarrel yombo (olu), $n$. dissension
Yombo (ek), $n$. a ioreign boat $\dagger$
Yonds, $v$. round, finish off, only in
yonda emifubero, tie reeds of sideposts
yondo (ek), $n$. large bay, gulf
Yondo (en), n. a hammer
Yongera, $v$. increase
eyongera, $v, i$. be increased
Yongo (obw-), $n$. brains
Yongobera, $v$. be weak, illness; droop. trees
Yonoga, v. dirty, as a bird; spoil yononeka, v. i. be spoiled
yonyi (en), $n$. a bird
kanyonyi, a little bird
Yonja. v. adom, embellish
yonjo (ek), n. a coop
Yonka, 2 . suck. [sa, c.]
akyayonka (ayonka), of child, he is quite well
Yonzira (ek), $n$. offering
Yose, v. rest
yosawo enkya, wait over to-morrow
yosana, v. bargain
Yota, $v$. warm oneself
yota (enj-), $n$. thunderbolt
yoto (ek), $n$. place to warm at ; a fire
yoteza, $v$, fumigate
yotereza, c. fumigate
yoterezo (ek), n. framework for holding barkcloth to be fumigated
Yovu (enj-), n2. elephant ; weevil
Yoya, v. long for
Yoyo (omw-), $n$. heart, spirit. ? flutter yoyo (ek), $n$. the darter bird
Yoza, v. wash clothes. [zi, n.] ? yola yoleza ku sanduku, wash on a box
Yuba (enj-), n. sun. ? coming out
yubwe (eki), $n$. cast off snake-skin
yubula, v. strip off
yubuluza, $v$. peel midriff off plantain leaf
Yuga, v. swim
yugana, $v$. shake
yugūma, $v$. shake
Yuki (enj-), $n$. a bee
Yula,
yuza, c. rend
yulika, $v, i$. be rent
Yulubuza = yubuluza

Yuma (eh), $n$. iron; metal, glass ; machine
Yunga, v. join ; catch
yungu (eki), $n$. kitchen
yungula, ${ }^{2}$ '. choose out the lest ; draw off hest of 'mubisi'
yungulukuka, v. $i$. be boiled to shreds; be watered to nothing
Yanja, $z^{\prime}$.
yunja amatoke, gather plantains
Yunja (ki), adv.
tunulira kiyunja, look askance
Yuwa, =yiwa, pour
yuwako esubi, spread grass for tying
Yuya, w. shake

## Z

Za (eki), $n$. hair of pubes
Zabu, n. gold. $\dagger$ zabu eno, etc.
Zaburi, $n$. psaln ; book of Psalms. $\dagger$ Zaburi eno, etc.
Zala, v. bear, generate ; produce. [zade] zade (omu), $n$. parent ; near elder relative
zade (e' ;), $n$. descendants
zalwa (en), $n$. homeborn, native
zala, n. i. gambling, game
zala ono mulungi: ebitono bizala ebingi
zalibwa (ama), $n$. birthday
zaliro ( $\mathrm{e}^{\prime}$;), $n$. birthplace
zalisa (omu), $n$. midwife
zalana, rec.
nzalanwa naye, he and I are of same parentage
zaliranwa (obu), n. nature got at birth
Záma, r. be quenched, $=$ zikira $^{2}$
Zanya, z. play
zanyo (omu), $n$. a game
zanyikiriza, k.c. force into play; tantalize
Zāna (omu), ,z. a feniale slave
Zawa, $z^{\prime}$. he lost, disappear
zaya, c. lose
zawula, ri. find, discover. [ka, v.i.]
Ze (omu), $n$. a bad habit
Zi (omu), $n$. a small root
gundi alina emizi, so and so is cool, intrepid
zi (emi), n, dung. (ama)
zizi (eki), $n$. on a ceiling
zizi (olu), n. on a partition, fence, etc.
zizi (se), $n$. top roll of reeds on a fence
zizi (omu), $n$. a weal
zizika, $\because$ put a $\log$ to prevent earth falling, etc.
ziziko (omit), $n$. the log so put
Ziba, $v$. be stopped up
obude buzibye, the day is over
ziba (obu), $n$. mid-lake
zibe (omu), $n$. blind or deaf person
omuzibe wamatu, wamaso
zilo (omu), $n$. border of a country zibya, $c$.
zilya obude, go on till quite dark zibira, $p$. come to the rescue, defend zilifira, $\wp_{2}$. close eyes while awake otbude lutuzibiride, we are belated rihikira, $\approx$ cork up
zibikiriza, k. c. restrain from tears, etc. ;
forbear towards
sibu, pe. hard, difficult
ekigambo ekizibu ; omulimu muzibu zilula, re. unstop. [ka, v.i.] zibikula, ri. uncork. [ha, z'i.]
Zibawo (eki), $n$. a waistcoat $\dagger$
Ziga, $v$. paint on
ziga ( $\mathrm{e}^{\prime}$; ama), $n$. a tear
zigo (omu), $n$. fat, butter
rigo (mu),-muzigo, n. i. cloudiness without rain
zigizigi, adz, intensive of blackness
ekute zigizigi, it is pitch dark
zigula, re. brighten, polish, metals
Ziga, $v$. observe the trail of animals
zige (en), n. locust
<igo (eki), $n$. circle within which a hunted berst is known to be ziga (namu) ;), $n$ a wooden ring, hoop
Zigaga, ${ }^{2}$. be dirty ; be inhospitable
zigamira, $p$, treat with inhospitality-
yanzigamide
Zigaja,
amabere ga zigaja, full grown but do not hang down
Zigeye,
emviri za zigeye, long straight hair
Zika, z': go out of cultivation-ekyalo kizise
ziku (en), $n$. stricture, gonorrhoea
ziku (omu), $n$. one who has 'enziku'
zihira, $\imath^{\prime}$. go out. [za, c.]
zikiza (en), $n$. darkness. (eki)
zikirira, $p$. be ruined, poverty-stricken zikiriza, $c$. destroy
Zika, z, bury, cover with earth. ? riya zikula, ro. dig up, unbury
Zima, v. kidnap a person
zimirira, $p_{2}$. be lost to sight, as things laid aside ; or as canoe on horizon zimu (omu), $n$. evil spirit
zimu (aka), n. little spirit, applied to rheumatic pains
zimulula, $r v$. exorcise
Zima (ma), adv. exactly so, truly
zima (ama), $n$. (in trans.) truth $=$ obuta. limba
zimula, $v$. treat or do magnificently *
Zimba, $v$. swell ; a limb to feel tense, hot and uncomfortablé,-okugulu kunzimbye
zimba (eki), $n$. an abscess
zimbulukuka, v. ferment as yeast
ozimbulukuse? is the aching pain better?
Zimba, 2 , build. ? grow in size
zimba (en), $n$. style of building
zimbulula, rr.take down work badly done zimbululawo $=$ temawo
Zinn (eki), и. a buckle
Zimina, $v$. elevate the eyebrows in contempt ; take offence at-anzimude
Zina, $\tau$. dance
zinyisa, c. keep on the alert
basuze batuzinyisa
zina ( $\mathrm{e}^{\prime}$; ama), $n$. a dance
Zinda, v. take by suprise zinda ebyalo, when a debt is unpaid, etc.
zindo (eki), $n$. a royal raid
zindukiriza, $\%$ surprise with intent, as in hunting
Zindāla, $\because$. become deaf. ? zinda amatu gazindade
zindālo (omu), is. a funnel
Zinga, $\tau$. fold. ? encircle
zinga engoye, enkata, etc.
zingazinga, $v$. fold badly ; tangle zinga (eki), $n$, an island; honeycomb zinge (mu ; bamu), $n$. king of birds ringira, $p$. grip in wrestling zingiza, $c$. surround zingirira, $\phi_{2}$ : wind, twist
zingirira wuzi, twist up thread zingoje (omu), $n$. middle leaf of plantain zinzikirira, v. $i_{0}=$ baga, start 'bizizi' zingulula, rv. untwist zizingirira, $v$ do work roughly ozizingiride buzizingirizi ; si kukola okwo
zing'ama, $v$. be stunted in growth
zing'amu (omu), $n$. stunted dump oli muzing'amu, a term of great abuse
Zinzibala, $v$. be a silent spectator
Zira, v. look down upon; refuse as insignificant
zirira, $p_{2}$. turn up nose at
zirula, $\%$. reconcile, compensate
zizizizi (omu), $n$. one who habitually despises what is given to him
Zira,
? not, not to be, do
zira (wa), conj. except. wabula
zira (omu), $n$. sacred animal which members of that clan must not eat
ziza, c. forbid as unlawful
zizo (omus), $n$. the thing so forbidden
Zira, adj. brave
Zira (omu), $n$. hail
kuba omuzira, raise a sound of 'ye, ye ye' (joy)
Zira (en), \%. a span
Ziro (en), n. soot
Ziru (omu). n. a tree
ziru (en), $n$. the fruit of same
Zito, adj. heavy
zitowa, v. $i$. be heavy. [ya, i.]
zitowerera, $p_{2}$. be burdened heavily
zitowereza, z't. burden heavily
Ziya,
ziira, $p$ be overcrowded, of plants
ziivu, pt. blocked up, crowded
zīza, $c$. hinder. (ziiza)
Zuka, ?zula, reappearance
zúkira, $p$. awake out of unconsciousness
zuikuka, $v$. be awake zuikusa, c. awake
Zīla, ri. find a lost thing. ? zawa
züka, $z^{\prime}, i$. be found
Zanga, v.i. stagger; switch through air, as a stick
omutwe gunzanze, my head swims zunza, $c$.
zunza omugo, swish a rod through the air to and fro
zung'ana, rec. go backwards and forwards ozung'ana na ki?
zung'anya, $c_{c}$ = tawana, be busied
zungulula, $z^{\prime}$ go round ekisakate kizungulude enju

## ENGLISH-LUGANDA•

The pages quoted refer mostly to those on which an Exercise occurs containing a sentence illustra-
tive of the use of the word.

## A

Ability (to have a. for), $v$ inza
Able (to be), v. See p. I19, 'can'
About, prep. ku, p. 104
adv. nga
Above, $a d v$. engulu
Abscess, n. ekizimba
Abundant, adj. ngi

Abuse, v. vuma
Accept, v. tola
Accompany, v. werekera; besabesa
Accomplished (to be), v. malixira
Account of (on), prep. olwa, kubwa
Accuse, v. lopa
") (publicly), wemukiriza
, (another), ekobereza
I Ache, v. luma

Ache, $n$. (stiff pains), nakanyama Acquire, v. funa
,; (chieftainship), lya obwami
," (royal chieftainship), lya engoma (land), lya ensi
Adjoin, v. lirāna
Admiration (to cause), $v$. sanyusa, simya
Admire $=$ to cause admiration
Adultery (to commit), v. yenda
Advice, n. use verb advise
Advise, $v$. wa amagezi
Adze, v. baja
Affair, $n$. ekigambo
Afraid (to be), $v$. tya
After, adv. (of place), enyuma
, (of time), oluvanyuma, e'da
Afternoon (in the), olwegulo, egulo
Again, adv. ate, nate
(to say), $v$, 'damu
Agree to, v. kiriza
Agreement, \%. endagano
" (to make an), $z$ ' lagana endagano
Ague, n. omusuja
Alarm, $n$, endulu
,, (to raise an), $v$. kuba endulu
All, adj. ona
Allow, v. ganya
Alone, adv. bwomu, p. 152
," (to go), $\tau$ ' tambula omu, genda omu
Ancle, $n$, akakongovule
And, conj. ne (ni); na; after neg., era
Angry (to be), $\%$, sunguwala
Animal (wild), $n$. ensolo
Annoy, v. teganya
Annoyed (to be), $v$. nyiga
Annul, $v$, julula
Another, adj. lala
Answer, v. 'damu
(when called ), witaba
Ant (white), $n$. enkuyege
, (biting), $n$. ensanafu
, (flying), $n$. enswa
Ant-hill, n. ekiswa
Anxious (to be), ar eralikirira
Aperture, $n$. ekituli
Appear, $v$. labika
". (as an eruption), butuka
Appease, $z$. woyawoya
Appoint, v. sawo, tekawo
Appointment (to make), $v$. lalika
Approach, $z^{\prime}$, sembera
Appropriate, $z$ ', twala ebitali bibyo
Argue, v, wakana
Arise, 2 . imuka
Arın, $n$. omukono
Arm-pit, n. enkwawa
Army, n. egye
Arrange, 2 . longosa
A'rive, z'. tuka

Atrow, n. akasale
As, conj. nga, nga . . . bwe
Ascend, v. linya, yambuka
Ashatsed (to be), $v$. kwatibua ensonyi
Ashes, $n$. e'vu
Ask, v. (request), saba
," (in marriage), yogereza
(question), buza
Asleep (to be), $v$. ebaka
Assemble, $v$. kungana
At, prep. (place), e
At noon, $a d v$. mu tuntu
At once, adv. amangwago, kakati
At the side, prep. ku 'bali lya, ku ma'bali ga [wa]
Attack, v. lumba
Aunt, $n$. sengawo (thy a.), sengange (my a.), etc.

Avoid, v. ewala
A wake (to be), v. golokoka
Awaken, v. gulokosa
Away, v. (get), 'duka
,. (go), va
,, (take), gyawo, gyako, gyamu
,, (throw), sula
, (empty), yuwa
Away, adz'. (far) wala
Axe, n. embadzi

## B

Bachelor, n. omuwulu
Back, 2. omugongo
Backbone, ${ }^{2}$. ekigongo
Bad, adj. bi
Badly, adv, bubi
Bag, n. ensawo
Baggage, n. emigugu
Bale (of cloth), n. omutwalo
Ball, n. omupira
Bandage, $v$. sabika
n. olugoye olusiba, enkampa

Bare, adj. yeru
Bargain, v. lamula
Bark, v. (like a dog), bogola
Bark-cloth, $n$. olubugo
Bark-cloth mallet, n. ensamu
Basin, n. bakuli
Bask, $v$. (in the sun), yota omusana
Basket, $n$. ekibo
Bat, n. (animal), eking'iro
Be , azex. v. ba
Beads, \%. (small), obukwanzi, obutiti
n. (large), obuvuma

Bear, v. zala
", (patiently), gumikiriza
Beard, $n$. ekirevu
Beast, $n$. (wild), ensolo
Beat, v. kuba. See p. 170 ' Ways of thrash-
,, (earth for floor), samba
," (on the ground), kubirira
Because, conj. kubanga

Become, v. fuka
Bedstead, $n$. ekitanda
Bee, $n$. enjuki
Beer, $n$. omwenge
Begin, v. soka, tandika
Behind, $a d v$, enyuma
prep. nyuma wa
Belch, v. bejagala, kuba mpiyi
Believe, $v_{0}=$ think, suppose, p. 133
Bell, $n$. ekide
Belong to, beramu, p. 56
Belly, $n$. olubuto
Bend down, $z$. vunama
Bereaved (to be), $v$. firwa
Betray, v. lyamu olukwe
Better (be), v. (of illness), su'ka. [bususeko] ,, (get), wona
Retween, prep. wakati mu
Bhang, $n$. enjai
Bind, vo siba
Binding, $n$. (on a reed wall), oluzizi
Bird, n. enyonyi
Birdlime, $n$. obulimbo
Birth (to give birth to), v. zala
Bite, v. luma
Black (to be), v. 'dugala
Black, adj. 'dugavu
Blame, v. nyenya, vunana
Blanket, $v$. ekikunta
Blaze, $v$. (gently, as a fire), yaka
,, (furiously), būbūka
Bless, v. saba omukisa
Blessing, n. omukisa
Blind-man, $v^{2}$ o omuzibe wamaso; omutulu
Block, v. ziba, p. 97
Blood, n. omusai
Blot out, $v$. sangula
Blow, v. (gently), fuwa
" (as a storm), kunta
", (bellows), fukuta
,, (fire), kuma omuliro
", (out a light), zikiza
", (nose), nyiza mu nyindo, nyiza eminyira
Boar, $n$. (wild), embidzi
Boast, v. enyumiriza
Boat, $n$. ekyombo
Body, $n$. omubiri
Boil, $v$. (cook), fumba
(bubble gently), tokota
", (bubble furiously), esera
Bone, n. e'gumba
Book, n. ekitabo
Boot, $n$. engato
Boot-lace, $n$. olulere, olukoba
Bore, $v$. (a hole), wumula
Bother, v. teganya, luma, p. 104
Bottle, $n$. ecupa
Bottom, $n$. (of a vessel), entobo
Bough, n. e'tabi
Boundary, $n$. ensalo

Bowels, $n$. ebyenda
Bowl, n. (small wooden), akatiba (larger wooden), olutiba (earthenware), ekibya
',' (European), bakuli
Box, $n$. esanduku
Boy, $n$. omulenzi
Brains, $n$. ob wongo
Branch, n. e'tabi
Brass, n. ekikomo
Brave, adj. zira
Bray, v. (of donkey), kāba
Bread, $n$. omugate
Break, v. menya; yasa
" (anything brittle), yasa
," (an egg), kona
,, (violently), vuna
," (in two), menyamu
Breast, $n$. e'bere
Breath, n. omuka
Breathe, $v$. sa omuka
Bride, n. omugole
Bridegroom, $n$, [awasa omugole], omusaja
Bridge, $\boldsymbol{n}$. olutindo
Bridle, $n$. olukoba
Bring, $\boldsymbol{v}$. leta
'material), somba
", (jn), ingiza
Broad, adj. gazi
Broken (to be), v. menyeka; kutuka
", (anything brittle), yatika
," (in two), menyekamu
Brother, n. (one of the clan), owoluganda
" (of a brother), omuganda
, (of a sister), mwanyina
Build, v. zimba
(a boat), siba eryato
Bull, n. ente ya sedume, sedume
Bullet, n. e'sasi
Bundle, $n$. omuganda
" (long), olusekese
" (of bedding), omugugu
", (of shells, etc.), omutwalo
Burn, v. (brightly as a fire), yaka
") (as food), sirira
Burn, (to be), $v$. gya
Burst, $v$. yulika
Bury, v. zīka
But, conj. naye, wabula
Butter, $n$. omuzigo
Butter-milk, $n$. amasunda
Butterfly, $n$. ekiwojolo
Button, 18. e'pesa
Buy, $z$. gula
" (back), nunula

## C

Cage, $n$. ekiguli
Calabash, $n$. (large), ekita
,' (smaller), endeku
Calf,', $n$. enyana

Calf (of leg), entumbwe
Call, z'. tuma, zuita
Calm (to be), téka
Camel, $n$. engamira
Camp, n. ekisulo
(encampment), ensísira
Campaign, $n$. olutabālo
", (to make), tabāla
Can, $z^{2}$. See p. 119
Candle, $n$. etabaza
Cane, $n$. (stick), oluga
,, (sugar-), ekikajo
Cannon, 1. omuzinga
Canoe, $n$. eryato
Cap, $n$, enkofira
, , (gun), fataki
Capital, rt. (town), ekibuga
(aptive, $n$. omusibe
Capture, $\because$. kwata ,, (by surprise), zinda
Care (take care of), ¿' kuma
Careful (to be), $u$. egendereza
Carefully (handle), $z$. kwata mpola
Carpenter, $n$. omubadzi
Carry, v. etika
,, (off), nyaga
,, (on back), as a child) weka
Cart, n. egari
Cartridge-belt, 22. emanzamu
Case, $n$. (matter), ebigambo, ensonga
,, (criminal), omusango
," (box), esanduku
,, (small tin), ekihweta, bweta
Cat, $n$. (wild), omuyayu
, (tame), ekapa
Catch, v. kwata
(slaves, animals, etc.), fúga
, (of rain), kuba, p. 100
,, (rain in a vessel), lembeka
," (fire), gya mu muliro
Cave, n. empuku
Cease, $v$. koma, yosa
Certain (to make), $v$. etegéreza
Certainly, adv. mazima
Chair, $n$. entebe
Change, $v$. kyusa
", (appearance), efula
Charge, v. kútira
", (accuse), lumiriza
", (as a bull), tomera
Charred (to be), $v$, sirira
Cheat, zo lyazamanya
Check, v. ziiza
Cheek, u. e'tama
Chest, $n$. ekifuba
Chew, v. gaya
$\because$ (the cud), lya obwekulumo
Chief, $n$. omwami, omukungu
Chief's residence, $n$, embuga
Child, $n$. omwana
,, (in arms), omwana omuwere

Child (little), akāna
" (male), omwana owobulenzi
,, (female), omwana owobuwala
Chisel, it. ensinjo
Choose, $z$ sima
,, (pick out), londamu, eroboza
Church, $n$. ekanisa
Churn, $v$. sunda
Circumcise, $\varepsilon^{\prime}$. komola
City, $n$. use name of place
Clan, n. ekika
Clean, adj. lungi, longofu
,, i's naza
", (to be), $v$. tukula
Clever, adj. -amagezi
Cleverness, $n$. amagezi
Climb, v. linya
Cling, v. kwata ku
Clock, $n$. esawa
Close, $z^{\prime}$. (stop up), ziba
", (as a door), 'galawo
," (eyes whilst awake), zibirira
Clothes, $n$. engoye
Cloud, n. ekire
Coast, $\pi_{\text {. empwanyi }}$
Coat, $n$. ekizibawo
Cob, $n$. (of corn), omunuwa
Cockroach, $n$. enyenje
Coffee, in. (bean), emwanyi
(roasted), kawa
Cold, alj. wolu
$n$. (in the head), senyiga
Collect, $z^{\prime}$. (as tribute), soloza
,, (as earth, ashes, etc.), yola
Comb, $v$, sansula (emviri)
Come, v. ja
," (in), ingira
", (back), komawo
," (near), sembera
,, (off), va ku
", (off as an event), bawo
", (out), fuluma, va mu
,, (to an end), koma, gwa (gwa-wo, ko, -mu)
,, (upon), sanga
,, (to hand), labika
", (to one's senses), e'damu
,, (upon suddenly), zindukiriza
Command, $v$. lagira
Commandment, $n$. etéka
Company, n. ekibina
Compel, $v$. waliriza
Complain, $v$. ekanya
Complete (to be), v. tukirira
", z. mala, kamala, maliriza
Completely fast (to be), $v$. nyuwerera
Conceal, $v$. kweka, kisa
Condemn, $z$. sala omusango
Conduct (on the way), $v$. werekera
Confess, $v$, yatula
Conquer, $v$. goba ; wangula

Consent, $v$. kiriza ; ganya
Consult with, $v$. tesa na
Contract a debt, $v$. lya e'banja
Converse, $v$. nyumya
Convulsions (to have), $v$, sansagala
Coo, v. kāba
Cook, $v$. fumba
n. omufumbiro

Cooked (to be), $n$. gya
Cooking-place, $n$. ekiyungu
Cooking-pot, n., (earthen, large), entamu ", ", (smaller), kasaka entamu, kasaka
Cooking-stone, $n$. e'siga
Cool (to be), $v$. (of things), nyogoga
, (of men), ba nemizi
Cord, $n$. omuguwa
Corner, $n$. ensonda
Corpse, $n$. omulambo
Cost, $n$. omuwendo
Cotton, $n$. (thread), wuzi
(wool), pamba
Cough, v. koiola
Council, $n$. olukiko
Count, $v$. bala
Courageous (to be), v. guma
Cousin, $n$. owoluganda
Cover, $n$. ekisanikizo
,, (small mat work), ekisansa
„, $\quad$. bika
", (food in pot), sanika
,, (as bandage), sabika
Cow, $n$. ente
Cowdung, $n$. obusa
Cowrie, n. ensimbi
Crack, $n$. olwatika
Cracked (to be), v. yatika
Cramp (to have), v. sanyalala
Crane, $n$. (golden-crested), eng'ali
Crawl, v. (as a child), yavala
" (as a man), ervalula, ekuluia
", (as a snail), kulula
Cream, $n$. olububi lwamata
Create, $v$. tonda
Crest, $n$. e'joba
Croak, v, kāba
Crooked (to be), $v$. kyama
Cross, v. (a river), somoka
", (in a boat, etc.), wungula
Crow, n. namung'ona
Crowd, $n$. ekibina
Crumb, n. akakunkumuka
Crush, $v$. betenta
Cry, $v$, kāba
Cultivate, v. lima
Cup, \%. ekikompe
Cure, $v$, wonya
Curse, v. kolima, vumirira
Curtain, n. e'gigi
Cut, $v$, sala
," (with axe), tema

Cut (hair), mwa
D
Daily, $a d v$. bulijo
Dance, v. zina
Danger, $n$. akabi
Dare, v. yang'anga
Darkness, 12 . enzikiza
Date-palm, $n$. olukindu
,, (fruit), empirivuma
Daughter, $n$. omwana
Dawn, v. kya
Day, n. olunaku
," before yesterday, Iwa biri
, after to-morrow, Iwa biri
Day (by), adv. omusana
Day and night, emisana nekiro
Days (a few days ago), adv. juzi
Daylight, n. omusanz
Dead man, $n$. omufu
Deaf man, $n$. omuzibe wamatu
Deal in, v. tunda
Debt, $n$. e'banja
Decay, v. vunda
Deceitful, adv. -enkwe; (-a nkwe)
Deceive, v. limbalimba
Decide, v. tesa
Defeat, $v$. goba
Defraud, v. lyazamanya
Delay, v. Iwa
Delight, $v$. sanyusa
Delighted (to be), $v$. sima nyo
Dense (to be), $v$. (as darkness), kwata
Depart, $v$. genda
Deride, $v$. dula
Derive, $v$. gyamu
Descend, $v$. 'ka
Deserted place, $n$. ekifulukwa
Deserve, $v$. sána
Desire, $v$. egomba
Despise, v. nyoma, gaya
Destroy, v. lya, p. 100 ; mala, p. 64 ; zjkiriza
Destroy (a house), yabya
Destroyed (to be, of house), v. yabika
Detour (to make a), $n$. ekolobya
Dew, n. omusulo
Diarrhoea (to have), v. 'dukana
Die, v. fa
Different, adj. lala
Difficult, adj. zibu
Dig, $v$. (as a hole), sima
,"(up), simbula
Diminished (to be), $v$. webuka
Dip, v. nyi'ka
Direct, v. lagira
Dirty, adj. bi
Dirty (to become), v. yononeka
Disapprove, v. neg. form of 'kiriza'
Discuss, v. tesa
Disentangle, v. zingulula

Disgusted with (to be), ข. tamwa
Dismiss, v. sibula
Disposition, n. omwuyo
Dispute, n. empaka
Distribute, v. gaba
Divide, v. yawulamu
Do, ข. gira, kola
," (energetically), nyikira
, (over again), 'diramu
Doctor, $n$. omusawo
Dog, n. embwa
Donkey, n. endogoi
Door, n. olu'gi
Doorway, n. omulyango
Doubt, v. būsabüsa
Dove, n. e'jiba
Dowry, n. (marriage), obuko
Doze, v. bongota
Drain off, v. (as water), genda
Draw, v. (water), sena
", (out), sowola
; (along ground), kulula
" (to a close) wungéra
Dream, v. lota
Dream, n, endoto
Dress, v. yambala
", (finely), yonja
", (wounds), nyiga
Drink, v. nyuwa
Drive, v. (out), goba $m u$ ", (into), gobera $m u$
" (away), goba
", (cows, etc.), goba
Drizzle incessantly, v. tonyerem
Drop, v. gwa
", (oft), sumatuka
Drown, v. sana mu nadzi
Drum, n. eng'oma
Drum-beat, n. omubala
Drunk (to be), v. tamíra
Dry, adj. kalu
Dry (to become), v. kala , (up), kalirira
Duck, $\%$, embata
Dumb person, n. omusiru
Dung (cow), $n$. obusa
During, prep. mu
Dust, n. emfufu
Duster, $n$. ekiwero, ekitambála
Dwarf, n. munakwale
Dwarfs (tribe), n. Bambati
Dye, v. nyi'ka mu'dagala
Dysentery, n. eki'dukano ekyomusai -
," (to have), $v$. 'dukana

## E

Each, adj. buli
Eagle, n. empungu
Ear, n. okutu
Farly (to be), v. kera

Early start (to make), v. kera mu makya
Earnest, adj. nyikivu
Earth, n. e'taka
Earthquake, n. omusisi
East, n. Ebuvanjuba
Easy, adj. yangu
Eat, v. lya
Eating (place for), n. e'diro
Echo, v. ewitabya
Edge, $n$. (of a tool), obwogi
", (side), e'bali
, (sharp), olukulukumbi
Educate, $v_{0}$ igiriza
Egg, n. e'gi
Eggshell, n. ekisosonkole
Egypt, n. Misiri
Eight, adj. munana
Elbow, n. o'ukokola
Elephant, n. enjovu
Elsewhere, $a d v$. awalala
Embrace, v. gwa mu kifuba
Empty, adj. yerere
Empty (away), v. yuwa
Encamp, $v$. sisira
Enclose, v. etoloza, zingiza
Enclosure, n. ekisakate
Encounter, v. sanga
Encroach, v. (in cultivating), nayiriza
End, v. komererawo, tukiriza
End (to come to an), v. gwawo; julukuka, p. 99

Endeavour, v. nyikira
Endure, v. gumikiriza
Enemy, 22. omulabe
Engaged (to be), v. ba nemirimu ; tawana
(in marriage), yogerezebwa
English, adj. ngereza
Enlarge, v. gaziya
Enough (to be), v. mala, p. 100
" (to be long, etc.), tuka, p. 103
" (strong), adj. gumu
," (not strong e.), adj. nafu, p. IIO
Enquire, v. buza
Enrage, v. sunguwaza
Enslave, v. fuga; fula omudu
Entangle, v. zingazinga
Enter, $v$. ingira
Entice, v. sendasenda
Entire, adj. lamba
Entirely, adv. dala
Entrance, $n$. (in a fence) empitiro
", (in a house), ebifugi
Entrap, v. tega
Entreat, v. egairirn
Entrust, v. (oneself), esiga
Envy, $n$. obugya
Equal (to be), v. enkanenkana
Erect, v. (a house), zimba enju (a post), simba empagi
Escape, v. (from prison), bomba
", (from danger), wona

Europe, n. Bulaya
European, $n$. Omuzungu
Even (to make), $v$. sänyiza
Evening, $n$. ekiro
Evening (in the), adv, olwegulo, akawungezi
Every, adj. buli
Every-day, adv. bulijo
Every moment, adv. buli kasera
Evil (to do), v. soba; dza omusango
Evil, adj, bi
Exact, adj. tukirivu
Exalt, v. (oneself), egulumiza
Examine, v. kebera
Example, $n$. ekyokulabirako
Excavate, v. simba mu 'taka
Exceed, $v$. su'kirira ; singa
Exceedingly, adv. nyo nyini
Excel, v. kira
Except, adv. wabula, wazira
Exchange, v. wanyisa, gulana
Exclaim, v. (in an undertone), kungiriza
Excuse, u. ensonga
Exert, $v$. (oneself), fuba
Exist, v. bererawo
Expect, v. subira
Expel, $v$. goba
Expensive (to be), v. twala wala
Experience, n. olumanyo
", (have e. in), manya, manyisibwa
Explain, v. tegéza
Eye, $n$. eriso
," (of a needle), empami
Eyebrow, $n$. ekisige
Eyelash, $n$. olukowekowe

## F

Face, n. use mu maso
Fade, v. yongobera
Fail, v. 'gwa
,, (be too much for), lema
Faint, $v$. zirika
Fall, $v$. gwa
,, (backwards), gwa obugazi
," (forwards), evunika
", (sideways), gwa ku 'bali
", (of rain), tonya
,, (s!ope, as roof), esulika
Famine, $n$. enjala
Famous (to be), v. yatikirira
Fan, $v$. wuja
Far, adv., wala
Fast, adv. mangu, mbiro
, $v$. sība enjala
Fat, $n$. amafuta, omuzigo
adj. geviu
, (of animals), -amasavu
Fat (to be), v. geja ; gonomoka

Father, $n$. kitange ( $m y$ father) ; kitawo (thy father) ; kitawe (his father)
Fatigue, $n$. obukowu
,,$\quad v$. koyesa
Fatigued (to be), $v$. kowa
Fault (to find), v. yomba
Fear, v. tya, ekeka
$n$. entisa
Feast, n. embaga
," (marriage), embaga eyobugole
, v. lya embaga
Feather, $n$. ekyoya
Feed, v. lissa
Feel, $v$. komako, kwatako
(sick), [ememe ensindukirira]
Fellow, n. omusaja, omuntu
Female, adj. kazi
(of animals), lusi
Fence, $n$. ekisakate, olukomera
Fertile, $a d j$. gimu
Fetch, v. kima; 'dukira
Fever, $n$. omusuja
Few days back, adv. juzi
Fibre (plantain), $n$. ebyai
," (single piece), ekyai
Fierce, adj. kambwe
Fight, v. lwana; kwatana
Fill, v. juza
Filter, $v$. sengeja
Filthiness, v. obugwagwa
,, (on person), e'ko
Find, v. laba; vumbula
, (fault), yomba, vunāna
Fine, n, omutango
," $\quad$. $\operatorname{tanza}$
Finger, $n$. olugalo
", (little), enaswi
Finish, v. mala
", (completely), maliriza
. (up), malamu
Finished (to be), v. 'gwa
Fire, $v$. omuliro
Fire, $v$. (a gun), kuba emundu
, (a house), yokereza
", (to make a), v. kuma omuliro
Firefly, $n$. emunyenye
Fireplace, $n$. ekyoto
Firewood, $n$. enku
Firm, adj. nyuwevu
," (to be), $v$. nyuwera
Fish, v. vuba
Fist, $n$. ekikonde
Fit, $v$, tuka
,, $n$. (epileptic), ensimbu
Fits (to have), sansagula
, (to have epileptic), gwa mu nsimbu
Five, adj. tano
Flame, $n$. olulimi olwomuliro
Flash, v. (as lightning), miansa
Flat, adi. yagāgavu; -ekigaga (-a kigaga)

Flatter, v. panka
Flax, n. obugogwa
Flea, $\boldsymbol{n}$. olukukunyi
Flee, v. (run away), 'duka
Flesh, $n$. (hving), omubiri
,, (dead), enyama
Fling, v. (down), tandagira
Float, v. yenjera
Flood, $n$. omujuzo
". (water running into house, etc.), omukoka
, (water standing in pools), ebitaba
Flour, 2 . obuta
Flow, v. (of water), kulukuta
Flower, n. ekimuli
Flute, $n$, endere
Fly, ข. buka
Fly, n. ensowera
Foam, v. e'jovu
Fog, $v$. olufu
Fold, v. zinga
Follow, v. goberera
Folly, n, obuwemu
Fond of (to be), $v$. yagalo nyo
Food, n. emere
Foot, n. ekigere
Footmarks, $n$. ebigere
Forbid, v. gana
Force, n. amānyi
Ford, v. somoka
Forearm, $n$. omukono
Forehead, n. ekyenyi
Foreign, adj. genyi
Foreleg, n. omukono
Forest, $n$. ekibira
Forge, v. (iron), wesa
Forget, v. erabira
Forgive, v. sonyiwa
Forsake, v. leka
Fort, \#2, eki'go
Found (to be), n. labika
Fountain, n. ensulo
Four, adj. nya (na)
Fowl, n. enkoko
Framework, n. omusekese
Free, adj. -e'dembe (-a 'dembe)
Frequently, adv. emirundi mingi
Fresh, adj. (of eggs), lungi
,, (of milk), ga kakano
Friday, n. Lwa-mukaga
Friend, $n_{-}$omukwano
(my), munange
Fright, n. entisa
Frighten, v. tisa
Frog, n. ekikere
Fruit, n. ekibala
Fry, v. sika
Full (to be), v. jula
Full-grown, adj. kulu
Funnel, n. omubinikiro

G
Gain, v. (a case), singa omusango
Gains, n. amagoba
Gamble, v. kuba e'zala
Gape, v. lengeja
(with astonishment), samālirira
Garden, n. ekyalo
(over-run), ekikande
Gate, n. (front), wankaki
(back), wansanso
Gather, v. (of people), kung'ana

> (of clouds), bindabinda
,, (up), londa
", (up skirts), kwata akalenge
,, (vegetables), noga emva
,, (plantain-fruit), yunja amatoke
Gaze, z'. ekaliriza amaso
Gentle (to be), $v$. kwata mpola adj. kakamu
Gently, adv. mpola
Germinate, $\tau$. (of seeds), meruka
Get, $v$. webwa, funa
(in), gya, p. 100
,, (up), golokoka; imuka
,, (away), vawo
,, (off), vako
,, (out), vamu
,, (drunk), tamíra
,, (fat), geja
., (hot), buguma
,, (ready), etekateka
(well), wona
Giddiness, n. kantoloze
Gift, n. ekirabo
Giraffe, n. entuga
Girl, n. omuwala
Give, $\%$, wa
", (as present), wereza
", (judgment), sala omusango
,, (thanks), eyanza
Gizzard, n. ekisakiro
Glad (to be), $v$. sanyuka
Glare at, v. tunula bukanu
Glass, 12. use ekyuma
" (tumbler), ekikompe ('belouri,' not known)
(looking), endabirwamu
Glisten, च. tukula ; masamasa
Cnaw, v. meketa
Go, v. genda, ita, p. 103 ; nyonyola, p. 103
(in front), kulembera
(round), etolola
, (back), 'dayo
,, (down), serengeta, 'ka
,, (out), va
, (in), ingira
", (up), linya, yambuka
," (backwards and forwards), 'ding'ana
,, (right out of sight), zimirira
", (wrong), kyama

Go (out, as fire), zikirira
, (to ruin, as garden), zika
Goat, n. embuzi
God, $n$. Katonda
Gold, n. ezabu
Good, adj. lungi
Goods, $n$. ebintu
Goodness, n. obulungi
Gooseberries, n. (Cape), entuntunu
Gospel, $n$, enjiri
Govern, v. twala
Government, n. guvamanti
Grandchild, $n$. omudzukulu
Grandfather, $n$. omudzukulu
,, (great), jaja
Grant, v. wa
Grass, n. e'subi
Grave, $n$. entana
Grease, $n$. amafuta
Great, adj. (size), nene
,, (quality), ngi
,, (age), kulu
", (quantity of), ngi
Greatness, $n$. obukulu
Greedy, adj. Iulu
Greet, $z^{\prime}$. lamusa
Grey, adj. senyefu
Grief, $n$. enaku
, (great), obwinike
Grind, $z^{\prime}$. (corn), sa
Grindstone for corn, $n$. (upper), enso ." (lower), olubengo
Groin, tr. embalakaso
Grope, $v$. (with the hands), wamanta
Grovel, v. ekulukunya
Grow, v. (of plants) mera
" (mature), kula
", (fat), geja
" (lean), ko'ga
" (old), kadiwa
,, (sprout, trees), loka
Grudge, v. 'ma
Grumble, v. emulugunya; ekanya
Guard, v. kuma
Guava, n. (tree), omupera
(fruit), e'pera
Guide, $v$, kulembera
,i, 12 . omusále
Guile, n. olukwe
Guinea-fowl, $n$. enkofu
Gum, 22. (of tree) amasanda
,, (of the mouth), akabuno
Gun, n. emundu
Gunpowder, $n$. obuganga

## H

Habit, n. empisa
,', (bad), omuze
Haft, $n$. (of spear), olunyago (of knife), ekiti
Hail, $n$. omuzira

Hair, $n$, emviri
", (a single), oluviri
", (of animal), ebyoya
Hairs (grey), $n$. emvi
Hammer, $n$. enyondo
Hand, n. omukono
Handle, $n$. (of axe), ekiti
" (of hoe), omuini
,, (of saucepan), omukonda
Hang, v. (up), wanika
," (over), bunduka
," (down), lébéta
," (in the sun), yanika
," (oneself), etuga
Happy (to be), v. sanyuka
Harbour, $n$. omwalo
Hard (to be), v. kakanyala
,', (to be $h$. and unyielding), kaluba
Hard, adj. (and yielding), gumu
,, (and unyielding), kalubo
", (of men), kakanyavu
Harm, $n$. akabi
Harmonium, $n$. enanga
Harp, $n$. enanga
", $z^{\prime}$ (continually on a matter), yeyereza
Hasten, $v$. yanguiza
Hat, n. enkofira
Hatch, $v$. (as chickens), yalula
Hate, $v$. kyawa
Have enough food, z'. 'kuta
Hawk, n. kakuba-mpanga
He, pron. ye
Head, $n$. omutwe
," (of bed), omutwetwe
,, (of corn), akavumbo
Heal, v.t. wonya
v.i. wona

Health, $n$. obulamu
Healthy, adj. lamu
Heap, v. kuma
" (rubbish for bonfire), 'komera
" n. enkumu
,". (of weeds), ekirungu
Hear, $v$. wulira
Heart, $n$. omutima
", (seat of affections), omwoyo
Heartily, adv. nyo
Heat, $n$. e'bugumu
Heavy (to be), v. zitowa, zitowerera
Hedge, $n$. olukomera
Heel, $n$. ekisinziro
Height, $n$. obuwamvu, obugulumivu
Heir, 22. omusika
Help, v. bera
", (food), bega
Hem, $n$. oluku'giro
Hemp, n. obugogwa
Hen, $n$. enkoko
Herd, $n$. lunda
Here, $a d v$. wano ; -wo

Hesitate, vo busabusa
Hide, v. kweka
Hide, n, e'diba
High, adj, wamvu
Hill, n. olusozi
Hinder, v. zīza
Hippopotamus, n. emvubu
Hit, v. kuba
Hoax, v. sāga
Hoe, n. enkumbi
Hoe, v. lima
Hog, n. embidzi
Hold, v. kwata
, (a market), kuba akatale
," (as a bag), gyamu, p. 100
Hole, n. ekinya
," (to bury in), entana
Hollow out, v. bajamu
Home (at), adv. e'ka
Honest (to be), v. ba mwesigwa
Honey, $n$. omubisi gwenjuki
Honour, n. ekitībwa
Hoof, n. ekinulo
Hook, n. e'dobo
Hook, v. kwasa e'dobo
Hop, v. (frog), būka
," (person), kongo'ja
Hope, v. subira
Hope, n. e'subi
Horn, n. e'jembe
Hornet, $n$. enumba
Horse, $n$. embalasi
Hot (to make), v. bugumya
," (to beh, v. yokya
,, (as sun), yaka
House, n. enyumba; enju
How many? adv. meka
Hubbub (to raise), v. kayana
Hug, v. vumbagira
Humble, adj. wombefu
Humbug, v. balāta
Hump, n. e'bango
Humpback, $n$. omututuli ; kadu
Hundred, adj. ekikumi
Hunger (to be), v. lumwa enjala
Hungry, $n$. enjala
Hunt, v. i'ga
Hurl, v. kasuka
Hurry, v. yanguwa
Hurt, v. luma
Husband, n. 'ba (her h.), 'baze (my h.), 'balo (thy h.)
Hut, $n$. enju
,, (temporary), ensisira
Hyrena, n. empisi

## I

Idiot, n. omusirusiru
Idle (to be), v. nanya; gayāla
Idieness, $n$. obugayāvu
If, conj; obanga

Ignorance, $n$. obutamanya
III (to be), $v$. Iwala
Illness, $n$. obulwade
Immediately, adv. amangwago
Impudence, $n$. ekyejo
Impudent (to be), v. gira ekyejo
In, adv. m $\mu$
Incessantly, $a d^{2} v$. obutayosa
Increase, v. yongera
Indian corn, $n$. kasoli
Industrious, adj. nyikivu
Infant, n. omwana omuwere
Infirm, adj. nafu
Inform, v. bulira
Inheritance, $n$. obutaka
Ink, $n$. bwino
Inquire, v. buza
Insect, $n$. (small), akawuka
Inside, adv. munda
Insignificant, adj, tono
Insolence, $n$. ekyejo
Insult, v. vuma
Intellect, $n$. amagezi
Intercede, $v$. wolereza
Interpret, $v$. kyusa ebigambo
Interrupt, v. gamba ntakera
Interval, n. ebanga
Interval (to leave an), v. sulirira
Invalid, $n$. omulwade
Invent, v. yiya amagezi
(a message), etulinkirira
Invite, $v$. ita
Iron, n. ekyuma
Island, $n$. ekizinga
Itch, $v$. siwa
Itch, $n$. obuwere
Ivory, , amasanga
", (a single tusk), e'sanga

## J

Jackal, n. ekibe
Jammed (to be), $v$. wagama
Jaw, n. oluba
Jealousy, n. obugya
Jerk, v. si'ka
Join, $v$, yunga
Joint, $n$. enyingo
Journey, $n$. olugendo
Joy; n. e'sanyu
Judge, $v$. sala omusango; lamula
Judge, $n$. omulamuzi
Jug, n. omudumu
Jump, v. būka
Jungle, n. ensiko ; ebisagazi

## K

Keep, v. kuma
," (put away), tereka
,, (back), 'ma
", (hinder), lobera; ziza

Keep (the mouth open), yasamirira
", (a guilty silence), tokoterera
Kernel, $n$. omulanwa
Kettle, n. ebinika
Key, $n$. ekisumuluzo
Kick, v. samba
Kidney, $n$. ensigo
Kill, $v$, 'ta
Kind, $a d j$. -ekisa (-a kisa)
Kind, $n$. engeri
Kindle, $\%$ (a fire), kuma (kumamu) omuliro
Kindness, $n$. ekisa
King, $n$. kabaka
Kingdom, $n$. obwakabaka
Kiss, $v$. nyuwegera
Kitchen, $n$. ekiyungu
Kite, $n$. (bird), akamunyi
Knee, $n$. e'vivi
Knee-cap, $n$. enso
Kneel, $v$. fukamira
Knife, $n$. akambe
" (European), ekiso
," (pocket), ekiso ekimenye
Knock, $\boldsymbol{v}$. kona
, (strike), kuba
Knot, $n$. (in thread), ekifundiko (in wood), eki'ko
Know, v. (by experience), manya
, (by intuition), tegéra

## L

Labour, $n$. omulimu
Labour-pains, $n$. ebisa
Lace, $n$. olulere
Lad, $\boldsymbol{n}$. omuvubuka; omulenzi
Ladder, $n$. olutindo
Ladle, $v$. sena
„? n. (small), akakai
, (large), olwendo
Lady, $n$. omukyala
Lake, $n$. enyanja
Lamb, $n$. omwana gwendiga (wendiga)
Lame (to be), $v$. wenyera
," (to become) lemala
Lame, adj. lema
Lament, v. kabirira
Lamp, $n$. etabaza
Lamp-wick, n. emfuri
Land, $n$. ensi
Landing-place, $n$. omwalo
Language, $n$. olulimi
Languid (to be), v. yongobera ; yobéra
Lantern, $n$. etabaza
Lap, $v$, (as cat), komba
Large, adj. nene
Largeness, $n$. obunene
Last, v. Iwawo
" (live long), wangāla
Last (to be), $v$. komererawo
Late (to be), v. labirirwa

Later on, adv. e'da
Laugh, v. seka
Laughter, $n$. enseko
Launch, $v$, golomola
Law, n. e'teka
Lay, $ข$. (eggs), bika amagi
", (table), tandika emeza
", (mat), yala
Lazy (to be), gayāla ; nanya
Lazy fellow, $n$. omugayāvu
Lead, n. (bullet), e'sasi
Lead, vo (astray), kyamya
,, (guide), lung'amya
," ( recede), kulembera
Leaf, $n$. ekiragala
" (plaintain), olulagala
", (for cooking in), luwumbo
,, (of a book), olupapula
Leaves, $n$. amalagala
", (plantain), endagala
Leak, $v$. tonya
Lean, $v$. (over), bunduka
" (upon), esigama
Lean (to be), $v$, ko'ga
Lean, adj. (meat), kapa
," (thin), kovu
Leap, v. būka
Learn, v. iga
Leather, $n$. e'diba
,, (untanned), ekyanjo
Leave, v. leka; va ku
", (off), lekerawo
", (off work), nyuka
", (go out of), vamu
" (an interval), sulirira
Leave (to give), $v$. ganya
Left (to be), v. sigalawo
, (over), fi'ka, fi'kawo
Left-hand, $n$. omukono ogwa 'kono
Leg, $n$. okugulu
Lend, $v$. (what is to be returned), yazika
, (what is to be repaid), wola
Length, $n$. obuwamvu
Leopard, $n$. engo
Lessen, 2 . webula ; kendeza
Letter, $n$. ebaruwa
(of alphabet), enukuta
Level, v. teréza
Lice, $n$. ensekere
Lick, $v$. kombako
Lid, \%. ekisanikizo
Lie, v. limba
" (down), galamira
$\because$ (in wait for), tega
Life, $n$. use obulamu
Lift, $v$. situla
Light, n. (of sun), omusana
Light, adj. yangu
Light, v. (a candle), koleza
," (a fire), kuma
Lightning, n. radu

Like, ${ }^{2}$. sima
Like (to be), $z^{\prime}$. fanana
Likeness, $n$. ekifananyi
Lily, $n$. e'danga
Limb, n. ekitundu
Limp, $\tau$, wenyera
Line, $n$. olunyiriri
Lion, $n$. empologoma
Lips, $n$. emimwa
Lisp, $z^{\prime}$. yogera ekirimi
Listen, ž. wulira; tega amatu
Little, adj. tono
Little, adv. katono
Live, $\%$ bera, p. 56
, (long), wangala
Liver, $n$. ekibumba
Lizard, n. omunya
Load, $n$. omutwalo
Lock up, z. siba
Locust, $n$. enzige
$\log , n$. (of wood), e'ti
Loins, $n$. ebiwato
Loiter, $\imath^{\prime}$. lemba; latalata
Long, adj. wamvu
long enough (to be), z. tuka obuwamvu
Long ayo, adz'. e'da
Look, 2 . (see), laba
,, (at), tunulira
,, (for), nonya
,, (at distant object), lengera
Looking-glass, $n$. endabirwamu
Loosen, $\tau$ ', 'diriza ,, (hold), ta
,, (a knot), fundukulula
Lose, $z^{\prime}$, say-ii is lost to me, kimbuze ", $-i t$ is fallen from me, (houe), gwamug omwoy
Lost (to be), $\approx$. bula
Lot, 17. akalulu
Lousc, n. Jusekere
Love, v. yagala
i. ow, adj. mpi

Lower, :'. 'sa
L ump, $n$. (clod), ekifumfugu
Lung, $n$. e'gugwe
Lust, ‘'. tālîka

## M

Mad, adj. lalu
Maggot, n. emvunyu
Maiken, $n$, omuwala
Maize, $n$. (Indian corn), kasoli
Make. or kola
,, (full), juza
,, (level), terera
,. (mati, lukia
,. (profits), visamu amágoba
, (a point to), songola
", (a tempurary hut), sísira
,, (room for), segulira

Make (bullets), fumba
,, (canoes), siba
,, (an arrangement with), lagana
,, (appointment with), lalika
", (a vow), eyama
;, (reach end), komekereza
,, (a law), teka e'teka
,, (a present of), wereza
," (an 'embuga '), kuba embuga
,, (a market), kuba akatale
,, (a fire), kuma omuliro
,, (haste), yanguwa, yanguyako
,, (war), tabāla
Male, adj. (men), saja
, (animals), lume
Man, n. omusaja ; omuntu
," (slave), omu'dur
,, (old), omukade
," (brave), omuzira
Mane, n. oluging'irima
Manner, n. engeri
(habit) empisa
Many, adj. ngi
Market, n. akatale
Married people, n. abafumbo
Marrow, n. obusomyo
(vegetable), wuju ; ensuju
Marry, $v$. (of man), wasa
, (of woman), fumbirwa
Marvel, v. ewunya
Master, $n$. omwami
Masticate, $2 \%$ mugunya
Mat, n. omukeka (coarse) ekiwempe
Match, n. ekiberiti
Materials (for work), n. emirimu
Matter, $n$. (affair), ekigambo; ensonga
, (pus), amasira
Mature, adj. kulu
Mean, adj. kodo
Measles, n. Iukusense
Measure, ${ }^{\prime}$. gera
Meat, u. enyama
,, (dead of itself), kalanamye
,, pieces of raw), ebifi
Medic ne, n. e'dagala
Meditate, $\tau$. fumitiriza, lowoza
Meek, adj, tefu
Meet, $i$. sanga ; sisibkana
Melt, $z^{\prime}$. sānūla
Melted (to be), sānūka
Mercy (to have m. on), v. kwatirwa ekisa
Messenger, $n$. omuljaka
Metal, u. ekyuma
Mid-day, n. e'tuntu
Middle, adz. wakati
Midnight, n. e'tumbi
Midnight (at), adz' mu tumbi
Midwife, 12. omuzalisa
Might, n. amanyi
Mild (to be), v. kakana

Mildew, $n$. obukuku
Milk, v. lamula
Milk, $n$. amata
(butter), amasunde
, (new), amasununu
Millipede, $n$. e'gongolo
Mimic, v. gegenya
Mince, $v$. tematemamu
Mingle, v. tabula
Minister, 2. omuwereza
Minister, $z^{\prime}$. wereza
Minute, \%. dakika
Miracle, $n$, ekyamagero
Mirror, $n$. endabirwamu
Miscarr, , $\tau$. tasa
Mischief, $n$. e'tima
Mislead, v. kyamya
Mist, n. olufu
Mistake, $v$. (I did it by m.), simanyiride ; nawubirwa buwubirwa
,, I mistook it, mbade sikiraba bulungi
Mistress, 22. omugole
Mix, $z^{\prime}$. tabula
Moan, $\tau^{\prime}$. sinda
,, (animal), bologa
Mock, $v$. sekerera
Modest (to be), v. kwatibwa ensonyi
Moment, $n$. akasera
Monday, $n$. Baraza ; Lwa-kubiri
Monkey, n. enkima
", (large), enkobe
Month, $n$. omwezi
Moon, n. omwezi
Moor, n. e'tale
Morning (in the), adv. enkya
Mosque, $n$. omuzigiti
Mosquito, $n$. ensiri
Moth, n. enyenje
Mother, $n$. nyina (his m.), nyabwe (their m.), mange (my m.), nyoko thy m.), nyafe (our m.)
Mouldy (to be), $v$. kwatibwa obukuku
Mound, $n$. ekifumvu
Mountain, $n$. olusozi
Mourn, v. kuba ebiwobe ; kabirira
Mouth, $n$. akamwa
Move, $v$. genda
Much, adj, ngi
Mud, n. e'tosi ; ebitosi
(caked), ebitomi
Mule, $v$. enyumbu
Multiply, v. (increase), zala, eyongera
Multitude, n. ekibina
Mumps, $n$. mambuluga
Munch, v. gaya
Murmur, v. emulugunya
Mushrooms, $n$. obutiko
Mute (to be), $v$. sirikiri: awo
Mutter, v. vulungutana
Muzzle, v. siba akamwa

Mystery, 20. ekyama

## N

Nail, $n$. (finger), olwala (wooden pin), eninga
,, (foreign iron), omusomari
Name, $n$. erinya
Name, v. tuma erinya
Narrow, adj. funda
Narrow (to be), v. funda
Narrow-place, $n$. akanyigo
Nasty (to be), v. wunya
Nation, n. e'gwanga
Near, adv. kumpi
Neck, n. ensikya; ensingo
Necklace, $n$. akajegere
Need, v. e'täga
Needle, $n$. empiso
Neglect, v. (work), leka; va ku
Neighbour, $n$. omuliranwa
Nest, $n$. ekisu
Net, $n$. ekitimba
New, adj. gya
News, n. ebigambo
", (What's the news?) amagambo byemuwulide
Nice (to be), v. woma
Nice, adj. lungi
Nicely, adv. bulungi
Night, $n$. ekiro
Nine, adj. mwenda
Nipple, $v$. enyuwanto
", (of gun), eriso
No, adv. aa ; neda
Nod, $\%$. simagira ; bongota
Noise (to make), n. (talking), yogana
" (buzzing, etc.), vuvuma
Noon (at), $a d v$. mu'tuntu
Nose, $n$. enyindo
Notch, $v$. balula ; banga
Notice (to give public), v. langa
Nourish, v. lisa
Now, adv. kakano, kakati
Number, $v$. bala
Number, $n$. omuwendo
Nurse, v. janjaba
(as a child), lera
Nut, $n$. (hard), enje
,, (ground), empande
O
Oar, n. enkasi
Oath, $n$. ekirairo
Obedient, adj. mugomvu
Object, v. gana
Obstinate, adj. -mawa'gali
Odour, n. (pleasant), akawowo
Offend, $v$. nyiza
Offended (to be), $v$. nyiga
Offer, $v$. wonga
,, (human sacrifice), tambira

Offering, n. ekyonzira
Oil, n. amafuta
Old, adj. kade
Old age, n., use itirira (obukade)
Old man, $n$. omukade
On, prep. ku
Once, adv. omulundi gumu
One, adj. mo ; mu
Onion, n. ekitungulu
Open, v. (door), gula
" (box), sumulula
", (book), bikula
," (mouth), yasama
Openly, adv. mu lwatu
Opposite, adv., use yoleka
,, (to be), lirāna; yoleka
,, (to put), liranya
Oppress, v. joga
," (with heat), bugumiriza
Oppressor, n. omulyazamanyi
Order, n. ekiragiro ; e'teka
", (to put in), v. longosa
Order, v. lagira; gamba
Orphan, n. omulekwa
Ostrich, n. emaya
Other, adj. lala
Otherwise, adv. bulala
Otter, n. eng'onge
Outcry, $n$. endulu
Outside, $a d v$. ebweru
Overcome, $v$. wangula
Overflow, v. yanjala
Overseer, $n$. omukoza
Overshadow, v. sikiriza
Overthrow, v. (throw down), sula; (destroy), zikiriza
Overturn, v. galanjula; fula
Owl, n. ekiwugulu
Owner, n. nanyini
Ox, n. ente ya sedume, sedume

## $P$

Pad, n. (for head), enkata
Paddle, n. enkasi
v. vuga

Pain, v. luma
(gnawing), meketa
Palm, n. (of hand), ekibatu
," (tree), olukindu
", (tree, for cutting), olukoma
Papaw, $n$. (tree), omupapale
," (fruit), e'papale
Paper, n. olupapula
Papyrus, n. ebitogo
(a single stalk), ekitogo
Parcel, n. (of cooked food), omuwumbo (of goods), omutwalo ", (of goods, small), e'tu
Pardon, v. sonyiwa
Pare, $n$. (nails), sokola " (potatoes, etc.), wáta

Parrot, n. enkusu
Part, n. ekitundu
Part, v. yawula
Partition, n. ekisenge
Pass, 2\%. i. ita
Pass, v. t. isa
(through), ita mu , is mu
Path, $n$. e'kubo
Patient (to be), z'. gumikiriza
Pawn, v. singa
Pay, v. liwa; wayo
(debt), sasula
" (for goods, marriage dowry, etc.), leta ensingbi
Pay, n. empera
" (for smith's work and divination), omukemba
Peace, $n$. emirembe
(to make), v. tabaganya
Peasant, n. omukopi
Peel, v. wáta
Peelings, n. ebikuta ; ebiwáta
Peep, v. lingiza
Peg, n. olubambo
(for clothes), omuti
Perfume, n. kalifuwa
Perhaps, adv. mpodzi
Perish, v. fa
Perplexed (to be), v. siruwala; lemwa
Persecute, v. i'ganya
Perspire, v. tuyana
Perspiration, u. entuyo
Pick, v. (up), londa
" (flowers), menya ebimuli
", (vegetables), noga emva,
Picture, n. ekifananyi
Piece, $n$. ekitole
" (single), use sing of many nouns, ekyuma, ekyai, etc.
Pierce, v. fumita
Pillow, n. ekigugu
Pills, n. obutole
Pin, n. ekikwaso
Pinch, v. suna
Pipe, n. (tobacco), emindi
Pistol, n. basitola
Pit, n. obunya
Pitch dark, adv. zigizigi
Pith, n. ekinyuzi
Pity, 7, sásira
Place, $n$., use prefix wa; ekifo

> " (for eating), e'díro
> ", (for reading in, etc.) use the forms e'somero, etc.

Plague, $n$. kawumpuli
Plait, v. (as string), langa
(as mat, basket), luka
Plan, v. tesa
Plane, n. eranda
Plant, v. simba
Plantain, n. (tree), ekitoke

Plantain (fruit), e'toke
,, (roasting kind), gonja
Plaster, $v$. māla
Plate, $n$. esawani
Play, v. zanya
, (a harp), kuba enanga
Plead, v. woza
Please, $v$. sanyusa
Pleased (to be), v. sima
Pledge, $n$. omusingo
Plot, v. (of cultivated ground), omusiri
Plot, $v$, ekoba
Pluck, $v$. (fruit), noga
,, (fowl), mānya
", (snatch), kwakula
Plunder, $v$. nyaga
Point (to make a p. to), $v$. songola
Poison, $n$. obutwa
Pole, n. omuti
Polish, $v$. wawula
Pomegranate, $n$. e'koma-mawanga
Pool, n. ekidiba
Poor, adj. yavu.
Porcupine, $n$. namunungu
Porridge, $n$. obusera
Portion, n. omugabo
Possible (to be), $v$. inzika
Post, n. empagi
Pot, n. (cooking), entamu
(water), ensuwa
Potato, $n$. (sweet), lumonde
(English), lumonde mulaya
Potsherd, n. ekikayi
(large), olugyo
Potter, $n$. omubumbi
(clan in Mengo), abajona
Pound, $v$. sekula
Pour, $v$. fuka
,, (decant), fukulula
, (away), yuwa
Praise, í. tendereza
Pray, $v$. saba
Preach, $v$. bulira
I'regnant, $v$. (to be), ba olubuto
(goats, etc.), bamu e'gwako
Prepare, v. tekateka; tegeka
Prescribe, $v$. lagirira
Present, $n$. ekirabo
Present (to be), v. bawo
Presently, adv, e'dako
Press, $v$. nyiga
", (squeeze hard), nyigiriza
Pretend, $v$. egamba
(to be ill, etc.), use reflective form, erwaza, etc.
Prevaricate, $v$. tomerera
Price, $n$. omuwendo
Pride, $n$. amalala
Priest, $n$. kabona
Prince, $n$. omulangira
Princess, $n$. omumbeja

Print, $v$. kuba ekyapa
Prisoner, n. omusibe
Privately, adz, mu kyama
Profit, $n$. amagoba
Profit (to trade for), $v$. subula
Profitable for (to be), $v$. gasa
Promise, v. subiza
Promontory, $n$, ekikono
Pronounce. $v$. yatula
Prop, $n$. enkondo.
Prop up, v. (a house), wangiza
Pull, $\boldsymbol{r}$. walula, kulula
,, (with jerks), si'ka
,, (out, as tooth), küla
," (up by roots), simbulula
Pus, $n$, amasira
Push, $v$, sindika
, (a person), sindikiriza
Put, v. teka
(back), dzayo
," (sideways), kika
,. (away), tereka
", (out, a light), zikiza
,, (down), sa wansi
,, (up, curtains), timba
, (to fight), goba
., (to rights), longosa
., (in its handle), wanga
," (in, as post), simba
Puzzle, $v$. buza
Puzzle (to propound a), v. ko'kola.

## Q

Quail, n. akagubi
Quantity of, adj. ngi
Quarrel, $v$. yomba
Question, v. büza
" (closely), buliriza
", (to ask), $v$. būza ekigambo
Quick (to be), $v$. yanguwa
Quickly, adv. mangu
" (at a run), mbiro
," (to do), v. yanguyako; yanguwa okukola
Quiet (to become), v. sirika
Quietly, adv. mpola
Quiver, n. omufuko

## R

Rag, n. ekiwero
Rage, v. (storm), kunta
" (anger), jūmūla; kwatibwa obusungu obungi
Raid, $v$. tabāla
Rain, $n$. enkuba
Rain, $v$. tonya
Rainbow, n. musoke
Raise, $v$. imusa
," (an alarm), kuba endulu
Rat, $n$. emese
Raw, adj. bisi

Razor, n. akamwano
Reach, v. tuka
Read, v. soma
Really, adv. -e nyini
Reason, $n$. ensonga
Rebel, $v$. jema
Rebound, v. masuka
Receive, v. webwa
," (guest present), lya obugenyi
". (royal chieftain-ship), lya engoma
Reckon, $\because$ bala
Reconcile, v. yogerereza
Recover, v. wona
Red, adj. myufu (of cows), -alukunyu
Red clay, n. lukusi
Reed, n. olumuli
Reed grass, $n$. endago
Refuse, v. gana
Rejoice, v. sanyuka; jaguza
Relate, v. bulira
Release, v. ta
Remain, z's sigalazo
Rememiber, v.jukira
Remind, $\quad$, jukiza
Remove, v. gyawo
", (to a new master), senguka
," (migrate), wang'anguka
Rend, v. yuza
Renewed (to be), v. (persons), e'damu
(things), 'diramu
Repair, v. dabiniza
Repeal, v. (a law), tékulula
Repeat, $v$ 。'damu
Reprove, v. bulirira; nenya
Request, v. egairira
Rescue, $v$. wonya
Resemble, v. fanana nga
Resent, v. (take offence), nyiga
Resin, n. amiasanda
Resist, v. (hinder), zīza
," (fight), lwana na
," (gainsay), gana, (gana ebigambo)
" (manage), sobola, (okumusobola)
Rest, v. wumula
Restore, v. dzayo
Restrain, v. (from), zibiliriza
Restraint (to lose), v. tālūka
Retain, 2 , ba na
Return, $\tau$. (home), komavo ," igo backi, 'dayo
Revenge, v, walana egwanga
Reward, n. empera
Rheumatisn, z', we akazimu
Rhinoceros, \%. enkula
Rib, n. olubirizi
Rice, $n$. omupunga
Kich, 1 . grga
Kiches, 1. obugata
Riddle, n. (kition'
Ride, \%. ebagala

Ridge, n. olukulukumbi
Kidicule, v. sekerera
Right, adj. lungi, p. 104
Rind, थ. ebikuta
King, v. (as metal), sāla
," (a bell), vuga
Ring, n. empeta
" (pad for head), enkata
Ripe, adj. yengevu
Ripe (to get), $v$. yengera
Kise, z. imuka; golokoka
,, (wind), bawe, $\mu \cdot 104$
" (as sun), vayo
", (in rebellion), jema
", (as river), sibuka
", (as yeast), zimbulukuka
River, n. omu'ga
Koad, n. (large), olugudo
,, (small path), e'kubo
Koam, $v$. (persons), egenza
Roar, $\tilde{v}$. wuluguma
Koast, $z$. yokya
Rob, v. nyaga
Robber, n. omutemu ; omunyazi
Kock, $n$. olwazi
", (movable), ejinja
Rod, n. omu'go
Roll, v. yiringisa (wiringisa)
(up), zinga
Roof, $n$. akasolya
Koom, n. ekisenge
,, (space), e'banga
,, (to be r. for), gya mu
Root, n. (large), ekikolo
, (thin, straggling), omuzi
Rope, n. omuguwa
Rot, v. vunda
Round, adj. ekulungirivu
Round (to be), v. ekulungirira
Kound (to go), $v$. (encircle), etolola
(make detour), ekolobya
Kub, v. kūta
,, (wipe, a- plates), simula
,, (clean, as knives), zigula
", (with sand, etc.), wawula
Kubbish, $n$. (of old cooking-leaves), ebisaniko
(of bits of grass), ebisubi
(as old spread grass), ebisasiro
", (as old sprea
,, (fast), 'dukanako, 'duka mbiro
" (out, leak), genda
", (out fast, as water), kulnkuta
,, (out, come to end), gwawo
Rush, 2 , fubutuka
Rust, n. obutalage
Rustle, z. kwakwaya

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Sabbath, $n$. Sabiti
Sack, 17. ensawo

Sad (to look), wībāla
Sacidle, $n$. e'tandiko
,, (and cloth), amatandiko
Saddle, $v$. tandika ; 'sako amatandiko
Sail, $n$. e'tanga
Sake of (for), prep. kubwa ; kulwa
Salt, $n$. omunyo
Salute, $v$. lamusa
Salvation, $n$. obulokozi
Sand, $n$. omusenyu
Sandal, $n$. engato
Sandstone, $n$. ensibo
Sap, 12. amadzi (agomu muti)
Satisfied (to be), v. 'kuta
Saucepan, $n$. esuferiya
Save, $v$. wonya; lokola
Saviour, n. Omulokozi
Saw, n. omusumeno
Sawdust, $n$. obuntu
Say, v. yogera
", (farewell), sibula
Scab, n. ekikakampa
Scabbard, $n$. ekiráto
Scaffolding, $n$. olubanyi
" (wood for), amadála

Scar, $n$. enkovu
Scatter, $v$. sasanya
Scattered (to be), v. sásána
Scent, n. kalifuwa
Scissors, $n$. makansi.
Scold, v, jüka
,, (find fault), yomba
Scorch, v. siriza
Scorn, v. nyoma bunyomi
Scorpion, $n$. e'siga
Scrape, $v_{0}$ (as hoe), kalakata
," (as wood, to reduce thickness), wala
Scratch, v. (the body), yagula
,, (as dog), eyaga
,, (as hen), takula
Scream, z. bālūka
Scum, n. olububi
Sea, $n$. eny nja
Seam, n., usc awayungibwa, awatungibwa
Search, v. nonya
Season, $n$. omwaka
Seat, $n$. en ebe
", (of canoe), olubanga
Secret, $n$, ekyama
Secretly, adv. mu kyama
Section, $n$. ekitundu
, (of wall for making), ekituli
Sediment, $n$. (in beer), e'bonda
See, v. laba
Seed, $n$. ensigo
(offspring), e'zade
Seek, $v$. nonya
Seem, $v$ '. fanana
Seem-to-be, v. -li nga
Seen (to be), v. labika

Seize, v. kwata
Select, $v$. (pick out), londamu
(choose), sima
Self, pron. mwene ; -eka; -e nyini
Sell, v. tunda ; guza
Semsem, $n$. entungo
Send, $v$. (a present), wereza
," (messenger), tuma; sindika
" (away), goba
", (back), dzayo
Separate, v. yawula
Serpent, $n$. omusota
Servant, $n$. (male), omusaja ; omu'du
", (boy), omulenzi
", (female), omukazi ; omuzana
", (girl), omuwala
Serve, v. wereza
,, (food), bega
," (up from kitchen), jula ; julula
Set, v. teka
,, (upright), simba
,, (aside), tereka
", (a limb), yunga
,, (a table), tandika
,, (as sun), gwa
," (out on journey), situla
Settle, v. (as dispute), malawo
," (as beer), sengedza e'bonda
Seven, adj. musamvu
Sew, $v$. tunga
Shade, n. ekisikirize
Shadow, n. ekisikirize
Shaft, $n$. (of spear) olunyago ; omuti
Shake, $v$. nenya
". v.i. yugana, yugūma
" (out), kunkumula
", (back as dog), kunkumula
", (shiver), kanakana; tekemuka
Shame, $n$. ensonyi
Shame, v. kwasa ensonyi ; swāza
Share, v. sa ekimu
Sharpen, $v$. wagala
Shave, $v$. mwa
Shaving, $n$. (chip), ekibajo
Sheath, $n$. ekiráto
Shed, $n$. (smith's), e'sasa
Sheep, $n$. endiga
Shell, $n$. (cowry), ensimbi
", (snail), e'sonko
", (egg), ek isosonkole
Shepherd, $n$. omusumba
Shew, $v$. yolesa; laga
Shield, $n$. engabo
Shine, $v$. (as sun), yaka
(as mirror), masamasa
Ship, n. malikebu
Shiver, v. jugumira; kankana
Shoe, $n$. engato
Shoot, $v$. kuba emundu
,, (aim), teba emundu
Shooting-star, $n$. kibonomu

Short, adj. mpi
Shorten, $v$. salako; impawaza
Shoulder, $n$. e'bega
Shoulder (the), $n$. ekibegabega
Shout, v. lékāna
", (for joy), kuba olube ; kuba emizira
Show, v. laga
Shriek, $v$, bālüka
Shut, v. (box), siba
", (mouth), buniza akamwa; bunira
n (door), 'gala
Sick (to be), v. Iwala
,, (vomit), sesema
Sickness, $n$. endwade ; obulwade
Side, n. obukika ; olui
,, (of things), e'bali
i, (of man), embirizi
", (on this), ku 'bali eno
", (on this s., of land), ku mutala weno
", (on that s., of land), ku mutala weri
Sides (on both), $n$. erui nervi
A, (on all), enjui zona
Sift, $z$. wewa
Sigh, $n$. ekikowe
Sigh, vo sa ekikowe
Sign, $n$. akabonero
Sign (to make a), $v$. wenya
Silent (to become), $v$. sirika
Sin, u., use ebibi
Sin, $v$. soba amateka ; use kola ebibi ; yonona
Since, conj. kasoka
Sing, $v$. imba
," (birds), kāba
Singe, $v$. sirira
Sink, v. (persons), 'bira ; etutubika
," (things), 'ka mu madzi
Sir, n. sebo
Sister, $n$. (of a sister), omuganda
(of a brother), mwanyina
Sit, v. tula
I, (on haunches), sutama
Site, $n$. (for building), ekibanja
Six, adj. mukaga
Size, n. obunene
, (fair, etc.), use form neneko, etc.
Skeleton, $n$. ogufa
Skim, v! (milk), gyako olububi
$\because$ (as canoe on water) seyeya
Skin, n. e'diba
$\therefore$ (on the body), omubiri
Skin, v, bāga
Skull, n. ekiwanga
Sky, n. e'gulu
Slack, adj. lébévu
Slacken, v. 'diriza
," (speed), ta ku bigere
Slander, v. vuma
Slave, $n$. (mañ), omu'du
,, (woman), omuzāna
Sleep, $v$, ebaka

Sleep, (spend the night), sula
n. otulo

Sling, $v$. vumula
Sling, $n$. emvumulo
Slip, $v$. (down), sēsētuka
Slippery (to be), $v$. sērera
Slope, $v$, esulika
Slow (to be), $v$. Iwa
Slowly, adz' mpola
Small, adj. tono
Small-pox, ". kawáli
(to have), $v$. wála
Smear, $v$, (the body), siga
(a floor, etc.), mála
Smell, $z . i$. wunya v.t. wunyiriza

Smell, $n$. akalosa, olusu
Smile, $v_{0}$ mwenyamwenya
Smith, $n$. omuwesi
Smoke, n. omu'ka
Smoke, $z^{\prime}$. (plantain-leaves), babula
(tobacco), nyuwa taba
Smooth (to be), v. nyirira; wewera
Snail, n. e'kovu
Snake, n. omusota
Snake-poison, $n$. obusagwa
Snap, $v$. menyeka; kutuka
", (the fingers), kuba ntoli
Snare, $n$. omutego
Snare, v. tega
Snatch, $v$. kwakula
Sneeze, $v$. yasimula
Sniff, $v$. wunyiriza
Snore, $v$. fuluta
So-and-so, n. gundi
Soap, $n$. sabuni
Soak, $v$. nyulukusa
Snaked (to be), v. 'nyikira
Sob, $v$. 'jonkera
Sodden (to be), $v$. bisiwala
Soft, adj. gomvu
Soft (to be), $v$. gonda
Son, $n$. omutabani; omwana
Soon, adv. mangu
Soot, $n$. enziro
Soothe, $v$. yagiriza
Sore, n. e'bwa
Sort, n. engeri
Sound, n. e'dobozi
Sound, adj. lamu
Sound, v. vuga
Sour milk, $n$. amabongo; amakwafu
Sow, $v$. siga
Space, n. e'banga
(of time), akasera
Spark, $n$. ensasi
Sparrow, n. enkazalugya
Speak, v. yogera
" (out, clearly), yatula
,, (reluctantly), golomerera
Spear, n. e'fumu

Spear-shaft, $n$. olunyago
Speckled, adj. (as hen), -amayenje (-a mayenje)
Spider, $n$. nabubi
Spill, v. yuwa
Spilt (to be), $v$, yika
Spine, n. ekigongo
Spirit, $n$. omuzimu; omwoyo
Spit, v. wanda amalusu
Spittle, $n$. amalusu
Split (to be), $v$. yatika
, 2. (firewood), yasa enku
Spoil, $v$. yonona
Spoilt (to be), $v$. yononeka
Sprained (to be), $v$. wogoka
Spread, v. buna
,, (as a creeper), landa
" (as a mat), yala, yalira
,, (out) yanjuluza
Spring, $n$. (of water), ensulo; oludzi
," (of trap), emanduso (steel), omutambo
Sprinkie, $v$. mansula
Sprout, v. (trees), loka ," (seeds), meruka
Spy, v. ke'ta
", $n$. omuke'si
Squander, v. serebya
Squeeze, $v$. nyigiriza
Squint, $v$. tunulira kisoso
Squire, $n$. omutongole
Stab, $v$. fumita
Stagger, $v$, zungazunga
Stain, $n$. e'bala
Stain, $v$. (spoil), yonona
Stake, v. (gamble), tala e'zala
Stake, $n$. (post), omuti
Stalk, 22. omuti
Stamp upon, $v$. sambirira
Stand, vo imirira
Star, $n$. emunyenye
Stare, \%. ekaliniza amaso (gape), esamālirira
Start, vo (with fear), ekanga
, (on journey), situla
Startle, $v$. kanga
State, $n$. (by birth), obuzaliranwa
(by nature), obuwangwa
Steal, $v$ ' 'ba
Steer, v. goba; tawa
Stem, n. (long hollow), oluseke
Stern, $n$. (of canoe), obulumba
Steward, $n$. omusigere
Stick, $z^{\prime}$. (together), gata mu kimu (as spear), fumita
Stick, n. omuti; omugo
,, (long iron, shod for walking), omuwunda
Still (to be), v. tula butuzi
., (as meditating escape), bondēra
Sting, $\tau^{\prime}$. (insects), luma

Sting (nettle), yokya
Sting, $n$. (of wasp), ekyentako
Stink, v. wunya bubi
Stir, v. tabula
(up, as a mob), sasamaza
Stocks, $n$. emvuba
Stomach, $n$. olubuto
Stone, $n$. e'jinja
", (upper-grinding), enso
,, (lower-grinding), olubengo
Stoop, $z$. kotakota
,, (down), vunama
Stop, $v$. koma
,, (up), ziba
Store, $z^{\prime}$. tereka; wanika
,, n. egwanika
Storm, \%. omuyaga, ekibuyaga-
Story, $n$. olugero
," (idle), emfumo
,, (lie), use limba
Straight, adj. golokofu
,! 'to be), ?', golokoka
Strain, $v$. lega
", (liquids), senge'ja
Stranger, $n$. omugenyi
in (passer-by), omuise
Strangle, v. tuga
Stray, $v$. kyama
Stream, n. omu'ga
Strength, $n$. amănyi
Stretch out, v. golola
Strife, n. empaka
Strike, z. kuba
String, $n$. wuzi; olugoye
Striped, adj. -engudo (-a ngudo)
Strong, adj. -amānyi
,, (durable), gumu
Struggle, $v$. Iwana
Stumble, $v$. esitala
Stump, $n$. ekikonge ; enkonge
Submit, $v$. jemulukuka
Substance, $n$. omubiri
Suck, v. (at breast), yonka
(through reed, etc.), nuna
Suffice, $v$, mala
Sugar-cane, 22. ekikajo
Summit, n. entiko
Sun, $n$. enjuba
,, (light), omusana
Sunday, n. Sabiti
Superfluous (to be), v. su'kirira
Surpass, zi. singa
Surprise, v. (in hunting, etc.), zindukiriza
Surround, $v$. etolola
(game), zingiza
Survey, $z$. (look at from a distance), lengera
, (inspect new property), lambula
Suspend, $z^{\prime}$ (hang up), wanika
,, (from office, etc.), gyako. obrwami
Swallow, ís mira

Swallow, $n$. akatai
Swamp, n. omu'ga
Swear, v. lairira
Sweat, v, tuyana
Sweat, $\eta$. entuyo
Sweep, v. yera
". (through, as wind), itamu
Sweet, adj. womerevu
Sweet, (to be), v. nyunyuntula; womerera
Sweet potato, $n$. lumonde
Swell, v. zimba
Swim, $v$, wūga
Swindle, $v$. lyazamanya
Swing, $v$, wüba
Swollen glands, $n$. ensanjabavu
Swollen limbs, $n$. amakaja
Sword, n. ekitala
Syringe, $n$. ebumba
Syrup, 22. omubisi

## T

Table, $n$. emeza
Tail, $n$. (animal), omukira
(bird), ekyensuti
,, (snake), akawuwo
Take, $v$. (from one place to another), twala
,, (by force), nyaga
,, (a dislike to), kyawa
,, (off), gyako
", (off, clothes), yambula
,, (out), gyamu
" (out, as tooth), kūla
,, (care), egendereza
,, (a walk), tambulako
,, (as a present), tola
,, (medicine), mira
", (food), lya
,, (by surprise), zinda
", (things home), dzayo e'ka
,, (men home), tusa e'ka
,, (away), gyawo
," (care of, kuma
", (hold), kwata
,, (pains), nyikira
Talk, v. yogera
, (converse), nyumya
", (loudly, of a single person), kuba amatama
,, (loudly, of several people), yogana
Tall, adj. wamvu
Tangle, $v$, zingazinga
Taste, $v$. legako, lyako
Tax, $n$. (tribute), omusolo
(due), ekikungo
Tax, $v$. soloza
Tea, $n$. kyai (cai)
Teach, $v$. igiriza
Tear, v. yuza

> (in two), yuzamu

Tear, $n$. e'ziga
Tease, $v_{0}$ teganya

Telescope, $n$. galubindi
Tell, v, bulira, gamba
Temple, n. e'sabo
(Jewish), yekalu
Tempt, $v$. sendasenda
," (try), kema
Ten, $n$. e'kumi
Tent, $n$ ewema
Terrify, $v$. tīsa
Testament, $n$. endagano
Thank, v. ebaza
Thank you, int. webale, mwebale
Thanks (to give), $v$. eyanza
That, conj, nti
Thatch, $n$. e'subi
Thatch, $v$. sereka
There, adv. eri
Thick, adj. -omubiri omunene; -a mubiri munene
Thicken, v. (as porridge), kwata
Thickness, $n$. (substance), omubiri
Thief, $n$. omu'bi
Thigh, $n$. ekisambi
Thin, adj. kovu
Thing, $n$. ekintu
Think, $v$. (meditate), lowoza
(I think so, etc.), p. 152
Thirst, $n$. enyonta
Thorn, n. erigwa
Though, conj, songa, p. $143=$ although
Thousand, $n$. olukumi
Thread, v. (shells), tunga
Threads, $n$. wuzi
Threaten, v. kanga
,, (of rain), bindabinda
Throat, $n$. omumiro
Throb, $v$. boba
Throw, $v$. (away), sula
", (water away), yuwa
,, (spear), kasuka
", (wrestling), mega
", (down violently), tandagira
Thumb, $n$. ekinkumu
Thunder, v. duduma
Thunderbolt, $n$. enjota
Tie, v. (a knot), fundika (up) siba
Tighten, $v$. lega
Time, $n$. omulundi (of day), obude
Time (a long t. ago), adv. e'da
Tin, $n$. (small), ekikopo
,, (small box), ekibweta
Tire, $v$. koyesa
Tired (to be), v. kowa
To, prep. eri
Tobacco, n. taba
To-day, $a d v$, lero
Toe, m. ekigere, akagere
,, (big), 'gere 'saja
,, (little), naswi

Together, adv. awamu
To-morrow, adv. jo
To-morrow inorning, adv. enkya
Tongs, $n$. namagalo
Tongue, $n$. olulimi
Tooth, $n$. erinyo
Top (of hill), $n$, entıko
Top (on the), $a d v$. kungulu
Torch, $n_{\text {. }}$ omumuli
Torn, adj. yabifu
Tortoise, adj. emfudu
Toss, $v$, sula
Touch, v. kwatako ; komako
Town, n., use ekibuga
Track, $n$. (trail), ebigere
,, (path), ebisindi
", (not become a path), olwenda
Trade, v. subula
Trader, $n$. omusubuzi
Trample upon, v. linyirira
Translate, v. kyusa ebigambo
Trap, v. téga
Trap, $n$. omutégo
Travel, v. tambula
Tread, $v$. linya
Treaty, 2. endagano
Treaty (to make), $z^{\prime}$. lagana endlagano
Tree, $n$. omuti
Tremble, v. kankana
Trench, 22. olusalosalo: olwako
Tribe, $n$. ekika
Tribute, $n$. omusolo
Trim, í. komola
Trouble, $n$. enakn ; obwinike
Trouble (to have), $v$. laba enaku
Trouble, $v$. (bother), teganya
Trough, $n$. ekibamvu
Trousers, $n$. eseruwali
Trumpet, $n$. eng'ombe
Trunk, $n$. (headless corpse), ekiwududu (box), esanduku ; ebweta
Truth, $n$. amazima; use neg. of limba
Try, $v$. (by comparison), geza
,, (on clothes, a load, etc.), gezamu
," (to do), nyikira okukola
,, (test), kema
,, (to remember), lowolereza
,, (by ordeal), kuba akalulu
Tuesday, $n$. Lwa kusoma; Lwa-kusatu
Tuft, n. e’joba
Tumble, v. gwa
Turban, $n$. ekiremba
Turn, v. kyusa
,, (upside down), fula
,, (sour, as milk), kwata
,, (out), goba, fulumya
,, (right side up), vunula
,. (a screw), nyola
,, (back), koma ; 'da
,, (head over heels), galanjuka

Turn (on its side), wunzika
Turn, $n$. oluwalo
Turned (to be), v. kyuka
,, (upside down), vunika
Turns (by), adv. mpalo
Tusk, $n$. e'sanga
Twice, adv, emirundi ebiri
Twig, $n$. akati
Twin, $n$. omulongo
Twist, v. nyola
,, (as 'byai'), langa
,, (thread), zingirira
Two, adj. biri

## U

Udder, $n$. e'bere
Ulcer, $n$. e'bwa
Umbrella, n. mwavuli
Unbaked, adj, bisi
Uncleanness, $n$. obugwagwa
Uncork, v, zibikula
Uncover, v. bikula
Uncultivated land, $n$. e'tale
Under, prep, wansi wa ,, (a tree, etc.), mu muti
Understand, $v$. tegéra
Unfasten, $v$. sumulula
Unfold, $v$. (as cloth), yanjuluza
Unloose, v. (as goat), yimbula
Unpick, v. tungulula
Unripe, adj. bisi
Unthatch, v. serekulula
Unthread, $u$. (as shells), tungulula
Untie, v. sumulula
,, (a knot), fundukulula
Unwrap, v. wumbulula
(food for eating), sosotola
Upon, prep. ku
Upset, v. yisa ; galanjula
Use, $v$. twalako
Useless, $a d j$. bi

## V

Vain (in), adz. busa
Valley, $n$. ekiwomvu ; eki'ko
Value, $n$. omuwendo
Value, $ข$. (appraise) lamula
,, '(prize) yagala nyo
Vanih. $\tau$ z zm: ina
Vast, $a_{i l}$. nene nyo ; 'lu' prefix
Vengeance (to take $v$. on), $v_{0}$ walana egwanga ku
Very, alto. nyo
Very nice (to be), v. womerera
Vex, ¿', nyiza
Vexed (to be), $v$. nyiga
Vice, 12 . empisa embi
, , (smith's), jiribwa
Violence, $n$. amānyi

Visible (to be), $v$. labika
Visit, v. (a friend), kyala
Visit (a garden), lambula
Voice, $n$. e'dobozi
Void (to make), $v$. dibya
Void (to become), $v$. julukuka
Vomit, $v$, sesema
Vow, 2 . eyama
Vow, $n$. obweyamo
Vulture, $n$. ensega

## W

Waddle (as duck), v. batabata
Wages, $n$. empera
1, (to smith), omukemba
Wail, $v$. kuba ekiwobe
Waistcoat, $n$. ekizibawo
Wait, $v$. linda ; lindirira
,, (upon), wereza
,, (a bit), berawo ; gira otulawo
,". (for), linda ; lindirira
Walk, v. tambula
,, (go for a walk), tambulatambulako
", (over), lambula
", (carefully), egendereza
Wall, $n$. ekisenge
Wander, $v$. kyama
Want, v. yagala ; etāga
War, $n$. evtalo
, (single engagement), olutalo
War (to go to), v. tabāla
Warm, v. bugumya
(the body), yota omuliro
Warmth, $n$. e'bugumu
Warn, v. labula
Wash, v. (clothes), yoza ; kuba " (person), näba
", (things or another person), nāza
," (the hands), naba mu ngalo
Watch, $n$, esawa
Watch, v. kuma
Watch-chain, $n$. omukufu
Water, n. amadzi ," (stretch of), enyanja
Water-pot, 12 . ensuwa
Water, v. (a garden), fukirira
Waterfall, $n$. ekiiriro
Wave, $n$. e'jengo
Wax, $n$. (in ear), ebifétete
Way, n. (path), e'kubo ," (custom), empisa
We, pron. tu
Weak, adj; nafu
Wealth, $n$. obugaga
Weaned (to be), v. va ku mabere
Wear, $v$, (clothes), yambala
Wedding-feast, $n$. obugole ; embaga eyobugole
Weed, $v$. kōla omu'do
Weeds, $n$. omu'do

Weep, v. kāba amaziga
Weigh, v. pima
Well, $n$. oludzi
Well, adv, bulungi
Well, int, kale
Wet (to be), $v$. toba
Wet season, n. e'togo
Wheat, $n$. eng'ano
Wheel, $n$. (a bicycle), sindika egari
Wheel, n. namuziga
When, adz' di?
Where, $a d v$. wa ?
White, adj. yeru
White (to be), v. tukula
White, adz. (dazzling), tukutuku
Whole, alj. lamba
Wide, adj. gazi
Widen, v. gaziya
Widow, $n$. 'namwandu ; mu'namwandu
Width, n. obugazi
Wife, n. muka gundi; omukazi ; omukyala
Wind, $n$. empewo
Wind, $\tau_{0}$. (a watch), nyola
(thread, etc.), zinga
Window, $n$. ekituli ; dirisa
Wing, $n$. ekiwawatiro
Wink, v. temya ekikowe
Wipe, $v$. simula
Wire, 12. (thin), obunyere
Wisdom, $n$. amagezi
Witchcraft, $n$. e'dogo
Wither, $v$. wotoka
Witness, $n$. omujulirwa
Witness (to call in), juliza
Witness, , $z^{\prime}$. julira
Wizard, $n$. omulogo
Woman, $n$. omukazi ,, (slave), omuzāna
Wonder, $n$. e'gero
Wool, $n$. ebyoya, p. 101
Word, $n$. ekigambo
Work, $z$. kola (omulimu)
Work, n. omulimu
Workman, $n$. omukozi
Worm, $n$. olusiring'anyi
Worm-eaten (to be), $v$. wumba
Worn out, adj, kade
Worship, $\%$ sinza
Wound, $n$. ekiwundu
Wounded, adj. fumite
Wrap up, $v$. wumba
(as parcel), siba
Wrist, $n$. akakongovule
Write, $v$. wandika
Wrong, adj. bi

Y
Yam, n. balugu
Yawn, 2 . yayuya

Ye, pron. mu
Year, $n$. omwaka
Yeast, $n$. ekizimbulukusa
Yell, v. yana
Yes, $a d v$. yee ; wewawo
Yes (to say), v. kiriza
Yesterday, $a d v$, jo
Yolk (of egg), n. enjuba lye'gi

Yonder, adv. wali ; emanga
You, pron. mwe
Young, adj. to
Youth, $n$. omuvubuka
Z
Zebra, $n$. entulege

## KEY TO EXERCISES

The Class Prefix, p. 18.
A fireplace, iron, a bowl, green plantainbark, a plantain-tree, a bunchlet, dry plantain-fibre (one piece of), a calabash (gourd), sugar-cane (one piece of).
a. Ebyoto, ebyuma, ebibya, ebigogo, ebitoke, ebiwago, ebyai, ebita, ebikajo.
b. Ndaga ekibya. Leta ekyai. Genda ononye ebyai. Saba ebibya. Nonya ekyuma. Ebyuma biruwa? Genda osabe ebita. Leta ekikajo. Ndaga ebitoke. Leta ekigogo. Nonya ekiwago.
ki Class, with Adjectives, p. 18.
Ebibya ebinene. Ekibya kinene, Ekyoto kitono. Ebita biwamvu. Ekyai kimpi. Genda ononye ekikajo ekirungi. Genda ononye ekiwago. Ndaga ebyuma ebiwamvu. Leta ebibya ebibi. Ebikajo biwamuu.
ki Class, with Demonstratives, p. 19.
Ebibya bino ebiwamvu. Ekita ekyo kiwamvu. Ebyoto biri ebirungi. Ekyuma kiri kiwamvu. Ekyai kino kibi. Ebiwago ebyo. Ebyai bino birungi. Ekigogo kiri kimpi. Ekitabo kino kiwamvu, Ebiwago biri ebinene. Ebiwago bino binene. Ebibya bino ebitono bibi. Ekyai kino ekiwamvu kirungi. Ekibya ekyo kyeru (kitukuvu). Leta ebita biri ebinene. Genda ononye ekikajo kiri ekinene. Ndaga ebitabo ebyo ebinene. Genda olete ebikajo biri ebitono.

## ki Class, with Possessives, p. 20.

Ekibya kyange. Ekyumakye. Ekikajo kyafe. Ebitabo byafe. Ekikajo kyafe. Ekigerekyo. Ekiwagokye. Ebibyabye. Ebyuma byabwe. Genda olete ekitabo kyange. Genda osabe ekitakye. Ekitabokye kirungi. Ebitabo byabwe bibi, Ndaga ebita byamwe. Ekyotokye kitono.

Ekiwago kyange kinene. Ekyumakye kitono. Nonya ekitakyo. Saba ebyuma byabwe. Ebintubye birungi.

## ki Class, with Possessives (ront.), p. 21 .

Ekikajo kiri kyani? Kikye. Ekiwago ekyo kyani? Kyafe. Ebyuma biri byani? Bya kabaka. Ebita bino byani? Bibyo. Ekitabo kyange kino, Ekitabo kiri si kikyo. Ekiwago ekyo si kikye. Ekikajo kino kikye? Ekyuma kiri kikyo (kyamwe)? Ekibyakye kiri ekirungi. Ekitakyo kimpi ; ekyange kiwamvu. Elitabobye birungi ; ebibyo (ebyamwe) bibi. Ebyoto byafe binene; ebyabwe bitono. Ebibya byange bibi ; ebya kabaka bitono ; ebibyo birungi. Ekiwagokye kiri kinene. Ekintu ekyo kikye ; kiri kyafe.

## xi Class, with Possessives (cont.), p. 21.

Ekibya kyange kiri ekirungi. Ekikajokye kiri kiwamvu. Ekikajo kino kiwamvu kikye. Ebitoke biri ebiwamvu bya kabaka. Ebitoke ebyo ebya kabaka biwamvu. Ebita byamwe (byo) biri ebibi binene. Ekikajo kiri ekimpi kikyo. Ebitabo biri ebyeru (ebitukuvu) bibye. Ebyai bino byange. Ekitoke kino kyange ; ebyai byakyo birungi. Ebitoke bino bya kabaka; ebyai byabyo bibye. Ebitokebye bino ; ebiwago byabyo ; ekigogo kyabyo (ebigogo byabyo); ebyai byabyo. Ekita kiri kitono ; ekyange kinene.

## ki Class, with Numerals, p. 22.

Ebyai bisatu. Ekitoke kimu. Ebita bina. Ebyuma bibiri. Ebintu biri hisatu bibye. Ebibyabye bino ebina. Elita byabwe biri ebibiri; Ebikajobyo ebyo ebitano. Ekitoke kino ekinene kyange. Ebitabo ebibiri bya kabaka binene. Leta ekiwago kimu. Ebibya ebitano bitono.

Eliyoto byange bisatu birungi. Genda olete ebikajo ebisatu. Genda ononye elyyuma bibiri. Ndaga ebigogo ebina ebimpi. Leta ebikajobyo ebyo ebiwamvu. Ebitoke ebitano ebiwamvu bya kabaka. Ebita byamwe bibiri bimpi. Elyuma ebibiri byafe. Ekigere kyange kino kinene. Ebibya biri bisatu bibi.

SUPPLEMENTARY, p. 23.
Ebitoke biri bisatu. Ebikajo biwamvu biri bitano. Ekibya kino kiwamvu nyo. Ebikajo biri bimpi nyo. Genda olete ebibya nebita. Genda ononye ebigogo nebyai. Ndaga ebibya byonsatule. Ebitoke nebikajo byombi birungi nyo. Leta ebyuma ebibiri, byombi biwamvu nyo. Leta ebitabo byonsatule. Ebyoto ebyo bitono nyo. Ebintu bino ebitano biwamvu nyo. Ekyoto kino ekiwamvu kirungi nyo. Ebikajo biri bitano biwamvu.

The Verb, p. 24.
Ebikere biri bibiri bibūka nyo. Ebitoke bya kabaha bikula nyo. Ebyuma byonsatule biri mu kibya kyange. Ebitabo byombi biri ku kiwagokyo. Ekisolo kya kabaka kigenda mangu, ekyange kigenda mpola. Ebiwago biri mu bigogo. Ebikajo bitano biwamvu nyo biri ku kisolokyo. Ndaga ebiwago. Biri ku kitoke (ekyo) ${ }^{1}$ ekiwamvu. Genda olete ebitabo ebitono ; biri mu kibya ekyeru. Ebitoke nebikajo bikula. Ebisolo bitambula, era bikula.

Verb (cont.), p. 25.
Ebikajo bino si biwamvu. Elita bino si bibi. Ekitoke kino tekikula bulungi. Ebisolo bino binātambula mangu lero. Ebiwago tebiri ku kitoke ekyo. Ebitalo biri ebiwamvu si bya kabaka. Ebikajo bino birikula bulungi. Ebitoke byange tebikula bulungi. Eliwago tebiri mu bigogo. Ehitabo ebyo tebiri mu kihya ekyeru (ekitukuvu). Ekisolo kya kabaka tekigenda (tekitambula) nyo. Ekibya kino si kinene nyo.

Verb (cont.), p. 26.
Ekitoke kyagala okugwa, Ekil,ya kija kugwa. Etitoke byagala okngwa. Elisolo bwebirimala (bwebināmala) okutambula. Njagala okulaba ebyai. Njagala okusoka wano. Njagala okumala okukuba ekyuma. Ekyuma kija kugwa ku kibya. Njagala okusoka okukuba ekyuma. Eki-
wago kyagala okugwa. Ekyuma bwekisoka okwokya.

Personal Subject and Object, p. 26. a. Ndaba, Ndeta, ngwa, ngenda, okuba, osala okwata, asula, etc.
b. Nkulaba, tukukuba, etc.
c. Nkiraba. Babiraba. Akikuba. Tunāmulaba. Banātulaba. Tunākisula. Olikikwata. Obalaba, Nābireta. Onotulaba. (not Onātulaba) (olitulaba). Alindeta (anāndeta). Munākisala. Njagala okukikwata.
d. Sigwa. Tokwata (temukwata). Talaba. Takiraba. Tabalaba. Tebamulaba. Tetukikwata. Tebagenda kuja. Taja kugenda. Tayagala kukikuba. Sija kubisula. Tokisala. Sikukuba. Takuwata.

## ki Class, with Relative, p. 27.

Ebikajo ebirikula. Ekyuma kyetukuba. Ekiwago kiri kyebalaba kiri mu kibya. Ebitabo ebisatu byetunāleta. Leta ebitabo lyebagenda okusula. Kwata ehitabo elyygala okugwa. Ebyai ebiva ku kitoke. Ekita ekyagala okugwa. Ekiwago kikino ekyagala okuvunda. ELitoke biruwa byebagenda kusala? Ndaga ebyuma byayagala okutwala. Sirina kitabo kyasaba. ${ }^{2}$ Ekitabo ekigenda okugwa. Ekitoke ekigenda okugwa. Ebitabo biri bibiri byebagenda okuleta byeru.
Verb, Pres. Perf. and far Past, p. 27.
a. Nakwata, twasula, basala, etc.
b. Tugenze, agude, badze, etc.
c. Telagenze, tadze, etc.
d. Elibya kigude. Ebikere bigenze. Ebitoke bikuze. Tusabye ekitabo. Ebitoke byenalala. Ekyuma ekyagwa. Ebyai bivunze. Ebiwago biri bibiri byetwalaba. Batute ekitabo ekirungi kyeyagula. Ebyai biruwa byebasula? Ekitabo ${ }^{3}$ kiruwa kyeyayagala okusaba. Ebikere tebigenze. Tetwalaba kitabo. Tebatwala ekibya. Sisude ekitalo. Ebitoke tebigude. Ebitoke tebyagwa. Sikute kibya. Tetusabye kitabo. Ebyai tebivunze. Tebatwala biwago. Teyakula kyuma. Ekyuma takikubye. Ebiwago tabitute.

## Miscellaneous, p. 28.

b. Twalaba ebibya byona. Ebitoke byona ebyagwa. Leta ekyuma kyoka.
${ }_{1}$ This Demonstrative takes the place of the English definite article in some cases where that article is emrhatic.
${ }_{2}$ Better Ekitabo kyasaba, siri nakyo.
${ }^{3}$ For the way to express the article 'the, see p. 73: viz. put the object first in the sentence : c.g. Ekitabo siri nakyo. Ekitabo sikirabye, etc.

Ebyai bitya (biri bitya)? buvunze? Ebibya bimeka? Ekigogo kiri kitya? kigude? Ebitoke bigenze bwebiti. Ebyuma biri bimeka? Ndaga ebyuma byona. Ebita byona birungi. Ebita biri bitya? Ebintu biri bitya? Ebyoto bimeka? Ekyoto kiri kimu kyoka. Ebitoke byona bikuze.

## ma-mi Class, p. 29.

a. A head, value (price), hoe-handle, body (thickress of anything), snake, stick; tail, arm, friend (friendship), work, a doorway.
b. A river, month (moon), year, fire.

Plurals. Emitwe, emiwendo (very rarc), emiini, emibiri, emisota, emigo, emikira, emikono, emikwano, emirimu, ${ }^{\text { }}$ emiryango.

Emiga, emiezi, emiaka, (none).

## ma-mi Class, Adjective and Numeral, p. 29.

Omulimu omutono. Omutwe omunene. Omulyango mutono. Omulyango omutono. Omubiri mutono. Genda ononye omwini omumpi. Ndaga omuga (ogwo) munene. Omugo muwamvu. Leta omuti omuwamvu. Omukwano mubi. Emiga esatu. Emiga esatu eminene. Emiaka ena. Emiezi ebiri. Omukira gumu muwamvs. Emikira ebiri mimpi. Emiryango ebiri eminene (emigazi). Emikira emimpi giri ebiri. Emiini giri ena. Gwe mutwe mutono. Gwe mukwano. Omukwano ogwo si mulungi.
mu-mi Class, Demonstrative, p. 30.
a. Agukute, bagisala, etc.
b. Omutwe guli. Emikwano gino. Omuga ogwo. Emiaka gino. Emigo giri. Emiti pgyo. Omuwendo guno. Emirimu giri. Omukono guno. Omulyango guli. Omwini guno. Emikira gino. Umubiri guli. Emiti giri 'kumi. Omatwe guno omunene. Emiryango gino emitono. Omukira guno omulungi. Omugo guli omuwamru. Omukono guno mumpi. Onauwendo ogwo munene. Omuti guno muwampu. Emiini giri ebiri. Omulimu guno munene. Omusota guli gugenda mangu nyo. Emikira giri emiwamvu. Emisota gino emitono Emiga giri eminene. Emiti gino esatu emimpi. Emiini egyo etano. Emiryango gino ebirt eminene (emigazi).
mu-mi Class, Possessives, p. 30. a. Omutwe gwange. Omukonogwe. Omukwanogwo. Omulyango gwafe. Omwinigwe. Omubitigwo. Emiezigye.

Omugogwo. Omulimugwe. Omukwano gwa kabaka. Emiini gyafe. Omukonogwo. Emikono gyamwe (gyo). Emibiri gyabwe. Omulimugwo (gwanwe). Omugogwe muwamvu. Omulimu gwafe mulungi. Genda olete omwini gwange. Omulimugwo guli mubi. Omutwegwo mutono. Omulimu gwabwe munene. Omuliro gwange. Omukwanogwe.
c. Omugo gwani? Gwange. Omukwano guno gwani? Gwabwe. Omwini guli gugwo? Aa, si gwange. Omugogwo mumpi, ogwange muwamvu. Omulimu gwange muzibu, ogugwo gwangu. Omulimu guno gwani? Gwabwe. Omutwe guno gwani? Gugwe. Emikono giri gyani? Gigyo (gyamwe). Ekyuma, omuwendo gwakyo. Omusota, omubiri gwagwo munene. Ebisolo emitwe gyabyo, emikira gyabyo, emikono gyabyo. Ekitoke, omwaka gwakyo. Omugo guli si gugwo. Omusotaguno si gugwe. Omwini ogwo si gugwe. Omwini, ekyuma kyagwo. Ebita, omuwendo gwabyo.

## ma-mi Class, Relative, p. 31.

Omulimu gweyakola. Omulimu gwakoze. Omugo ogugude. Omwaka ogwagwako. Omukono gweyakuba. Emiini gyebalireta (gyebanāleta). Omusota ogwafa. Emiga gyetulisomokā (gyetunāsomoka). Omuliro ogwaka nyo. Omutwe ogulabika. Omuwendo oguli munene. Emitwe gyetulabye. Omuwendo gwetuwade. Omuliro gwasabye. Omubirigwe ogutukula nyo. Omugo gwange gwatute. Omuwendo gwayagala okusaba. Omuliro ogugenda okwaka. Omuga ogukulukuta nyo.

## mu-mi Class, Miscellaneous, p. 32.

Emiga emeka? Emiini giri gitya? Ekikere, omutwe gwakyo guli gutya? Omukono bweguti. Omwezi gwona. Emisota bwegiti. Omwaka guno gwoka. Omuliro gugude gwona. Emisota gyagenda bwegiti. Emisota gyona gyafa. Emirimu gyafe gyona givunze. Omulyango gutya? Gufunda nyo. Emikwano gyange. Omukira gwoka gwasigala (gwe gwasigala). Emiga gyona giri esatu gyoka. Kola emiryango bwegiti. Emiryango bagikola mifunda (bagifunza) bwebatyo. Emiaka gyona.

## Nouns, p. 42.

Omulenzi nomuwala. Ekigambo nekikolo. Omusomi nomubaka. Ekigambo nekibya. Omudu nomuzäna. Ekidiba nekinya. Ekibira nekikolo. Omusomi ${ }^{1}$ Means " Materials for work," more often than "Several pieces of work."
nomulenzi. Ekinya nekibya. Omukazi
nomuwala. Ekigere nekinya. Ekikolo nomuwala. Ekibya nomukazi. Omulenzi nekigere. Omubaka nekibina. Ekibira nekidiba. Omubumbinekikayi. Ekibya nomubumbi. Omuzāna nomuwala. Omusaja nomukazi. Omubaka nomubumbi. Ekibina nekinya. Omukazi nomubumbi. Omusaja nomudu. Omusaja nekihira. Ekibya nekikayi. Omusomi nomuwala. Ekikolo nekinya.

## Nouns, Plural, p. 43 .

a. A hasaja, abakazi, abasomi, abalenzi, abawala, ababaka, ahadu, abazāna, ahabunıbi.

Ehibina, ebibira, ebibya, ehidiba, ebigambo, ebigere, ebikayi, elikolo, ebinya.
b. Abasaja nabakazi. Ebibya nebikayi. Ebibina nebigambo. Ebikolo nebinya. A basomi nabalenzi. Ababaka nekibina. Omubumbi nebibya. Ekibira nebinya. Abasaja nebintu. Abalenzi nabawala. Omubaka nabadu. Ebigere nebinya. Omusaja nabasomi. Abawala nekibya. Abazāna nekikolo. Omubaka nebigambo. Ebigere nomulenzi. Ebikayi nomukazi. Abasomi nekibina.

Adjectives, p. 44.
Omuwala omulungi. Omulenzi omuto. Ebigambo ebigya. Abadu ababi. Ekikayi ekinene. Abasomi abampi. Ebigere ebitono (ebimpi). Omukazi omukade. Abalenzi abakulu. Ekikolo ekimpi. Ekikayi ekibi. Abantu (abasaja) ababi. Ababumbi abalungi. Ekibya ekibi. Ekigere ekitono (ekimpi). Ebigambo ebizibu. Ekibira ekinene. Ebintu ebikade. Omukazi omuzira. Ebinya ebyerere. Abasomi abakulu. Ekibina ekinene. Ebidiba ebitono. Ababaka abakade. Omubaka omukulu. Ebidiba ebikalu. Omuwala omunene. Ekibya ekibisi. Omukazi omuwamvu. Abantu abampi. Ekibya ekigya. Ebintu ebikalu. Ekibira ekitono. Ekigere ekiramu. Ebikolo ebigumu. Ekinya ekigazi. Ekikolo ekibisi. Ekinya ekiwamvu. Ekikayi ekigumu. Omulenzi omulamu.

## Initial Vowel, p. 46.

Abasomi balungi. Abasomi ababi be balenzi. Ekibya kitono. Kibya ki? Omuwala wani? Omusaja wani? Kibira ki? Si babaka. Si basomi balungi. Mu kinya. Ku'kikolo. Mu badu. Ku bikolo. Mu basaja. Omubaka si mukade. Omuwala si muto. Mu bidiba. Kino kiki? Si kirungi. Mu balenzi. Ku
bigambo. Mu bazāna. Kye kibina mu kibira. Be balenzi mu kidiba. Kye kinya mu kikolo. Ye mudu wa mubaka. Bye bigambo bya mubaka. Kye kikayi kya mubumbi.

## Place, p. 47.

Ekibira kiruwa. Wali (wa wati), Kwata bu bikolo. Ndaga ebikayi; biri mu kinya muli. Nonya omuntu mu kibira omwo. Ekikayi kiri ewamwe. Ekigere kiruwa? Genda osabe ekibya; kiri ewamwe, mu basaja. Nonya awo : kiri okwo. Genda mu kibira, ononye omulenzi. Kiri ku kikolo kuli. Kiri ewafe. Genda womusaja omumpi, osabe ekikayi ; kiri ewuwe. Genda olete omuwala omuto nyo. Mu kinya muli. Ku kikayi kuno. Ku kigere okwo. Ekibya kiruwa? kiri wali. Ekidiba kiruwa? kiri mu kibira. Ebigambo byani? Bya balenzi. Omuwala wani? Wa musoni asula ewafe. Ebigere byani? Bya bawala. Ku baienzi ababi. Ekibya kiri mu balenzi bato. Abasomi abakulu. Omulenzi omumpi. Ekidiba ekinene. Omudu omuzirà. Ekikayi ekikalu. Nonya ekikolo ekigomvu. Leta ku hibya ebitono. Biri muli. Ndaga omukazi omugenyi. Abakazi abagenyi; bali wali. Genda womusaja, olete ekikayi. Genda mu kibira, ononye omuwala.

## ki Class, Adjectives, p. 48.

Ekibajo kimpi. Ekibanja kirungi. Ekisakate kibi. Ekibya ekiramu kiruwa ? Ndaga ekiwundu ekinene. ${ }^{1}$ Ekitabo ekirungi kiruwa? Genda osabe ekikwaso ekirungi. Genda ononye ebifananyi ebitono. ${ }^{1}$ Leta ekibya ekiramu. Leta ekitundu ekimpi. Si kiramu. Genda ononye ekikusu ekito. Genda osabe ekibanja. Ekinya ekiwamvu kiruwa? Ekigo ekigya kiruwa? Ekisakate ekikade kiruwa? Ekisenge kimpi. Ebisakate bigya. Ekiwero kibi? Ebiwempe ebigumu bi ruwa? Ebibatu bigumu, si binene. Genda osabe ekisaniko ekirungi. Iria ekibo ekigumu. Ebifumvu ebikalu biruwa? Ekiwomvu ekitono kiruwa? Awalungi wa?

## ki Class, Demonstrative, p. 49.

Ekikonde kino. Ekisikirize ekyo. Ebiwundu bino. Ebifumvu biri. Ndaga ekikonge kiri ekikade. Genda olete ekibo ekyo. Ekigo kino kikade nyo. Wali wagazi, wano wafunda. ${ }^{\circ}$ Saba ebiwempe biri ebimpi. Ebikere bino bito. Ebibo biri byerere. Ebiwomvu bino biwamvu nyo. Kwata ekikusu kino. Genda osabe

[^38]ebiwero biri ebinene. Eliwero biruwa? Biri ku kitanda kiri ekitono. Ebikwaso biri ebiwamvu biruwa? Biri mu kisanikizo kiri (muli). Ekiwundu kino kinene; biri bitono. Ndaga ebikajo biri ebikalubo. Biri bikalubu, bino bigomvu. Leta ebitogo biri ebimpi. Ekitundu kino kikade. Ebifananyi bino birungi nyo : biri si birungi. Ekikusu kino kitono. Ebire hino binene. Genda mu kifulukwa muli olete ebikayi. Genda ononye ebiwempe ku kitanda kiri ekinene. Ebikwaso ebimpi biri mu kisansa muli ekitono. Genda mu bizinga, ogule ebibya biri.
ki Class, Subject and Object, p. 49. Fkikusu kitambula nyo: nkirabye. Bigenda mangu nyo. Kigenda kugwa. Tunākizimba. Babigyawo, Bagenze. Babisude. Banäbireta (balibireta). Kināgwa (kija kugwa), Bināgwa, Balibikwata (banābikwata). Babireka. Ebikere bituka. Ekikajo kiwoma. Ekiwundu kino kiwunya. Ekisenge kiri kyesulise. Ekisakate kino kibunduse. Ekizikiza kikute. Ekikonge kikuba abantu.
ki Class, Numerals ani Adjectives, p. 50.

Ebibya mukaga. Ebifumvu 'kumi. Ebifo munana. Ehitabo mukaga. Ebisanikizo mwenda. Ebisakate musamvu. Ebita munana. Ebyoya 'kumi. Ebitabo binene mwenda. Ekitibwa kingi. Ekisa kingi. Ebibya bimeka? ebiswa bimeka ? 'Kumi. Ebisakate bimeka ? Ebiro mukaga ebiramba. Basula ebisasiro Lingi. Njagala ebitundu ebiwamsu mukaga. Bakola ebitanda ebirungi bina. Ftifulukwa ebinene mwenda. Eliwero bino musamvu bibi. Ebizinga liri ebyeru. Ebibira bisatu ebinene. Ebika biri mukaga.
ki Class, Possessive, p. 50.
Ekikiajo kyange. Elitabokye. Ekituli kyabwe. Lkiwempekyo kiwamvu. Ekiwundukye kinene. Ebitabo byabwe birungi nyo. Ndaga ekikusukye. Ekyoto kyabwe kitono. Ekita kino kyani? Kyange. Ebibya ebitano ebitono byani? Biri ku kisenge. Ekyejo kyabwe kingi. Genda ononye ekirato kyange kiri ekirungi。 Ekikusu kiri si kikyo. Ebyalo bino byani? Byafe. Ekikusukye, nalaba ekigere kyakyo ; ebiwawatiro byakyo bitono; ekisa kyakyo kinene. Balireta (banāleta) ebitalıo byabwe. Ebitabo, ehnuadu hyabyo. Baleta ekikusu mu kiguli kyakyo. Ekikusukyo, nakiraba nekiwundu kyakyo. Elikande kyange
kitono, ekikyo kinene. Ekisakate ekisikirize kyakyo kirungi. Ekisakye kingi. Twalaba ekikusukyo; ebyoya byakyo bito. Ekitandakyo kimpi, ekyange kiwamvu, ekikye kifunda nyo. Baleta ekibo ekirungi nekisanikizo kyakyo ekinene. Ebizinga nebiswa byabyo.

## ki Class, Relative, p. 50.

Kye kikusu ekikāla, Ebitogo byetwasala. Ekiguli kyeyakola. Ekisakate ekirigwa. Kye kisenge ekyagala okugwa. Ekisansa kyenjagala. Elnitaho biri cbirungi byebāgula. Ekibanja ekiri mu kibira. Leta ekitatro kyetwagula. Kwata ebitabo ebigenda okugwa. Ebikere ebikäba. Ekyejo ekyamugoba. Ekigo kyebagenda okugula. Ebimuli byebaleta. Ebisaniko byebagyawo. Ekituli ekileta omusana. Ebisakate ehirungi bisatu ebyagwa. Ekifo kyebalivamu (kyebalireka). Ekitundu kyenaleka mu kibya muli. Ekirabo kyebalese ewafe. Ekyoto kyebagenda okukola kitono. Leta ebyuma ebikola ekiguli. Saba ekiwero ekisimula ebintu. Ekibya kiruwa kyewasula ?

## ki Class, Miscellaneous, p. 51.

Leta wano ebibajo byona. Kola ekisakate kimu kyoka. Saba ebisansa byombi. Nonya ebibo byonsatule. Ebitabo bitya? Ebitabo byagenda okugula. Ekisakate kigenda bwekiti. Ebikere bibüka bwebiti. Sula ehisasiro (ebisaniko) byona mu kinya muli. Ekirevukye kiwamvu. Kyenkana wa? Kyenkana bwekiti. Ebikere bimeka? Twalaba ebikere mwenda ebitono nebibiri ebine. ne. Yagwa ku kyenyikye (Belter yagwa nekuba-s/rack himself-ekyenvi). Ekyenyi kitya? Elyenyi kye nyini. Ebimuli bitya? Ethimuli bje nyini. Elitabo byange hyona byagna mu kinya muli. Ekikusukye kikālıa bwekiti. Elikusu eliyakāba bwekityo kyafa. Ekigo kino kitono nyo ; bakikola bwekityo. Elisakate bino biwamvu; babikola bwelityo. Ebikere byakāba bwebityo ekiro lyyona. Ekinya hino kyerere ; nakiraba. Ekikusukye kigenze: nkirabye mu bitoke. Kinonya ku kibanja. Kiri wano ku kisakate. Ekirato kiri ekirungi kiruwa kyenakuwa. Ekirato kyange kiri, nakireka ewamwe mu kisenge. Onolaba elikwaso bingi mu kilo kyange. Mu kiwomvu nalaba ebimuli biri byebaleta jo. Ebisaniko hiri lyona ebiri mu kyoto, hisula mu kinya kyetwasima mu kikande. Gyawo ebiwempebyo (byamwe)
bino byona. Leta ebyange tubyalirewo. ${ }^{1}$ Ekisa kityid Ekisakye kiogi.

## Supflementary, p. 53 -

Nina ebifananyi bibiii. Yalina ebikusu bisatu. Balina ekisakate ekirungi, Libisakate byebait nabyo birungi. Ekitabo kyange kyali ku mukeka. Ebibya lyyali bibiri. Waliwo ekibanja ekirungi mu kibira. Mu kibya mulimu ekikwaso? Mu bisaniko mulimu ebimuli. Ekituli kiruwa kyenkola? Mulimu ekiswa. Talina kiwundu. Tolina kituli? Talina kirevu. Ekigo kyali mu kiwomvu. Waliwo ekyoto kimu mu kigo. Mulina etikuta? Aa, tetulina. Olese ekibya ? Yee, ndi nakyo. Olina ekikusu? Yee, nina etibiri. Alina ekirevu? Aa, talina. Balese ekiwempe? Aa, tebalese kintu. Agenda kuknla ekisenge? Yee, alikikola. Ebiswa byali mwenda. Ekikajo kyali mu kisenge. Ekizinga ekyo kyali mu nyanja ya kaloaka.

## Supplementary, i., p. 53.

Nina ebitabo birungi, biri bina. Tulina ebisakate bibi: biri mukaga. Baleta ebirabo bitono, byali bibiri. Alina ebikusu ebito, biri bisatu. Balina elisenge bikade ; hiri bitano. Ebiguli ehifunda mukaga. Twalaba ebibira ebitono, byali bisatu. Ebidiba ebinene mwenda. Ebikere ebitono bina. Bakwata ebikusu ebito ; byali munana. Olina ebisansa ebikade, biri bibiri. Alina ebibya ebiramu biri bina. Bagula ebibamvu ebigya musamvu. Ebiwomvu ebinene bisatu. Olina ebiwempe ebirungi, biri bibiri. Ebinya ebigazi bina. Ebisakate ebikade bisatu. Ebiwero ebikalu mwenda. Nina ebiwero ebiramu bibiri.

Supplementary, ii., p. 54.
Yalina ebikusu bibiri birungi. Olina (mulina) ebisakate bisatu bimpi. Ebigo mukaga bigumu. Ebyoto mwenda bitono. Ebitanda bina bibi. Ekitundu kimu kirungi. Ebibo bitano bigya. Ebibira bitano binene. Ebiswa 'kumi bitono. Ebikolo musamvu bigumu. Ebidiba bibiri bikalu. Ebimuli munana birungi. Ebinya bibíri bigazi. Eliswa mwenda binene. Abawala mukaga bato. Tulina ebiguli bina bimpi. Olina ebiwundu bibiri binene. Nina ebigere ebitono bibiri. Alina ebifananyi ebirungi bina. Baleta ebita bitano hirungi. Balaba ebikere bina bito. Bakola ebitanda bibiri birungi.
mu-mi Class, Subject and Object, p. 54.

Omusota gugenda. Omugauda gugenda okugwa. Omuliro, ngulese. Emirambo, ngirabye. Emiga gijude (amadzi). Omugongo gukutuse. Omuka mungi. Emisota, nagiraba mu kibira. Emikufu gyagwa. Omuti guja kuloka. Omusekese tuligukola. Emisota girifa. Omudo tunägusula. Emirimu gidze. Emiryango, 'maze okugigera. Eminya gyagenda mangu. Omugo gunāgwa. Emiti baligireta. Omulamwa bagulaba. Omuwendo mungi. Emiryango gifunda. Omusingo bagukiriza. Omulimu 'maze okugukola.
mu-mi Clasis, Demonstrative and Adjective, p. 55.
Omunya guno. Omupunga guli. Omuti ogwo. Emikono giri. Emiti gino. Emifuko giri. Emirere giri mirungi. Omuliro guno mubi. Omudumu guli guluwa? Omudumu guguno ku kisenge. Leta wano omubinikiro guli. Omubala omulala guguno. Omudo guno mungi. Emikafu gigino. Emiganda gino miwamvu. Omukono guli mumpi. Emitwe giri mitono. Ndabye emitwe giri eminene. Emirimu gino. Gmupunga guguno. Omuliro guguli. Omudumu ogwo. Omunya guno omutono. Emipera gino mimpi. Omukufu guno muwamvu. Omuganda guli omumpi bagusiba bubi. Omusolo guguno. Baguleta jo. Emisota giri. Omuka ogwo. Ekitundu kiri ekinene. Omugo guno muwamvu; guli mumpi. Mu muga muli mulimu ebitogo? Aa, temuli. Mu musolo guli mulimu (bagutademu) emiini. Waliwo emisota (Emisota gyegiri) mu muga guno. Aja kusiga omupunga mu musiri muli.
mu-mi Class, Numeral and Adjective, p. 55.
Emiga esatu. Omukira gumu. Eminya mukaga. Emipera munana. Omudo mungi. Emiganda emeka? 'Kumi. Emikufu emeka ? Ébiri. Leta emiwumbo giri emineut. Ndaga emipera omunana. Twasomoka emiga ena Emidumu gino ebiri. Emigo giri emimpi esatu. Leta emirere giri emirungi ebiri. Enkya tunāsomoka emiga etano ; esatu migazi, ebiri mifunda, naye girimu amadzi mangi. Emisiri ebiri mirungi. Yalwala omusuja emirundi emeka? Emirundi
ebiri. Omusota yagukuba emirundi emeka. Emirundi ena. Emiti gino giri etano. Bakola emibinikiro ebiri migazi. Yaleta emiranwa esatu. Emirere giŕ giri ena. Emigo obiri miwamvu. Emiti mwenda; ena miwamvu, etano mimpi. Leta ebitundu bisatu biwamvu. Wamulaba emirundi emeka? Emirundi ena.

## ma-mi Class, Possessive, p. 56.

Omufukogwe. Omupunga gwabwe. Omugongogwo. Emigo gyabwe. Emikufugyo Emireregye. Emiperagye eminene. Omupunga gwange mungi. Emikonogyo emiwamvu. Omutwe gwange mutono, ogugwo munene. Emitigye miwamvu : egyange mimpi. Omuwumbo gunogwani? Gwange. Omugo ogwogwani ? Gwabwe. Omugongo guli gwani? Gugwe. Genda ononye omulere gwange. Omulere gwange mulungi; ogugwo mubi. Emipera gyabwe miwamvu nyo, egyafe mimpi. Leta omusingogwe. Munange, omusingogwo mutono. Omuwumbo guli gwafe. Omuganda guno gwabwe. Omubinikirogwe guno. Omusota, omutwe gwagwo nomugongo gwagwo. Ebikusu, ebiwawatiro byabyo nebyensuti byabyo nemitwe gyabyo. Omunya, omukira gwagwo nebigere byagwo. Emipera, ebikolo byagyo. Twalaba ebizinga nemiga gyabyo. Omubisi guno gwani? Gwamwe (gugwo)? $\mathrm{Aa}, \mathrm{g}$ wabwe. Omuliro gwange mulungi, ogugwo si mulungi. Emiti nebikolo byagyo (emizi gyagyo). Omukufu gwange guli si mulungi. Nalaba omusota guli; omugongo gwagwo gwakutuse. Or uganda gwange nemiti gyagwo. Omulimugwe nebituli byagwo. Omusekese guli gwani? Gwange. Laba omulyango gwagwo.

## mu-mi Class, Relative, p. 56.

Omuka ogulinya. Omulere gwenakola. Emirambo gyetwalaba. Omusota ogwagenda mbiro. Omuwumbo gweyaleta. Emikono egiingira wanc. Omusolo gwebalisolōza. Ómuliro oguja kwaka mangu. Emibala gyebāgaía okuiga. Omudo gwebagenda okulima. Omugaga gyensibye ku mutwe. Omulimu gwenamuwa (gwenamugabira) okukola. Emipera egirabise. Ndaga omusekese gwakola. Emiga gyetwasomoka. Omusuja ogwamuvamu. Emiti egikola ekiguli kyange. Ekikusu, ebyoya ebibera mukyensuti kyakyo. Emisota egibera mu muga. Omudo ogubera mu musiri gwange.

Omugabo gweyampa (gweyangabira). Omutwalo ogwagwa mu muga. Genda osabe omukufu gwenaleka ku kitanda. Nonya emiramwa gyetwasula mu kinya muli. Leta omutwalo gwebagenda okutwala.
mu-mi Class, Miscellaneous, p. 56.
Tunāsomoka (tulisomoka) omuga gumu gwoka. Emiga gyona girimu (giberamu) amadzi mangi. Emiti gyenkana wa obuwamvu? Omubisi gwali mu mudumu muli. Emiga gyetwasomoka gyali ebiri gyoka; gumu gwali mugazi nyo. Emirere gitya? Emirere gyebaleta jo. Omubiri gwona. Gyawo omudo gwona. Omulimu guno gwona mulungi ; bagukola bwegutyo. Omugongogwe gwona. Omusingo gutya? Omusingo gwe nyini. Leta omudumu gwoka. Omusekese yagukola bwegutyo. Leta emikufu gyona, Ndaga omugongo gwona. Yasaba omusolo gwona emirundi esatu. Genda ononye emiramwa gyona. Leta omupunga gwona. Akola emiryango gyoka. Omulyango bweguti. Emiga emeka? Emití gyona gyebaleta gibuze. Omukira gwoka gulabika. Omukira gutya? Omukira gwe nyini. Balya omuwumbo gwona. Ndaga emikono gyombi. Emipera gyona gyenasimba. Ebikere byabako ${ }^{1}$ (byaliko) emitwe bwegiti. Abasaja bakola omulimu guno gwona.

Supplementary, Comparisons, p. 58.
Ku bimuli, ebimu birungi, ebimu si birungi. Eminya egimu miwamva, egima mimpi. Omulere guno gwe gumu na guli. Omulimu guno gwe gumu nogwo. ${ }^{2}$ Ebiwero byange bye bimu nebibyo. Emiryango gyabwe gyenkana obugazi. Emitwe gino gyenkana obunene. Omusota guno gwe gumu na guli. Emisota gino gyombi (ebiri) gyenkana obuwamvu. Omuga guno gwenkana na guli gwetwasomoka jo (okuberamu amadzi mangi), naye ogwa jo gwasinga obugazi. Omugabogwo gwe gumu nogwange; naye ogugwe gusinga egyafe gyombi. Ekitibwakye kisinga ekyange. Ku bifumvu byona bina, kino kisinga obuwamvu (obugulumivu); kiri kisinga. okuba kimpi. ${ }^{3}$ Omubinikiro guno gwe gumu na guli. Omubinikiro guligusinga obugazi guli gwetwakola jo. Omutwalo guno. gusinga okuzitowa. ${ }^{3}$ Balaba ebigo: ebimu bigumu nyo, ebirala si bigumu. Ndaga ebiwempe; ebimu bikade, naye bingi bigya. Ekitanda kyange kisinga ekikyo

[^39]obugazi, naye ekikye kisinga obuwamvu; bino byona hyenkana. Omubisi guno mubi, leta ogusinga obulungi. Ekisansa kino kitono; leta ekisinga obugazi. Ebitundu hiri bitono: nonya ebisinga obuwamvu (obunene). Omuwendo gwekikusu kino kye kimu na kiri kyetwagula jo ; naye ekikusu kino kisinga obulungi : ebiwawatiro byakyo bisinga obunene, ebyoya byakyo bisinga okukula; ekyensuti kyakyo kisinga obuwamvu. Emiti gino gyombi, omubiri gwagyo gumu. Omugngwo nogwange gwali liu muti gumu.

Supplfmentary, Misceilaneol's,

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\text { p. } 59 .
$$

Okutambula nokugwa nokugolokoka. Okugula nokutunda era nokusula. Okukola nokugyawo era nokuleta. Bakola, baleka, era basula. Balya, banyuwa, bagolokoka era bagenda, mangu. Ekikusukye kitototo, ekyange kikadekade, ekikyo kikade dala. El,intu ebimu bimpi, ebirala biwamvuwamvu. Kı miti ebimu bituse obuwamvu, ebirala bimpi, ebirala bya mubiri munene. Finiga' gino migazigazi. Elisenge hineneko. Elitabo bimpimpi, era binene. Emitwe gyona bitonotono, era neligere. Omulyango guno gweyasala mufundafunda. Ekiwundukye kinencko. Ebifananyi bino birungirungi. Omukufu guli mumpimpi. Ebita bino hitonotono : leta ebirala. Natunda ebirala byona jo. Emiti emirala gyona mimpimpi. Genda mangu. Banaleta ekikusu enkja. Banaja lero. Tambula mpola. Mpodzi tuliraba (tunälaha) ckikere olwegulo.

## Supplementary, Numerals, p. 60.

Eluibo ābiri mu bina. Emiti ăsalu mwésatu. Ehigambo äna mu bina. Emigo "kumi néna. Eminya àhiri mu gumu. Elikere 'kumi netitano. Emipera ana mu mwenda. Elituli kumi nebicatu. Ebiro ãna. Ehiwero ābiri mu bina. Ebitabo ãsatu mu mukaga. Ebisansa āna mu munana. Emiramlo àsatu mu mwenda. Emisota "kumi nomwenda. Ebisakate äbiri. Ebiguli āsatu mu kimu. Ebitundu āna mu bisatu. Emiganda ātano. Elizinga ābiri mu bibiri. Ebifo āsatu. Ebikolo ābiri mu mwenda. Ebika āsatu mu bina. Emikufu āna nnwésatu. Emikira ābiri mwēbiri: emirundi 'kumi nēsatu. Ebikusu āhiri mu bisatu. Emigabo āsatu mwēbiri. Emikono 'kumi nomukaga. Emiti ābiri mwēsatu. Elintu àna mu bibiri. Ebiro ãsatu mu munana. Ebikere āna mu kimu. Ebiwero āhiri.

## Numerals after 50, p. 61.

Bibiri mwāsatu mu bina. Bina mu nkaga mu bitano. Lukumi mwäbiri mu bina. Lusamvu mwãsatu mu bibiri. Lwenda mwāna mu bitano. Enkumi nya mu bisatu mwābiri mu kimu. Lukumi mu bibiri mwā‘atu mu bina. Kakumi mu bina mwāsatu mu kimu. Bukumi bubiri mu nkumi tano nuu lukaga mwātano mu kimu. Lwenda mu kinana mu bina. Lusamvu mwāna mu hiliri. Lwenda mu mukaga. Lunana mu bina. Bitano mu musamvu. Lukumi mu bisatu. Lukumi mu bibiri mwãsatu. Lukumi mwāna mu bitano. Eukumi tano mu nkaga. Kanana mu nsamvu mu musamvu. Lwenda mu nsamvu mu mukaga.

Kikumi mu nkaga mwêna. Bibiri mwāsatu mu nusamvu. Lwenda mwāna mwēsatu. Lunana mu nsamvu mwébiri. Lwenda mu kinana mu gumu. Lukumi mu nkaga mwēna. Lukumi mu bitano mwāsatu mwēbiri. Lukumi mu lunana mu kyenda mu mukaga. Lusamvu nwāsatu mwēbiri. Lukumi mu Iwenda mwāna mu nukaga. Enkumi biri mu lunana mwāna mu gumu. Kanana mu lusamvu nıwāsatu nıwēbirí. Bina mıātano mu munana. Lunana mu kyenda mwëbiri. Bina mu nsamvu. Bitano mu musamvu. Lunana mu nkaga mwēbiri. Lwenda mu nsamvu mwēsatu. Enkumi nya mu nlaga. Kanana mu nsamvu mwēsatu. Enkumi tano mu mukaga.

## Monifiel Fokm in 'ine,' p. 62.

## Bede, kyade, sede.

Komode, lamude, gayade, kakanyade, kunkumude, sekude, situde, songode, sowole, tabude, tambude, tukude, vunude, yagade.
Bulide, kulembede, lagide, nyikide, saside, sembede, serede, siside, tamide, tegede.
Segulide, tunulide.
Nsitude omuganda. Bagayade. 'Mugambye lero. Tulamude bulungi. Osekude omupunga. Atulagira omulimu bulijo. Bagenda okukyala. Tusongodeomuti guno. Anyikide okukola omulimu guli. Batabude. Atamide omwenge. Asembede kumpi. Ekifumvu kiri kitukula nyo. Bakyade. Tusiside wano. Tumusaside. Batamira omwenge bulijo. Tubakulembede. Leta ekitundu ckikaka. nyade. Omupunga, tugusekula. Ekitalakye akisowode mu kirato kyakyo. Otegede? Batugambye ku kikusu; twagala okukiraba. Otunulide (mutunulide) ki?

Batusera. Ekirabo ekilubede okugenda, Mutubera bulijo. Batubede nyo. Otabude emfufu mu mubisi. Tutabude onnnyo mu muzigo. Wano wasererera nyo. Mutusegulide? Wali watukula nyo. Banyikide okukola ekigo kino. Basongode emiti gyona. Tutambude mangu. Bakyala olwegulo. Ategede ebigambo byange.

## Modified Form in ' 7 E, , p. 63.

Kaze, koze, kuze, maze, meze, mize, saze.

Beze, lanze, linze, nyaze, size, sinze, tunze, vuze, vuze, zinze.

Ebidiba bikaze. Onyize? Ekikusu kimaze ebyai byona. Banyaze omupunga. Asize omuzigo ku mubirigwe. Omugo gumbuze. Bagenze. Nguze ebikusu bibiri. Ebiwero bikaze. Omuti gukuze. Basize omupunga mu musiri gwabwe. Okukola ekitanda ye asinze. Ekitandakye kisinze ekyange. Mbaze ebizinga byona. Tumize obutole. Batunze (Bamaze okutunda) omupunga gwona. Ekikusu kimize ekikwaso. Nsaze ekituli wano. Tubeze emere. Bavuze nyo. Babaze emiti gyona. Otunze ebiwero? a'nyaze ekikajo. Omu'ga gukaze. Atunze ebitabo bingi. Ebitogo bikuze ate. A'nyize ekiwundu. Osize e'tosi ku bitabo byange. Omusola gubuze ate. Akoze ekiguli. Babaze emirambo kumi nēbiri. Tuguze omu'go guli. Omu'do gukuze. Otemye ebitogo? Ekikusu kibuze. Ekide kivuze

Uses of Pres. Perf., p. 65.
Mukoze! Munyikide! Baguze! Muvuze! Amaze okusala ekituli. Tumaze okusula ebisaniko. Kyanyaze kiki? Ebitabo otunzeko bimeka? Ebikusu olese (mulese) bimeka? Ekituli ckisaze wa? Amaze okugenda. Okyade! (otulabye!) Bamaze okutunga ebiwero. Kyasize kiki? Ebikwaso aleseko bimeka? (Nga) asaze ! Omuti nga gukuze! Kyakoze kiki? (Nga) otambude (Mutambude)! Ekiwero nga kikakanyade. Nga obeze bulungi! Ekivuze kiki? Eibiwero bimaze okukala? Amaze okukomola ekitabo kyange. Akikomode! Bamaze okubasegulira. Omuzigo gumaze okusānūka. Ebigenze biki? Atunze ('so)'! Bamaze okusitula omuti. Omaze okukola ekitanda. Tumaze oku. somoka omu'ga. Otubede! Nga alamude! 'Maze okubala ebizinga byona. Ekisinga kiruwa? Ebintu ebikuze biruwa?

## Modified Form in 'ye,' p. 65.

Bunye, gabye, gobye, kakanye, kankanye, kimye, kolimye, komye, kyamye, laganye, limye, limbye, lumye, lwanye, nyomye, sabye, sambye, sasanye, simye, simye, sibye, simbye, somye, temye, tuyanye, vumye, vunamye, zibye, zimbye.

Tulimye wano. Asabye enkumbi. Bagobye ebikere. Ekyalo kye'manyi (nze). Byafumbye biki? Batemye emiti munana. Osimbye ebitoke ebirungi mu musirigwo. Nkomye wano. Tukyamye mu 'kubo. Ansambye. Balimye ekyalo kyona. Kyanyomye kiki? Azibye ekituli. Tulinye ku kiswa. Tukung'anye. Ekikugobye kiki? aninyeko ekigere. Agabye ebirabo bingi. Nga mulwanyi! Nga balimbye ! Ekyalo kiri nkimanyi. Mulimye! Atuvumye! Byagabye biki? Tusimye ebinya munana, Tusabye omupera emirundi mingi. Anyomye (Azize) ekirabo kyange. Ekifananyi ekyo tukimanyi. Kye'manyi kiki? Tutemye omuti guli. Bamulimbye. Ebikuta babisombye? Oga* bye ebikajo? Aa, naye babisabye. Osimye? Yee, nsimye nyo.

## Modified Form in 'se,' p. 66.

Fise, fuse, fuse, fumisc, golokose, kasuse, kise, kulukuse, kwese, kyuse, lese, lese, menyese, sānūse, sanyuse, sese, serengese, sindise, sirise, sose, somuse, terese, tuse, vunise, zise, zirise.

Atuse. Tulese ekikande kiri. Ebintu byafe bivunise. Ofuse amadzi mu kibya kiri? Ebintu bisigadewo bimeka? Afumise ekisakate nomugogwe. Ekikusu kibūse. Nsanyuse. Bakwese omusolo mu muti muli. Tusanyuse okubalaba. Oinugo gwange gumenyese. Asirise. Nsose lero okusoma. Osese. Nga balese! Nga osanyuse! Omusota ogufumise? Ómuga guno gukulukuta nyo. Ekimenyese kiki? Alese (avude ku) mulimugwe. Ekiwero okikwese wa? Kyakwese kiki? Atcrese ebibye. Tulese omusolo. Byolese(byemulese) biki? Kyokasuse kiki? Bakise emiti gyona. Baserengese eri. Ekikyuse kiki? Baterese omupunga mungi. Ekibuse kiki? Ebikwaso bino bisigadewo. Omuti guno gukyuse (guvunise). Akwese omulere gwange. Ebibye abiterese wa? Emikufu gituse lero. Bazise (Bamaze okuzika) emirambo. Ndese ekikusu.

Modified Form in 'edza,' p. 67.
Būsidza, gasidza, juzidza, kolezedza,
lowozedza, nāzidza, nonyedza, nyumyidza, solozedza, subizidza, tegezedza, terezedza, tesedza, yozedza, yuzidza, zizidza.

Ainusidza omutwe. Banonyedza ekibya. Tutesedza okuzimba wano. 'Nāzidza nyo ekibya. Nga banyumyidza! Ekirabo kimugasidza nyo. Tujuzidza ekibya omupunga. Okolezedza etabaza ? Nga otutegezedza! Otuzizidza. Abanyenyedza. Tugambe byolowozedza. Babusidzabusidza. Oyuzidza ekitabo kyange. Ekimuzizidza kiki? Basolozedza omusolo. Tuwozedza nyo. Bayozedza ebiwero. Kyoluzidza kiki? Baterezedza (hamaze okutereza) ekibanja. Batesedza batya? Oimusidza omukono. Kyowozedza kiki? Atusubizidza. Kyosubizidza kiki? Ekikuzizidza kiki?

## Other Modified Forns, p. 68.

Bafuye emirere. Tuvude mu kinya. Akiridza okukola omulimu. Ekikusu kifude. Batide. Nkute omuti. Tulude nyo. Munyuwede mwena ku mwenge. Ntute elikwaso byona. Kyat:de kiki? (Atide ki?). Omusolo gudze. Ehitoke higedze nyo. Omusckese gugude. Balide onuwumbo gwona. Wano wasiwa. Ekisenge kigude. Atute omupunga gwona. Okute. Ndude. Omupunga guide. Atuwerezedza bulungi. Ekikusukye kigedze. Ebisakate bigude. Tukute ekisenge. Bamukyaje. Nga mubadze hulunçi! Nga ofude! Bamaze okulya. Tumaze okubala.

## Near Future, p. 68.

Tunāgenda. Tunālya. Tunãgolokoka. Banālwa. Anābuza eligambo. Tunälontegeza. Anaja. Emikufu ginaja lero. Tunãkoma wano. Banãtya. Onotưwereza bulungi? Onokola lero ekisenge kinn? Yee, tunāleta emuli nebyai. Anābabuza ki? Kyonosiga hiki? Ekiguli kyebanānala lero. Onulere givonofuwa. Onotulimba. Onoserengeta wa? Omuti gunakyuka, gunăgwa. Onosanyuka okumulaba. Ekihusu kinābūka, naye tunākikwata. Tunāleka emigugugyafe. Omusuja gunảınukwata. Ono'ta omusota? Yee, 'nagu'ta. Lero tunālambula ekifulukwa; tunãbala ebitoke byakyo. Banā. Kweka omupunga. Enkya tunālaba ebizinga. Banalluka ebiwempe bitano. Nālima ekikande.

Imperative ani) Subjunctive, p. 69.
Muwa ekitabokye agende. Sala ebyoya bya kikusu kireme ohulnika. Alime wano? Katukole ekiguli. Leta ekitabokyo osome. Sekula omupunga mangu, tufumbe. Golokoka olye. Mulete ehyai, tuzibe ekituli.

Bagamba okuleta emiti tukole ekyoto. Tugende tulabe ku kabaka. Basule ebisaniko ebyo? Nsale wano? Ekisakate kireka kigwe. Mumulekealye ehikajokye. Kuma omuliro mungi omusuja guleme okunkwata. Ka'nonye omulere gwange. Muje tulange ebyai. Kamale omulimu guno. Katumale nkufumba. Kamale okuleta ekitundu kiri. Mugobe ekikere kiri. Tusindike? Basibula bagende. Bagamba nti balete elsitabo.

## Far Future, p. 69.

Balireta emiti mingi. Ndireta elibya. Alija. Omusota gulimuluma. Ekisenge kiri kirigwa. Tulisimba ebitoke. Balisaba omukeka. Mulisoka okuzimba eki'go e'da. Olisima ekiswa kino? Alinyumya ekiro kyona. Ehibya birimenyeka. Baliseka nyo. Tulibaziza. Balinyaga ebintubyo byona. Ekitanda kyange, alikikola e'da. Ekirabo ek yo kirimugasa. Tulitesa ebyalo byona. Omugo gwange gulisinga ogugwo. Tuliiga emibala gyona. Olitereza ekibanja kyona. Yee. . Ndisoka okusima wano. Oliita mu kiwomvu ekiwamvu. Emiti giri tegirigwa. Ekyuma kinikukuba.

## Far Past, p. 70.

Ekisakate kyagwa. Twasomokr omn'ga. Omusota gwamuluma. Twasula ebisasiro. Ekyalo kyazika 'da. Ekikusu bakisala ebyoya. Ba'ta omusota; bazīla omulambo gwagwo. Balwana nyo. Emiti mingi gyasigalawo. Bāsirika. Ebibya byamenyeka. Baliseka nyo. Bāleta ekirabo ekirungi. Twadzayo ekibo. Bāsoka 'da okutereza ekibanja. Omu'ga gwakulukuta nyo. Ekitabo kyange kyagya omliro. Walaba ebizinga byona? Yee, nabiraba. Wasima ekiswa? Yee, twakisima. Wakola ekisenge? Yee, twakikola. Watunga ekiwero kiri? Yee nakitunga. Balya omuwumbo gwona gwetwagula. Mwavuga! Ebiwero bibiri byabula 'da. Bāsanyuka okutulaba. Omusolo wagukweka wa? Twagukweka mu kinya muli. Bākwata ekisenge. Bākola ebysto bisatu. Twasomoka emi'ga ebiri. Bāleta ebikusu bina okubitunda.

## Affixes of Relation, p. 72.

Alinyiga ebiwundu byabwe (alibanyiga efiwundu). Serengeta (muserengete) awo. Musokewano gyetuli. Mukinya akwesemu ekitabokye? Omuti, gutemako. Mu kitabo kyeyasoma, yagyamu ebigambo bingi. Leta entebe tugituleko. Njagala okukubuzako. Emi'ga girimu ebikere. Ebikere biri mu mi'ga. Elidiba kirimu amadzi.

Gyako ebmuli hino ku meza. Mu kibya ofusemu omubisi? Muki'go wagendamu? Ku kiswa olinyeho? Vamugyakio ehitato. Yamulinyako ekigere. Ekyuma kyamufumita omukono. Twalaba ebirabobye byona: yatuwako. Kı miti agileseho emeka? aguzeko emeka? Aguzeko musamvu. Gyamu e'tosi mu kinyá muno. Gyako emukonogwo ku kitabo kyange. Mu musiri mweyatima, yasigamu omupunga. Gyako ehisanikizo. Ebiwawatiro osazeko ekitundu? Ekiwero kiri ekikade, kisalamu. Lima wali nu kikande kiri (nuli). Somako (musomeko). Onusota agutemyeko omutwe.
mu-ba Class, Surject anti Object, p. 73.

Omukopi amulabye. Omulenzi amugambye. Omuwesi tumuwade ekyuma. Onusawo tumugambye okuja. Abakazi 'maze okubabuza. Abasubuzi twagala okubalaba. Abawala balimye. Abasaja bagenze. Omugenyi atuse. Omujulirwa mubuza (mubuliriza). Omuzibe awulide ebigambo byafe byona. Omusibe ya'duka. Abakesi babakwata. Omugaga atuwade ekirabo. Omuwala alese ebimuli. Omulenzi akoze ekiguli. Omusiru bamulese mu 'kubo. Abakozi basaze ebituli Libiri. Bamugoba. Omusigire tumunonye. Omu hadzi amaze okubaja omuti guli. Omusibe abombye. Ababaka babiri badze (batuse). Onumbeja, bagenze okumulaba. Omusawo adze. Omwana ali mu kikande.

## mu-ba Class, Demonstrative, p. 74.

Omudu oli. Abasibe bali. Abalenzi bano. Omufumbiro ono. Omusiru oyo. Abalongo bali. Omuganzi ono. Nalaba omukazi oli jo. Abalenzi bali batuse enkya. Omusibe ono Omumbeja ono ye mukazi mulungi. Omuwesi ye wuno. Gamba omulenzi oyo. Abakopi babano; tunābabuza. Omufu oli, wamulaba wa? twagenda okulaba abalongo bali. Omuwala ono ayagala ebikajo. Abakazi bano balimye wano. Abadzukulu babano. Omunttr ono asoma. Omugenyi ono atuse. Omusika ono avumye abakopi bano. Abasubuzi bano balese ebintu bingiko. Omulenzi ono mumpi. Omukazi oli muwamvu. Omuliranwa oyo ye muntu mubi. Omuntu oli mugaga? Abagenyi bali bajulirwa? Bakute abakesi bali? Omusigire ye wuli. Omubåka atuse? Abadu babano. Omugole ono. Abazāna bali. Abakozi bano bamaze
omulimu gwewabawa. Omufumbrio ono ye musaja mulungi. Omukyala ono alina ekisa kingi. Omutongole oli ye mukade nyo. Omuvubuka ono muzibe (wamatu). Omubadzi ono je wamagezi. Omuwesi oli mugenyi.

## ma-ba Class, Adjective and Numeral, p. 75.

Alakazi bana. Abalenzi basatu. Abawala munana. Bakute abakesi bangi. Omumbeja omu omukulu. Abalogo labiri bali.. Ku basibe omu abombye. Baleka abafu habiri mu kibira. Baleta abalwade 'kumi nabatano. Alina abalenzi bana. Tulabye abakazi bali abiri mu Labiri. A basaja 'kumi na bana nabakazi 'kumi na babiri basoma enjiri. Ababaka babiri badze. Abalenzi basatu. Abakozi 'kumi na bana. Twalaba abagenyi batano. Balese abajulirwa mukaga. Basatu bakade ; omu mulenzi; omu mukazi. Abake'si (abo) babiri baluwa? Abasubusi abo basatu bagenze. Omufumbiro omu mulungi asinga abalenzi basatu. Ku bakopi bali bana omu agenze, naye basatu batya (okugenda). Alina (Yazala) abana batano. Baliri hakuze: omu mwana muwere. Waliwo omuwesi omu wano mulungi. Ababadzi babiri babera mu kisakate muli. Tulabye abalenzi basatu nabawala bana. Kıl bambeja, babiri bawamvu ; omu muwamvuwamvu; babiri banene. Abakazi babiri balima ekyalo kyange. Omuwala omu alabera. Bāleta abasibe basatu.

## mu-ba Class, Possessive, p. 76.

Omulenzi wa mulangira. Omusibewe. Abakozi babwe. Omusika wafe. Abakopi bomusigere. Omubaka womugaga. Omubadzi wange. Abaliranwa bafe bakade. Abawalabe bawamvu, abewamwe bato. Tusanyuse okulaba omugenyi wafe. Abadzukulube balungi nyo. Omufumbiro wabwe yagenda juzi. Ndabye abalenzibe. Abakopibe nomusigere wabwe. Abakozibo banyikide nyo (balwanyi). Omusibe wafe abombye. Onuwala wafe oli. Omugolewe atuse. Abajulirwa babwe bagenze. Omulenzi wafe ye muvubuka dala. Omudu wani ono? Wabwe. Omwana oli wani? Wafe. Omwanawo asinga owange obukulu. Abaliranwa babwe be baganzi bomugaga. Abanabe lana, ababo babiri. Alantu bano bani? Bewafe. Omulogo owewamwe. Abambeja abewuwe. Omulwadewo oli. Omubakawe ono. Omugenyi ava ewabwe. Abana
' If referring to the feathers in the wing of a bird-say, Ebyoya obisaze? Ekinawatiro is the wing itself, not the feathers on it. Ebiwawatiro obisazeko = Have you cut off the wings?
abobulenzi ba kabaka be balangira, nabanabe abobuwala be bambeja. Kitawe yali mwami owewamive. Omusawo oweno asinga amagezi oli owewamwe.

## mu-ba Class, Relative, p. 77.

Abakazi abalima mu kyalo kyafe. Abralenzi benãlaba. Abawala benagamba okuja. Abakopi ababera mu byalo. Omuntu aluwa asaze ekituli kino? Omuntu gwagambye okuja. Omusiru gwebasil)a mu nyumba. Abagenyi abavude ewala. Alalongo beyazala jo. Omuwesi alese ekjuma kino. Abana abalese ebimuli bino. Abalabe abānyaga ebyafe balabise. Omubadzi eyatema omuti guli adze. Omulabewe gweyavunāna. Abalenzi betwalaba. Omugaga atuwade ekikusu. Omulogo kabaka gweyagoba. Omusubuzi eyawebwa omugaga ekyalo. .Omuntu gwenakuba. Omuwesi aja wano bulijo. Omumbeja eyaleta omuwala ono omuto. Omufumbiro eyaleta ekibya kiri. Omugenyi eyasula ewafe. Omukade gwetulaba bulijo. Omumbeja eyaja jo. A baliranwa hafe hetwagala, era betuwade ekirabo. Abalabe behawangula. Omugole gwatute ewuwe (e'ka). Umusawo eyawonya omwana wafe. Omuwesi gwetwawa ekyuma kino. Onusigere gweyasawo omwami. Abalenzi ababera ewuwc. Abasomi benaigiriza. Omubarki gwenagamba okuja. Omusibe gwebata. Omwana gweyabeka.
mu-ba Class, Miscellaneous, p. 78.
A bakozi bona badze. Ekiguli kiri, nakikola nzeka. Abakyala batya? Tugende fena. Mugolokoke mwena. Buli muntu alina omukeka (buli na nyini mukeka). Balese abasibe boka. Balinde (balindirire) bona. Avuga yeka. Abalangira batya? Abalangira be nyini, abana ba kabaka. Mwena mulange ebyai. Olizimba weka ? Abakopi yabalagira bwatyo. Omukozi asaze ekitulikye bwatyo. Fena tukusaside. Ayenkana wa? Bwati. Akusinga obuwamvu, naye omulenziwe asinze bona. Abawala bona be'manyi babera boka mu kisakate. Basoma bona. Kima ekikusu weka. Fena tutambula bwetutyo. Omwana ono ainza okutambula yeka. Abaliranwa bafe bona baluka emikeka gyabwe bo. Tukoze ebisakate byafe fe. Omngenyi alese omukekagwe ye. Abakyala bona batuse. Bagamba nti Omugole adze. Abasubuzi bakola ebisakate byabwe ho.

Personified Nouns, p. 78.
Kyai ono. Sabuni olis Kawa wafe. Tábawe. Lumonde wange. Balugu ono
awoma. Wuju oli avunze. Leta kasoli yena. Sabuni ye wuno. Malamu sabuni yena. Omukoka atute kasoli gwetwasiga. Gonja ye wuno ; mufumbe. Kaumpuli yamu'ta. Tulifumba kasoli wafe ono jo. Senyiga amukute. Balugu amulese kakano. Kyai ye wuno; mufumba kakano. Fumba lumonde eminwe esatu, Vokya kasoli eminwe ena. Otute bwino wange ? Aa, ntute owange. Bwino oyo wamugula (wamugya) wa? Ali mulungi nyo. Abasubuzi bamutunda, naye gwatunda Omuzungu asinga. Sabuni gwetulese agula atya? Taba eyali mu musirigwe, tumuguze yena. Kasoli gwebatuwade. Lumonde wafe yena mutono. Owewabwe era ye mutono: naye owuwe munene. Senyiga yamukwata naye awouije. Kawáli amukute. Omuyaga eyakunta jo yamenya ebitoke byafe byona. Namirembe ye wuli, mulabye (mulaba): Nakasero ye wuli: twagendayo juzi. Rubaga omulahye? ye wuli. Yee, 'mulabye ('mulaba.)

Narrative Tense, Positive, p. 79.
Naja. Nebagenda. Nebaleta ekikusu, ekikusu nekibuka. Nafumba omupunga. Omuyaga nakunta, ekisakate nekigwa. Netusomoka emi'ga esatu negaberamu amadzi mangi ekitabo nekingwako nebakiraba ne bakimpa. Omubadzi nabaja natema omuti nengugera nakola ebiguli bibiri nekibamvu kimu nembireta nembigula. Omumbeja naja nagamba nti Olide ekikajo kyange kyona nosula nomukeka gwange nomenya nekitandakye. Fumba omupunga noguleta. Omukade oli ye mulogo; mumukwate, mumusibe mumulete eri omwami ; nebamuleta eri omwami omwami nawulira ebigambo nasala omusango nagamba nti Omuntu ono, 'mumanyi ne'mugoba mu kyalokye. Omulenzi yakuba omusota negugenda negubula. Omubadzi anaja naleta ebibye nakola ekiguli. Neng'enda neng'amba nti Jangu, omale omulimugwo nokola ekisenge nosala ebituli ; nagamba nti Kanjije ne'mala omulimugwo nagumala. Netugamba nti Otubutire buli kigambo nebatubulira buli kigambo netutegera netugamba nti Kale mukole bwemuti mulete ebibya bisatu, mubisule mukinya muli. Bava mu kyalo ekyo nekizika nekifuka ensiko. Ebyuma byabera bubi nebigwa nebimukuba ekigere nalwala ekigere omwezi omulamba. Emiti negikula negileta ekisikirize kingi ; netugitulamu netugitenda.
Negative Tenses, not Relative, p. 80.
Tebakola bibya. Ekyuma tekyagwa. Omusota tegugenze. Abasubuzi teba-
genda kuja. Taje. Sija kugenda. Abalenzibe tebatunda kikusu. Tebadze. Tetugénda kukuvako (tetunākuvangako) Bagamba ntiTemugenda. Leta ebikwaso bireme okubula. Tonāza kitundu kino hyoka, naye onãze elitundu byona. Taiegede. Tetwatasaba. Tetwasanyuka nyo okubalaba? Abakazi tebamanya kuvuga. Omusigere teyamanya mubaka wa mwamiwe. Omusolo tegutuse. Simanyi kukola ekitanda. Kwata ekitabo kyange kireme okugwa. Tebasembere (tehalisembera) kumpi. Omulyango tegufunze ; omukonogwe mumpi, tegutuka. Tetusale kituli wano? Ekyuma takikube? Mufyako omu'go guli, aleme okukuba omwana. Imuka tuleme okukulinyako. Sala ebyoya byekikusu kireme okubūka, Omukopi oli tamanyi kukola ekisenge. Mutambule mpola, elsitogo bireme okutuziza. Mukweke ebitabo byona omwami aleme okutegera nti tusoma. Baganyi okukola. Tebalikola. Taja kutunda omukufugwe. Omuliro guganyi okwaka. Aganyi okusula ebisaniko. Tetuja kulima omudo. Ekisanikizo kiganyi okutuka. Ebibo bino tebimale. Ekisakate kino tekigenda kulwawo. Togenda kulata ebikere mu mu'ga guli.

## Negative Tense with Relative, p. 8i.

Ekikusu ekitagwa. Omwami ataja. Omubadzi ataleta omuti. Omuntu ataleta ekikusu. Omutunzi atatunga bulungi. Omusolo gwataleta. Ebiwero byatakuba. Ebisasiro byatasula. Ebikuta lyatasomba. Omuti gwebatatema, Ebibya byesinaba kugula. Omunyo gwenalcka, bagulese? Ekikusu kyesasala ehyoya kibuse. Omupunga gwotofumbye enkya, tunāgulya musana. Omuwala wafe gwetutalabye enkya akomyewo. Ekyalo kyebatalima kizise. Abawaia bebatagamba badze okusoma. Bagamba okukola omulimu gwebatanakola. Balese ebyoya byebagana okugula. Alese ekitabo kyetwagana okugula. Fe abatamumanya. Omugenyi gwetutamanya. Abrlenzi abatamusima. Abakesi bebatalaba. Omuzibe atamanya abawala bafe. (llese ekyuma ehitatuha. Ekitabo kiri kyesimanyi husoma. Omufunga swesatercha gruvanze. Emperia gyotoleta. Emiga emiwamvu gyetutainza kusomoka.

## Narrative Telise with Negative, p. 82.

Natalya. Notogenda. Natafumba. Nemutatema muti gruli. Notoleta ebiweru lyafe. Nataleta chymzikye. Natakwat.a
kikusu kiri. Nesimulaba, Omuleregwe negutalabika. Kawáli natamukwata. Bwinowe natalabika. Ekisakate nekitagwa. Nebataleta miti nogumu. Netutasanga mukwanogwo. $\Lambda$ m adzi agomu muga negutagenda. Nebatayogera kigambo nekimu. Nototegera. Abakazi nabatafumba gonja. Ebitogo nebitatuziza. Netutagwa mu kinya muli. Omuhyufu negutabula. Abakopi nebatalanga ebyai biri. Natanyiga. Ebituli nebitasalibwa. Netutalaba kituli nekimu. Omusana negugana kuita. Notolaba muntu nomu. Kaumpuli natatuka eri. Emikira negitalabika. Omunyo negutanyagibwa. Omuwendo negutatuka, Emisota negita. bula. Ekisenge nekitatuka engulu. Ebitabo nelitatundibwa. Ekikusu nekitatambula. Netutatuka ku kizinga kiri. Ebiwundu nebitatuluma. Ebire nebitatonya. Natalya kikajo kya mune (muli. ranwawe).

## 'Stili.' ANis 'Not Yet' Tense, p. 83.

Si'nalaba kigerekye. Tukyalya. Tukyakola kitulikye. Ebikere bikyakaba. Takyalwala. Abalenzi teba'naba kuleta ebitogo. Omuwala ta'naba kutwala ekibya. Ekisakate kigude ? Teki'naba. Balese ekikusu? Teba'naba. Olabye ekitabo kyange? Si'nakiraba, nkyanonya. Omuzigo tegu'naba kusānūka. Abakopi tebakyanyikiranga. Abalenzi bali babiri teba'naba kutubera. Si'naiga mubala ogwo (guli). Omuka gukyali mu kisenge. Emirambo gikyali mu muga. Tegi'naba kuzikibwa. Omulyango tegukyafunda. Omusuja tegukyamukwata. Ekyuma tekikyaokya. Emiga gikyali miwamvu. Emisota giri ebiri tegi'nagenda. Ebitabo bikyagula omuwendo munene? Aa, bigula mutono. Ekiwundu kino kikyali kigazi (kinene). Abawala bafe tebakyasomanga. ()mulenzi wange ta'naba kuleta ekitabo. Ebyalo bino bikyali birungi. Tebi'nazika. Abakazi abewamwe teba'naba kulima omu'do guli. Amaze kutunda? Ta'nalı. To'naba kukunkumula. Emikeka to'naba kugikunkumula. Ebiwero bikyah bibisi. Tebi'nakala. Ofumbyeki? Si'naba kufumba. Abawala teba'nagolokoka. Ekibya kikyali kiramu. Teki'naba kumenyeka. Teba'naba kukuma omuliro. Takyatya kikusu. Abasomi tebakyaja. Si'naba kuvamu. Omwami ta'naba kutuwa ekirabo. Tukyalindirira ewuwe. Obutalima. Obutategera. Obutatambula. Ohutavuga. Obutasaba. Obutagula. Obutalimba, Obutamanya. (Hmbahola. Ohutasasira. Ohntayogera.

## li-ma Class, Subject, p. 85.

Efumu ligude. Efumu erigude. Erigwa erimufumise ekigere. Amayiba gakaba mu muti. Amayiba agakaba mu muti. Amasasi gaita wano. Amasasi agaise. A mayengo gakuba eryato. Evivi linuma. Evivi eryanuma. Amafuta gagenze. Amalanga agalabika ku'tale. Esanyu litukute. Amafumu agamasamasa. E'tosi eritukubye. Amatabi gagwa mu'kubo negakala Eryato linātutwala enkya. Amāto agagenda okututwala enkya. Esubi lidze. Amata gaja kukwata. Erisolye ligenda okulwala. Amagi gamenyese. E'dalu eryamukwata. Eryato libuze. : Amasabo agagwa. Amakaja agamuluma. Amadzi agakulukuta wano. Ebwa erikuluma.
li-ma Class, Demonstrative, p. 86.
Amagi gano. Egigi liri. E'diba lino. Amagero gali. E'dobo lino. E'banga lino. Amayembe gali. Eryato lino. Amanyo ago. Amakubo gano. Amanya gano. E'jiba liri. E'tabi eryo. Ebwalino. E'sonko eryo. Amatabi ago agagude. E'sanga lino. Erinyo liri livudemu. Amaso gali. Amato gano gakute. E'tuntu lyafanana ekiro. Gyawo amagwa gali agaziba e'kubo. Amanya gagano. Erinyo lirino. Ebanja liri liwede. Amabanga ago agalabika. Amasiga gano. E'bwa lye'nyiga. E'vu eryo. Amasanga gagano. Ekubo lino likyama nyo. Amayembe gano gatukula. E'kubo lino liserera. E'tabi lino liriroka. Amayiba gano gakaba mu tuntu. Amanya gano. E'taka lirino. Nalaba e'kovu eryo. Amafumu gagano. Amasabo gano gagude. Amagumba gali gasasanyizibwa. Leta amadala gali. Samba e'taka eryo. Amadzi gagano.
li-ma Class, Adjective (Plur.) and Numeral, p. 87.
Amagi malungi. Amāto mabi. Amaso manene. Amanyo matono. Amasonko makalubo. Amanya mampi. Amagumba magomvu. Anianyo gano amalungi. Amafumu gali amawamvu. Amata gano amakalu. Amanya gano amagya. Amadzi gano amabisi. E'dobozi limu. Amakovu asatu. Amakovu gali asatu. Amagi atano. Amagi gano atano. Amabanga asatu. Amabanga 'kumi. Amabanga 'kumi nasatu. Amabanga ago e'kumi nasatu. Amagi gali amalungi, gali 'kumi nasatu. Amakubo ameka? âna. Amayinja amakumi abiri amalungi. Amāto abiri mu ana amalungi. Amalobozi gano amanene. Amagumba atano. Amasonko
makalubo. Amagumba atano amakalubo. Amanya gali atano amazibu. Amalanga 'kumi nomunana. Amasasi gano e'kumi nomunana mabi. Amanya mazibu gali ameka? Amayinja gano abiri manene nyo. Ago āna matono nyo. Leta amayinja atano maneneko. Amagwa ago gamfumise. Amayembe gali abiri mawamvu. Amayengo asatu manene gaja negamenya amāto gafe amalungi. E'tabi lino liriko amagwa mangi. Alina amabanja ameka? Alina amabanja abiri manene. Amagi āna mabi. Atano malungi. Amato gano abiri magya. Amatoke gano amato.

## li-ma Class, Object, p. 87.

E'banja tulisasude. E'diba liri naligula. Amabanga tugajuzidza e'taka. E'dobo naliraba jo. Amata ngalese. E'kubo tuliririma. Amasanga teba'nagaleta. Amayinja geyakasuka (-sula). E'subi tunāligula. E'taka lyebasombye. Amagoba getwagobamu. Amaziga geyakaba. E'sanga lyenalaba. Amasiga gendese. Amasasi genafumba. Erigwa lyenagya mu kigere kyange. E'jiba lyenakwata. E'vu lyosude. Amasabogebazimbye. Amanya galese omusomesa ono. Amadala abakopi gebaleta jo, banāgasiba enkya. Amagi genguze ogafumbe enkya. Amafuta, 'maze okugafuka mu tabaza. Amagigi omwami gatimbye, twagagula. Amāto, gebasiba Abasese, gadze. Nagalaba. E'gi liri lyenguze 'bi. Erinya lyebakutuma lyali 'dungi. Amalobo gewagula twagatereka mu gwanika. Egigi lyatimbye naligya mu gwanika.

## li-ma Class, Possessives, p. 88.

Edobozirye. Amavivi gabwe. Amazigago. Amasasi gange. Amātogo. Esanyu lyange. Erisolyo. Amagigi gabwe. Amafumu gomuvubuka. Amanyo gange. Amasiga gafe. E'sanga lyange. E'dalulye. Erinyolyo. Egwanikalye. E'dobozi lyabwe. Amafumugo. Egwanga lyabwe. E'dála lyafe. Esanyu lyomuntu oli. Esubi lyomulenzi wange. Amasabo gabakopi. Abakazi namabwa gabwe. Amabanja gafe. Amanya gamwe. Amafumu gabwe. Ejinjalye. Egigi lyomwami ligude ku 'bali lyekitanda. Ku 'bali lye'kubo. Ku 'balị lye'sabo. Omuti guli namatabi gagwo. Eryato namabanga galyo. E'kovu ne'sonko lyalyo. Omuliro ne'vu lyagwo. Ekisenge namagigi gakyo. Omuliro ne'bugumu lyagwo. Omusota namanyo gagwo. Ekikusu neriso lyakyo. Omuti namasanda gagwo. E'banjalye 'dene, eryange 'tono. E'sanga lino lyani?

Lyange. E'dagala eryo lyani? Liryo? Erinya lyani? Lya mukazi oli. E'dobozi lyani? Lirye. Eryatolye. Amātoge mawamvu, agafe mampi. Amatoke gamwe si mahulu. Agage malungi. E'fumu ndirese; era nomuti gwalyo. Amanya gabwe amagya. Amãtoge abiri amagya. Amatogo asatu gali magya. E'sabo lyabwe liri. Amafumu gano umawamvu. Amagigigo, gali magazi nyo, agange mafunda. E'sabo nomuzimbi gwalyo. E'diba lino lyani? Eryange.

## li-ma Class, Negatives, p. 89.

Esubs lino terimala. Amafumn tebagatunda. E'banjalye ta'naba kulisasula. Eryato lino terigenda mangu. Ekubo Lino terituke? Amagwa tegayenda kuziba ekubo. Amagumba tegasãnīka. Amayiba tegakaba ekiro. Erinyo terija kugula omuwendo munene. Amadzi tega'nakala. Efumu liri teritema miti. Ejinja lyesamenya. E'dagala lyebata'naba kumala. E'taka eritagwa. Amaziga gātakaba. Amata gotolese galirudawa? Nătwala ku mafuta gảtatunda. Baguze amafumu musamvu. Balese amafumu musamvu, naye teba'naba kugatundako. Balese e'sanga limu, naye sija kuligula. Nāteka ejinja wano; terigwe. Amagi negatamenyeka. Amagwa negatatufumita ebigere. Amadzi negatakulukuta. Efunu natalikasuka. I's sabo neritagya mulizo. E'taka eryo terimale. Amalanga tegakyalabika wano. Erigwa eryatamfumita omukono. E'kovu teryagenda ku kitaloo kyange; lyagenda kil kitabokye. Amagigi agatatimbilwa. Amalanga agatalabika kur 'tale E'vu erita'nala kuyolebwa.
li-ma Clasc, Misceilianeotrs, p. go.
Leta amagumba gona. Amagumba gatya? A magumba gekikusu kyetwazika, Kjusa amabegago bwegati. Nonya e'jemive erifanana lino. Bamutuma erinya bwerityo. Balaba e'tabi bwerityo. Balese amatoke goka. Basangayo amagw goka. Mu kubo temulimu hintu wabula e'tosi lyoha. Teyalaba eryato nerimut. Eryato litya? Eryato lye nyini lyetwasaba. A mãto gali ameka? gafanana gatya ? Liri erisinga obunene lyenkana wa? Erisinga obunene lirimu amalianga 'kumi nābiri. Bagamba okuleta amàto abiri amanene agalimu amahanga 'kumi natano. F'dála lino terituke. Nonya e'dála erisinga obuwamvu. Erinya lyange lisinga eriryo. Amanyo gabwe gafanana gatya? bwegati? Bagasongqia nyo; agafe tetugasongola nyo. E'toke lyafe lino lisinga
nyo eryamwe, Lyenkana namatoke gamwe abiri awamu. Egwanga lyafe lisinga eriryo okubamu abantu abangi? Bawera batya? Amakovu gano gasinga obunene gali getwalabr jo. Genkana wa? bwegati? Tunālwana tutya namāto agenkanidawo? tunākola tutya amabwa agenkanidawo. Ku magwa gano erisinga obuwamvu liruwa? Eryo lyentade ku meza lye lisinga obuwamvu. Fsanyulye lisinga eryange. Lisinga litya? Ansinze okuvisamu amagoba manene. Okuzimba evivilye lye lisinga eriryo. Amayembe gano genkana obuwamvu. Amakovu ago genkana. Amayengo gali gasinga gona gendabye. Akusinze (gwe) okusomba étaka. Okumenya amalanga nkusinze (gwe). Amakubo gona genkana, gona gabamu etosi. E'tuntu ne'tumbi si kiganibo kimu. Amafumuge gona manafu. Njagala nange amagumu abiri. Ku magi gali asatu goka malungi. Njagala e'subi lyoka. Njagala e'subi limu na liri lye mwaleta jo. Kale, katulete. Ku magigi gona sirabye malala agasinga obugazi.

## Conjunctions, nga, p. 92.

E'da bagulanga amatoke bulijo. Bagula amatoke bulijo. Tunäbatanga amagoba (buli lunaku obutayosawo). Eryato terikyabula. E'vu banāliyolanga buli nkya. Wano webatabula e'dagala. Takyanyikiranga. Omwami takyatambulangako olwegulo. Amagumba tegasảnūkanga. Tagwangamu esuhi (onwoyo). E'dohozirye terimubulanga. Erisolye terikyalabanga. Tebasongolanga amanyo. Amayengo gāsitula eryato emirundi emingi. Omuntu eyatunganga amagigi. Abawalit abataky:tuberangra kufumba amatoke. Abawala bano balimanga e'da buli nkya era ne buli twa gulo. Erisolye lirwade maye terimulumanga. Omukazi ono anātuberanga bulijo. Tebakyatamíranga. Tosásiranga lantu? $\Lambda$ bantu abamu tebaja huteyera. Abasomi bano banālabịkanga buti nkya. Ebiwero tebakyabiyozanga. Ebitabo tebigábilwanga. Tetuia huruma omukade oli. Tetulyanga hikere. Omuhufu tegwaja, Buli nkya 'dira olumonde nomufumba. Abalenzi abatunganga e'da hagenze. Amadzi agomu muga suli tegakalanga.

Participles, p. 93.
Namusanga (nga) aimba. Ndabye omusota nga gulya. Mpulide nti omuga tegulimu amadzi mangi. Nategera nti ahambeja tebakolanga mulimu. Obanga a'dayo, ombulire. Ékikajo, obanga kirose,
kirungi. Nganyikira, alimala jo. Nsanze ekitabo kyange nga kigude. Ekitabo nga kirungi. Ekikusu kyatuwade nga kirungi. Ngotambula omusana gwona, olituka olwegulo. Togera kisenge, nze nga si'naba kutuka. Obanga tomubulira, anākusasira atya ? oyagala okwebaka nga to'naba kukola enju. Oyagala okuzinga engoye ngoto'naba kuziyoza. Genda olabe nga bamaze okulanga ebyai. Tobega mere nga tetu'naba kutula. Omulere gwolese, nga mulungi. Munange, ngolwade. Ngosiga kasoli kakano, olimulya emiezi nga giise satu. Twatuka netusanga ekisakate nga kigude. Omuzigo nga gusānūse gulete eno. Tofumba mupunga nga to'naba kugunaza. Toteka ebintu ebirala mu gwanika nga to'naba kuliyeramu. Sija kugula ekitabo nga si'naba kukiraba. Nga tulinda wano, tunālaba kabaka nabasibe babiri nga baita.. Omusota guli nga guluma. Obanga okweka ekitabokyo wano, tewabewo muntu (yena) anākiraba, songa anyikira nyo okukinonya. Nga musirise, nābaigiriza. Ebikere nga bibūka. Ngotambula awo, amagwa ganākufumita ebigere. , Olabye abavubuka nga bakasuka amafumu gabwe? Yee, tulabye omulenzi wa Kabaka ngakasuka erirye. Bajuzidza omudumu amata nga teba'naba kugulongosa. Teba'namanya, amata bwegayoneneka bwegatyo?

## How, Just as, p. 94

Wandika nga bwempandise. Abakopi obagambe okusala ekituli nga bwenkisaze. Tomanyi kukisala. Ebanjalye tomanyi bweriri. Amāto gabwe, tomanyi bwegali malungi. Ekitabo kyange tomanyi bwekikutuse. Amagwa ago tomanyi bwegafumita. Ekikusu kiri kitambula nga omulenzi wange bwatambula. Akaba nga ekikere (bwekikaba). Omwami oli ayambala nga kabaka (bwayambala). Omuwalawe ayagala okwambala nga omumbeja bwayambala. Kino kiki? kifanana nga omunya, Kifanana nga omunyo, naye tekiwoma. Ekirabo kino kifanana (kiring'anga-kye kimu na) kiri kyenamuwa. Ebitabo biri byombi bifanana. Kuba engoma, nga nze bwenkuba. Baja omuti okufanana guno. Bazimba nga fe bwetwazimba. Batukole nga bwebagala. Ejinja liri, lisitula nga omuntu owamanyi (bwalisitula). Lima nga omukazi (bwalima). Tambula nga kabaka (bwatambula). Abawala bafe bakola nga bali abewamwe bwebakola. Kyabuka nga e'jiba bweribuka. Kiri ng'anga 'jinja. Bakomola ebirevu byabwe nga Abamisiri
bwebabikomola. Amata gano nga malungi.

## When, until, etc., p. 95.

Bwetulisekula omupunga ate, tulisoka okufukamu amadzi. Omuzigo bwegusānüka, gufuke mu kibya kiri. Lwebasula ebisaniko mu kinya kiri, ombulire. Tulawo, omale (okutusa lwonomala) okubala amagi. Gamba abasaja bali babiri okutukulembera, tutuke (batutuse) ku mbuga. Buli Iwotambula ekiro, twala omugo. Buli lwosoma, yatula eligambo byona bulungi. Linda, mbale ('male okubala) amagi. Nawe ogule amagi, nange nāgula amatoke. Nange nazimba; gwe nonya e'subi eryokusereka (erināsereka). Bwetunamala okusala ekituli, omusana mungi gunäingira. Buli lwebabega emere, otuite. Buli Iwebalina amata, otuwerezeko. Nātula wano, omale (okutusa Iwonomala), kulya ekikajo ekyo. Bwenkyama mu 'kubo, ombulira (ontegeza). Abakede buli lwebalwana, balwanyisa amafumu. Abasubuzi buli lwebaita wano, baleta ebikusu. 'Nindirira, 'male okulima kwange (obulimi bwange-oku'nyuka). Yola ebisaniko (ebisasiro) bino byona nobisula ; nange nāsaba akambe. Bwenamala okuleta akambe, tunāsala ekituli (edirisa) kino. Amata bwegagya, fumba amagi asatu. Buli lwofumba ebijanjālo, tosako kisanikizo. Ndirinda mu kibuga okutusa Iwolimala okukung'anya omusblo.

Place, p. 97.
Wano wensekula omupunga. Yangamba nti Genda gyebali nagenda gyebali. Amadzi wegali (mwegali?) Bali balamu? Buli awalabika ejinja (buli werirabika). Genda wali, ebisasiro webiri bingi. Biyola nobisula mu kinya muno. Buli wetutambula, tusanga abasomi. Buli wentunula ndaba enzige. Jangu wano gyendi. Genda womwami, omubuze nti Ogenda kuzimba wa. Omulenzi na'da nagamba nti Omwami agenda kuzimba wali awatukula. To'jukira wetwalengera jo netugamba nti Wali we walungi wa kuzimba. Waliwo ekibira kumpi. Awali ejinja liri e'dene we wasinga okunonya amayinja agokuzimba. Mu'diro muli omubegebwa (awabegebwa) emere, onolaba omugo gwange; gulete tugende tutambule. Wano wetusima we wewazika ekikusu mu mwaka, guli oguise. Abakazi obagambe okulima wenabalagira jo okulina. Sikiriza gwe okuzimba. Tolinya awasigibwa ensigo. Buli awazibibwa e'kubo, tema ebisagazi. Waliwo omugaga ngabera wali (ngasula muli). Tewalabika 'banga lya kusula.

Tewagwa kintu nekimu. Tewatemebwa | mulwade. Ensawo yomusawo. Enjai omuti nogumu. Wali wolaba emiti giri emiwamvu.

## N Class, Subject, p. 99.

Endagano ejulukuse. Endeku emenyese. Enkuyege zalya omuti guli. Embwa zagala oku'duka. Engo eride endiga. Enjovu eyalinya ku 'subi. Enyumba ezagwa. Ensiri ezatuluma. Ensiko etatuziza. Enjala etuluma. Enkuyege ziride ekiwero kyange kino. Engo eyaja ekiro tekomyewo. Enkonge emukubye ekigere. Empagi enegwa. Ensiri zituse. Endiga zikyamye. Nkubye ensiri (ebade) enumye. Engoma evuga bulungi. Enyonta emuluna. Einbadzi entemye ekigere. Enkovu zigenze. Ensuwa tegyemu. Emese ziride ekitabo kyange. Enkuba etukubye. Enkusu eyabūka. Endabirwamu eyagwa. Leta entebe ebade emenyese. Endere zituse? Ensawo enegyamu ebintu biri byona? Endogoi enetutwala. Ente ezisiba ku 'tale. Ensege ezirya emirambo. Enzige ezirya lumonde wafe.

## n Class, Demonstrative anil Numeral, p. ioo.

Ente eno. Endiga eri. Embwa zino. Embuzi ezo. Enso eyo. Embaga eno. Ensuwa ${ }^{\text {eri. Enjuki ziri. Enkasi zino. }}$ Emere eno. Enkofu ezo. Enyondo eyo. Emese ziri. Enkuyege zino ziride ekitabo kyange. Embogo biri. Embadzi emu. Ndese enkumbi satu. Ensonga eri temala. Njagala ensinjo nya. Mugamba nti Ensonga ziri (weziri) tano. Ensimbi bina mwatano mu satu. Ensimbi bitano mwāna mu mukaga. Ensimbi lukumi mu lusamvu mwatano mu biri. Endabirwamu yange yamala kugwa nemenyeka. Yagula ensamu oirı nampako emu. Alina ente kumi nesatu, era ne nyana tano، Nakuwa ku nsiko eno. Abawade endiga satu nembuzi emu. Emfufu eno etuluma amaso. Asabye empiso satu. Kale muwa (muwako) emu. Ku kikajokye yasalako enyingo satu. Batemye empagi biri. Nagula enkumbi ziri zombi. Akubye enkofu zino nya. Bavuza enkasi zino musamvu. Embadzi eno tetema. Enswa zizino, zibuse. Entamu ziziri biri. Ensega ziziri. Entamu ye ino. Ensoga ye ino. Enkasi zizino. Engo ye eri.

## n Class, Possessives, p. iof.

Enkofiraye, Enkoko zabwe. Enkasi zamwe. Ensamu yange. Enyumba yange. Empisa zabwe. Ensuwayo. Engaboye. Emindiye. Endigayo. Enkumbi yomukazi. Empiso yomugenyi. Enyumba yo-
yomukopi. Ensuwa yomulenzi. Anyuwa enjai ; so talya ku mere (era alese emere okugiryako). Enkata zabakozi. Ente yamulangira. Ente za musaja oli. Leta emindi yange. Goba enzige mu kyalo. Zimba enyumba wano. Teka empisoze ziri mu hibya (ekyo) ekitono. Siga ensigo zafe zino mu nimiro. Embalasi ne nyiniyo. Ensega nomutwe gwayo. Engo nebigere byayo. Empologoma nemikira gyazo. Ente namayembe gazo. Endiga nebyoya byazo. Engoma yange esinga eyiyo: naye eyomwami esinga ezo zombi. Empisa zafe zisinga ezizo (ezamwe). Embadziye esinga eyiyo. Enso yafe eno esinga eri ya mumbeja. Jangu, omalewo empaka zafe. Empiso zabwe zisinga ezafe. Atute emere yange. Ndese entebeye. Batute (bamugyeko) ensuwaye nebamuwa eyafe (eyange), Ndabye enjovu satu; amasanga gazo nga malungi. Muwa emperaye. Twala embalasi yange emuga buli lwa gulo (noginyuwesa). Muwa emperaye, ye mpeta yange eri.

## N Class, Object and Relative <br> Objecti, p. 102.

Empagi tunăzitema enkya. Emere agiride. Embwa bāzigoba. Ente Abaima bazirunda bulijo. Empeta tulinayo; naye tetuja kugitunda. Ensawo eyo nagitunga. Enjovu twazigoberera jo emusana gwona. Enyumba gyeyazimba. Engabo zebaleta. Ensega zetwagoba. Ensolo gyeyakuba emundu. Enkumu zokumye. Empologoma gyetwawulide ekiro. Empiso zenguze. Emindi gyomenye (gyoyasidza). Ensanafu nzirabye. Ensanafu ezaingira (ezaingide) ekiro naziokya (naziokyedza) omuliro. Entebe gyenaleta. Ensiko abakazi gyebalimye. Embagagyetulide. Embalasi Katikiro gyeyagula. Enjovu gyebākuba (gyebākuhye) jo yafa (yafude) ekiro ; bagikuba ebiwundu bisatu. Ensuwa zetujuzidza. Engo tugifumise. Enkoko ziri biri zeyaleka. Enaku zebalaba. Endabirwanu eri, ngiguze ensimbi kumi netano. Embadzi enegula enkoko esatu. Emere gyotolide (gyolese) enkya, embwa zigiride.

## n Class, Miscellaneous, p. 103.

Ingiza (gobera) embuzi zona mu nju eno. Endogoi tunagisiba yoka. Leta entebe emu yoka. Ensalo eita wa? Eita bweti. Entamu ziri zafanana zitya? Zafanana bweziti. Enyindo etya? Enyindo ye nyini. Empologoma esoka okuwuluguma bweti nerioka egira bweti. Basiba enkata mukaga nga eno (bwebati). Entebe yange eno efanananga (ering'anga) eyiyo. Enso-
lo yafanana etya? Ensonga zolese ziri zitya? Ensonga zendese zinyonyola bweziti. Kale, kanziwulire zona. Engoma eyenkana wa? eyenkana bweti. Enkuba etonye nyo wano (einze wano olutonya). Engabo eno esinga eri gyewagula jo (obulungi bwayo). Engabo zona zifanana bwezityo. Enjovu zona zi'duse. Enkumbi nemiini gyazo, mbirese byona. Kale, tusoke (tutandike) okulima wano. Buli nyumba eberamu (esulamu) enkukunyi. Ente zafe zona zivamu amata enaku zino. Aterese enkasi zona mu nyumba. Empiso zona nzifumise mu nsawo yange. Bamaze okulya emere yona (emere yona bagimaze-bamaze okugirya). Banyuwa enjai yoka. Nina enkumbi yoka. Sirina muini. Katusome endagano yoka. Tuleme okusona (tetusome) ebigambo ebirala (ebitali bya mu ndagano).

## N Class, Negative, p. 103.

Empeta eno tetuka. Embadzi eno tebagitunda ? endogoi yange tetambula mangu. Engo te'netwala mbuzi. Enswa tezinaba kubūka. Embuzi eno te'naba kuzala. Enzige tezatuka ewafe. Enkumbi omukazi gyatagula jo, nāgigula kakano. Empeta etatuka (etagya) ku ngaloye enetuka ku yange. Enjuba te'naba kwâka. Eusiri tezitulumanga ekiro. Empewo tekyaita mu nyumba yange. Ntimbye e'gigi empewo neteriitamu. Empagi zinu zikyamye; tebazisimbye bulungi. Enkoko zange tezikyabika ma'gi. Endabirwamu tezigulanga muwendo munene. Sula ensigo ziri ezigana okumeruka. Enzige tezija kugenda, empewo nga te'naba kubawo. Enyumba eno erirwawo emiaka mingi okugwa (obutagwa). Enkasi eyakubula eri awo mu nsonda. Engabo yange teriwo. Nagiteka wali wetukola (wetwali tukola). Katusome emere nemala kugya. Emere gyebaleka kufumba (eyali mbisi) enkya, baja kugifumba ate. Omenye (Oyasidza) ensuwa biri. Ensuwa eruwa gyoto'naba kumenya (kwasamu)? I:mpungu ye eri ; tetuziraba bulijo (tezirabika nyo).

## ku Class, p. 104.

Enkusu emulumye okutu. Okugulu kunuma. Okutu okuta'naba kulwala. Okugulu omusawo kwayagala okutema. Okutukwe kwona kulwade. Kwe kugulu kwoka okumuluma. Okunyaga si kirungi. Okusasirakwe tekugwawo (Tagwamu okusasira). Okutegera kwona. Sogede ku bigambo bingi. Njogede ku ekyo elyokutamíra kyoka. Okutamíra si kirungi. Tutunze bulungi ? Okumanya kuno kwona
kulungi (Byona byetumanyi birungi). Okttkirizakwe kunene. Okuwereza kwabwe kwa kitibwa (Omulimu gwabwe ogwokuwereza gwa kitibwa).

## ka, or Diminutive Class, p. 105.

Obubi, obubonero, obudiba, etc.
Awonye buli kabi. Katulinde akasera. Leta akagubi kākute. Akalulu akamugwako. Leta obuti busatu. Obuti buno bumpi ; leta obulala obuwamvu. Teka emva eno mu katiba kali. Alina akajegere akalungi nyina keyamuwa. Wasigade akadiba kamu ka madzi. Akamwake kona kajula ekikajo. Bakuba akatale bulijo. Akatale katya? Akatale akanene webatunda abantu aboku bizinga era nabe Buganda. Akāna kenknko. Londa obukunkumuka bwona nobuwa enkoko. Evivilye lirwade akazimu. Akawuka akabuse wano. Akambe kange kagude mu kubo; okalabye? osanze omuntu akalonze?
bu, or Abstract Class, p. 106.
Obusera huno. Obuganga buli. Obulagobwe. Amaze kuleta obukobwe. Obugaga obwo bwona tebukumala? Obude butuse okutambula (okutambulatambulako). Tunāsoma obude di? (impatient form: better), tunāsoma di) Tunāsoma olvude obwekiro. Tulide obusera obwo bwona bwewafumbye enkya. Bamugyako (Bamugoba mu-) obutakabwe. Obutaka obwo bwali bunene. Obulo bwetwasiga bumeruse. Obusagwa lowe bwamu'ta. Tejafa obutwa (obutwa tebwamu'ta). Obulago bunzimbje. Obulimbo bwakwata (bukute) obutai bubiri. Obuwuka buli liwali lrungi nyo. Fuwa obuntu obwo. Obukuku bwebwayononyedza ekitabo kyange. Obuko bwali bunene nyo, naye amaze okubuleta.

## bu Ci.hse, Fcrther L'sfs, p. 107.

Omuti buti: ąmafuta bufuta (omuzigo buzigo). Ekisanikizo busanikizo. Ekisakate husakate. Ekibo bubo. Ebigambo bugambo. Fkibanja bubanja. Alaba bulabi. Abaze bubazi. Baguze buguzi. Tubula bubuzi. Tunâtambula butambuzi. Songola busongozi. Ebintu bino byombi bitabula butabuzi. Kino kiki! Omunyo bunyo. Akisaze busazi. E'gigi lino likomola bukomozi. Lima bulimi wano. Ayagala okugula embuzi? Aa, asabye busabi. Alimbye bulimbi. Ekibya kyange kyatise bwatisi. Elyai bwai. Omuliro buliro. Omuka buka. Omudo budo. Omukopi bukopi. Omuwala buwala. Tutunulira butunulizi. Leta omuzigo guli, osiga busizi engato zange. Ekisaniko kiganyi (okuva-
ko). Kale, si'ka busi'si. Batanude butanuzi. Teba'naba kukola omulimu. Musirike busirisi nendioka mbagamba. Ekyai kiganyi klita mu kisenge ; kale (si- kigambo), kwata omugo nofumita bufumisi. Omunya gwagwa mu madzi nafa bufi. Yekwese bukwesi. Omupunga guguno ; gufumbako bufumbi. Omu'bi atu'bye bu'bi. Ankubye bukubi.

## in Class, p. 109.

Enaku zino. Olutindo luli. Olutindo lwebakola. Emuli zebalese. Embugo esatuzenagula. Nguze olupapula (omuko gumu). Amabanga atano agomu lyato lino. Leta (Ondage) olulimilwo. Tula wano ; tuja kulinya ku kasozi kali. Olusozi nga luwamvu. Osomye enyiriri meka? Nya. Kale lekerawo. Enyiriri ezo zitutegeza ki? Leta olutiba luli, olusemu emva zino. Esanduku, ekisumuluzo kyayo kibuze. Olubugo luno lukutuse. Leta olulala oluta'naba kukutuka (olutali lukutufu). Tema enkoma ziri satu: enkya ozisitule, ozirete ku kibanja. Olukoma olwo lumpi; nonya olusinga obuwamvu. Ensozi zino zona zetulaba za Sekibobo. Olunaku lumu lwoka. Olubugo lumu lwoka. Aguze empapula satu (emiko esatu). Enaku ziise nya, naye ta'naja.

## The Letter $\mathbf{N}, \mathrm{p} . \mathrm{Iog}$.

(i) Fingazi, engenyi, engomvu, engumu, enkade, enkalu, enkambwe, enkulu, entono, enzibu, enzira.
(ii) Nkola, ngamba, etc.
(iii) Enkasi ziri enkade. Ntemye enkoma biri enkulu. Ntesedza nti kirungi okugula enkusu eri. Si nkade so si nkambwe. 'Mutide nyo okungoba. ('Mutide nti aja kungoba) Nsanyuse nyo okukulabako. Entebe eri engumu. Nterese ekitabo kyange. Loka ngolokoke, ntereke ekitabo kyange. Ensonga zino nzibu, naye nzitegede. Wano wenkoma. Akaliga kano (Endiga eno entono) ke kensabye. Ensi eno engazi. Enyanja eri 'nene. Nākwata enkoko eri entono ; nawe ongulire ekitabo. Buli lwensasira omuntu nsubira nti Taja kusoba (kukola bubi) nate.
Thr Letter R, second syllable not beginning N or M, p. ifo.
(i) Embisi, emfunda embi, ento.

Mbala, mvude, etc.
(ii) Ndabye, 'nyola, 'meze, etc.

Empiso nyimpi. Enaku nyingi. Entebe nyimpi. Ensonga nyingi. Entebe eno 'nafu. Fnsekese ziri 'nene. Embuzi yange ndusi. 'Nyize. Ndaga (ondage). 'Nyi-
kide nyo. Ba'nyaze olubugo. Balese embuzi nyingi. 'Mize e'dagala lyona. Buli Iwandopa, najanga gyoli. Ente zange 'nene, ezizo entono (si 'nene). Nkumbiye 'nene, eyange entono. Maze okulagana naye okumpa embwa endusi. Entebe gyolese (nga) nyimpi. Abantu bona ba'manyi nze nga wa kisa. Abalenzi bamvuma bulijo bwentambula. Embadzi eno 'nafu. L.eta endala engumu. Ensozi zino nga 'nene (empamvu). Mfumbye omupunga gwoka. Bwenkuita, ndetera elibya ekinene (ebakuli enene), era nemva. Empisa zino mbi. Enkoko gyemfumba ekyali mbisi. Enyumba eno mfunda (efunda).

## The Letter $\mathbf{N}$, second syllable beginning $\mathbf{N}$ or M, p. iro.

Enamba, enamu, enume, enungi.
Numye, nung'amye, manja, muna (more often mbuna):

Entebe eno nungi. Abantu bano banimbye. Embwa enumye. Nwanye nyo, Ampade embuzi enume. Entamu eno namu? Atute ensuwa enamba eyamadzi. Embuzi enamba temala abantu abenkanawo. Enkasi zino 'nafu. Letako endala enungi enamu. Wano wenimye wakalubo nyo. Entindo ziri zona nungi era engumu. Ebyai bibino byenanze. Entebe eyo namu. Teja kumenyeka. Ngguze ensuwa biri enungi. Emuli zino si nungi ; si nkulu. Empapula zino nene zendese. Wano wengude waserera nyo. Ensanafu zino zinumye nyo. Enkoko zino entono; ndetera ebiri enungi engevu. Oyagala weka enyumba enamba.

The Letter and Exploded Consonants, p. ill.
Nzise enkoko. Engo eya'ta embuzi zange biri, ngi'se lero. Ente zange zona nzirugavu; ezize za lukunyu. Enkumbi gimpa kakati; năgidzayo olwegulo. Asibye enzigi satu enene, era nolumu lutone. Oludzi lumu lukaze naye wakyasigade enzidzi biri ate ezirimu amadzi. Tonziramu bwotyo. Yambīza nyo nenziramu buli kigambo bwenti. Kanziyeko empeta ezo. Kamale okulya nenjija. Nzi'ke wano? Ampade ente biri enzirugavu; tomanyi bweziri nungi. Yangamba oku'da enkya nenzikiriza. Nebangamba nti' Duka nenziruka mbiro nebanzi'gulirawo olu'gi nebanzikiriza okubera mu nju eyo gyenatuka (gyenatuse). Kale omulabe takyainza kunzi'ta. Enjala enuma ; nensaba emere nebaleta emere; nebangamba nti Sula ebisaniko nenziyawo ebisaniko nenzisula mu lusuku. Ensonga
zino mbi. Tebaja kunzikiriza bwembaga. mba l,wentyo. Ka'male okuzi'damu.

The Letter L for Prefix li, p. ifz. Efumu e'bi. E'gi e'bisi. Eryato e'gazi. E'toke e'to. Egwanga e'dene. Esanyu lingi. Eriso e'damu. Ejinja e'gomvu. Egumba limpi. E'sasi e'kalubo. E'sanda e'dungi. E'kubo erigya. Erinyo e'kade. E'taka e'kalu. Egwanika e'dene. E'sabo e'tono. Ejinja e'kalu. E'bwa e'dene. Egigi erigya. E'sasi e'damba. Ejiba e'kulu. Eryato e'tono. Erinya e'zibu eryenkanawo. Erinya erimpi. E'tale lino 'gazi. E'sonko liri 'dene. E'gigi lyange lino ligya. Tema c tabi liri e'kalu. Leta eryato e'damu. Lino 'bi.

## Y stems, Prefixes in a, p. ily.

Muimuke. Tuimbe. Obulumba bwe. ryato lwatise. Mugambe okwoza engoye. Tuyiye amadzi. Olulimirwe luyongede okuzimba. Yandikuigirizidza, naye ayazise ekitabokye. Tetwambala? Twagala okwota omuliro. Kale, muyuze liwemutyo. Olubugo lwange Iwabise. Temuyogãna. Tomanyi kwokya gonja ? Bagambe okwanguyako okwasa enku. Olupapula luno lwononese; singa telwa. yononeka, nandikulwazise. Omugo gwange gwatise. Buli must gwāgala (gwetaga) omusana. Omunyo guyise. Obusera bwokya nyo. Yogera nyo, tuwulire. Leta omukeka gwange, ogwalire wano. Ayasidza enku nyingi. Kale kirungi; twagala okwongera okuzigula.

Y stems, Strone; [refixes, p. 115.
(i) The garden is likely to go out of cultivation. This bowl is split. They would have said. They are still singing. We shall want. It (ki class) has got ripe. They (gi, tree class) have opened. It (li class) is hot. It (li class) would have gone. They (gi, tree class) are spoilt. They (bi-ki class) have been quick.
(ii) Yasama akamwako. Emisota gyongede nyo. Emiti egyagala amadzi. E. nku zetwasa. Ekyuma kyokya nyo ; ekitabo kyange kyatise. Ebibo bino byomhi byononese. E'diba 'maze okulyala (oknlyalira wansi). Erinyo (lisuse); terikyaluma. E'dobozi lyenawulira. E'gi eribade lyatifu. Abantu balikwata ekubo lino okuingira wano. E'tosi liinze wano. Tunảyogera. Egwanika lyononese. Ebitabo biyise. Ejinja eryangu.

I Stems, Weak Prefixes, p. 115.
(i) They have spoken. I do not want. They (ga, li-ma class) are hot. I am not warming (myself). They have put on (clothes,-how nicely they are dressed). They (ga, li-ma class) are split. Wash them (zi, clothes, engoye). It (ka class) is spoilt.
(ii) Endiga ziri ziingiza. Enku ngyasidza. Abakopi bāgala empera yabwe. Enkoko ziri sizăgala. Abantu bōgede ki? (bagambye ki.) Amaliba gano gombi gononese. Abalangira bonsatule mbōlesedza enyumba yona. Abakede tebămbala. Siinza. Embuzi ziingide. Abalenzi bayombye. Amadzi gōkya. Bagambe okwanguwa (okwanguyako).

Y Stem: and N Prefixes, p. 1.6.
(i) Njabilia, njabya, etc.

Nyambala, nyanguwa, etc.
(ii) Ndaga engoye zokubye (zoyozedza). Engoye zizino zenjozedza. Anjalide omukeka? Njuze olugoye wano? (Wano wemba njuza olugoye.) Aınadzi ngayuwe? Onjazike ekitabo. Omukono guyongede okunzimba. Onjigiriza okusoma. Amadzi gayongede lero mu mu'ga. Njagala okugula ekitabo. Nyambale ki? Njagala olugove lwange olugya. Ngolokoke? Nyingize embuzi. Anjazise ekitabokye. Nayogera ntya? Njokedza kasoli eminwa ebiri. Njere wa? Maze okuyunga emiti gino gyombi awamu (mu gumu). Sāgala njuba (omusana) okunjakira. Njabidza enyumba yange.

$$
\text { W SIEMS, P. } 117 .
$$

(i) Mpa, mpagala, etc.
(ii) Kampoze. Kampumule wano. Okilwakana knzibu. Buli livempakana nabo (Iwebampakanyisa) liwembawakanyisa baseka. Yampandika ebaruwa empamva. Webale nyo (webale ge), okuja okundabako. Kankuwerekerako. Omwami ampade amatoke 'kumi (enkota 'kumi). Nätunga olukugiro luno nendioka mpumula. Mpanise endere nya empamvu mu gwanika. Buli Iwempesa, ensasi zibuka mu kasolya. Kamuite, aingire. Mponye. Webale okumponya. Gwe onononya endagala empanivu nze nempáta amatoke. Mpangizidza enyumba bwenti. Empagi emu empamvu wakati nendala satu enyimpi ku ma'bali. Bwensomoka omu'ga guno, onkulembere, ondage entubiro. Tunālya enyama empolu ekiro kino nemfumba anatoke enkya. Wala e'diba lino nga nze bwempaze wano. Nkole bwenti. Mipulide nga ompita. Aa sikuise, naye
bererawo kumpi okutuca lwenkuita (own lire bwenkuita). Munange, onjazike ensi mbi lukumi. Siinza kukwazika (Sisotola or Sikwazike) ensimbi ezenkanawo. Kale onjazike nga bwoinza (bwoyagala). Okola ki? (obade ki.) Mpáta lumonde. Kimbuze (Sikiabia) naye kampamante buwamansi. Bwompulira nga mpita, witaba. Kampange embadzi yange mu kiti.

## Reflexives, p. il8.

Yerumye. Onesigamyeko. Kabaka yagamba nti Weti'ka omutwalo guno ; nenewunya abantu bona nebekaliriza amaso okulaba Omuzungu nga yetise omutwalo. Tumwesize. Bweye'damu, yategera nti ebaruwa agilese enyuma (yerabide okugitwala) ; nagamba nti Singa sekolobye okwewala ebwa eri, sandigirese. Obanga nkwesigamako, sija kwesitata. Beyanza nebagamba nti Ai sebo, nga twewunya okukulaba nga webagade ekisolo ekiwamvu; nenziramu nengamba nti Banange, temwewunya, so temutya; ekisolo kino ye ngamira, engamira nezetika ebintu elizitowa. Engamura yange eno entwala nze nehintu byange byona. Sagala mukwano mulala ; eno esinze, teyekulukunya, so teyesitala. Ekisakate kino kyenetolola enyumba yange enjui zona. Twetesetese okuimba. To'naba kweyama. Akyebase. Betika ebintu ebizitowa nyo, naye tebekānya.

## IDioms. p. 120.

Yongera okufuka amadzi (Ate ofuke). Amadzi gawede. Kale leta ate (yongera okugaleta). Mugamba okwambula engoye ziri zanzibye nokuzireta eno gyendi. Sagala ye oku'ba ate ; empisa ezo tetuzisobola. Esubi terikyali (liwede) mu lugya (mu lugya temukyali'subi). Twagala enjole endala ate atano mu satu, naye siziraba nemu. Njagala ukingula (Nägula) ebitabo ate bibiri naye sirina nsimbi (ensimbi zimpwedeko). Nkwegairide, onjazike. Aa, ensimbi sizāzikanga. Munange, tonsásira? Tezija kulabika mangu. Bagamba nti Twagala kugula enyama ate. Soka oyere olugya, nolioka olongosa engato zange. Omupunga guno teguide ; yongera okugufumba. Bwofumba omupunga ate, soka ogunaza mu madzi amabisi nolioka ogufumba. To'naba kuiga bulungi oluimba olwo; soka olusome (ebigambo byona) nolioka oyongera okuluiga.

Olabye empiso yange ? Sigirabye (embuce ; si'nagirala. Amat!, gano tegaja kumala (tegalimala) ; genda ononye amalala ate. Ndabye amalala abiri, naye gātise (matifu). Onjazike ekitabo ekirala. Kale, soka ongambe nti Olikidzayo di. Empagi esatu zikyabuze. Bwebaleta omupunga ate ogwokutunda (ogutundibwa), tuliyongera ckugula. Tunāyongera jo okwoza engoye. Engoye zino zija okwononeka nyo bwoziteka ebweru mu nkuba. Nàyongera e'dagalayo 'jo. Soka omalemu lino lyenkuwade; sija kuyongera lero. Tunawandika amanya amalala ate jo. ${ }^{1}$

## Time, p. 122

Sija kukola kakano; nākola enkya. Tunāsomanga bulijo olwegulo. Balemwa okutambula omusana. Yatuka kı Lwabaraza nasitula ku Lwa-musamvu olwegulo. Tuliiga di okuwandika? Nga muja bulijo olwegulo ku sawa eyekumi, nānyikiranga okubaigiriza. Tuja kwanguwa okuiga. Nātera kumala. Baligenda olwehiri. Nawulira (Bambulira) nti yafa juzi (enaku ziise biri). Omwami wafe atugambye (atulagide) okujulula kakati. Kasokanga ndya si lwa jo? Balya emirundi ebiri gyoka buli lunaku enkya era nekiro. E'da nagenda e Bulaya, naye byenalabayo bimbuze (sikyabijukira). Enyumba yagya omuliro ekiro. Tetuja kulwa okuzimba ate. Enyumba yange eno enetera kugwa bugwi. Tunakola tutya? Tunazimba enyumba eyamangu? Nkola buli kasera; olusi nenkowa naye (si kigambo), "that is nothing," expressed by the tone of Naye) omulimu guno ngwagala nyo. Ku Sabiti bakung'ana abantu bangi mu kanisa. Si mpisa ya Bamasiya okukola omulimu ku lunaku olwo; ku naku ezitali za Sabiti (mu Sabiti) basoma oba bakola omulimu ogwa bulijo. Mu mwezi guli temwatuka Omuzungu nomu ; naye kakano Abazungu bali awo bangi (bajanjade) mu nsi.

## The Passive, p. 124.

Ensimbi zino zimaze okubalibwa ? ekitabo kino teki 'naba kusomebwa. Amatoke gona ganyagibwa (ga'bibwa). Ebyai byalangibwa. Embuzi zange zatundibwa jo. Olubugo luno lukyabula okukomelebwa. Olutindo lwayise enkya.
${ }^{1}$ These translations may seem free : hut will it is hoped direct attention to the vast difference between the Finglish way of saying a thing and the Luganda. Europeans frequently err in translating literally such sentences as those given above. It is unfortunately very difficult to tabulate these differences; the broad principles must be grasped, and then it will not be so hard to fall in with the conversational style of Luganda

Omupunga gunasekulibwa (-sekulwa) lero ekiro. Twawerekerwa Omwami era nomukyalawe. Emuli zino tezi'naba kıwawulibwa. Amatoke gano tega'naba kuwátibwa. Ensongaze ziriwulirwa e'da. Engoye zino zăyozebwa di? Embuzi zinātera okuingizibwa. Omulimu gwafe gwona guja kuyongerwa nyo.

Nearly all Passive forms are disliked.

## Uses of the Passive, p. 124.

Ensimbi zino za kubalibwa (kubala)? Omupunga guno gwa kusekulibwa (kusekula)? Ente zona zanyagibwa abalabe. Watwalibwa ente meka? Kabaka ye yambulira. Engoye zino tezambalibwa (tezambalwa) abakopi. Enyumba yagya omuliro. Enyumba eno ya kwabyà. Esubi lino lyona lya kusibibwa (-siba). Amagumba gano gona ga kulondebwa abalenzi. Engoye zino zona za kwozebwa gwe. Gwe onobalagira byona byona. Tebalisasirwa kabaka. Emuli zino si za kutwalibwa abakazi mu nku. Omubisi guno si gwa kunyuwelbwa embwa. Ebiwero bino bya kusulibwa gwe mu lusuku. Engoye zamwe si za kutungibwa ku Sabiti. Omuti gwagwa negumu'ta. Engato tezitundibwa wano ; zitundibwa abasubuzi. Yalinyirirwa enjovu. Edagala lino si lya kunyuwa kakati. E'dagala lino si za kusiga (kusāba).

Prepositional Form, p. 126.
(i) Kubira, gendera, bulira, gulira, t11ndira, kunkumulira, tabulira, semberera, tegérera, balira, salira, nyagira, nyigira, gabira.
(ii) Omulenzi muite ansomere ku kitabo ekyampebwa 'juzi. Genda onsabire olusuku. Enyama ngisalire wano? Omfumbire enyama eno mu luwombo. Lekerawo. Bamanyira dala nti Njija buli nkya okusoma mu kanisa. Bakyamide dala. Nābagabira ensimbi zona enkya. Twala ku 'dagala lino, olikunkumulire okwo. Ensiri, ozigobyemu ; tezikyalımu? Ekitabo kyange kisingira dala ekikyo. Ombegere emere. Engoye oziwanike ku muguwa guli, zikalire okwo. Embwa ebuze ; tekyalabika; mpodzi yekwese mu nsiko. Yansindikira mu madzi

## Causatives, p. 129.

Gayaza, situza, kakanyaza, tukuza, tamiza, tegéza, buza, guza, kaza, saza, lindisa, zinza (zingisa), simya, somesa, temya, sabya (sabisa), büsa, kwesa, teresa, menyesa, sesa, sindisa, kisa, yagaza, yasa, yambaza, yanguya, yombesa (yombya), imiriza, yasamya, yogeza, imusa, yononya,
wonya, wunyisa, wandisa, wuliza, wumuza, esitaza, etisa, ewunyisa, etoloza.

## Causatives and Doubly <br> Prepositional, p. 13 i.

Jangu, onguze ebitabo bibiri. Ekikugayazidza kiki? Mutegeza nti tugenda okuigiriza (tunaigirizanga) abantu okuwandika buli nkya ku sawa eyokusatu. Abalenzi babano babiri abāgala (abakiriza) okukuwereza. Ehikulese okampereza (ekikuwerezesedza) kiki? Onjazike ekyokumenyesa amayinia gano. Ekikusazidza enyama eno yona kiki? Lisa omuIwade ono amata bulijo emirundi esatu. Let:a embadzi eyokutemya emiti ginc. Omwami yamutanza jo era aja okumukomekerezesa, buli nsimbi yena. Kyova ogamba bwotyo ensonga ki? Emirimu giruwa egyokulimya? Ekimwogeza (ebigambo) ehingi kiki? Ensimbi zino zakung'anyizibwa mu kanisa ku Sabiti eri eyaise. Ani aziresedza wano ? Omulenzi wange alwade muwa e'dagala awone (eryokumuwonya).

## ka FORMS, P. 13:.

Vambalika, wumutikika, komoleka (komolekeka), situlika, tegerekeka, simika, temeka, etikika, yogerekeka, tabulikika, gendeka, singika, zingika, sabika, kwekeka, fukika.
Auxiliary 'li,' in Near Time, p. I 33.
Ensimbi ali nga azitute. Alinga anā twala sanduku eri. Alinga ta'nagenda. Balinga batunda enyama mu katale. Alinga akiridza okunzimbira enyumba eye'fumbiro. Balinga teba'nagenda. Kangende ndabe nga bahiriza okukutwalira ebaruwa eyo. Omuntu oyo alwade nyo (omuntu oyo obulwade buinze) ; alinga anafa ekiro. Olinga otunda ebitabo. Agambye ki (atya ?). Alinga asabye ekitabo. Tulinga tukyamye mu kubo. Alinga amaze okubala ensimbi.

Auxiliary 'li,' in Far Time, p. 134.
Yali anyikide okuiga okusoma naye kwamulema. Yali nga amaze okubala ensimbi zona omuyaga neguja negusula enyumba. Nali 'munonya naja yeka. Nali ngenze okutambula ono namala okutimba amagigi gona. Balinga basekula, omupunga nebawulira nti Embuga egya. Balinga bamaze okusimba empagi zona ezomu nyumba nebabaita okutabāla? Wali otabude e'dagala e'da? Wali ola. bye olusuku lwange? Wamusasira? Wali olabye ekizibawo? twali tulima enkuba netukuba. Twali tugenda e Busoga nga
tutuse kumpi nenyanja - nebatubulira nti Abayo bajemye. Bamala okuzika emirambo era nokusitulira abafumite bona ku nyinyo abatalina ga tambula nebakomawo. Balinga bakomawo netubasanga.
Auxiliary ' be 'for Emphasis, p. 135.
Lyato ki lyemba ndeta? Ensimbi zino zemba mbala? Erinyo lino, lyemba nkula? Wano wemba nima? Amadzi gano getube tuyuwa? Einpera eno gyaba atwala? Ente eno gyaba atunda? Emuli zino zetuba tuwawula? Omu'ga guli gwetuba tutinda?

Also, Eryato liruwa Ijemba ndeta? Zino ze nsimbi zemba . . ? Lino lye rinyo lyemba . .? etc.
Auxiliary 'ba,' Condition, p. 136.
Bwebanābanga banyikira, banāiganga mangu. Bwobanga okiriza okuja bulijo, nākuigirizanga okuwandika. Bwabanga ahiriza okutunda okugulu okwo ensimbi bisatu mwatano, kale kugule. Bwoba mu kibuga sabuni nga alabika mugule. Bwanäbanga akirirza okutuwa ensimbi zetwamugamba, tulimala enyumba eyo. Bwaliba akiriza obutatekana bwetuba tusoma, nange 'mukiriza oku'da enkya. lwotuka e Mitiana nobasanga nga banaze okutunda ebitabo otereka ensimbi bulungi okutusa enkya. Obanga okiriza okwoza engojezo buli Lwa musamvu, nange nakuwanga sabuni; naye bwoliba oyagala, nākuwanga ensimbi ezokumugula.

## Auxiliary, 'va,' p. 137.

Mva kulya. Bava kuimirira. Tuva kuimba, kyetuva tukowa. Tuva ku lugendo, kyetuva tulumwa eniala. Kyova nyayuwa bwotyo ensonga ki? Mbade enjala enuma. Kyebava hagana kulima a makubo malungi. ensunga ki ? Telbakiriza kutesa omulimu, amakubo mabi kjegava gabamala. Kyova ogana okwera olugya
buli nkya, ensonga ki? Mbade sitegede nti Ongambye okwera. Esawani zino kyeziva zätika kubanga tewegendereza. Kyemva nema okuja mu kanisa buli Sa biti, kubanga sirina ngoye. Kyovude ombuza ekyo, ensonga ki? Kubanga ye mpisa ya Bamasiya okusinza Katonda mu kanisa, olunaku lumu buli 'banga lyenaku musamvu. Abamasiya kyebava bawumula olunaku lumu buli 'banga lyenaku musainvu, kubanga lye 'teka lya Katonda.

## Auxilifary 'male,' p. 137.

Bwebalimalawo ensimbi ziri zona okuzigulamu emere, ndiyongera okubawa. Embuzi ziri zafulumye ekiro? Aa, zimaze nezitafuluma; mbade nsibye olugí nenziwulira. Mala ga soma. Bagambe nti, Fnyumba eno enemala ga 'gwa lero. Maze nesiiga kuwandika. Bwonomala okulongosa engato zange, zirete wano ndabe. Enyumba eri bwerimala kugwa, tulizimba nate.

## Auxiliary 'lioka,' p. 138.

Oliose nosiba embuzi yange. Baliose nebamala omulimu guli, enkuba nga te'naja. Basoka okusima ebinya nebalioka batema empagi okuzenkanankanya nebalioka bazisimba mu 'taka. Oliose nobera awo okubalabirira. Näsoka okusoma olunyitiri, nawe nolioka o'da mu bigambo byange olioke obiige nyo era oleme okubyerahira. Olio'se noiga okusoma nokuwandika. Balioka nebandabira omubadzi. Ekizimba kino kiriose nekyabika.

## Auxibiary, 'ja,' p. 138 .

Kyenje ntuke. Emere kyeje egye. Mva kusoma. Ekikusu kyenje nkigula (nakaja okukigula) kibuze. Kyebaje bamale okuzimba enyumba yange. E'gigi kyerije ligwe. Kyaje agolokoke. Kyebaje batunde ebitabo byona engeri eyo. Mala ga teka wansi.

## ERRATA FOR 'ELEMENTS OF LUGANDA GRAMMAR,'

S.P.C.K. 1902

Prefatory Note, last line but 4 , omit ' and ' after Committee
Contents, Grammar, Nouns. $\mathrm{Mu}-\mathrm{Ba}$ Class :
List of Nouns, for page 47 read 42
With Adjective, for page 44 read 43
N Class, Object Prefix for page ior read 102
With Relative. for page 101 read 102
p. vii. Adverbs, Interrogative. What? ki? for page 143 read 144
p. 19. Lesson …, para. 2 line 1, for (ekintu kyafe, our) thing's read thing
," ", "6, for ekintu bye read ebintu bye.
p. 21. Ist Exercise, line 3, for thine read mine (book of mine)
," ", lines 3 and 7 , for bunoh read bunchlet
", 2nd Exercise, line 6, for bunch read bunchlet
p. 26. Lesson XVIII., Exercise (b), for him read you (I see you)
p. 31. ,, XXVI., Object, line I, for gw na laba read gwe na laba
p. 32. .. XXVIII., Substantives (a) i., line 2, for slow read wild plum
p. 37. Let, for Jer. $x x x v i i .19$ read Jer. xxxvi. 19.
p. 4I. Lengthened Consonants, 'k and 'g, for oku' gulawo read oku' galawo (shut door)
p. 43. III., for Subjunctive read Substantive
p. 44. last line, before For add ${ }^{1}$, in note, also for p. 112, iv, read 112 , v.
p. 45. IV. i. N. B. line 4 , for sibalina read tebalina (kibya)
p. 46. Exercise, last line but one, for foot read root
p. 57. VIII., Again, line 2, for his book is read your books are (the same)

Other Comparisons are given, i., line z, for ebisikate read ebisakate
p. 68. Ist Exercise, last word, for coming read counting 2nd Exercise, line 8, for will read wilt (thou go down)
", ", I1, for you read thou (kill the snake)
p. 72. List of Nouns, for omusigere read omusigire
p. 76. (e) With Relative, For the Far Past Tense, for ekisakati read ekisakate
p. 83. Exercise, line 5, for they read you (found my book)
p. 84. List of Nouns, for E'siga, scorpion read E'si'ga; for E'subi, hope read E'sübs
p. 88. (e) Possessives, line 10, for a ga nge, thine read a ga go, thine line $\mathbf{2 6}$, go means, \&\&., for reference read reference to (this class)
,, ", 31, for ekisikate read ekisakate
p. 89. ( $f$ ) Negatives, Relative, line 2, for eryatagwa read eritagwa
p. Ioo. (b) Demonstrative, line 1, for ziri, those read zino, these (houses)
p. 102. last line but one, forzi yononese read zi yononye (ekyalo)
p. 108. omit the second S1NG. and Plur., line 10
p. 110.3 rd Exercise, line 6, for mine s read mine is (small)
p. II4. Last line but three, read '(yanguyako) and split firewood'instead of making two sentences.
P.115. Ist Exercise, ii., line 6, omit here after bracket.
p. 127. line 14, kyamira mu kubo, read turn into the road when out of it instead of turn off from main road into a by-path
,, last line but four, for tight reat right (quice right)
", last line, for or in note read for
p. 134. 2, (a) Mbade, line 6, insert doing after am (I am doing nothing)
p. 151. One of many, line 1, for your read our (banafe, our friends)
", " line 2, for friend read friends (bano, thy friends)
" ", last line, for these read those (those people)
p. 152. Instead of, line 3, for kino read kiri (ogana kiri)
", Phrases, line 2, for okutusa read okutuka (ku kibuga)
p. 155. kya, line 3, for up with read occupied until (first streak of)
p. 156. lya, line 5, for he read be (paid a wage)
p. 157. Strong Accent, yuza, line 12, for eyuna read -eyuza

Reflexive, eyongera, line 4, for akyayeyongera read akyeyongera
p. 159. Narrative Tense, Things, column 2, for ey read e (y)
p. 162. B. Object, for Relative Subject rad Relative Object
p. 164. 9. Partitive Forms, for the other read some of them
". column 3, it : them, line 4, for gwe read gwo
p. 180. Bomba, for omubombye reat omubombi
p. 190. kongoja, add carry on the shoulder
p. 192. Kya, kesa obude, for up with raad occupied until Kyawa, add not to like
p. 198. saka (eki), n. a small cooking-pot. After this add saka (eki), n. a thicket
p. 200. semba, $v_{\text {. }}$, add bring up the rear
p. 201. sera, $v$. , for much read little (pay too little)
". si'ga, scorpion, add contipede.
p. 202. Soga (en), n. castor-oil berries, for Soga read Sogasoga
p. 203. sumbi (en), n., add meaning, milk-pot

Suta, for sitama, ead sutama
p. 206. Tere (mu), n., add meaning, banara flour
p. 208. Vu (eki), n., gadAly, add meaning, tsetse
p. 212. for yanguririza rend yanguiriza. After yayuyo add Yazika, $v$. lend what is to be returned

## ERRATA TO KEY TO LUGANDA EXERCISES

p. 238. ki Class, with Adjectives, line 3, for ononye read olete
." ", Demonstratives, line 1, for ebiwamvu read ebinene
Ekikajo kyafe. Ekigerekyo. Ekiwagokye Ebyai bya-
nge. Ebitabo byabwe. Ekyoto kyafe. Ekitakyo. Ebi-
byabye. Ebyuma byabwe. Genda, etc. etc.
p. 238. ki Class, with Possessives, p. 21, line 6, for Ekikajo kino read Ekikajo kiri.
(contd.), line 2, for kiwamvu read ekiwanıvu (kikye)

| " | A | " | " | line 3, for ebitoke biri read ebitoke bino |
| :---: | :---: | :---: | :---: | :---: |
| " | , | " |  | , 7, omit Ebyai bino byange. |
| " | " | " | Numera | p. 22, line 2, for biri read bino (bisatu) |
| , | , |  |  | ," ," 4, after biri insert ebinene (eb |

p. 239. line 7゙, after ebibiri insert ebiwamvu (byafe)

Supplementary, p. 23, line I, for biwamvu read binene (biri) line 2, for kiwamvu read kinene (nyo)
,, 9, after ebitano insert byeru (biwamvu)
The Verb, p. 24, line 2, omit nyo (after bikula)
line 7, for biwamvu read binene
Verb (cont.), p. 25, line 5, for ebiwamvu read ebinene
,. Pres. Perf. and Far Past, $d$., line 4, after bibiri insert ebirungi (bye(walaba); line 8, for tebat wala read tebatute
p. 240. mu-mi Class, Adjective and Numeral, line 5, for munene read omunene " ", ", Demonstrative, b., line 11, after ebiri insert mitono
,, ,, ., ,. ,. ,. 15, ,. giri ., ebiri (eminene)
,. ., ,. ., ., ,. 16, ,, etano ,. emıbi
," , ,, Possessive, a., line I, ajter Omukonogwe insert Emigo gyabwe.
" " ". ., c., " 7, for guno read guli (gwani ?)
", ", ", Miscellaneous, , 4, for bwegiti read bwegityo
". ", ", ," 9, after gyange insert gyona
". ", ,", 12, for bwebatyo read bwegityo
p. 241. Adjectives, p. 44, lines 9 and ro, for Omukazi omuzira read A bakazi abazira
,, Initial Vowel, p. 46, line 8, after Kino kiki? insert Kye kibya. Bino tiki? Bye binya. Bye bibira. Kino kiki?
Place, p. 47, line 2, for bu read ku (kikolo)
," ," ", ", 4, omit Ekikayi, and for kiri read Kiri (ewamwe)
., .. ", ,, 6, for kiri (okwo) read Biri (okwo)
.. ." ," ,,22, omit omukazi omugenyi, and for A bakazi read abakazi
.. ki Class, Demonstrative, p. 49, line 2, for biri reail bino (Ebifumvu)
p. 242. ", line 5, for biri read bino (ebikalubo)
", " Nuwerals and Adjectives, line 5, for kingi read ekingi
" " " ", 6, ,, kingi ,, ekingi (ekisa)
" ", ", , 12, after biri insert bibiri (ebyeru)
". ". Possessive, line 10, for bino read biri (byani)
", ", Relative, line 9 , for okugula read okuzimba
p. 243. ", ,, 2, after kingi add ayo
., Supplementary, i.. line 3, after byali bibiri add Nina ebitabo birungi, biri bibiri.
.. inu--mi Class, Subject and Object, line 12, for gifunda read mifunda nyo
". ", Demonstrative, line 2, for Emiti read Emigo
". ", ", " 3, for giri read egyo (Emifuko)
.. .. ., .. .. 5, ,. guli ., ogwo (guluwa)
., ., ,. ., ,. 8, .. gigino read gigiri (Emikufu)
, ,. ,. ,, , 10, ,, giri read gino (mitono)
", ", Numeral and Adjective, line 6, after emiga insert emiwamvu
". ", ", " 7, for gino read gigino (ebiri
p. 243. mu-mi Class, Numeral and Adjective; line 8, after Leta emirere giri emirungi ebiri insert Emidumu giri ena mirungi.
p. 244 .
". ,, 7, after etano mimpi insert Nalaba emisota mukaga. Emiti giri esatu mimpi.
". ", Possessive, line 2, after Omupunga gwabwe insert Omutwe gwange.
". ". ", ", for egyange read egigyo (mimpi)
" ," ," Miscellaneous, line 4, after obuwamvu insert Giri bwegiti
", ", ", 17, omit Akola emiryango gyoka. ", ", ", 18, after emiga insert giri ; after emeka ?
insert Giwera omusamvu (Emiga giri emeka? Giwera omusamvu)
," Supplementary; Comparisons, line 12, after gwasinga insert nyo
p. 245. ,, Miscellaneous " 15, ," mufundafunda insert Ebikajo bino bikalubokalubo.
p. 246. Modified Form in ze, line 19, for tringi read' Atunze ebitabo) byange
" ", ", ye, line 5, should rend sibye, simye, simye, simbye
" ", " se, line 4, for somuse read somose
,, ," ," para. 2, line 14, for Kyokasuse read Kyebakasuse
p. 247. line 15 , after ekibanja insert kyange

Other Modified Forms, line 4, reat thus: Munyuwede omwenge gwona.
,, Near Future, p. 68, line 1, for Tunalya, Tunagolokoka read Nalya, A nagolokoka
", ", ,, ", line 8, omil lero. (Kyebanamala)
,. Far Future, p. 69, line 9, after kirimugasa add nyo
," Far Past, p. 70, line 7, omit Baliseka nyo.
". ". "., ", 10 , for omliro read muliro
, Affixes of Relation, line 6, for tugituleko read ngituleko
p. 248. mu-ba Class, Subject and Object, line 13, for Bainugoba reat ()mulngo banugoba.


Narrative Tense, Positive, line 6, omit nabaja
", ". ,", , 8, for nembileta recul nabileta

1. 250. Negative Tenses, not Kelative, line 9, read thes: Omusigire teyaziza mubaka wa mwamiwe
". ., ,. ., ". line 12, for Tebasembere (tehalisembera) kumpi read Tebagende
". ". $\quad$, ", line 22, read thus : okutegera mi tusoma. Tebalikola. Baganyi okukula. Taja kutunda omukufugwe.
, Negative Tense with Relative, line 6, for Ebibya byesinaba huguld read Ebibya byesiguze.
line 14.for gwebatanakola reai gwebataknze.
). 250. Negative Tense with Relative, last line but two, for empera read emipera

" " " ", ", | 2nd column, line 7, for na read ne (bata- |
| :---: |
| fumba) | omukufu

'Still' and 'Not Yet' Tense, line I, for Tu read Ta (kyakola)
", ", ", ", ", ", Y, for nkyanonya read nkyakinonya
p. 251. li-ma Class, Demonstrative, line 8, for Amato real Amata (gano gakute)

| " | " | " | ,' |  | " 13, after E'bwa insert lino |
| :---: | :---: | :---: | :---: | :---: | :---: |
| " | " | , | , |  | ,, 19, for gagano read gagali |
| " | " | , | Adjective, | line 7 | 7, for gano read gali (amabisi) |
| , | , | " | ", |  | column, line 5, after ameka? insert Amanya gona ana mazibu. |
| p. 252. | " | " | Possessive, | line | 3, omit Eryatalye |
| ,' | " | " | " | " | 9, for Amafumu gano read Amafumugo gano (amawamvu) |
| " | " | " | Negatives | " | 9, for lyebatanaba kumala read lyeyagana kunyuwa, and insert after this Edobozi lyetutawulira. Esabo lyebatanaba kumala. |
| " | " | '" | " | , | 12, omit Baguze amafumu musamvu. |
| " | , | " | , |  | 16, for negatamenyeka read tegamenyeka |
| " | " | " | " | " | last line but three, for teryagenda read eritagenda | Conjunctions, nga, line 13 , for abatakyatuberanga read tebakyatuberanga

p. 253. How, Just as, line 19, after Bazimba nga fe bwetwazimba insert Omugo guno guli ng'anga omuti. Tunanyikiranga nga bo (bwebanyikira)

|  | ,, line 22, for kabaka read omwami |
| :---: | :---: |
| " | When, Until, etc., line II, for amagi read amatoke |
| , | ," ", " 12, for amatoke read amagi |
| ,' | ", ", ", 15, for otuite read batuita |
| ', | ," ", ", 16, for otuwerezeko read batuwerezako |
| " | Place, line 10, after omulenzi insert gwenatuma (na'da nagamba) |
| " | last line but four, read thes: Sikiriza gwe okuzimba eyo wenjagala okusimba kasoli. Genda ozimbe eri mu kikande kiri : eyo wenakukiriza ókuzimba. (Tolinya awasigibwa ensigo, etc.) |
| 254. | line 2, after nogumu insert Tewatwalibwa kintu na kimu. |
| " |  |
| ," | ", ", 13, for Enkovu read Enkofu |
| " | ," last line but one, for Ensege read Ensega |
| , | Demonstrative and Numeral, line 10, omit Ensimbi bitano mwana mu mukaga. |
| , | Possessives, line 2, for Ensamu yange read Ensamia yafe |
| " | ,, ,, 4, after Engaboye insert Enjuki zabwe. Ensawo yange. Enangayo. Empiso zange. Emereye. Embuzi yabwe. (Emindiye) |
| " | ", column 2, line 6, after kyalo insert kyafe |
| , | ". ", " 7, after enyumba insert yange (wano) |
| " | ", ", 22, omit Muwa emperaye. |
| p. 255. | Negative, line 11, for zino read ziri (zikyamye) |

p. 255. ku Class, line 2, omit Okugulu omusawo kwayagala okutema. Okatukwe kwona kulwade.
,, ka, or Diminutive Class, line 6, for kali road kano (katiba)
,, bu Class, Further Uses, line 13, omit Ekyai bwai.
p. 256. The Letter N., p. 109, (iii), line 6, for engumu read ngumu (entebe)
", ", ", ", ", ", 11, for engazi read ngazi (ensi) nene)
, second syllable beginning with $\mathbf{N}$ or $\mathbf{M}$, line 11, for ziri read zino (Entindo zino zona)
i, ", last line but two, for entono read atono (Enkuko)
", The letter $\mathbf{N}$ and Exploded Consonants, line 6, for lumu read lwafe
p. 257. W sterns, (ii), line 3, for lwembawakanyisa read (lwembawakanyisa)

," . ", ", ", j, in (ekikuwerezesedza) read (ekibawerezesedza)
,. Auxiliary 'li' in Far Time, line 6, omit comma after basekula
," ,, ", last line but one, for olabye read otunze
p. 260. Auxiliary ' ba,' Condition, line 7, for akirirza read akiriza Auxiliary 'va,' line 6, after ensonga ki? insert Kubanga abakopi bayombagana

No notice has been taken as a rule of errors in stops or small letters put instead of capitals and zice vers\%. These have been left in order to reduce the number of corrections. The student can make these corrections for himself. In many cases the stops in the Exercises are not the same as those in the Key.

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Crabtree, William Arthur
Elements of Luganda grammar
R


[^0]:    ${ }^{1}$ See my Primitive Speech, Part I. : A Study in African Phonetics. London: S.P.C.K.
    ${ }^{2}$ For the meaning of the Prefixes and Suffixes see my Primitive Spcech, Part II. : Prefix System. London: Triibner \& Co.

[^1]:    Cambridge,
    July, 1923

[^2]:    Exercise. - Tranviate into Luganda, referring each sentence for approval to your teacher, fixing your attention on the objects named :-

    The large bowls. The bowl is large. The fireplace is small. The calabashes are tall (long). The bit-of-plantain-bark is short. Go and bring a good sugar-cane. Go and look for a bunchlet (of plantains). Show me the long pieces-of-iron. Bring the bad bowls. The sugar-canes are long.

[^3]:    ${ }^{1}$ Lit. It is mine, from Ekyange, the I.V. ' $e$ ' being omitted by rule to make it Predicate. So all answers to questions. Ekitabo kyani? Kya mulenzi wange. Whose book? My boy's. Lit. It is of my boy.

[^4]:    Exercise. - Three pieces of plantain-fibre. One plantain-tree. Four gourds.
    Two pieces-of-iron. These three things are his. These four bowls of his. Those two large calabashes of theirs. Those (near) five sugar-canes of thine. This large plantain is mine. The two books of the king are large. Bring

[^5]:    ${ }^{1}$ Pronounced ' mo ' when used by itself.

[^6]:    ${ }^{1}$ Perhaps it might be more correct to make no exception here to the rules for I.V. ; but to regard the two vowels as so run together as to sound as one. (Cf. note at end of Hymn-book.)

[^7]:    ${ }^{1}$ Some people say ,'ayalaba,' which is consistent with the fact that ' $a$ ' as a pronoun denotes 'he.'

[^8]:    ${ }^{1}$ - $^{1}$ Even here in telling a story the Narrative Tense would be used: 'he eat . . . and he went'; 'the speaker was funny . . . and he laughed.' The use of the conjunction in this case is mostly confined to short, isolated or independent sentences.

[^9]:    ${ }^{1}$ Certain Baganda sound an initial 1 like $d$ in such words as lwaki--dwaki; and instances of this spelling are to be found in the earliest translations published. This is now uniformly written as 1 .

[^10]:    Exercise.-The shaving is short. The building-site is good. The fence is bad. Where is the sound bowl? Show me the large wound. Where is the good book ? Go and ask for a nice pin. Go and look for the small pictures (photographs). Bring a sound bowl. Bring the short part. It is not whole. Go and look for the young parrot. Go and ask for a buildingsite. Where is the large hole? Where is the new fort? Where is the old fence? The wall is short. The fences are new. Is the duster dirly? Where are the hard coarse-mats? The palms are hard, they are not large. Go and ask for a clean [lungi] cover. Bring a strong [gumu] basket.

[^11]:    ${ }^{1}$ For Personal Object Pronoun, see p. 26, Lesson XVIII.

[^12]:    Exercise. -Twenty-four baskets. Thirty-three pieces-of-wood. Forty-four words. Fourteen sticks Twenty-one lizards. Fifteen frogs. Forty-nine

[^13]:    1 'Alide,' he has eaten,-meaning 'he has done eating'-may seem an exception. Eating, however, is an habitual process and can never be completely finished. He has eaten for the present ; or he has eaten, but will eat again at some no very distant time. A third modification in which the Present Perfect is used for an event more or less complete occurs in a few cases: e. g. Ankubye, mfumbye.

[^14]:    ${ }^{1}$ The Present Indefinite in these cases is frequently rendered by a Participle in a (p. I39, ii. B). Omugayāvu, an idler ; omutamivu, a drunkard ; omunyikivu, a hardworker.

[^15]:    ${ }^{1}$ U'sed frequently by any one accompanying a guest, and means 'I want to turn hack here.'

[^16]:    ${ }^{1}$ Very common expressions may be given elliptically : c. g. above, Ekibanja ekyo nākuwa. So also Emere tulese, we have brought the food: Kwako = 'take it.' Colloquially, 'here you are' for 'nkuwako.'

[^17]:    ${ }^{1}$ Note the close connection between this and 'Are we not to?' Is he not to? This may explain why the Negative Near Future is the form which properly should be the Negative Subjunctive.

[^18]:    ${ }^{3}$ Strikingly exemplified in the words 'oluye. ' a vast host ; (fr. e' gye) oluyovu, a vast herd of elephants ; oluse'jera, a crowd of hoppers, z. e. young locusts.

[^19]:    Exercise.-I have killed a fowl. The leopard which eat two of my goats
    $I$ have killed it to-day. All my cows are black. His are red [-a lukunyu].
    Give me the hoe now and I will retuin it [nar. tense] in the evening [egulo].

[^20]:    ${ }_{1}$ This accounts for the forms eriso, and erinyo ; in kindred languages their plurals are Amaiso and Amaino respectively.

[^21]:    ${ }^{1}$ With extended application, A week; because reckoned from Sunday to Sunday.
    ${ }^{2}$ Or briefly Baraza-tulija ku Baraza, we will come on Monday.
    ${ }^{3}$ Until these are recognized as names there will be an ever-recurring tendency to return to the literal meaning 'A reading day, ' A second day,' etc. Hence Lwokusoma, Lwokubiri, Lwokusatu, etc., will be heard. Vid. Initial Vower, XXVII. i., p. 146 .

[^22]:    ${ }^{1}$ 'The Active form is much preferred to the Passive, and when possible use it. This' Excrcise is more intended to illustrate a principle than for actual use. Always use the Active form when it can be used without making the sentence clumsy.

[^23]:    ${ }^{1}$ Mostly with the idea 'for the advantage of': sometimes 'at ' or 'to'sanyukira ekirabo, rejoice at (for) a present.
    badalira, be rude to.

[^24]:    ${ }^{2}$ According to Rev. H. W. Duta, who is responsible or most of the translation.

[^25]:    ${ }^{1}$ This 'gana' is used as a noun, 'e'gana,' a herd, fiock. The connection is obvious. It is not clear whether the ending āna (e.g. vunāna), is connected: vunāna, contract, for vunagana or perhaps vunawana.

[^26]:    1 'Budongo' is now used for 'The clay used in the mud-walls of houses '-from Swahili 'Udongo.' Whether this is its meaning in this name is not yet clear.

[^27]:    'da: ekubo lino lina'da wa? where will this road go to ?
    'damu, reply ; na'damu, and he answered.
    -e'damu, come to one's senses.
    -e'damu omwoyo, take fresh courage.

[^28]:    1 ' Ny ' may be either the liquid ' $n$ ' combined with ' $y$,' as probably in these instances.; or it may be ' $y$ ' nasalized-as perhaps in the words nyika, dip; enyăma, meat ; nyăga, plunder-accounting for the short vowel.
    ${ }^{2}$ The difference between Medium-accented and Long contract Vowels is often very difficult to determine and will probably only be finally decided by analysis and com-

[^29]:    parative study. The time available for the preparation of this book has made it quite impossible to use these marks accurately and uniformly.

[^30]:    1 Baze, my husband ; balo (or bawo), thy h.; bawe (or baj her h.; bafe, our h.; bamwe, your h. ; bababwe (or bäbwe), their h. Plur. [Babaze], babafe, [babalo (babawo) ], etc.
    'ba (Lusoga iba, also a verb, be husband to); the 'b suggests that this is not the same as ba in sebo, baba, abantu.
    There is a coincidence with the first syllable of the Semitic Baal (lord, master) and no wide difference of meaning.

[^31]:    ${ }^{1}$ La'de may be modified form of Lala,-Enyumba era'de, is the house quiet? i. e. Is all well? This is only a greeting of intimate friends.

[^32]:    ${ }^{1}$ Kitawo，thy father ；kdtawe，his f．；ldtafe，our f．；hitamwe，your f．；kitabwe， their f．Plur．bakitafe，baldtamwe，balitabwe．
    ${ }^{2}$ Thus，a single sheet of paper，omuko gumu；a single coil of wire；a quire of folded paper．
    ${ }^{3}$ Or Koja wange ；kojawo，thy uncle ；kojawe，his uncle．

[^33]:    * Cf. ekirerya: the ground 'bulo' looks very much like chaff.
    ${ }^{2}$ Denoting any kind of sound : it 'picks out,' discriminates, what that sound is: man's voice ; lion's roar ; gun's report.

[^34]:    ${ }^{1}$ Taken from Swahili ; Mpagazi.

[^35]:    2 ' Paper' ( papuros), transliterated.

[^36]:    ${ }^{1}$ Omusango，－＇the effect of meeting a wrong；＇either the crime itself，or the judgment it brings；an idea of fear，－the judgment for the wrong－doing－being the prominent idea．

[^37]:    ' In Zulu 'ti' means 'say,' possibly it was originally adv. 'in the saying manner. Possibly also the meaning of 'nti maygo to connect -ti, -tyo, and -tya with thus same root.

[^38]:    ${ }^{1}-{ }^{1}$ For the way to denote English definite Article 'the' when emphatic, see p. 73.

[^39]:    ${ }^{1}$ Lit.-Had upon them, -the head being not a mere possession but an integral part.
    ${ }^{2}$ Also, Omulimu guno nogwo gumu: Ebiwero byange nebibyo bimu, and so throughout.
    ${ }^{3}$ Notice Inf, preferred to 'obu' in some cases.

