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GRAMMAR AND VOCABULARY OF THE LANGUAGE OF SONSOROL - TOBI

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This monograph was originally prepared in 1948 as the outcome of the author's participation in the Coordinated Investigation of Micronesian Anthropology (CIMA). The Report in its original form was duplicated in 50 copies and distributed to the libraries and institutions all over the world that received the series of CIMA reports. This investigation was carried out with financial assistance from Contract N7-our-291. Task order IV between the United States Office of Naval Research and the National Academy In the course of the investigation CIMA field work of Sciences. was conducted in Guam and in islands of the Trust Territory in Micronesia (1947-49) with transportation and facilities contributed by the Navy Department. Studies in anthropology as well as human and economic geography were carried out in cooperation with universities, museums, and research institutions under this project of the Pacific Science Board of the National Research Council, aided by financial assistance from the Viking Fund and other private sources.

as CIMA Report No. 30.

The Report has been out of print since its original issue in 1951, and it seemed to the author that its preservation in some more permanent form was desirable. It has therefore been decided to include it in the Oceania Linguistic Monographs. No alterations have been undertaken, because informant study is not possible from Sydney and the author is not able to revisit Micronesia. He realises that the method of presentation does not represent the latest development of linguistic theory, for which complete rewriting based on renewed contact would have been necessary. The book is presented as a record of empirical information; the theoretical aspects and the details of the relationships of Sonsorol-Tobi to other Micronesian languages remain still to be worked out by those linguists who specialise in this branch of Austronesian studies.

A. Capell

ERRATA

- 1. Page 12: 3rd line from fort of page: 'sullable' should read 'syllable'.
- 2. Page 21: 7th line from fort of page: 'we will go the beach' should read 'we will go to the beach'.
- 3. Pages 71, 164: 'Sonsoral' should read 'Sonsorol'.
- Page 112: 15 lines from top of page: 'banas' should read 'bananas'.
- 5. Page 116: Il lines from top of page: 'kernal' should read 'kernel'.
- 6. Page 124: 6 lines from foct of page: 'draggonfly' should read 'dragonfly'.
- 7. Page 126: 12 lines from top of page: 'newar' should read 'land near the sea'.
- NOTE: On pages 111, 117, 137, 143, 146, 153, 157, 158, 161, 179 and 219: 'tatoo' and 'tatooing' should read 'tattoo' and 'tattooing' respectively.

INDEX TO GRAMMAR

	Page
Introduction	l
PART I: PHONETICS	5
Sound System: Vowels Diphthongs Homonyms and near homonyms Accent Harmony, Length; furtive vowels Consonants	5 9 10 12 15
Loanword	18
PART II: MORPHOLOGY	20
Introduction Pronouns: cardinal suffixed possessives demonstratives interrogatives indefinites relative	20 21 23 25 29 32 33 34
Verbs: The system in general Tense and Mood Negation Derived forms: transitives passives causative reciprocal and reflexive directives possessive	36 37 46 48 50 51 52 53 54
Nouns: derivation number gender case relationships	56 58 60 61
Adjective Substitutes	63
Numeration	65
Adverbs	71
Prepositions	73

INDEX TO GRAMMAR (continued).

PART III: SYNTAX	77
Introduction	
Noun phrases Verb phrases Simple sentences Compound sentences Complex sentences	78 81 83 85 91
PART IV: SENTENCES AND TEXTS	92
PART V: VOCABULARY	105

THE LANGUAGE OF SONSOROL

INTRODUCTION

The Language called in the following pages "Sonsorol" is one of four dialects spoken on the four small islands commonly grouped as the Sonsorol Group, Situated to the south-west of the Palau Islands, in the south-western corner of Micronesia. They form the western outpost of Micronesia, as far as the affiliations of people and language are concerned. The four islands are closely related, and bear a fairly close resemblance in language also to Ulithi, and ra'her less to Truk and the Central Carolines. The language of all these groups forms together one sub-group of the Micronesian languages. With the languages of eastern Micronesia the relationship is less intimate.

The four islands are named as follows, the correct native term being given opposite to the commonly accepted European term, in a phonetic script which is explained in the opening section of this Grammar. They are:

Common Name	Native Name
Sonsorol	Doŋo´sa:ru
Pul, Pulo Ana	Pu:r
Merir	Me'lel
Tobi	$'$ T $\underline{\circ}\gamma\underline{\circ}$ vei.

The populations are small, and apparently are still on the wane. The islands form part of the American Trust Territory of the Pacific Islands, but formerly, from 1914 to 1944, they were part of the Japanese Mandated Territory. Previous influence was chiefly German. The remarkable thing, however, is that whereas foreign words introduced into Palau are mostly Spanish or German, those introduced into Sonsorol are mostly English.

The islands are coral atolls, but phosphate is found on Merir and Tobi, and was worked by the Japanese. The population began to fall off rapidly as the result of an influenza epidemic in the previous period of German Government. The Germans moved a large part of the population to Palau, settling some on Angaur and some near Koror. The former settlement no longer exists; the latter is still near Koror, but many of the natives have now returned to their own islands. It is chiefly Pul that has been affected by this migration of inhabitants. One result of the move, which directly concerns the present work, is undoubtedly a tendency for the four dialects to mingle, or rather, three of them, for Tobi has more marked peculiarities of pronunciation and vocabulary.

The only work on these islands hitherto published is the volume and a half in the publications of the Hamburg Thilenius Expedition of 1908-10. The following is the title of the work in question: Ergebnisse der Sudsee Expedition, 1908-10, herausgegeben von Dr. G. Thilenius: II. Ethnographie: B. Mikronesien, Band 9: Dr. Anneliese Eilers: West Karolinen. The first "Halbband" takes in Sonsorol Pul and Merir, the first part of the second "Halbband" covers Tobi. Considerable bodies of vocabulary and song-texts are given in these volumes, and some notes on grammar, but there is no formal linguistic study. For reasons that will be explained, only partial use has been made of them in the present study.

This study was carried out by the writer under the auspices of the "Coördinated Investigation of Micronesian Anthropology", sponsored by the American Navy in conjunction with the Pacific Science Board of the American National Research Council in the first part of 1948. At the last moment it proved to be impossible to obtain transport to the islands themselves, and so the entire study had to be carried out with

members of the various island groups resident at Koror. the capital of the Palau Islands. Each island was represented among the number. As remarked, however, this mixing of the populations has without doubt led to a curtailment of dialectic differences. especially in the younger generation, which has never lived on its home islands. Consequently, Eilers' work has been used to provide material that can definitely be assigned to either Pul or Merir. At the same time, and this is important, Eilers' party did not make a particular study of the language, and their phonetics in many instances leave much to be desired. For this reason it has seemed unwise to let any point depend on Eilers alone. In the vocabulary, therefore, words taken from the work of the Hamburg Expedition are marked with (H) as a sign that the present writer did not collect the word in question. It has been possible to include in this way much vocabulary relating to the local culture which could not have been obtained at Koror. where the conditions under which the people live tend to orientate them away from their true culture.

Information was collected largely through the medium of Japanese, which the Sonsorol people at Koror speak fluently. Much use also was made of their knowledge of the Palau language. In particular, the working through with them of the large collection of sentences at the end of Bishop Walleser's Palau Wörterbuch provided a large amount of valuable material, which is included in this volume with other materials as specimens of the language in consecutive texts, as it is now spoken at Koror. Furthermore, some of the information was obtained through English. A number of the Koror Sonsorols speak good English, as well as Japanese, Palau and their own tongue. They show a high standard of intelligence. The chief of Sonsorol was also present in

Koror Hospital during the time of the investigation, and helped considerably, although he does not speak even Japanese and had to have everything interpreted to him. It was intended that material for a study of the interesting intonational system should be obtained also, but the breakdown of a wire recorder at a critical moment prevented this, much to the author's regret.

Sonsorol has been a Roman Catholic Mission area for a considerable number of years, and the only published work in the language is a Catechism. The spelling of this is based on Spanish and is very inaccurate. The work therefore provided only a jumping-off point for seeking further information. A native named Santiago, however, rendered excellent service in the later stages of the study, especially in phonetics. A Sonsorol-Chamorro mixture, he was able, after being shown the author's phonetic system, to write texts in his own language without further assistance, and in many instances the occurrences of mixed vowels, especially a final <u>u</u>, has been accepted from his spelling. Unfortunately he was not available in the earlier stages.

P_A_R_T__I: __P_H_O_N_E_T_I_C_S

The Sound System of Sonsorol

The Sonsorol dialects are somewhat intricate to record by reason of the occurrence of certain sounds which are difficult for a European to hear. Outstanding is the very peculiar <u>l</u> sound. There are certain mixed vowels also extremely difficult to hear correctly. Some of the consonantal symbols thus must be taken as phonemic rather than strictly phonetic, i.e. the values of them vary within certain limits without any resultant change of meaning.

TABLE OF VOWEL SOUNDS

		FRONT	CENTRAL	BACK
	close	i	≟ ¥	u
HIGH				
	open	<u>i</u>		<u>u</u>
	close	е	ø	0
MID				
	open	<u>e</u>	œ	<u>o</u>
	close	ä		
LOW				
	open	a		

EXPLANATIONS .

i: tense, close vowel, occurring in all positions:

i:a, where?; mi:re, stay; mwasa'ri:, want. It is
fully fronted. There are just a few instances,
however, where it is drawn back somewhat, into a
centralised position, producing a sound that varies
between i and w. It can hardly be said that i has
a phonetic value.

- Meaning never seems to be dependent on this vowel, which sounds rather like the "y" in "pretty", but its occurrence in some words is fairly regular, e.g. fatir, a paddle; rigir, near, as in rigir' im, near the house. In these and other instances the vowel is sufficiently clear to justify its inclusion in the alphabet.
- i: A relaxed vowel equivalent to the "i" in "bit".

 It occurs when not under the accent, or when very short and accented. Both types are heard in 'sirigit, a tree. Not in all instances, however, does an unaccented "i" become relaxed, e.g. iga'ra:ra, that yonder, in which the initial i is still fairly tense. As an unstressed final, also, the tense form may be found, e.g. xami, you (plural), 'wäripi, beach.
- e: Is comparatively rare, and appears in the texts chiefly as the first element in the diphthong ei. Occasionally it is found in the body of a word, as a rule apart from the accent: γannejai, give me. It is found as a final in a few words, e.g. xale, or.
- e: Very close to the vowel of English "met", and not so open as the French vowel in "père". It is far the commoner sound of e. Examples are too numerous to call for listing here.
- Actually between the vowel in English man and the fourth cardinal, the French "a" of "la". It is nowhere of phonetic significance, and is chiefly found in the neighborhood of palatal consonants, though not exclusively so. Examples are heard in 'jälimat, man, person; 'wäripi, beach; 'mäsi, loom

- for weaving; 'par', dry; 'fatæ:t, soon.
- a: Approximately the vowel in "father". It is unusual as an initial, all the dialects have developed a velar fricative x or γ in front of what would be an initial a.
- Very close to the English "o" in "or", but just a little closer, at least when short and unstressed, as in 'farujom, your village and 'dinom, your mother. If the syllable is not closed by a following consonant, the vowel seems to be just a little more tense than in the preceding examples, e.g. xo, you (verbal pronoun, singular); and 'e mmayo, it is good.
- o: Like the mid-front e, this vowel is not common as the more open variety, and is close to the "o" of French "notre". It occurs largely in diphthongs, and rarely in some other situations, e.g. do'pi, cut.
- u: The open high back vowel is the English vowel in "put", but a little less relaxed. It occurs either under the accent or apart from it, e.g. 'muromur, to make fire by friction; 'podum, your body.
- u: Is the vowel in "moon", with full lip-rounding, and does not call for comment.
- the unrounded "u" heard normally in Japanese and Tamil. It occurs in any position in a word, e.g. usu ri, on top of, and it is particularly common as an element in the diphthong pu, for which see next page.

is less practically convenient. It stands in the same relation to o as u does to u. It does not appear as an initial, but is common either medially or final.

œ: A rare sound, it is like the French "eu" in "peur", "fleur", but without lip-rounding. It can be critical of meaning, e.g. tæ:t, a little, compared with tø:t, bathe.

There is a centralised low vowel, approaching the "u" in "but", but it has not seemed necessary to indicate this very rare sound, which has no semantic value.

DIPHTHONGS

The list of diphthongs in Sonsorol is rather long, and several of them are difficult for Europeans. Particularly such a form as <u>a:</u> should be noted; it is one in which not only is the first element long, but the second is almost facultative. The following is the list of diphthongs:

äe as in mäe, breadfruit

ai faivi, woman

ae wa'naet, when

ai maik, swordfish; 'taitei, take precedence

a: ma: 1, forehead decoration (contrast ma:1, coral)

ao wao, top; maoraor, sweat

au jau, needle; sauruai, my friend

au maur^u, war; taud, puffer fish

a:u sa:u, piece; ta'ma:u, bad

ei lei, agent of action; i'tei, my name

 \underline{e}^{u} Tobi example, in Eilers, pada y \underline{e}^{u} nan, tridacna

o wou, rafter of house

øi røi, coconut oil; Tobi ra´noriføi, fog.
Sonsorol prefers øu, as in ´xaliføu, hibiscus,
Ulithi ´xuliføi.

øu Pannøu, Palau; urøurap, old woman

HOMONYMS AND NEAR HOMONYMS

Like most other languages, Sonsorol can show examples of homonyms. It would seem that these are not very numerous, but they include the following:

nøn^a 1. to chew betelnut; 2. a stick used in weaving

ul 1. a lobster; 2. to pull, drag

taitei 1. to excel, precede; 2. to shave

Sometimes meaning depends on vowel length only, as in Sonsorol pa:x, excrement, and pax, to defecate - which loses its stress when combined with the verbal particle and so loses its vowel length - 'e pax, he defecates. Small differences in sound may produce serious differences in meanings, as the following pairs of words will show:

mak, tatooing as compared with ma:k, kind of garfish

'pannu, coconut leaf Pannøu, Palau
i'tei, my name i'tøu? who?
teiføu, thirsty taivøu, new
nøs, tired nos, glans penis

Examples of apparently meaningless voicing and devoicing of consonants will be given later; the last pair of words but one above will show that a distinction between voiceless (\underline{f}) and voiced (\underline{v}) consonants may sometimes be important, though often it does not seem to be so.

ACCENT OF WORDS AND SENTENCES

Sonsorol has both stress and pitch accent or tone. The musical tone is more noteworthy in Sonsorol than in Tobi (and Pul and Merir usually agree more closely with Sonsorol), but unfortunately it proved to be impossible to make a study of Sonsorol tones by reason of mechanical difficulties, as already mentioned. It may nevertheless be said that tone does not serve to distinguish meaning in this language, i.e., it is not a tonal language, but at the same time the entire speech is rich in tone-variations which only in part coincide with emphasis or other semantic elements. It appears to be emotional rather than linguistic in nature. A study of it is highly to be desired.

The stress accent is marked, but not excessively so; it is, for instance, not so strong as in English or Russian. While there can be little doubt that the accent normally fell on the last syllable but one in the older form of the language, at the present day it may also fall on the final syllable or the last but two. In these instances causes are at work which could only be shown by comparative and historical methods, and which therefore fall outside the scope of the present study.

1. Accent on the Penultimate

The bulk of simple Sonsorol words of two syllables carry the accent on the last but one. By "simple words" is intended words that do not carry suffixes of grammatical import. The addition of such a suffix may cause the stress to change. In the following examples the accent symbol (') is placed BEFORE the accented syllable: 'faul', to do, make; 'dewwa, very; e 'lia, it is holy; yannejeya'mami, give it to us; yapa'pala, to make a sign.

2. Accent on the Final Syllable

Examples: me'ta, what?; ri'weis, child; ni far, its meaning, purpose; ta'mor, a chief. Final diphthongs also carry the accent on their first element (i.e. Sonsorol diphthongs are 'rising'): i 'tei, my name; fi touw, how many?; i tou, who?; e tai tei, he excels; γa pou, have power. As a rule, where cognate words exist in other languages, it is possible to show that these accented final syllables were once not final at all, but that a syllable has been lost. In some instances a combination of words with another following raises a final vowel which is not normally heard. Such "facultative" vowels will be treated below. In other instances comparison shows that morphological considerations lie at the root of what seems to be a phonetic peculiarity, e.g. do pi, to cut (wood) is really a transitive form, in which 'dopi has received another final i as a transitive sign. The same applies to m asa ri:, to want; vatoa di: to destroy, spoil.

3. Accent on the Antepenultimate

Sometimes the stress is laid on a syllable more than two from the end, e.g. 'jälimat, man, person; ti'narago, put away, do away with; 'kamara, his actions. These words are fairly numerous and must be learned by hearing.

Sometimes it is possible to suggest reasons for antepenultimate stress, but none that are any use to a learner. As a matter of fact such words are not really but only apparently numerous, being rather common words. The basic rule of the language is still that the stress falls on the last syllable but one of a word.

Occasionally accent may serve to distinguish words, e.g. färuje, to draw, tatoo; fä'ruje, island, village.

4. Sentence Stress

Not only has the accent of the individual word to be learned, but also the effect of combining words in sense-groups. Such combinations often involve a change of the stress, which listening suggests may link up with the pitch or tone pattern of the phrases. One characteristic trait of sentence stress is the throwing back of a major accent to the verbal particle, which from the point of view of sense would not be expected to carry an accent at all. In the examples following only the sentence accent is marked for the sake of simplicity, the individual word stresses being neglected:

limaru dabar 'e java, two ducks are swimming.
i kiatø du: Papa Dios ara 'e yada pipie ri pøu, I
believe God the Father has all power (a phrase from
the Catechism).

pipie ri titin a $\stackrel{\cdot}{\underline{e}}$ mori γ ana γ a, every word has been said.

fitouw na 'e mire? how many of them are there?

Some words are enclitics, e.g. me'ta-me? what? (as against the simple me'ta), in me'ta-me xai rama? what are we to say?; frequently i:a, where? advances the accent of the preceding word towards itself by a syllable, emi're-i:a? where does he live? where is he?

5. <u>Vowel Harmony</u>

Although the idea that vowels of a root and its affixes should harmonise is not a general principle in these languages, there are occasional examples in which a vowel of one syllable is made to harmonise with the vowel of the preceding sullable. Thus me, a defining particle (see Syntax) may become mo, as in me ta me i:a kura? What does he know? but me ta mo xo kura? what do you know? The relative

particle we appears as wo in a similar manner in the combination wo xo, "thou who", and the indefinite tense particle bwe becomes bwo before a back vowel: e mweri e bwo ut^a, it looks as though it may rain. This change sometimes occurs in a context that still awaits explanation e.g. e bwo weti papai, wait for father; e bwo kie ra rama mami, speak thou to us. Probably e in each case should be xo.

6. Vowel Length

Vowel length is often very noticeable, e.g. in mwasa'ri: want, but it seems only rarely to have semantic value. One instance in which it does has been given above.

7. Furtive Vowels

A particular feature of the Sonsorol language is the occurrence of vowels that, while not whispered as a rule, are yet only slightly heard and sometimes not heard at all. They are best called "furtive" vowels, and in this Grammar they are written somewhat above the line, as a , mail, etc. Strictly speaking they should be written half-size, but this cannot be done on this typewriter. Such furtive vowels may occur:

- 1. as finals, after a consonant,
- after a full, generally long vowel, and before a consonant, when they are acoustically similar to falling diphthongs,
- 3. after non-final consonants a furtive \underline{i} or \underline{u} produces palatalisation or velarisation (respectively) of the consonants.

Examples:

1. furtive diphthongs: mail, forehead decoration;

tala¹k¹, to sail (intr.); ita¹l, their names. The last example shows that the vowel is only furtive and not a real diphthong, because the stem is ita-, name, and the suffix -l or perhaps -l^e, their.

2. after final consonants: tala¹k¹, to sail; γametak¹, sick; lil¹, to marry (li = spouse); xotiw¹, east; jät¹, the chin; fitek¹, work; rabut⁰, snake; naidir^e, edge of canoe; 'talebwør¹, first month of the year; tali'ar^e, outermost bar of outrigger.

Such furtive vowels are fully voiced but faint, and as a rule not whispered at all. Sometimes dialects differ in the presence or absence of a furtive vowel, e.g. Son. ma¹k, Tobi ma:k, a large needle fish, swordfish variety. The same division is found in post-consonantal furtive i: e.g. Son. pa:x, Tobi p¹ax, excrement.

3. A furtive i after non-final consonants. The commonest examples are the combinations g^1 , k^1 , η^1 . The last sound is very rare in Oceania but examples are to hand in Sonsorol, and the resultant combinations sound as though a y had been slipped in after the consonant: η^1 :tu, octopus, sounds rather like 'ngyi:tu'; 'pak¹e, travelling basket, rather like pa-kyé (in French spelling); raig¹e, bracelet, as rai-gyé. Even after an initial long consonant such a furtive vowel is possible; the verb 'to carry' is heard as k:a or k:¹a (to be spelled as kka or kk¹a).

A furtive \underline{u} may perhaps be better written as a small 'w' in such combinations as b^W and m^W . In

some instances the sound appears to be more marked and of more regular occurrence: in these the 'w' is written on the line as a full letter, e.g. bwe, indefinite verbal particle, as against the conjunction ba or bwa, that. So mwasa'ri:, to want (Sonsorol and Merir word only).

What may be called an occasional furtive vowel or facultative vowel is heard in many instances after a final consonant when a following connected word begins with a consonant, e.g. 'jälimat, man' jälimat ra, that man; pat, a piece cut off' pat ri ta:ri, a piece of rope. Vowels of this type are exceedingly common, and in most cases can be shown to have been the original final vowels of their respective words. They are best called "facultative" vowels, as they are revived only under certain circumstances, and the vowel that thus becomes a break between two consonants is determined by the original vowel ending of the word.

TABLE OF CONSONANT SOUNDS

Labial labio-dental dental-alveolar palatal velar

Plosives	p, b		t,d	С	k, g
Nasals	m		n		ŋ
Fricatives		f, v	s (z), ō (0)	j	χ, γ
Lateral			(1)	(1)	
Rolled			r		
Continuants	W				(w)

Some of the consonants call for explanation. The group of labials is practically the same as in English, but they are never aspirated. The same is true for the labio-dentals

There is certain instability about f and v; especially in Tobi there is a tendency towards v. The dental-alveolar plosives are, as indicated, a little variable in their formation. The t tends to be dental; d, however, is interdental, something like English th in there. The strict phonetic symbol for the latter is 8, but the value of 'th' is so regular that a simple d may be printed with the understanding that it is always to be made interdental. is a tendency to use z for it in Pul, but this happens only very occasionally in Sonsorol. Similarly, Sonsorol f is frequently replaced by w in Pul. The fricative 5 becomes s in some types of speech. Sonsorol s tends to be a little palatalised; in Tobi it is replaced by the Palatal plosive c (not heard in English, but resembling a very light ch, e.g. Son. sa γai, fish > Tobi ca γai; Son. fa:s, pandanus > Tobi va:c. The unvoiced 'th' as in 'thick' (symbol θ) is heard quite often in conversation as a variant on o in all dialects, especially at the beginning of a phrase or in an isolated word which commences with this sound. It does not need to be shown in spelling because it has no semantic value.

The symbol j is used with the value of y in English 'yes'. The two symbols x and y are the unvoiced and voiced velar fricatives - the former the \underline{ch} heard in Scottish loch. The voiced γ is very common, and although to some extent it seems to interchange with x, it may also stand by its own right in many words. The natives write a g for it, not distinguishing it from a hard g, but for x they have been taught to use the 'h' as in Spanish, because the Mission was Spanish. The γ is substituted in Tobi for the 1 of the other three islands, because the Tobi people can not pronounce the peculiar Sonsorol 1. Thus li, spouse, becomes γ i at Tobi; jälimat, person, becomes $ja\gamma$ imat, and so on. This is a

regular sound-interchange. The velar γ also replaced k at times in Sonsorol itself: fi teki, work, may be heard as $fi'te\gamma(1)$ but not as fitex(i). The 'l' is very peculiar, and it is characteristic of the Group (except Tobi). It is shared with Ulithi. It is at once palatal, like the ll in continental Spanish, and velar. The Hamburg Expedition had trouble with it, and while they sometimes write a plain 'l', they almost as often write 'gl' - as did the present author in the first stages of his work. But the natives regard the consonant as a single sound, and not a combination of two. The symbol $\frac{1}{2}$ suggested in the Table is not very appropriate, because the sound is not that of English 'people' at all. In general a plain $\underline{1}$ can be used in printing because the sound has no competitor in the language, and it will be used in this study. Phonetically the sound may be described as a palatal 1 with simultaneous velar friction. The \underline{r} is slightly rolled at all times (not just flapped). The n is the velar nasal of sing; ng as in finger also occurs.

Consonant Length

A consonant may be lengthened exactly as a vowel can, and this occurrence is noticeable in all the dialects. It may be initial or medial, but not final. Initial lengthening often becomes practically medial by the combination of preceding morphemic elements with the word bearing the initial lengthening, and probably as a matter of history that is how initial lengthening arose. To the native, that is to say, the consonant is really not initial but medial. Thus '(m) maγo, good, is usually heard in the form e mmaγo, he, she or it is good, or, e.g. 'xo mmaγo, you are good. The following are examples of consonant lengthening:

^{&#}x27;(m) meri, to laugh, as against me:ri, clew line of sail.

^{&#}x27;(m) masa, a boil; '(m) mani, remember (but reduplicated

as 'menimeni).

(k) kⁱa, to carry, as in 'i_kkⁱa, I carry).

Medial lengthening is seen in:

minna, (that, (near you)), also heard as menna and sometimes even mena, in each case with a very close e, apparently depending on degrees of emphasis, and coming under rules of sentence phonemics; 'xammat, to bale a canoe; 'xammasue, to close a door; 'pannu, a coconut leaf; Pan'nou, the Palau Islands.

In such words lengthening is usually easy to hear, but in very quick speech it may sometimes be overridden. The above lists are, of course, far from exhaustive.

LOAN WORDS

In the vocabulary will be found quite a number of foreign loanwords. The interesting point about them is, that whereas in Palau such words are almost all Spanish, German or Japanese, in the Sonsorol Group they are nearly all English. Where, in Palau, the Malay word bras is heard for 'rice', in Sonsorol the English rais is heard. The verb 'sing' and the noun 'singing' were given as 'sinen'. The natives insisted that this is a real Sonsorol word - which is extremely hard to believe. Amongst such English loanwords from English, whose history is entirely unknown, will be found, e.g. katem (phonetically $k^t=m$), 'cut em', for 'knife' (though there are native words also); wasi or was for 'wash', 'sukγerkein for 'sugarcane'. For the last, Palau has an Indonesian root. Some objects not found in Sonsorol but imported from Palau, have modified Palau names, e.g. bu:, betel nut. The word for "spirit", "ghost" is also Palau: 'jarød". Palau va'lid. Indonesian (h)antu. As Indonesian n become l in Palau but not in Sonsorol, this is clearly a direct loanword from Palau.

Presumably this betokens the importing of certain religious ideas from Palau, for there is also a Sonsorol word 'toutub^e.

PART II: MORPHOLOGY

Introductory

The morphology of Sonsorol as treated in these pages calls for a little explanation as to its order. is to be recognised always that the categories of Western European grammar ought not to be applied unchanged to native languages. In many there is not the hard and fast distinction between parts of speech that are found in English or Latin. In many languages such divisions answer to no reality at all, when a grammar is drawn up along conventional lines, with chapters on nouns, adjectives, adverbs, and so on. In others, again, the relative importance of what parts of speech can be predicated, is different again from that of English or the classical languages. In Sonsorol the pronoun must be thoroughly understood before any grasp of the language can be attained. A sentence can be made without a noun, sometimes even without a verb, but not without a pronoun. No verb can be used without a prenominal particle before it; the pronoun enters into the expression of possession and frequently of the verbal object. It is the only element of the language that makes any approach to inflection.

For such reasons as these the pronoun is treated first in this grammatical sketch, and the illustrative sentences then become clearer to the student. The term "cardinal pronoun" has been used in preference to "personal pronoun", because in Sonsorol as in other Oceanic languages person is found in other types of pronoun than 'I', 'you' and 'he'.

I. THE PRONOUN

Pronouns in Sonsorol are the key to the language

and must be thoroughly understood as a preliminary to mastering the structure of the language itself. Given these, the rest of the structure is simple. Pronouns may be divided into the following kinds:

- A. Cardinal Pronouns
- B. Suffixed Pronouns
- C. Possessive Pronouns (and adjectives)
- D. Demonstrative Pronouns (and adjectives)
- E. Interrogative Pronouns (and adjectives)
- F. Indefinite Pronouns
- G. Relative Pronouns

They will be treated in the order listed here.

A. CARDINAL PRONOUNS

The cardinal pronouns do not vary much from dialect to dialect, except for the normal phonemic change of Son. $\underline{1}$ to Tobi γ . There are two numbers, singular and plural, and no regular provision is made for a dual number, as in most Melanesian and some Micronesian languages. After the simple forms, certain rare compound forms will be noticed. The first person plural calls for special attention. divided into inclusive and exclusive forms, and the distinction is vital. The inclusive first person includes the person addressed ('you and I' or 'we and you') while the exclusive first person excludes him ('he or they and I, but not you'). Thus in English, "we will go the beach" is ambiguous, it may or may not include the person addressed. In Sonsorol, if all are to go, including the person addressed, I say kis; if the person or persons spoken to are not to go, I say 'xamem. The inclusive, therefore, is always used in Prayers. In the Lord's Prayer, for example, "give us", "forgive us", "lead us" must be exclusive - otherwise it would imply that God was part of the object of all these acts. This use is found in all Oceanic languages with very rare exceptions, such as Gilbertese, but is much less common in New Guinea languages. It also occurs in Australia.

The following are the Cardinal Pronouns in the four dialects.

		SONS	OROL	PUL	MERIR	TOBI
Singula	ar	1. 2. 3.	<pre>na:n xere i:e</pre>	<pre>na:n gere i:e</pre>	na:η γ <u>ete</u> i: <u>e</u>	<pre>na:n ke:re, ke:r, k¹e:ra i:e</pre>
Plural	incl.		kis xam <u>e</u> m xami	gis <u>e</u> xam <u>e</u> m xami	γis xamem xami	kic xamem xami
		3.	il <u>e</u>	il <u>e</u>	il <u>e</u>	iγe

There is no distinction of gender in the third person; i:e may be he, she or it. Certain compounded forms of these pronouns exist, e.g. xai rewa, "we indeed", which is a compound of the verbal pronoun with dewwa, very. The word saku, 'only', may also be added to the cardinal pronouns themselves to produce an emphatic form ηa:η¹ saku, 'I alone', 'I myself', 'I for my part', e.g. ηa:η¹ saku i γa bauγø, I saw it myself. So, too, ke:ra saku or xere saku, and similar other compounded forms. Saku is also used with numerals to strengthen or make them exclusive.

The cardinal pronouns are used as a rule only when a certain emphasis rests on the pronoun. They must always be followed by a verbal pronoun if they are the objects of a verb (see under 'Verbs'), or preceded by a suffixed pronoun (see next section), if they are objects, but in each case the verbal or suffixed pronoun is normally sufficient

without a cardinal pronoun. Thus if one says 'i bwito,
'I'm coming', that is normally sufficient; if one says
na:n i 'bwito, the implication is 'I at any rate, am coming',
or 'I but not you are coming', etc. Cardinal pronouns before
verbs are therefore rare in all Oceanic languages.

If stress needs to be placed on the number "two", it is expressed after the plural pronoun, linked to it with the ligative particle me. Thus "we two" is kis me di limar", lit. we (who are) we-two-people; for "we three" it is possible to say kis me di derumar. (This note is based on Eilers; the present writer found it very hard to get agreement, but was given such a phrase. Apparently Eilers found trouble in Merir, for she gives yete ma na:n, 'you and I' as inclusive, and yete ma jädimer, 'you and the man' as exclusive, i.e. you and he. Such forms, that is to say, are not normally used in Sonsorol, as they would be in most Melanesian languages. They have to be compiled when needed).

B. SUFFIXED PRONOUNS

Suffixed pronouns may indicate in these languages either a possessive relationship or the object of a verb, and the forms differ to some extent in each case. The objective forms may be considered first, as the possessives lead to one of the most difficult aspects of the language. The object indicated may be either direct or indirect, as in "he sees me" or "he gives to me". Sometimes the stem of the verb is modified in the process of receiving the objective suffixes. The forms of the suffixes are the same in the dialects, except in the third plural, when there is the normal change of 1 to γ in Tobi. They are as follows:

Singular 1. iei^{i} 2. $-\gamma_{\underline{0}}$ 3. -ja, -je Pluralincl 1. $-\gamma_{\underline{i}}$ 8. $-\gamma_{\underline{0}}$ 9. $-\gamma_{\underline{0}}$ 9

excll. -mami 2. - γ ami 3. -i:l

There is slight variation in the form of the third person plural, apart from the Tobi change to -i: γ . Sometimes the i unites with a preceding vowel to form a descending diphthong, as in -a: 1 l, sometimes it is linked to the verb by means of -e-, as in xadieil, bring them, sometimes it links immediately with a preceding -i-, as in make awas ri:l, want them. Examples:

i:e bwe γau-jei he tells me

γau-γο tells you (singr.)

γau-je tells him, her, it

γau-γis tells us (incl.)

γauγ mami tells us (excl.)

γau- γami tells you (plur.)

γau-l tells them

If the verb has a noun object, the pronoun object may still be inserted in an anticipatory manner. It does not seem compulsory to do this in Sonsorol, as it is in many Melanesian languages, but one finds, e.g. i'tou mara'gara xo m asa ri:1? who are those (whom) you love? E m asa ri:1 lei tipanaki, he loves them the upright, the good-hearted. the former example the suffix makes up for the absence of a true relative pronoun in Sonsorol, but the second is a case of an anticipatory object. It is also correct, however, to i mwasa'ri: lei fiteki ri monau, I want someone to do the cooking (for m asa ri:je). Apart from the third person singular, the uses are fairly constant, e.g. e Wauti-ei, he hit me; γ annejai, give me; i bwe γ anne γ o, I give (it) to you; xadije, ask him; i tø kuraγo I don't know you (or understand you); me ta me e γ ari:l jälimat? what did he give the people? \underline{E} γ arikis, he gives it to us (incl.) (In the last example the root of the verb is slightly irregular, appearing as both yan- and - yar-.

If a verb is followed by an adverb, it is usual to transfer the pronoun object to the adverb: i m^W asa'ri: dewwa: il, I love them very much; e pari dewwakis, he helps us a lot. This is common practice in Oceanic languages.

C. POSSESSIVE PRONOUNS

There is more than one way of expressing possession in Sonsorol. The first method is by the suffixing of pronoun to the noun or to a separate possessive-noun root. Thus mata-i, my eye, but jare-i ta:ri, my rope. In each instance a suffixed pronoun is used, but in the first it is added directly to the stem of the noun, in the second to a separate noun of possession, in this case jar-. The former are called suffixed possessives, the latter independent possessives. Nouns which take suffixes are shown in the Dictionary with a hyphen, e.g. mat-, eye.

i. Suffixed Possessives

The suffixed possessives in the Sonsorol dialects are as follows:

		SONSOROL	PUL	MERIR	TOBI
Singular	1.	-i	-i	-i	-i
	2.	-m	-m ^u	-m	-m
	3.	-r ^a	-r ^e	-r ^a	-r
Plural 1.	incl.	- S	-s°	- S	-c
1.	excl.	-memi	$-mem^{\perp}$	-mi	-mi
	2.	-mi	-mi	-mi	-mi
	3.	-1	-l ^e	-1	$-\gamma$

There is some variation in the vowels preceding the final consonant or vowel of the suffix, which will be discussed

below. The above are the skeleton forms.

The suffixes are used with parts of the body and relationship terms. In most Oceanic languages they are also used with parts of a whole, and this is the usage in Truk, but in Sonsorol a difference has developed which will be explained later. There are, however, some less obvious uses of the suffixed forms in Sonsorol, e.g. with <u>im</u>, a house, which is neither a part, like a limb, nor an inseparable natural possession like a relative. The use is found in some Melanesian languages as well as in Micronesia. Examples of each use:

- parts of the body: matai, my eye; pei, my arm; sai, my blood.
- relationships: papai, my father; neirai or dirai, my mother; rai, my child.
- other nouns: imwei, my house; pølinei, my hat; wai, my canoe.

The forms of the suffixes may be judged from that of the first person singular, which may end in -ai, -ei or -i. The following examples will show the variations in the final vowels in each case:

		BLOOD	ARM	TOOTH
Singular	1.	sai	pei	ŋi
	2.	sam	poum	ŋim
	3.	sar ^a	pa u r ^a	ŋir ^a
Plural 1.	incl.	sas	peis	ŋis
1.	excl.	samem ⁱ	paumemi	ŋimem ⁱ
	2.	sami	paumi	ŋimi
	3.	sa: ¹ 1	paul ^e	ni:l

Sometimes there is slight variation from these norms, e.g. itei, my name, gives ita:r^a, his or her name; and imwei, my house, is similar; li, my spouse, gives løm lir^a, etc. Actually these vowel changes rest upon phrase rhythm.

Mental characteristics are regarded as inseparable possessions, justifying the use of suffixed pronouns, as shown, e.g. in busos, our folly, from bus, silly, mad (really an adjective functioning word as a rule); tatara: il, their evil; tama:us, our sins.

The question of final vowels is always difficult to solve in Sonsorol. A final -i on -memi would be expected from comparison with other languages, but although often written in the Catechism, it is hardly ever heard in practice.

What objects are regarded by the native as sufficiently closely possessed to require suffixed pronouns is not always obvious to Europeans. Some less apparent cases are shown in, e.g. xamalei, my sweetheart; polinei, my hat; wei, my clothes, my shirt; wai, my canoe. Attention must be paid to the forms as given in the Dictionary.

<u>ii. Independent Possessives</u>

Nouns other than those indicating parts of the body, relationships, or close or valued possessions, take independent possessives. In many languages there is only one or perhaps two such, but the possessive noun-roots in Sonsorol are numerous. The roots are themselves nouns, to which the suffixed pronouns already given are added. They are descriptives, i.e. they describe the type of object to which reference is made. Thus, the root yosa-i, my, is used with fish foods, and is connected with the verb yasausa, to eat fish; rai, my child, is used with children and other

dependents, including pigs; talei, is 'my' with belts. The following possessive nouns are found:

- 1. ja- i General possession, not covered by any other class
- 2. kare-i Food in general, except fish
- γosa-i Fish food
- 4. rume-i Things to drink
- 5. wa-i Canoes and other vehicles
- 6. ra-i Children, dependents
- 7. tale-i Belts
- 8. kie-i Sleeping mats

Similar groupings of possessives are found in Ulithi and Truk, but in Truk the list is longer than in Sonsorol. The following are Sonsorol examples:

- jai mäe, my breadfruit (as a possession to eat would be karei mäe);
 jasa ta mor, our chief(s); jai γφγφ, my bracelet.
 This is the commonest possessive.
- 2. karei maŋau, my food; karei tabak, my tobacco; karei fado, my banana. Sometimes used alone to indicate food: e wola karami? Have you any food? (Actually the sound here becomes fricative: e wola γarami?).
- 3. γ osai i: γ , my fish, and with names of particular fishes.
- 4. rumei saru, my drinking water (jai saru would be water for any other purpose); rumei sigaret, my cigarette, because Sonsorol follows most Oceanic languages in using 'drink' for 'smoke' as a verb.

- 5. wai, my canoe; wai jeep, my jeep; wai 'motoka, my motor-car.
- 6. rai, my child; rai riweis, my boy; ra ri itøu peigⁱ ra? Whose is that pig?
- 7. talei wv, my loincloth (as against wvei, my clothing); talei kurias, my belt.
- 8. kiei sobu, my sleeping mat.

that a change of meaning may result from a change in the possessive used with a given noun. Thus, jai fado, my banana (simply as a possession-: karei fado, my banana (as a food). In a few cases the word used varies in a way not found in English, as in the case of the coconut, for which different names are used at different stages of its growth. Thus the fruit in general is called wanu, and one would say jai wanu, my coconut; but the green nut for drinking is rutoi, and one would therefore say rumei rutoi, if one were about to drink a green coconut. Again, tabak, tobacco, is regarded as food and takes karei as possessive, but sigaret, whose smoke is drunk in, is regarded as a drink and takes rumei. These usages are common in other parts of the Pacific such as Fiji.

D. DEMONSTRATIVES

There are two kinds of demonstratives in Sonsorol, one which stands by itself, and so functions as a pronoun, and the other which depends on a noun, and so functions as an adjective.

i. Pronominal Demonstratives

Demonstratives can be arranged for personal variations in Sonsorol, and set out side by side with the

cardinal pronouns, as follows:

PRONOUN

DEMONSTRATIVE

Singular 1. na:n

me:re

2. xere

mina

3. i:<u>e</u>

iga ra:ra

Thus me:re is 'this', near the speaker; mina, 'that' near the person addressed, and iga ra:ra, 'that yonder', near the person or object referred to. The two latter are not regularly distinguished in English, and their use is something to be learned by practice in Sonsorol. The 2nd. person form also varies in itself. It is often heard as mena, minna, and it may also add the -ra which marks the third person: i mwasa'ri: mi'na:ra, I want that one (which you have). There is no distinction of gender or number in these demonstrative pronouns (although there is distinction of number in the adjectival forms). Examples: meta mere? what is this?; meta iga ra:ra? what is that? it wu iga ra:ra? who is that yonder?; γannejai mi'na:ra, give me that (by you); xadato mina:ra, bring that one (near you); xale x_0 faulu $\underline{\text{me}}$: $\underline{\text{re}}$? did you make this ('xale' merely asks a question); xere it who are you (there)?. An extended use is found sometimes, as in mena di $d \not o l^{u}$ ba..., when we say...; in the matter of our saying..., e.g. me'ta ni-far men e dølu ba... what is meant when it is said that ...?

ii. Adjectival Demonstratives

As adjectival words follow the noun they qualify in Sonsorol, so do demonstratives used adjectivally. There are several forms of some of them, especially the words for 'this'. The words are:

this: i<u>ere</u>, i, e

these: gaie, γaie

that (i) near you: ra, er those (i): gar^a, γar^a (ii) yonder: rara (ii) ga ra:r^a

Examples:

pe:pa iere, this paper or book; pe:pa er, that paper; riweis i, this child; jälimat er, that person; färuje i, this village; xo bwe jamwiri da lamire 'r, wash out those flasks; xo bwe wesil xapiteki γar, rinse those things; faini ramu γara, kill those mosquitoes; 'e mire ni pata ri fada γa ra:ra, it is between those stones.

Amongst other examples, one compounded form should be noticed, i.e. marayara, those people, compounded of mare, man, and ga'ra:ra. The singular is mare'r. Mare 'r e m'asa'ri:, this man wants it; tama:ule mara'ya:ra, the offences of those people; itou mara'yara xo m'asari:l? whom do you love? (lit. who those-persons you love-them); me'ta ni'far ni ru:tur e? What is purpose of this fence? me'ta ni'far ri titiro e? what is the meaning of this word?; i mori itena rani sugu ra, I have put it in that bag (near you); itou na e; kura rama e? who is there that understands this language? (the first e is a verbal particle, the second the demonstrative); sujomai viri saru ra, come away from that water; e da m'asa'ri: vitigo e, he wants this meat.

There are examples in which iere is used pronominally, but the idea then is rather 'here is', as a thing is proferred, than simply 'this is': iere fa'raoa, here's some flour - or pointing out the existence of something: iere jap pigipigi, here's my ball; iere wawou ri pigipigi, here's the bat. There are also examples of ie used pronominally, as in ie mtama ri mmago dewaa, this one is the best; or sometimes the particle me (see SYNTAX) is put in:

iere me tagi?et dewaa døgu-je, this is the highest mountain. On the other hand, when mere is used for 'this one' it often comes at the end of the sentence: imwe ti itøu mere? whose house is this?

E. INTERROGATIVES

Here again there is a dual function of the interrogative word, as pronoun and adjective, but as there is no difference in form, both can be treated together. The interrogative words are:

who? itøu? what: me ta?

USES: (1) Pronominal and Adjectival

This is seen in such phrases as it/w iga'ra:ra? Who is that? it/w ilefil? which of them? Who of them? Xere it/w. Who are you? The only point to notice about it/w is that its presence in the sentence does not affect the order of the words, e.g. you who? = who are you? It is almost universal in Oceania that the question, "What is your name?" becomes "Who is your name?" In Sonsorol, however, the European idiom is used: me'ta itom? Me'ta ita:r jalimat ara? what is the name of that man? For me'ta the following examples will suffice: me'ta iga'ra:ra? What is that?

Me'ta xo dølu? What did you say? Me'ta xo bwe fiteki? What are you going to do?

If the words are used as adjectives, they follow the noun, like normal adjectives: manau me ta? what food? which food? It is also possible to make a compound phrase for "which" as a pronoun: mere i fa ma i bwe γ anne γ o? which one shall I give you? Another very common compound is the phrase me ta ni far? what is the meaning, purpose, use of, usually coupled with the next phrase by the particle or

conjunction me; as in me ta ni far me Dios e faulekis? Why did God make us? There is also another word for "which" - i fa, as in ifa ra xo m asa ri:? which do you want? This is the word involved in the example above, mere i fa, but here the accent is moved by 'ra'.

(2) <u>Interrogative Verb</u>

Sonsorol has an interrogative verb which is a little hard for a European to grasp. It is feita, and the meaning is 'to do what?', 'to be what?' and hence 'how?', etc. Examples: xo feita i γa? what are you doing here? Xo feita xo da bwito? how did you get here? (lit. you did what and so you came?); xo bwe faita? what are you going to do?; xo feita na e γa metaki pødum? how did you hurt yourself? (lit. you did what and you body is sick); and the answer might be, e.g. i pøn e da γa metaki pei, I fell and it-is-sick (=hurt) my hand.

Very frequently me'ta is combined with me, as in me'ta me ie m'a-sa'ri:? What (is it) he wants? The answer might be then, iere me i m'asa'ri: it is this that he wants. So me'ta me e γ a'ri:li jälimat? what did he give the men?

"Whose" is expressed by itou preceded by the possessive appropriate to the class of noun referred to: rau ri itou? Whose child? ra ri itou peig ra? Whose is that pig? ja ri itou wadi ra? whose knife is that? ja ri itou faruforu mere? whose writing is this? uve ri itou, ere? Whose clothes are these? Imwe ri itou, whose house? Any of the possessive nouns can be used.

F. INDEFINITE PRONOUNS

There are no true indefinite pronouns in Sonsorol; it is necessary to paraphrase the idea of "someone" as

"one person" or a similar expression: demaru, as in demaru e dol", someone said. "No one" will be similarly paraphrased as "not one person", as i tei bauγ demaru, I did not see anybody. So, again, 'have you any sisters?' is rendered 'are there not your sisters?' - xale e ta wol' mweanam? And the answer, 'I have no sisters' might be e tai wola (sc. mweanai). Sometimes a ligative particle such as na (see SYNTAX) can be linked with a direct interrogative, as in itou na e kura rama e? Is there anyone who knows this language? "Have you any...?" is "Is there any... with you?": xale e wola ... iolom? Sometimes the word is not expressed at all: "I won't give you any" becomes simply "I won't give you', i towai γanneγo.

G. RELATIVE PRONOUNS

Words which can be regarded as relative pronouns - apart from demonstratives that may seem to function as relatives - are comparatively rare in Oceanic languages. In Sonsorol there are several types of expression for the idea of who, which, what.

l. We. This word is frequently used as a relative much in the same way as English who or which, but nearly always as the object of the verb rather than as its subject. Thus: vitigo we e xadi e da punutiwo rani saru, the meat which he was carrying fell into the water; e bwe tai mire pensil we xo xori, xo da duwe ri nara deau, if you have not the pencil that you borrowed, you should replace it with another.

There is sometimes assimilation of the vowel to that of a neighboring dependent word, e.g. wo xo rute ri mayo, thou who art the source of goodness - where the word-order also, wo xo, is worth noticing; as against the English idiom

"thou who", Sonsorol, like German, says "who thou". From this close linking of we with a preceding or following word it becomes almost an appositional particle: (Catechism) Ta'mor we jai Toutub^e, The Lord (who is) my God. As, however, the Catechism was translated from Palauan, and Palau has a ligative particle el ("a Ru'bak el Di'os er nak), this may be an introduced usage.

- 2. No relative expressed. In some cases the relative is omissible, as again in English: xapiteki i parujeri me igera e mmaγο dewaa, the goods (which) I bought today are very good; e tai wola jälimat e mire iga ra:ra, there is nobody who lives there, nobody living there; xale e sujø ba xo bwe kato babai e mori mas ba i bwe γanneje? Can you bring a papaya (which) has ripened (= a ripe papaya) and I will give it to him?
- 3. The demonstrative \underline{ra} can be used to replace a relative: $\eta a: \eta$ it ϕ kura jalimat a \underline{e} bwito me igera, I don't know the man who came today; di da faule jasa parimarao ra Padre \underline{e} γ arikis, we then do the penance (which) the priest gives us.
- 4. The third person pronoun may be used in a similar way: γannejai i:e pwesepwese, give me it (which) is white, give me the white one; te rappari faivi e bwe kamasu i:e pwesepwese; the little girl has the white one.
- 5. After me ta, me and mo have something of a relative force. (See SYNTAX)

2. THE VERBAL SYSTEM

The Sonsorol Verb will be treated under the following heads:

A. The System in General

"thou who", Sonsorol, like German, says "who thou". From this close linking of we with a preceding or following word it becomes almost an appositional particle: (Catechism) Ta mor we jai Toutube, The Lord (who is) my God. As, however, the Catechism was translated from Palauan, and Palau has a ligative particle el ("a Ru'bak el Di os er nak), this may be an introduced usage.

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2. THE VERBAL SYSTEM

The Sonsorol Verb will be treated under the following heads:

A. The System in General

- B. Tense and Mood
- C. Negation
- D. Derived Forms: i. Transitives
 - ii. Passives
 - iii. Causatives
 - iv. Reciprocals and Reflexives
 - v. Directives
 - vi. Possessives

A. THE SYSTEM IN GENERAL

The verbal system in these dialects is structurally simple, simpler indeed than in Truk or even Ulithi. It has already been pointed out that many word-bases (i.e. the unadorned 'root' of the word) are neutral in nature and cannot be classed specifically as either verbs or nouns. Apart from the names of material objects which are necessarily to be regarded as nouns, word bases are less frequently verbal in function than nominal or adjectival (though an adjective in many Oceanic languages is practically an intransitive verb). Distinctly verbal forms are usually derived from the word base by the prefixing of a syllable, xa- or $\gamma a-$, and it is very difficult to decide whether the voiced or unvoiced forms should be used in any given case. Examples of each will be found in the Dictionary. Thus, ta-'ma:u, bad > e γ atama:ul^e, he punishes them; tød, true > xatød, truth> e γatød, he believes; wv, clothes; e γauføuf, he clothes. some cases this prefix turns an intransitive into a transitive verb: \underline{e} gu jäfi, fire burns; i xagugu, I burn (things) > i xagu:je, I burn it. Occasionally the prefix is not found: ita-, name > iteitanari, to name (For -nari, see D.1).

Some Sonsorol verbs are specialised in meaning and application in ways not paralleled in English, e.g. do'pi,

to cut (wood), but tava, to cut with a slicing action, as paper; kura, to know a thing or a person, but lepayau, to know how to do a thing. The interrogative verb feita has been mentioned already (p. 33), and u'su, not to want or like, may be regarded as a negative verb, similar to Palau 'eti, though the latter word is a noun. It may also take on the positive sense of "dislike", and u'su dewwa, to hate. The transitive and directional suffixes are very important elements in the verbal system also, and are treated below in D.i and D.v.

B. TENSE AND MOOD

Mood as in European languages can hardly be predicated of Sonsorol. Even Ulithi makes more distinctions of this nature than does Sonsorol. The stem of the verb itself undergoes no change for tense, mood or person. Such indication as can be given takes the form of invariable particles preceding the verb. These may be tabulated as follows:

1. Aorist tense: short form of pronoun

2. Future tense: la, γa

3. Completed action: mori, Tobi moru

4. Incomplete action: bwe

5. Imperatives

6. Consequential action: da

These particles will now be illustrated individually.

1. Aorist Tense

To speak of present and past tenses in Sonsorol is inaccurate. Certain short pronouns are used before the verb in its most indefinite meaning, to show that an action is carried out by the specified person or persons, but any idea of the time of the action has to be gathered from the

context. In fact, the native is much more concerned with the manner of the action than with the time of it. To say i døl may imply that 'I say' a certain thing now, or as a general habit, or that 'I said' it some indefinite time ago. Hence the name "aorist" or "timeless", which covers all aspects of activity whose time is unspecified. It follows that apart from any context of situation or narrative, the time of the action of a verb in Sonsorol is often incapable of definition, except by an adverb of time.

The short forms of the pronouns, to be called "short pronouns", are:

		Singular	Plural	
1	inclusive	_	di	
1	exclusive	i	xai	
	2.	<u>xo</u>	xau	
	3.	<u>e</u>	l <u>e</u> , la (Tobi γ <u>e</u> ,	, γa)

Examples:

i bawyø, I see or saw; xo bawyø te rappari wa? do or did you see the big canoe? jalimat e kamasw i:γ, the man has a fish ('is holding' is a more literal translation); xai kamasw limarw i:γ, we have two fishes (in our hands); xale e wola rawm peig? have you a pig (lit. is there your pig?); i tei matakw, I'm not afraid (or in narrative of a past event it could be 'I was not afraid'); xai mato, e da bwiriano sensei, let us sit down, the teacher is coming in (the context here supplies the hortative sense of xai mato); i marwjegi mo jai pensil rarowa, I forgot my pencil yesterday the time is defined as yesterday by 'rarowa', similar me igera defines it as 'now', e.g. in i lonogon kampana me igera, I hear the bell now. In 'di rew sowatok e tai mmaγo,' if we

are late it will not be good, the context again decides the meaning: the idea is conditional and the final English is simply "We must not be late". There is no other way to deal with the idea of compulsion. So, too, in 'i madil nimarieri na Maria e fanurujei', I was asleep this morning when Maria called me - nimarieri defines the time of i and e.

If a continued present or past idea has to be expressed, the verb may be reduplicated in whole or in part, e.g. i bayabauyø wa, I see a boat, I am in process of looking at it, I can see it now. Some words are normally used in this form, e.g. names of colors, presumably because color is a reasonably permanent thing, as e pwe sepwes, white; e ru sorus(o), black, and e jaxaya wayawa, blue. There are, however, exceptions, such as tauw, yellow. Some verbs are almost normally reduplicated, as si pesipe, pray, and menimeni, think (but i meni:je, I remember it, i.e. I thought of it).

A verb must always be preceded by a short pronoun, which serves to mark the verb as such. Without it there is no verb - with one exception, that will be mentioned below. Given a short pronoun, the cardinal pronoun need be used only when emphasis is required: xere xo pou me imoai; you are stronger than I; na:n i dun, xere mo xo dun? I am hungry; are you hungry too? i baγabauγø wa; xere xo baγabauγø? I see the canoe; can you see it? The short pronoun must still be used if the subject of the verb is a noun or a noun-substitute (cardinal or other pronoun): jälimat a e døl , the man said; palul jälimat le mire rani Melel, some people live on Merir; itøu e γadi? Who took it?

The only instance in which a short pronoun can be

omitted is in such phrases as jaxaya wayawa i:ge ra, that fish is blue. There is no verb 'to be'. If the verb or adjective is placed before the subject, no particle is needed: 'yappari i:g, the fish is small, it is a small fish. Xale jälimat? Are there any people? If the verb or adjective follows the subject, the short pronoun is used: i:ge jaxaya wayawa, the fish is blue, it is a blue fish. However, if 'to be' implies existence of a thing, not just of a quality, there is a verb wola to express it, and this also serves to express 'have': xale e wola wamu? does there exist your canoe? i.e. have you a canoe? E tai wola, there is not, I haven't any. But 'to be' as a simple copula has no Sonsorol equivalent. Implying position, 'be' is mire, stay: demaru le mire rani wa, there are two people in the canoe.

2. The Particle γa

A more definite past can be shown by the particle γa , but if the context serves to fix the time of an action, or any modal particle can be used then this γa is omitted. It is used in disconnected sentences to show the time is definitely past: \underline{e} γa fada, he was born; \underline{e} γa madi, he died; $\eta a:\eta^i$ saku i γa bau $\gamma \phi$, I saw it myself; i γa bau $\gamma \phi$ jälimat a \underline{e} fiteki wa, I saw the man making a canoe; i γa bau $\gamma \phi$ rarowa, I saw him yesterday; \underline{xo} tei la fiteki (\underline{x}), you did not work. This particle may combine with da (see 6),

⁽x) Taking la = γa, as usually, but the texts do not bear out that γa is the Tobi form of a Sonsorol la in this case, and the la form is rare, and wants further documentation for surety.

as in di da γ a marimari, we will talk (English, in the

original example); i da γa bauγø, I'll go and see. Attention is drawn to the change of sense in the combination, as the consecutive force of da has thrown the particle into a future sense, representing a complete or single action. Sometimes a simple consecutive sense, the normal sense of da, remains, e.g. ηa i da γa bauγø, and so I saw, or, and then I saw; i da γa bauγø ηa la γa buk, I saw that they were. It may also combine with mori, the sign of completion: i mori γa bauγø, I have seen.

3. The Particle mori

This particle does not require much treatment. It indicates a complete action, and is normally translateable by the perfect tense in English as in xo mori manau? have you eaten? Have you finished eating? Mori e rotoijet, it is noon (e da rotoijet would be 'and so it became noon'); e mori terappara raum piris, your dog has grown big; i mori γadato jau ra, I have brought the string. It may combine with da: minara e da mori pilaf li, that fellow has stolen my wife; or with γa as i mori γa bauγø, I have seen.

4. The Particle Bwe

The particle bwe is the sign of purpose, and for that reason often carries a future connotation, though it never itself is a simple mark of indefinite futurity. If it is said that bwe is a sign of the future it must always be understood that a purpose is implied, not a mere future event or contingency. Xo´bwe ra ´i:a? Where are you going? implies a purpose in the going, as does the answer, e.g. i ´bwe ra ta´γau Pannou, I am going to the Palau Islands, just as much as i´bwe ra ba i faini, I am

going so that I may kill him. In the Momotaro Story (Part III <u>infra</u>), γ arijei ba i bwe puluyo, give me (one) and I will accompany you - the purpose is equally definite. A simple or merely possible future is not always indicated at all, and never by bwe. The stress on bwe in the above examples should be noted for as a general rule the particle is a proclitic.

By reason of this idea of purpose, bwe is common in imperatives, as xau bwe faul dewwa manau, prepare (ye) food. By a further extension, bwe is employed in some types of conditional sentences: i bwe well na i bwe γ arije mani, If I see him I'll give him the money, i.e. it is my intention to do both these things. Contrast this with what is said concerning da in b. It is a time sequence here, not a cause: i da γ arije mani, would imply that I give the money as a result of seeing the man.

The form bo or bo is found in settings where a back or mixed vowel occurs on either side of the bwe: e bwe sujø often becomes e bo sujø, as in me ta me e bo sujø ba e bwe faul^u? what can he do? lit. what it is possible that he may do? E bo ru, he will save (or be saved). The velarised b may have a similar harmonising effect: le bo bwito feita? what shall they do here? lit. they shall come do-what?; sometimes a mere velarised consonant is able to produce the effect: le bo xadije:rayo Fanna, they are to take me to Fanna. On the other hand the bwe is sometimes used in such a setting: wanaet na xo bwe sujø? when will you be able? The harmonic change is thus purely facultative.

5. Imperatives

Although the particle bwe is common with imperatives, it is not in every case necessary. Short commands

are given by means of the simple verbal stem: bwito! come! Sometimes a simple short pronoun suffices: x_0 bwito i_0l_0i , come to me! The commonest form of imperative does, however, seem to be that which is formed with bwe. The negative imperative is towai, for which see below (C: Negation). A hortative form is provided for one verb, viz. $ar_0\gamma_0$, let's go, sometimes di roro.

It may be noticed that the word towai is practically a negative of bwe, as in xo towai 'kk'e pipieri jamu sayai, don't bring all your eggs; xo towai manaumaera, don't eat that breadfruit; xau towai petikemamiraxo, reject us not (plural, or to a chief).

A vaguer dehortative is $te\gamma$ ae: xo $te\gamma$ ae faim, thou shalt not kill; xo $te\gamma$ ac ra, thou shalt not go.

6. The Consequential Particle, da

The particle da is in principle the sign of consequence. As such it is very common in the second of two clauses. Sometimes the English point of view, the relationship of cause and effect is very slight, but to the native mind it is present, and if careful thought be given to the matter, what is implicit in the English becomes explicit. So, e.g. i bwe 'kka pensil e da faraje, lit., I shall take a pencil and so I shall write. This may mean, "When I take" or "if I take" or "having a pencil I shall write" or "I shall take a pencil and write", and still other shades of meaning in English are covered by it. It was actually given as a rendering of the idea "I write with a pencil" = still another shade of meaning. Other examples will show the consecutive force of da further:

ifiri me xo 'yane me jai wadi, xo da ya'dato, if you find my knife, bring it to me.

ifiri me i bwe '\gammaane, i da γ a'dato, when (or, if) I find it I shall bring it.

 $x_{\underline{0}}$ feita $x_{\underline{0}}$ da kura? how do you know? (you do-what and-so you know).

ie feita e da doŋa? why is he angry?

 \underline{e} pøn \underline{e} da γ a metak paur, he fell and hurt his hand.

 \underline{e} bwe bwito, di da xadie, when he comes will shall ask him.

 $x\underline{\circ}$ bwe ri:je na $x\underline{\circ}$ da urefi, kill and clean it (a fowl).

The combination with mori has already been mentioned. The adverbial feita is always combined with da in the dependent clause.

The consecutive force of da is shown very clearly in the mathematical processes. In addition, for example, 10 + 5 = 15 is read in Sonsorol as degetiu ma rimou e da dege-ma-rimou. The result of the addition is expressed by da, here practically equivalent to the English "make". Similarly one asks e da fitouw? how many (does that make)? The other mathematical processes are expressed as follows:

6 - 2 = 4: ruou \underline{e} petiaro worou \underline{e} da fau.

 $3 \times 2 = 6$: ruou <u>e</u> γ api vad<u>e</u>ru <u>e</u> da worou.

6 : 2 = 3: ruou \underline{e} tiriano worou \underline{e} da deru.

There is another way of expressing addition, thus: 2 + 2 = 4: ruou <u>e</u> da bwito ruou <u>e</u> da fau, "two and then come two and so it is four". The grammar, however, is still the same.

An extension of the use of da is found in sentences containing only one clause. In these da looks like

a particle which merely states a fact, independently of time. When it is used, however, there is always an implied "and so" or "and now" $({}^{\mathbf{x}})$. It is difficult to illustrate this use of da in a simple sentence with isolated examples,

An interesting example occurred during the compilation of the Sonsorol Phrasebook. A phrase was given, "It is going to rain" - Son. e mweri me e b o u:ta. The next phrase, "it is raining", was not intended to link with the preceding, as it was not a connected passage. The informant made the mental connection and replied e da u:ta, '(and so now) it is raining'. This shows clearly that when da is used alone in a simple sentence, there is still an implied consequence in the native mind.

for reason shown in the footnote. A short text is therefore given, to show the indefinite particle \underline{e} interchanges with da, even though the English is consistently present or past in each case:

Ie riweis e mmaγo. Nimarieri ie xamatan ri γαης ταγο. Ε da simwatere, ηα e da wasi jawara, ηα e ule mata. Ε da γαρα rul papara ma neirara. Ε da tapa e da γαduterini, ηα e da γακατα ul, e da bwiro. Ε da kka manau, ηα e bwiro mata ri im ηα e da γαμι papara ma neirara titinapa. Ε wola xeivekis, e da γαης saru bwes .

"This child is good. In the morning she wakes up early. She gets up and rinses her mouth and washes her face. Then she greets her father and mother. What is

said she attends to, and she goes messages. She gets food and comes home(with it) and tells her father and mother. (If) there are visitors, she prepares hot water (for tea)." (Text translated from a Japanese School Reader)

On a similar basis, in the translation of the Creed in the Catechism more than half the verbs are preceded by \underline{da} . Other examples where the sequence is past will be seen in the Texts in Part IV. In the Phrases the particle \underline{da} is markedly rarer, simply because the examples are not interconnected. It follows, of course, that an isolated sentence containing \underline{da} is completely ambiguous. Thus i da γ anne γ o is really 'and so' or 'and now I give you'; in the context from which the example was taken it is really a future, translating a Palau original \underline{ak} mo \underline{meskau} . So if I ask "Can you see him?" the answer is i da bauyø, 'I see him'. If a mere statement is volunteered it will most likely be i bauyø.

Finally, <u>da</u> may at times take on a conditional tinge: di da tai γ atanil na di da upogu, If we don't run we shall get wet. The context was originally, "Now the rain is coming down fast (igera <u>e</u> xamatanatan u:t); the idea follows, 'and so (if) we don't hurry, then we shall get wet'. The root concept is still the same.

C. <u>NEGATION</u>

In Sonsorol the negative particles are two, (1) tai, which is used with statements, and (2) towai, which is used with commands, or, more exactly, wherever bwe would be used in the positive. The form towai is invariable but tai varies according to the person of the verb:

i tei mataγu, I am not afraid

xale xo tai mataγu? Aren't you afraid? ie e tai mataγu, di tei mataγu, xai tei mataγu, xau tei mataγu

he is not afraid we are not afraid (incl.) we are not afraid (excl.) you are not afraid ile le tai mataγu, they are not afraid

If a particle intervenes between subject and negative this variation does not take place, i.e. it is a phonetic effect only: i da tai mataγu, and so I am not afraid,; etc. In one instance a type of vowel harmony was recorded, viz.. i tø kura, I don't know.

The negative towai has already been mentioned on p. 43, where it was stated that towai is the negative corresponding to bwe. It appears therefore in most cases in which bwe would appear in the positive. The line of demarcation between future and imperative is in many cases weak; xai towai para pilaf, we will not again steal, is close to xau towai para pilaf, you must not again steal. In the first person, i towai answers to "let me not", "I will not", "I must not": i towai tanaiki ya os, I will not buy a horse; i towai γanneγo, I won't give it to you; i towai k^Jäŋi minna, I cannot eat that; di towai manau ma di towai ur, we are not to eat and we are not to drink; (if we do not do certain things) na di towai ru, then we shall not be saved. It is even possible to have bwe combined with towai, as in di bwe towai titi, we must not talk. More normally, it may substitute for bwe, as in i towai mire jerai wetiyo, I don't remain long seeing you, i.e. it is a long time since I saw you.

There is also a negative verb <u>u'su</u>, answering to the Palau negative noun 'eti-, 'not to want', 'not to like', 'be unwilling'. It is seen in <u>e</u> u'su tamau, he does not like evil, used in its literal sense, but it can be extended into metaphorical uses as well.

Mention may be made here also of words for 'not yet': teiti, teitigero (S. and T.), tasigero (M. and P.) for which sometimes tosu is used, e.g. tosu bweni, not done yet; tosu vitiwo, not going down yet; teiti mø:t, not cooked yet.

D. DERIVED FORMS OF THE VERB

The Sonsorol dialects are not heavily inflected, but certain modifications can be made to either the beginning or ending of the verbal stem to express (a) transitive action, (b) passive voice, (c) causation, (d) reciprocal action, with use also for reflexive, and (e) the direction in which the action takes place.

i. Transitive Action

Sonsorol shares with most Melanesian and some Indonesian languages a distinction between verbs used alone or intransitively, i.e. without an object, and verbs used transitively, i.e. followed by an object. In Sonsorol, however, the system seems to be breaking down, as in Truk, and does not show the clear-cut regularity that is the mark of the South Pacific languages. Some verbs do not take transitive endings, and some take special forms.

Verbs that do not take specific endings to make them transitive may be called "incidentally transitive", and those that require a special ending may be called "specifically transitive".

Incidentally Transitive Verbs, to whose stems the

short pronoun objects are added directly: these have been exemplified on p.24, when the objective forms of the pronouns were given. Other examples appear in the following sentences: i mori xadiγo, I have called you; i welie, I have seen him (or her or it); ie pirigoγemam, he slapped us (Tobi); i bwe γanneγo, I shall give you; le bauγργ, they saw you; i tρ kuraγo, I don't know you; itρu e bwe pulujei? who will go with me? ŋa:ŋ i bwe puluγo, I will go with you.

Specifically Transitive Verbs, to whose stems transitive suffixes are added:

fada, call > <u>e</u> fada-ni-jei, he calls me

faruføru, carve, write > <u>e</u> faruje, he carves or writes it

førou, cook in fat > <u>e</u> førije, he cooks it in fat

feita, do what > <u>e</u> feiteje? What is he doing

with it?

parie, answer > xo bwe parierijei, answer me

kup^e, seek i kupetie, I am looking for it

In cases of this nature, if the object is a noun, then the pronoun of the 3rd. singular or plural (according to need) is added to the verb before the object noun, as a kind of anticipatory object: \underline{e} yawl papara ma neirara, she tells her father and mother (lit. tells-them). This is a normal practice in Oceanic languages.

Suffix of the Remoter Object, -ŋari. This is added to the verb to show that the act is not done immediately to the object but for or on behalf of the object: i fiteki, I do it, make it, but, i fitekiŋariγο, I make it for you. It may be possible to treat this as a preposition meaning 'for' and not as a verbal suffix, as was done by Elbert in the Truk grammar, but as it does not occur apart from the immediate neighborhood of the a verb, it seems better to regard it as a suffix. Many Oceanic languages have such a

suffix of remoter object. Examples: xana-nari-ei, show me; xo bwe γ anna γ a-nari- γ emami, show to us; e da γ a ietita-nari riweis, he called the child (such a name); xo m asa ri: fiteki-nari-ei, will you work for me?

ii. Passive Voice

There is no regularly formed passive voice in Sonsorol, as there is in Palau, but under certain circumstances passive ideas can be expressed. The language has a suffix -ekⁱ, -ex, -ikⁱ, which gives passive force, but is normally adjectival, "having been...". Thus, ru:t e faulek i ifiri me 'ta? What is the fence made of?, with the answer, e faulek ifiri pabu, it is made of bamboo. If the verb is capable of taking a transitive suffix, this passive, curiously enough, is added to the transitive form: kupe, seek: trans. kupeti, passive kupetiex (the shorter pronunciation is more general), "having been sought"; also sifarujekⁱ, "nailed"; dugiekⁱ, "opened"; e udujekⁱ dayai, "one (plant) had been pulled up". Such a form may be used with a future reference, as in e wola jai pepa ra e tamir na e bwe kupetiex, my book has been lost and must be sought - but this is not common. Palau has a special form to express necessity, which is lacking in Sonsorol.

If an agent has to be expressed in such a situation, the word delei, "a part" is used, as English might say "on my part", but it takes no possessive suffixes: delei na:n, delei xe:r, etc.: e tai loiki mei delei na:n, it is not lifted by me; mei delei xe:r, by you. Here the passive suffix becomes identical with the transitive suffix, e.g. i bwe loiki bolo 'r, I will lift that box (stem, lo, lolo, as in xo bwe tenanijei ifiri lolo ri mere, help me with the lifting of this.)

Certain substitutes for passives are available:

- 1. the third person plural is used impersonally in the active voice: le γ anne γ o, they saw you, you were seen by them. This is the commonest way both in Micronesia and Melanesia.
- 2. A 3rd. singular active is used with no expressed subject: e vae paur ma kubwar, he was tied hand and feet; ie jälimat me redie ifi namar ri Espiritu Santo, he was made man by the power of the Holy Spirit (Catechism).

The safest rule in Sonsorol is to avoid passives by the substitution of the corresponding active form. Passives are alien to the language unless the idea expressed is that of a state.

Here may be noticed the Sonsorol method of expressing must, although, as stated, it does not have a special form like that of Palauan. Sonsorol follows the practice, commoner in the Pacific than the Palau method, of saying, "it is good that" or "do so and so and it will be good": 'e mmayo na di bwe kka ambarara, we must take an umbrella; e 'tai mmayo na di bwe tai fiteki, we must not work, i.e. must not idle; di bwe ra na e 'tai mmayo, we shall go and it is not good, i.e. it is no use our going; jära me 'ta mei i bwe taugarox, na e 'da mmayo, what road shall I follow and so it will be good, i.e. what road must I take?

iii. Causatives

There are several ways of expressing the idea of causation. In many Oceanic languages there is a regular prefix to the verb, radically pa- or paka- e.g. be strong > make strong, strengthen. In Sonsorol there is a corresponding

prefix xa-, γ a-, but it is not so common as in many other Oceanic languages. Here as ever, Sonsorol does not follow one method entirely.

Examples:

pøu, power > γαρφα, γαρφ-upøu, empower, strengthen. fada, be born > γafada, give birth to buwøg, go out > xabuwøg, put out

Thus, fäivi 'r \underline{e} yafada rawr, this woman bears (bore) a son; di bw \underline{e} manaw na \underline{e} yap ϕ w p ϕ dus, we eat and it strengthens our bodies.

In many instances, the causative seems to be lacking (contrary to Truk usage) and different words are used as in English 'see' > 'show', rather than 'cause to see' or 'make see', i.e. bauyø > xana-nari-, show to; kura, know > xau, inform. A useful verb of this type is xakuru, kurøu, cause to do, which serves as a causative of faule: i kurøu bwa e bwe pøur rani rumu, I make him sweep the room. Sometimes faule itself is used: i bwe faule bwa xo bwo yaduterini, I will make you listen.

iv. (a) Reciprocals

Sonsorol indicates reciprocal action by means of a suffix -fa nani, added to the verbal stem, e.g. di bwe welifa nani, we shall look at each other, we shall meet again (but 'again' can also be expressed by ra before the verb or para linked with it, as di bwe ra welifa nani). As this is a perfectly regular process it does not call for further illustration.

iv. (b) Reflexives

Action performed upon oneself is shown by the suffixing to the verb of the objective pronoun of the person

concerned: di bwe feita ba di bwe \(\gamma \text{awerewere-s}, \text{ what shall we do to prepare ourselves? This -s is the shortest possible form of -kise, -kis, -\gamma is. Sometimes the word p\(\phi \text{du-, 'body' is used corresponding to what in English would be a reflexive form: 'how did you hurt yourself?' is expressed by 'xo feita \(\gamma \) \(\gamma \) metak \(\frac{1}{2} \) p\(\frac{1}{2} \) dum?. lit. you did-what and is sick your-body'.

v. Directives

Many Oceanic languages, and practically all Micronesian languages, like to indicate by a suffix or particle after the verb the direction along which an action takes place, e.g. to or from the speaker or person addressed, as 'give https://distriction.org/line-nic-new-model. There are usually suffixes referring to the speaker or person addressed (i.e. first and second persons), and sometimes for the third person as well. In Sonsorol this full analysis is not made, and only two suffixes are used, viz.,

- -to(x), towards the speaker
- -ro(x), -rayo, away from the speaker

Examples:

xada-to minna:ra, bring (me) that (thing);
le fauluto ta'ma:u ilefi-mami, they do-hither evil to-us;
xo bwe peitaraγ(o), take it away; xau towai peiti-γamami-raγo,
do not take-us-away; fadaŋu-la-tox, call them hither; le
bwo xadije:raγo Fanna, they are to take me away to Fanna.
Raγo can also be an independent verb: xo towai raγo, don't
go away!

Other directives specify direction as upwards, downwards, etc. as, $-\tan \gamma e$, upwards: $\tan \tan \gamma e$, climb up, to land from a canoe, as against $-\tan \gamma e$ in $\tan \gamma e$, to climb down,

to embark on a canoe. This second suffix is shown in mata-tiwo, sit down; tara-tiwo, look down; punutiwo, fall down; ta-tiwo, lay (eggs); te-tiwo, put down. Some forms are a little irregular, e.g. wekito, come down.

The suffix -ηo indicates action away from a given spot or outwards: i bwiriano i γρωτα, I am going seawards, to the shore; i tiriano, I come out, cf. tiwowρg, to go out. Examples of a single root variously directed are bwito, come, bwitiwρg, go out and bwiriano, go off, away.

One verb at least varies in form according to the person of the indirect object: i $\gamma ann \underline{e} \gamma o$, I give you; \underline{xo} $\gamma ann \underline{e} jai$, give me, but i $\gamma arie$, I give it to him. However, usage at present is not absolute and one finds i bwe $\gamma ari\gamma o$, I'll give you.

Other directional suffixes found in Ulithi and Truk seem to be lacking in Sonsorol.

vi. Possessives

In Sonsorol as in Truk the ideas of possessing, occupying or using an object can be expressed in certain cases by inflecting a noun as though it were temporarily functioning as a verb. In Sonsorol, as usual, the process is not carried through as consistently as in Truk, and the forms which can be used must be learned more or less empirically. There are two processes:

1. Reduplication, which expresses owning or occupying the object referred to:

wa, canoe > i wawa, I use a canoe
in, house > i imwei im, I live in a house

The second instance here is irregular: imwei is the possessive form or root.

- 2. Suffixing of -ri, to form verbs meaning to keep or to own the object:
 - wa, canoe > i wari jeep, I keep a jeep, I own
 a jeep.

In Truk the scope of the second group is larger, e.g. imweni is 'live in a house, keep or wear a hat, umbrella, raincoat or rope'. In Sonsorol it seems to be limited to 'keep'. Other verbs exist covering the extended uses found in Truk:

- i bwe tita polunom, I'll put on your hat.
- i bwe xori tari ra, I shall use that rope.
- i fadufadu pølunei, I put on my hat
- i γada itei, I use (as) my name
- i bwe γ ada ba itom ba itei, I shall take your name as mine.
- i mwasa'ri: me i bweki masaro, I want to use that land as mine.

'Inherit' is expressed in two ways:

- i γ ada masaro ie ba mo γ utemir papai, I get the land from my father.
- i bwe farwjeri ja ri papai, I shall inherit my father's goods.

Contrast also:

i bwe fadu me pølunom, na i towai γ adi bwe pølunei, I'll wear your hat but I won't keep it as mine.

3. NOUNS

The noun in Sonsorol is not accompanied by an article; if definition is necessary, one of the demonstratives (p. 29) is used after the noun. Nouns may be treated under the following heads:

- A. Derivation
- B. Number
- C. Gender
- D. Case Relationships

A. Derivation

Sonsorol nouns may be simple or derived, and each may belong to one of two classes - those which take suffixed pronouns (p. 23) and those that do not take them. Nouns do not change their form for number, gender or case. Each of these relations is indicated by qualifying words of various kinds, placed before or after the noun.

Simple nouns are those which are the names of objects, such as fidi (S), fis (T), a star, or guruguru, a lemon; fāvije, firewood. In many instances noun and verb are the same in form, e.g. vau, to pole a canoe, or the pole with which this is done; xaurøur, to swing, or the swing; fiteki ki, to work, or the work; faule, to do, make, or the action or making, as in xo bwe xamatantana ri faule, be quick in the doing, do it quickly; fatir, to steer, or the rudder; contrast, i tøti fatir, I have never steered before, with e tai wola jai fatir, I have no rudder. Sometimes adjective and noun are identical, as tipa naki, good, well-behaved, and tipa akir, his good character. Or some definite word may be called in: muromur, to make fire by friction, gives di ni muromur, "mother of fire rubbing".

for the flat stick used, and raw ri muromur, "Child of fire rubbing" for the upright stick. Even a negative phrase may serve as a sort of compound noun: i tokura, I don't know, and tokura, ignorance.

Affixes are, however, common in the formation of certain types of hours, such as abstracts or instruments.

- γa- (sometimes xa-), for abstract nouns: tød⁴, true, believe > γatød, faith, as in γatød⁴ ri
 Kristiano, the faith of a Christian; i kk^ja tød⁴,
 I believe, lit. I hold true; tautaγe, ascend > γatautau, a ladder (instrument, with reduplication);
 irama, to suffer > γairama, suffering. The same
 prefix γa- is also used to indicate the inhabitants
 of a place: limaru γaToγovei, five people of Tobi;
 demaru γaDoŋosaru, a person of Sonsorol.
- 2. <u>tani-</u>, forms abstract nouns referring to positions or times of life: riweis, a child > taniriweis, childhood; ta mor, a chief > tanita mor, chieftainship. This type is not very common.
- 3. lei, a particle placed before the noun, shows the agent or actor, as in teiføu, thirsty > lei teiføu, a thirsty person; weirein, above > lei weirein, a heavenly being. So lei fada ma lei made, the living and the dead; lei jäpites, a foreigner; lei rannaro, enemy. Also in compounds: lei tei Kristiano, non-Christians; lei tø kura ri faulumir, those who are ignorant of the village; lei tai wola uva: 1, those who have not clothes; lei tai wol' imwer, the homeless; i mwasa'ri: lei fiteki ri manau, I want a maker of food, i.e. a cook.

(Elbert in his notes on Ulithi Grammar issued by the American Navy Department gave lei as a plural sign; this is not so at any rate in Sonsorol; its appearance in plurals is merely incidental).

An outstanding feature of the language is its ability to use phrases, often of some length, as nouns, governed by prepositions, as, e mori worou madirop ri jai mire i' γ a, 'have become six the years of my stay(ing) here', i.e. I have been here for six years; x_0 bwe xamatanatana ri faule, be quick about the making; e tau dewwa jai ra mata ri im, \underline{e} da rut \underline{o} jit, is far very my going home and then lunch, i.e. it is too far for me to go home for lunch; i kura xama:ta ri wet, I know the cooking of taro; e mmaγo dewwa jamu xaγojaγoja, your reckon(ing) is very good; x_0 bwe tepanijei ifiri lolo ri mere, help me in the lifting of this, help me lift this; e mori bweni jamu γαρφαγφ ri pepa? is finished your reading of the paper (book)? i.e. have you finished reading the book? ia me xo lawe ri ra iran? where that you wish of going to it, i.e. where do you want to go? keinapa e γauje riweis faivir faruvaru, elder brother teaches sister drawing; ifiri jale faule Misa, in their celebrating Mass.

B. Number

The number of a noun not being indicated by any formal change, two methods of determination are available, (i) context, and (ii) the pronouns. Hence the prior importance of pronouns. Sometimes a demonstrative may be put in to help indicate number.

(i) In many instances the context of situation will tell whether a singular or plural is intended: bwal ri pleit (S), bogo ri pleit (T.), a box for plates, hardly 'for a plate'; but i γada pepa me iolom, may be either 'I take a book from you' or 'I take books from you'. Unless

there is a context of situation, as would normally be the case, there can be no clarity.

- (ii) In many instances some form of pronoun is used supporting or added to a noun, which defines its number. Of course, even with suffixed pronouns, the mere fact of adding a suffixed pronoun will not determine number: papamemi is both 'our father' and 'our fathers'. But there are other cases:
 - (a) a verbal pronoun between a subject noun and its verb will determine number, provided the noun refers to a living person: rai e madil, my child is asleep, and rai le madil, my children are asleep.
 - (b) Objective pronouns added to the verb anticipate a noun object and give the number through the form of the suffix: i mori welie riweis, I have seen the child, and, i mori weliel riweis, I have seen the children. This, again, is limited as in (a) - the object is personal; in other cases a third person singular suffix is used irrespective of the number intended, and context alone can decide: xale \underline{e} wola sayai? could be either 'Is there an egg?' or 'are there any eggs?'. Frequently no ambiguity results: e mire waor1 xousama, 'they are on the rafters' was the answer to a question, "where are the sail and the mast?"; e is to be understood as a neuter plural, and more than one rafter would naturally be referred to. Sometimes the pronoun is suffixed to a prepositional root: ifi-le lei rannaromami, 'from our enemies' is a definite plural (-1 e).
- The use of a demonstrative word to indicate number has already been shown on p. 30.

C. GENDER

There is no indication of gender in the form of Sonsorol words, even in the third person pronoun. Two methods of showing it exist: (i) different words may be used for living creatures of either sex; (ii) words for male and female may be added as adjectives after the noun. As far as possible, decision is left to the context of the statement. When differentiation is needed, the methods mentioned are employed.

(i)Different words for each sex of living creatures are used:

> maru, man, male mar(u)ennapa, old man urøurap, old woman keinapa, man's elder brother

fäivi, woman, female miangäi, man's sister

papa-i, my father

neira-i, my mother

- (ii) male = maru, mar^e, after the noun, and female = fäivi (*)
- (x) the Hamburg Expedition gives dialect forms ending in -t, such as weiniet, but the author has not come across these, so they are omitted here.

Examples:

xapal, baby > xapal mar w, xapal fäivi riweis, child riweis mare, riweis fäivi

This is the commonest usage, cf. piris, dog; xaian, fowl, and many other words which are similarly treated.

D. CASE RELATIONSHIPS

There are no changes of ending to indicate case relationships in Sonsorol. A preposition is used, as in English; for these see the section on Prepositions.

The expression of the possession, however, stands in a different position, as several prepositions are used in place of the English 'of', and the uses of them must be distinguished.

- l. Two nouns are placed side by side with no connecting link: sirigit, tree > un sirigit, leaf or leaves of a tree; u'wa sirigit, fruit or flower of a tree. This juxtaposition is limited to words expressing generic parts of a whole, as in the above examples. The second noun in such a combination may sometimes have an adjectival force, as in xatam palan, door (of) iron, iron door.
- 2. More generally the possessive preposition before the second noun is <u>ri</u>: kampana ri mata ri imwe ri sukuru, the bell of the front of the house of school, the bell in front of the school. There is some doubt about the legitimate way of spelling in such cases: the Mission has preferred to join the <u>ri</u> to the preceding noun. This is suggested by the treatment of nouns which take suffixed pronouns. In these the -r(a) of the 3rd. person singular suffix become <u>ri</u>: rai, my child > raura, his child > rau ri jalimata ra, child of that person; and wari dabar, a duck's beak; pauri dabar, a duck's wing (arm); and probably this spelling should be used for such nouns, and the separation be kept for those which do not take suffixes. Words that to the European mind

are not nouns at all but are so to the native mind may also take this construction, as, x_0 jälimat r'i:a? you are man of where? Where do you belong? Where do you come from? It will be seen that the possessive form of suffixing nouns agrees with that of the 3rd. person singular, even when this is irregular: im, house > imwera, house > imwera, house > imwera, house of.

3. After a final $-\underline{r}$ the preposition is \underline{ni} : lan ni Ta'mor, the Lord's Day; parujen ni i: γ , the price of fish; $\eta \not on$ ni jälimat, the heart of the man; siven ni papa, a nail for the wall. This again is a harmonising spelling; the Mission usually writes $\eta \not oni$, etc., with a suffixed i, apparently not realising under what conditions the form is usable.

The last example shows that in Sonsorol no distinction is made between the possession of an object by a person (grammatically called a subjective genitive) and the intending of an object for a person or thing (grammatically called an objective genitive). Sometimes a group of related words can be traced through, as xo da duwerinari deam, replace it by another, and, ba duwen ni mere, in place or instead of this (lit. as replacement of this), where the same root serves as both verb and noun, with different suffixes.

Ri may be used to express purpose, when the verb-root following really functions for the time being as a noun: xo bwe xamatanatana ri faule, be quick in the doing of it. This is exactly similar to e tei mora manau ri u'war, is not possible the eat(ing) of its fruit, its fruit is inedible. Ni, however, is also used in a similar sense: xo

tei buw $\phi\gamma$ ni metau, aren't you going fishing - but this appears to be a separate homonym (see Prepositions).

4. ADJECTIVE SUBSTITUTES

Although it is convenient from the English viewpoint to speak of adjectives in Sonsorol, it is doubtful whether such a category ought to be posited. Words which are classed as adjectives in English are better grouped in Sonsorol under the category of the verb or noun. A descriptive word such as tayieta, high, tall, may be combined with a verbal particle, as e tay iet, she, she or it is tall, high - or with a suffixed pronoun, as in tayietar, its height, thus functioning as a noun.

Nouns as such can be used descriptively with other nouns, the second serving as an adjective qualifying a preceding noun, as xatam palan, door of iron, iron door. In some instances an adjectival form may be derived from a nominal form by partial reduplication: viti γ_0 , meat > vitivit γ_0 , meaty, fleshy. Words apparently adjectival are shown to be really nouns in some cases by their entering into combination with particles that normally function with nouns, e.f. $(\underline{e} \text{ mma} \gamma \underline{o} \text{ (is) good, but lei}$ mmaγo ri riweis, the good (ones amongst the children, i.e. the good children; lei tama: u ri riweis, the bad (ones amongst the children), the bad children. In the predicate the adjectivefunctioning word is linked to the noun by a verbal particle: jamu pigipigi <u>e</u> rusasa, your ball is red; jai pigipigi <u>e</u> pwese pwes, my ball is white. This verbal construction is also used, however, in some cases where the adjective-functioning word is attributive: e 'γappari pigipigi ra e pwesepwes, is small the ball (which) is white, i.e. the white ball is small; i bw \underline{e} wautu pigipigi ra \underline{e} rusasa, I shall hit the ball (that) is red; pepa ra e lia, the holy book; lan e lia, the holy day.

The descriptive "all" is regularly linked to the noun

with ri, and so appears to be really a noun itself, 'its wholeness': pipie ri jalimat, all people, everybody; pipie ri xapiteki ri riweis er, all that child's goods, pipie ri titina, all the words; i bayabauyø pipie ri wa sirigit e pwe'sepwes I see all the white flowers; xai kura pipie ri sineni, we know all the songs; pipie ri pou, all the power, all power. "Some", however, is to:ta, simply preceding the noun without a link: xannejai tœ:ta saru (e) γeliføu, give me some cold water; faule tæ:ta ti:, make some tea; e bonoto tœ:ta ta:ti, some salt water has got into it. Even this, nevertheless, may also function as a noun or as an adverb: e γappa tœ:ta i moa ri jai xapiteki, just a little larger than mine; but tœ:ta saku, only a little, a small portion. If "some" refers to a number, not to a quantity, the word is "paulul" and it immediately precedes the word to which it refers: paulul fäivir, some women; pau-lul jälimat le mire rani Melel, some people live on Merir. In the case of pipie, all, there is a variant construction involving the ligative particle me (See Syntax): pepa me pipie 'r, all the books, every book, as in xale x_0 kamasu jamu pepa me pipie 'r? have you all your books?

Comparison can be expressed only by phrases based on moa, front. Examples are: ie pepa iere e yappari ma i moa ri pepa er, this book is smaller than that; doyo e wola jerai na i moa, this stick is the larger; na:n i i jerai na i moam, I am taller than you. The idea here is that one thing is 'in front of' another in a given quality.

A superlative generally involves the word dewwa, 'very', and it does not seem possible to distinguish between 'very' and 'most': iere me taγieta dewwa døguje, this is the highest mountain, this is a very high mountain. The word

matama, 'beginning' also helps to express a superlative idea: ie matama ri mma γ o dewwa, 'he is the beginning of very good', i.e. he is extremely good, excellent, the best.

6. NUMERATION

Counting is a rather complicated process in any Micronesian language. As in the matter of possession, nouns are grouped in classes, and a possessive root is used, on the basis of which the suffixes are added, so in counting, nouns are grouped into classes, but these classes are not identical with those used in expressing possession. The differences in treatment have to be observed as between possessives and numerals:

- l. in the numerals the classifiers are suffixed to the numeral root;
- Therefore it does not follow that nouns which agree in taking one type of possessive will agree also in taking one type of numeral. As Eilers expressed it in regard to Merir numerals given in the Hamburg Expedition Report (Vol.II: Ethnographie, B. Mikronesien, Band 9, p.379): "In counting, a suffix must be added to the numeral, and its nature is determined by the kind of things to be counted. This suffix has a phonetic effect on the preceding numeral, especially on the vowel of the root syllable, so that it is impossible to give a pure, unchanged form for the individual numbers".

There is a set of numbers which are used in undefined counting, independently of the noun classes. The Sonsorol column is taken here as the standard; the others have been added with modifications, from Eilers:

1. 2. 3. 4. 5. 6. 7. 8. 9.	SONSOROL deu luou do ru fau ri mou wo rou fi du wa ru ti wou	PUR deu luo do'ru dau ri'mou o'rou du'du wa'ru ti'wou	MERIR de, di li, lu dor, der fa: rim, lim oro wid, fid war tiu	TOBI deu γυου se´ru fau ri´mou wo´rou fi´du wa´ru ti´wou seu, degetiu
9. 10.	ti wou d <u>ege</u> tiu	deik	deik	seu, d <u>ege</u> tiu

Between 10 and 20 the numbers are combined with the shortened form of degetiu, viz., dege-, by means of the conjunction ma, and:

- 11. dege ma deu
- 12. dege ma luou, etc.

The series above 20 is:

116 PC1 TO5			• 1	γueik
20.	jeig	lieik	lieik	•
20.	-	derieik	deirieik	d <u>e</u> :rik
30 .	d <u>e</u> :rig	_	— fäik	fa:ik
40.	faig	faik	_	rimeik
·	rimeig	rimeik	rimeik	_
50.		oroik	oroik	w <u>o</u> reik
60.	w <u>o</u> roig			fi'di:k
70.	fi'di:g	didieik	widik	
•	wo'ri:g	warieik	wariek	wa'ri:k
80.			tiweik	tiwe'ri:k
90.	tiweig	tiweik		dew <u>o</u> yuk
100.	dob <u>oγo</u> ije	daw <u>o</u> ki	daw <u>o</u> ki	- -
_	 -	dan <u>e</u> ledi	denel <u>e</u> di	d <u>e</u> γenas
1000.	daŋalafi	uaije10	- -	. 1 . 1 . 1 . 1 . 1
		_	4 - m m	chiects which

These plain numerals are used in counting objects which do not fall into any of the noun classes, and they are used

in counting apart from explicit reference, and in mathematical operations. They may be strengthened by the exclusive 'saku', only: demaru saku, only one person (using an example from the class-form for human beings). Above nine there is no classification, so that the higher numerals are always used as they stand here. If, however, a number below nine refers to a noun-class, the class-form is used, even in combination: rimeig ma fidumaru riweis, 57 children.

Nouns which are used with the simple numerals, 1-9, include the following: coconuts, houses, turtles, parts of the body (with one or two exceptions relating to such parts as eyes, that naturally occur in pairs), large animals (small animals are classified with human beings); large stones (for Merir only, according to Eilers); fruits, wooden implements, and any other things not obviously covered by a noun-class.

In Truk there are 62 noun-classes, but the number is much smaller in Sonsorol. Examples are here given in Sonsorol forms, with additional notes of other dialects where necessary, and allowing for phonetic changes as usual in Tobi. The noun classes for numerals in Sonsorol, with the suffixes used to indicate them, are alphabetically arranged as follows:

- -an Spans: dean, a span; lian, two spans.
- -aru Hairs, feathers: Pur and Merir, -eri: dearu, liaru, etc.
- -au Long, round objects, e.g. pencils, spears:

 deau ni. one tooth.
- -avala Measurements from the fingers of one hand to the shoulder of the opposite arm: deavala, liavala, etc.

- -boni Nights, times in general: deboni, liboni, etc.
- -ele Trees; Pur, arai.
- -fadi Round objects, from fadi = stone, Tobi fas:

 devadi sigaret, one cigarette; livadi saγai,

 two eggs; derufadi pigipigi, three balls.
- -fao Parts and sections: lifao ri wvei, two tears in my clothes.
- -γae Plants: liaγae sirigit: two tree trunks.
- -gibw Paces: derugibw, three paces.
- -kubwo Legs: dokubwo, one leg.
- -lai Natural pairs, such as eyes: recorded by Eilers for Pur only.
- -lair Sides: delair, lialair, derulair, etc.
- -lari Days: delari, lilari, one day, two days.
- -maru People, small animals, fish: demaru, limaru, etc.
- -mwar Cubits: demwar, limwar, etc.
- -nava Fathoms: fitanava? how many fathoms?
- -pa Coconut leaf, pandanus leaf, native skirts: depa, lipa, etc.
- -pat Pieces of a thing: fitepat patara? how many parts is it in? I do'pi depata ri sirigit, I cut a piece of wood off.
- -pau Arms, hands (from pau-ra, his hand): depau, etc.
- -pøu Flat, round objects, as depøu wa sirigit, one flower; lipøu dora, two dollars.
- -sau Flat, thin objects: desau pa:pa, one board;
 lisau tit, two posts, pepa, in sense of "paper",
 but in sense of "book" it has no class sign.
 - -tab^u Pieces, properly halved: detab^u, a half.
 - -tirouba Measure from finger tip to centre of chest: $d\underline{e}$ tirouba, etc.

-um Bunches: doum fado, a bunch of bananas; lioum, two bunches.

-ut Portions of breadfruit: dout, luout, derut, etc.
-xat Fingers and toes: dexat, lixat, etc.

Practice is needed to determine exactly when each of these suffixes is to be used. It will be noticed that besides the actual numerals, the interrogative word fitouw, 'how many' also requires the suffixes, and in taking them it becomes fite- in most cases.

In regard to grammatical usage, the numerals are similar to the adjective-functioning words, in that they may either qualify a noun or be used as verbs. In the event of the attributive use, however, they differ from the adjective in that they precede the noun: depae sirigit, one tree; desaw papa, one board; and in the predicate, jälimat le bwe derig, the men are 30. They make nouns also, if they are used absolutely, without a dependent noun: demarw e mire rani wa, one (person) is on the boat; demaru sakw, only one (persona, small animal, fish). The classificatory suffixes are not used above nine, so that numeration is simple after that point, but if the number is a compound such as 19 or 20, then the classificatory form must be used for the second part of the number, as already pointed out.

Native systems of measurement have appeared under the various classifiers. They are as follows:

- -nava, a fathom, taking prefixes, danava, lianava, derunava, etc. The final -a is often facultative.
- -pai, an arm's length, from shoulder to tip of middle finger: dippai.
- -tirouba, the arm is outstretched, and the distance measured from the tip of the middle finger to

the middle of the chest, direct.

a cubit, finger tip to elbow. -mwar,

a span of the outstretched fingers. -an,

-gibW, a pace.

-jana riti is the distance between the tip of the thumb and the tip of the forefinger when the fingers are fully stretched.

The arithmetical processes have already been outlined on p.44. Ordinals in Sonsorol are as follows:

matamwar	6th	xaw <u>o</u> ruar
	7th	xafiduar
		xawaruar
xad <u>e</u> ruar		xatiuowar
xafauar	9tn	
xarimouar	10th	xad <u>ege</u> tiuar
		xaluouwar 7th xaderuar 8th xafauar 9th

The common element here is the prefixing of xa-, the causative prefix in the verb, and the suffixing of the causative prefix in the verb, and the surface of the first nine possessive -ara. The classification extends to the first nine possessive -ara. ordinals, but some variation in form takes place: xaderu'mæni jälimat, the third person. Sometimes, however, the possessive is used as though it were that of a noun: xafiduari patar, the seventh part.

Multiplicatives are formed by prefixing fa- (Tobi prefers va-):

fadeu once

faluou, etc. twice

Examples: faderu delari, three times a day; fadeu ifi deu madirap, once in a year. These forms are regular.

Fractional numbers are constructed with the classifying suffix -tabu:

detabu,

or litabu, if two halves of a whole are spoken of. Otherwise

the suffix -pat, for parts of a thing, is used: 1/3 = depat; 2/3 = lipat; 1/4 = fapat

7. ADVERBS

To group words as adverbs in Sonsoral is again a classification of convenience rather than of reality. Most words functioning as adverbs are be category nouns; a few are verbs. They are listed here in sense-groups for facility of reference.

Time

now igera (S.T.; P. igeta)

to-day lannei (P. lenei; T. γannei)

yesterday rarowa

to-morrow waradw (P. waradi; T. warasw)

two days ago meidilan ni rarowa; meidilan

two days ahead meidilan ni waradw, meidilan

early nimatariei

midday rutojet

in the evening nifayavi, nivayavi

every day pipie ri lari

long ago moduwe, musuwe; taraninarowa T.

for ever, always waratarainar

yet, still tæ:ta, e.g. ie riweis tæ:ta, he is

still a child

after werimular, baniri, i muli

again para; ra, as i bwe ra fiteki, I shall

work again

<u>Place</u>

here i'ya (T. joweie)

there i 'yara, i yara:ra according to distance

behind i muli

```
before, in front i moa
                   i far, i raro, wutataro; P. i 'dai
below, down
                   weirein; weinnein. P. woi
up, above
                   i'ran: P. iteu
inside
                   irigire; P. irugure
outside
                   gurumele; T. yo'romaya
right (side)
                  guru´segid<sup>e</sup>; Τ. γ<u>o</u>´r<u>oce</u>γir
left (side)
                    e tao (Verb)
far
                    rigire
near
Points of compass:
                              north-west: irotuavein
           North: ievein
                              south-east: rotowaøl
           South: iøl
                              north-east: xatuavein
           East: xatiwu
                             south-east: xatiwaøl
           West: irotou
 Manner
                     itena, generally verbalised as (e) \gammaa
 thus
                       itena
                     dewwa, faia
 very; greatly
                     tœ:ta
 a little
 enough, somewhat
                     sigeri
                     xamatanatana - verb
 quickly
                     jerai - verb
 long (time)
 Interrogative
                     i:a?
 where?
                     wa'naet (future); i'naet (past)
 when?
                     e we me'ta? <u>e</u> weja m<u>e</u>'ta?
 how?
                     me 'ta ni 'far?
  why?
  Affirming and denying
                     una, P. jowa
  yes
                      'na'wer<sup>i</sup>
```

no

Syntactically these words do not disturb the normal order of the sentence, as will appear in the Syntax sections. Thus, "where is your father"? becomes "your father stays where", or "stays where your father", e mir' i:a papam? The verbs answering to adverbs in English have appeared in several examples previously, e.g. xo bwe xamataŋaŋa ri γaneraγo, get up quickly, lit. be quick in getting up.

Eilers in the Hamburg Expedition Reports has given very detailed lists of times of day, as recognised by the natives - covering practically every hour. There is no evidence that these are anything but lists worked out apparently in answer to questions by the investigator, and they do not represent native methods of counting time. They are therefore omitted here.

8. PREPOSITIONS

Words normally classed as prepositions in English are represented by words of varying categories in Sonsorol.

Mostly they are to be classed as nouns, but some are compounded in various ways. They are grouped here as (a) simple and (b) compound.

- (a) Simple Prepositions
- Ri, of, has been dealt with already (p.62). It is a frequent element in the compound prepositions
- Me, from a place: xo bwito me i:a? where do you come from? This is also a frequent element in the compound prepositions. Note that 'to' a place is expressed without any prepositions: xo'bwe ra'i:a? where are you going? i'bwe ra su'kuru, I am going to school

- can take suffixed pronouns, showing that it is at root a noun: xo bwe yaru kumemi ifi ta ma:u, deliver us from evil; ifi ri ka pan, from trial.
- Rani, in, on: demaru e mire rani wa, a man is on the canoe; di bwe tiriano rani rumu, let us enter into the room; manau me ta me xau kka rani wotauta? what food have you in the village? i mori itena rani sugu ra, I put it in that bag; e punutiwo rani saru, he fell into the water; e mire rani me ta rais? what is the rice in?
- Rigir, near, already listed among adverbs, serves also as a preposition: e wola devadi babai rigir im, there is a papaya tree near the house.
- $\underline{\text{Ni}}$, at, is of less general use, being applied usually with $\underline{\text{im}}$, house, to form a locative phrase such as n'imwei, at my place, chez-moi.
- Pata, between, also compounded with <u>ri</u> as pata ri: <u>e</u>
 mire ni pata ri fad^a γa'ra:ra, it is between
 those stones; <u>e</u> mire ri pataⁱl mara'γa:ra limaru,
 he is between those two people.
- Some others are less common, and these include:
- (ni) γataini- or xaγataini-, for, used with suffixed pronouns: xau bwe si pesip xaγatainikemam, pray for us. The form in ni- is really verbalised, "do for...": e feita niγatainiki:s, what did he do for us? xai masa ri: sineni niγatainiγom, we want to sing for you.
- jakiri- with suffixed pronouns, towards, but not of movement: xai kele jakiriγo, we are favourable towards you.

(b) Compound Prepositions

A few of the prepositions mentioned above are sometimes used in composition with \underline{ri} or \underline{ni} , but others are normally so compounded:

- was ri, on to, of motion: wa naet xo da 'buwφγ wsw ri wa farwje? when are you going on to the ship?

 wao ri, on, of place: demarw e ma: to wao ri seja, a man is sitting on a chair; xo bwe iteta i:γ wao ri jäf¹, put the fish on the fire; i bawγφ fado wao ri tebar, I see bananas on the table.
- mata ri, at a building or a place: di bwe wodø mata ri imwei, let us go together to my home; i mire mata ri imwe ri su'ku:ru, I am at (but outside) the school building; e bwiro mata ri im, he comes home.
- ifi ri, as against <u>ifi</u>, is "at", as a general rule: i parujeri ifi ri rimou dora, I bought it for five dollars, xariwa rano ra ifi ri matam, chase the flies from your face (they are "at" it now); ifi ri ileile, at the end.
- i lefi, towards: mara γa:ra le faulutox tama:u i

 'lefimem., those who do evil to us; 'e maγo

 jarolar i lefis, he is kind to us; itøu i lefil?

 which of them? who among them?
- i olo-, with suffixed pronouns, to, with real or implied motion: xo bwito ioloi, come to me; i tei γatød i olom, I don't believe in you; the word is also used with some relationship terms: wadi ioloi, my younger brother. The idea is that of strengthening an assertion concerning the person mentioned.

- i moa, in front, and i muli, behind, are used with
 suffixed pronouns, e.g. e mire i moam, he is in
 front of you; e mire i mulom, he is behind you.
 Other words of this type are:
 - i delai, below: i mato idelai xere, I sat below you
 - i ran, on to: $e \over came$ on to it.

Further compounding may take place with me: me iran, me ilan, me ifi ri: e.g. \underline{e} mori mma γ o me ifi ri irara, it is better than the one inside it; wa sirigit ra \underline{e} da \underline{g} evau me iran, the fruit split in two from the top; and the following groups should be noticed:

- i γada pepa me iolom, I take the book from you ('from at-you').
- i γada pepa ma rani bwal, I take the book out of the box.
- i γada pepa ma wao ri tebar i da itetiwo wao ri reni ri ma:to, I take the book off the table and put it on the chair.
- i bwe søje me i<u>olo</u>m i da ra ifi ri neirai, I will go from you to my mother.
- i bwe bwito man n'im i da bwito mata ri su'ku:ru, I will come from the house to the school.
- xada pot xo da itetiwo ma wao ri jafi, take the pot off the fire.

P = A = R = T = III : S = Y = N = T = A = X

Syntax is concerned with the order of words in a sentence. Two parts of a sentence have to be considered separately in Sonsorol, the phrase and the clause. A phrase is "a small group of words expressing a single notion, or entering with some degree of unity into the structure of the sentence" (Oxford English Dictionary); a clause is that part of a sentence which contains a subject and a predicate, i.e. involves a finite verb. In Sonsorol, rules of arrangement exist which apply differently to phrases and clauses. The clause is built of phrases, and the order of words depends on the elements of the phrase, and the combinations of phrases into sentences is also governed by rules.

A. PHRASES

A phrase, as defined above, may be either nominal or verbal, i.e. its nucleus may be a noun or noun-functioning word or word-group, or it may be a verb. The following subdivisions of phrase syntax are distinguishable:

- (a) Noun Phrases: i. A descriptive phrase
 - ii. Conjoined phrases
 - iii. Adverbial coefficients
- (b) Verb Phrases: i. Verbal particles
 - ii. Verbal adjuncts

In general, the Sonsorol sentence resembles the English sentence, except that certain elements are differently placed in the two languages. Moreover, there is no change of word order in asking a question, as there is in English; the

conjunction xale $(T. xa\gamma e)$ is put at the beginning of the question, and the word order remains that of the statement, e.g.

xale xo bwe bwito n'imwei? I bwe bwito n'imom
Are you coming to my place? I am coming to your place
In each instance word-order is the same in the Sonsorol
sentence but not in the English. There is a strong preference
for coordinated as against subordinated clauses in Sonsorol,
as in colloquial English, in contrast with literary English.

(a) Noun Phrases

By noun phrases is intended a phrase which does not contain a verb, but whose nucleus is a noun or nounsubstitute. The principle is that a qualifying word precedes that which it qualifies.

i. Descriptive Phrases

The descriptive or adjective-functioning words precede the noun they qualify. There are certain exceptions to this statement, which will be mentioned below. So the pure adjective-functioning word precedes the noun: te'rappari maru, a big man; favadi fado, four bananas; livadi fadi, two stones; rumei saru, my drinking water; jai xapiteki, my goods. Suffixed pronouns, of course, follow the noun to which they are suffixed, but they then form one compound noun, and the word which requires a suffixed pronoun cannot as a rule be used without it. The agentive particle lei functions as a descriptive and so precedes the word to which it refers, in order to define ahead the grammatical function of that word: lei tatarail, evildoers.

As against this, however, most adjective-functioning words link with the noun only by means of a verbal particle, i.e. by actually functioning grammatically as verbs, although logically functioning as descriptives or adjectives Thus while one says 'yappari peig, a little pig, one says peig e ru'sorus, a red (=brown) pig. In such a sentence as i mwasa'ri: dew peig e ru'sorus, I want a brown pig, it is possible to analyse the Sonsorol sentence as "I want a pig - it is brown", i.e. the one I want is brown. Most "adjectives" are thus verbalised, and only a few such as te rappari, big, and 'yappari, small, are used descriptively before the noun. So the construction is, e.g. xo bwe γannejei pepa 'e mmaγo, give me a good book, where not only is the "adjective" ('good') verbalised, but the stress falls in speaking on the verbal particle. If the noun is definite, the demonstrative, such as ra, is placed after the noun and before the adjective-functioning phrase: γannejei pepa ra 'e mmayo, give me the good book; i 'bwe ra mweale rai ra e γa me taki, I am going to see my sick child. phenomena are not uncommon in the languages of Melanesia. On this basis it is not possible to distinguish except contextually between "the pig is large" and "the large pig".

The exceptional use, as shown in the last example, is that of the demonstrative, which follows the word which it qualifies, e.g. xo bwe laws i:g ei, cook these fish. Examples will be found s.v. demonstratives, pp.29-32.

Noun-functioning words exist in Sonsorol which belong to other categories in English. Thus pipi-as, all

of us, is lit. our-all, in which the root in Sonsorol is a noun, not an adjective. Many of the compounding prepositions already listed are syntactically to be placed here, as i bwito me wao ri imwei, 'I came from the top of my house'. The phrase me wao ri functions as a compound preposition, but wao itself is really a noun.

ii. Conjoined Phrases

This title refers to words or phrases linked by "and", and the sub-group is necessary because the translation of "and" differs according as noun (phrases) or verb (phrases) are being joined. The conjunction with nouns and noun-phrases is ma, e.g. maru ma fäivi, man and woman; uvei ma jai mane, my clothes and my money; riweis maru ma riweis fäivir, boy and girl; te rayyari maru ma 'yappari riweis maru, a big man and a little boy. As ma also means "for", the context has to decide which meaning is required, but ambiguity in such circumstances is rarely possible.

iii. Adverbial Coefficients

Adverbial coefficients are words which are used to modify adjective-functioning words, e.g. very, much, truly, a little. In Sonsorol these follow the word or phrase qualified: 'e mmayo dewwa, (it is) very good; ie yannejei pepa 'e mmayo dewwa, he gave me a very good book; e da fatare raxo tæ:ta saku, he was walking all by himself; e tai mmayo faia, it is not very good; e bwe mire demaru na e tai mmayo faia, he lives one and it is not very good, e.g. it is a bad thing to live alone.

Thus in a complete noun-phrase the order of elements is:

(b) Verb Phrases

A verb phrase is one which is built round a verb. This may involve particles placed before the verb or the adverbs added after the verb. The position of the verb itself in the sentence is a matter of the syntax of the clause, not of the phrase. There are therefore two sub-sections here:

- i. verbal particles
- ii. verbal adjuncts
- Verbal Particles precede the verb. These are i. temporal and modal particles, and they have been fully dealt with in Part II. Their position cannot change. It should be noticed, however, that the verb "to be" of English sentences has frequently to be omitted in Sonsorol. The negative tao, tei, functions as a verbal particle and so it also precedes the verb (p.46). The same applies to a certain group of adverbial adjuncts which appear to be really verbs in nature, e.g. ra, 'again', is the verb 'to go', but if it is desired to express, e.g. 'I shall see you again', the phrase is i bwe ra yaneyo, with some stress on bwe as well as on the main verb; so, too, i bwe ra fiteki, I'll do it again; di da welifaŋani, we'll meet again; xo towai bwe ra bwito, 'don't come again'. It is also possible to use para, but this similarly precedes, though the reason in this case is not apparent. Normally, however, such adverbial adjuncts follow the verb.

ii. Verbal Adjuncts, like the adjuncts in noun phrases, are adverbs in European reckoning, but they include words that in European reckoning are nouns. Thus, just as "go quickly" is a verbal-adjunct phrase, so is "go to Sonsorol", although in European reckoning "quickly" is an adverb and "to Sonsorol" is not. Place names follow a verb of motion immediately and without a preposition, as i bwe ra Donosaru, I'm going to Sonsorol; xere me itøu xau bwe ra Τογονεί? with whom are you going to Tobi? Other adverbs of place are exactly similar in use: e mire i ya'rai, it is over there. The interrogative adverb follows the verb as though it were a noun of place (as it actually is): xo mir' i:a? where do you live? exactly answering to i mir \underline{e} i γ a, I live here. Words of time are similar: i bwito $\gamma otojet$, I came at noon; and the interrogative, x_0 bwe bwite wa ηaet ? when will you come? or xo bwito i naet? when did you come? These phrases are treated as units, not as individual words, and the wordorder does not vary as between statement and question, as shown in the case of the simple interrogative sentences on p.78 or pp.32-3. Even if the expressions depending on the verb is complex, the same rule holds good: xau bwito ifi ri fitouw krok? at what time did you come? lit. you came upon how-many clock? Very occasionally the English word-order of interrogative first is permitted, as in wanaet xo da bwito mata ri imwei? when are you coming to my house? Here the balance of the phrase decides the issue, but strictly it should still be wanaet me, using the ligative particle me which is treated below.

B. CLAUSES

Sentences in Sonsorol may be (1) simple, (2) compound, (3) complex. Simple sentences consist of one clause, compound sentences of clauses joined by coordinating conjunctions, and complex sentences of clauses joined by subordinating conjunctions.

1. The Simple Sentence

Word-order in the simple sentence is normally the same as in English: subject-predicate, or subject-verb-object. Each part of the sentence may be extended by means of its appropriate adjuncts, which are placed as already described above. In a sentence whose verb is intransitive, the order is thus:

Subject Predicate

jalimat e bwito the man came

riweis e madil the child is asleep

If the verb is transitive, the order is:

Subject Predicate Object

jalimat e γαποjο raura the man sees his child i γαsausa i:g I ate the fish

In a number of instances, however, the verb precedes the subject, but only if the subject is a noun, not a pronoun:

e mire i:a jamu pigipigi? where is your ball?

 \underline{e} γ a η et ϕ u kubwara his foot is swollen

e γa me taki ubwar he has a pain in his stomach

e jaγaxalawlawa i:g^e ra the fish is blue

e kamis sirigit the tree is tall

e da bwiriano sensei the teacher has come in

It is not necessary to place the verb first, however, in Sonsorol, as it very often is, for instance, in Samoan or Maori. The usage remains an alternative, and it is not possible to state what factors will decide a native to use this method of expression.

i. The Verb "To be" (See also pp.39-40)

The verb "to be" is frequently not expressed in Sonsorol; only the verbal pronoun is used, e.g. na:n jälimat^a ri Donosaru, I am from Sonsorol; riweis¹ făivi rere ie jălimat^a r'i:a? Where is that girl from? If, however, the reference is to actual existence in a place, the verb used is wola: e wola demaru piris mata n'im, there is a dog in front of the house; e tai wola vitigyo rani'm, there is no meat in the house. Sometimes for people, mire is used but not of necessity so: taraninarowa na e mire demaru marerap ma demaru wurøurap, once upon a time there were an old man and an old woman - as contrasted with ifi ri mo taraninarowa na e wola demaru lei mmaγo, once upon a time there was a good man... The verb wola applies also to the "idea of "have", for which there is no single word: e wola kiei, I have a mat, lit. there is my mat; e tai wola wai, I have no canoe, lit. there is not my canoe; e wola ioloi, there or it is with me, I have it, I have some.

ii. Word-Order in the Sentence

In the simple sentence the final word-order, when both noun and verb phrases are combined, and each is expanded as far as possible, is:

definitive + noun + demonstrative (= subject) +
verbal pronoun + negative + verb + verb adjunct
(= predicate) + object (with same elements as subject).

Example: pipie ri jälimat ra le tai weli lannei jai xapiteki na i mori punarau, "All the people did not find to-day the goods which I had lost".

2. Compound Sentences

A compound sentence is one that consists of more than one clause, joined by coordinating conjunctions such as "and", "or". Whereas a noun-phrase requires \underline{ma} for "and", a compound sentence, or two verb phrases, requires \underline{na} . This \underline{na} , however, is by no means always to be translated by "and" in English, but its uses are much wider and the translation often seems very elastic. Some examples are given of the different uses of \underline{na} .

- 2. na introduces a clause, some previous event being known and understood, so that no English translation is possible: delari na Momotaro e da γauje... one day (it happened and)

Momotaro said to him (from a translation of a widely known Japanese story - see Part IV). The combination of a time-expression with this seemingly redundant na is very common: wanaet na xo bwe sujø? when (and) you will be able? nimariei na ie e xamatanatana ri yanerago, in the morning he will rise early (lit. it is morning and...); fitouw xaian na xo kamasu? how many fowls (are there and) you have (them)? fitouw krok na e da bweni su'ku:ru? at what time does school finish? degetiu krok na e da tweni su'ku:ru; school finishes at ten o'clock; wanaet na e da wegito? when will he return? rau ri itøu? whose child is he? (of someone already spoken of: na links with an implied previous statement).

- 3. ηa = if; see below under "Complex clauses": ηa:η i bwe tai weliγo, ηa i bwe ra mata n'imwei, if I do not see you I'll go home. Actually ηa does not mean "if", but instead of saying 'if you give me the money, I will go with you', the native prefers to say, 'you will give me the money and I will go with you', or as in the above example, 'I shall not see you and I shall go home'. Coordination is preferred to subordination. Ba (see below, p.89) may be used similarly: γariei deu ba i bwe sauriwomu, give me one and I will be your companion.
- 4. ηa = when: di γasausa babai ηa e mori mas, we eat papayas when they are ripe; e mori mas ηa e

musosoguyetipara, it is ripe when the inside is soft.

5. ηa = or: e pwe sepwese ηa e rusasa? is it white or black? xo mwasa ri: wa sirigit tila e rusasaa ηa e jaxaγa waγawa? do you want red or blue flowers? Occasionally xale is used in this sense: xale xo lawelawe xale e bo u:ta lannei? do you think it will rain to-day? Di bwe ra ηa e tai mmaγo? ought we to go or not? (lit. we shall go and it will not be good?).

A very important conjunctival element is the word me, to be distinguished from the preposition me already treated. Me has many uses, but all share the quality of linking clauses in various sentences. Hence me can be called a Ligative Particle. It is found widely used in Ponape, but seems to have missed Truk and Ulithi. The chief uses of me in Sonsorol are the following:

1. It serves as a kind of neuter relative pronoun; e kura me e da monaγo me mena e tosu bwito, he knows what has happened already and what is to come. This usage may take the form of turning a preposition into a conjunction: ifi ri me xo bwe γane me jai wadi, xo da xadato, if you find my knife, bring it to me. Ifi ri = for; ifi ri me = in case that; also uni me = if, both referring to the future, Cf. also, e sujenara pipie ri faulumir ifi ri me e mwasa ri:, he can do anything if he wishes. Referring to future time also, e we me is used for 'if': e we me xo bwe rox, ηa:η mo i bwe rox, if you go I shall go too; but the root meaning of e we is 'as', and this can be retained: ie e we me tamai, he is like a father to me, as my father.

- 2. Me shows purpose or cause: e tai wola pepa me i bwe γαραμγό, there is no book for me to read, a book that I may read; e tai wola me i bwe iteit' pepa rani rumu er, there is no place for me to put books in this room; e tai γαρόμρόμ me i bwe farufóru, I have no time to write; e tæ:ta γαρόμρόμ me di bwe madil, it is too early for us to go to bed; i lawe me i 'bwe ra Τογονεί, I think I'll go to Tobi.
- 3. Me links a pronoun subject to its predicate, throwing some degree of emphasis on the pronoun: iere me e γa mwasa'ri: this is what he wants; itou me e 'bwe ra Donosaru? who is to go to Sonsorol? who is it that is going to Sonsorol?
- 4. Me provides a link between predicate and subject when the predicate precedes the subject: me ta me xo bwe faul? what are you going to do? Me ta me xo γa mwasa ri: what is it you want? Dios me ta me e bwo suje ba e bwe faul? What is God able to do? In these cases there is always the possibility of supplying is it that...' in the English.
- 5. Me links a verb to its object in certain cases: xo γane me jai wadi? Na weri, i tai γane me jamu wadi: Have you seen my knife? No, I haven't seen your knife; xanaŋariei me jamu pepa, show me your book; xo baγabauγø me jai pensil? can you see my pencil? ie suje ba i bwe faruje me itei? I can write my name; i bwe vadø me pøluŋom, I will wear your hat. Nearly all these examples involve verbs "to see", but the construction, whose scope is not yet determined, is not entirely limited to these.

6. Me serves as a reference particle with certain adverbial phrases: me i gera, now; me ta me, why? as me ta me le dødøl? why do they say...? i ra me..., it is all right that...

Other conjunctions of importance are:

 \underline{Ba} = that, as, because: i $d \not n$ ba γa itema. I say 1. that it is so; e døl ba e bwe ra Pannøw. he says he will go to Palau; xawje ba e bwe bwito waradw. tell him to come to-morrow; i lonolono ba e γa metaki, I hear that he is sick; tød ba e bwito? is it true that he is coming? E fanie ba e γ a metaki. he has run away because he is sick. The verb "to be able" is rendered by e suje ba..., used impersonally, 'it is possible that'. and there are many variations on this theme in use: <u>e</u> suje ba i bwe wautu pigipigi, I can hit the ball. Swje can also be used as a full verb with personal subject: peig e suje ba e bwe fatare. the pig can walk. With m^{W} asa ri:, want, like, ba is put in if the meaning is 'want to', i.e. i m asa ri: ba i kakam, I want to play; it is omitted if the meaning is 'like': di m^Wasa'ri: γasausa fado. we like to eat bananas.

Ba combines with the next particle to be treated, na to form ba na, because: i m asa ri: je ba na e mmayo, I like him (it) because he (it) is good; and the ligative me may be superadded: tipas e taitei dewwa na ilefis, ba na me tip jar podus, the spirit is the more important part of us, because the spirit owns the body (Catechism); Dios e ri kirik tam: w ba na me e yane: tipe ri jälimat, God forgives (overlooks) sin because He knows men's hearts (Catechism).

Na, which also means 'that', but appears to denote 2. object or purpose rather than cause. It is this word which combines with ba above. Owing to the confusion of \underline{n} and $\underline{\eta}$ in the Catechism, examples from this source must be used with circumspection. Examples of na are: i mwasa'ri: na i 'bwe ra, I want to go; mena e kura na ie e mwasa ri: ba e bwe γatowa di: deu fara: u jari Dios, whoever knows that he wants to break one of God's laws (Catechism); i fanieni na \underline{e} bo ppour wvei, I am afraid of dirtying my clothes; xo towai mariegi na xo bwe xatoje favije, don't forget to chop some wood. The primary use of the word, however, is not as a conjunction but as a definitive, referring back to something already said: e bwe bweni fiteki na, me 'ta i da faul? (when) is finished work that (aforesaid), what shall I do? Thence it comes into use as a neuter relative pronoun: i kura na i bwe fiteki, I know what I am doing. In this sense then na becomes practically interchangeable with the ligative me, so that, e.g. itøu na = itøu me, as in 'itøu na e kura rama e?' Who understands this language? itou na e tipe muik? who is the avaricious man? (Catechism); itøu ilefil na e bwito fada rani Pur? which of them (was it) that was born on Pul? This use seems to apply only to persons, and no examples are to hand of e.g. me'ta ni'far na, but only me'ta ni'far me = why?

The word itself is apparently part of the demonstrative mena, menna, already dealt with (p.29), as shown in the Catechism answer to the question about avaricious man: e 'muike me na e muikakir mane ma xapiteki ri jälimat, the avaricious man is the one who

desires other people's money or goods. The compound mena, menna, then also acquires conjunctival force: mena \underline{e} bw \underline{e} tai wola masumosi i γ a, when I have done my business here (I'll go back); ifi ri mena \underline{e} γ a kapaŋaki:s, whenever he tries us.

These are the simple ligative words used in joining the parts of a compound sentence. Sometimes between two verbs no link at all is supplied: i mwasa'ri: yasausa i:γ, I like eating fish; di da tai xamataŋataŋa raxo, if we don't hurry up and go; xo bwe ra lawe xaram, go (and) cook your food; xo mwasa'ri: kakam xo da γadi pigipigi ma wamou ra? do you want to play if you get a bat and ball? i bwito fiteki, I have come to work; lo kura tiwe:re ri mmaγo ma tama:u, they know (how) to choose good and evil; xale di bwe wodø ra su'ku:ru? shall we all go to school together (lit. accompany to go); xo bwito feita? what have you come to do? These are practically all purpose expressions.

3. Complex Sentences

These can be treated very briefly, because Sonsorol prefers to use coordinate rather than subordinate clauses. There are, however, a few that can be called subordinating conjunctions, such as <u>uni</u>, <u>uni</u> me, if, which has been mentioned already (p.87). This refers to the future, while <u>e</u> we me generally refers to the past, as in the example given on p.87. As introducing an impossible condition, examples are: <u>e</u> we me <u>e</u> bo wola mane, na:n^u me na i i bwe rox, if there were (= I had) money, I would go too; <u>e</u> we tai u:t^a rarowa, na i bwe rox, if it had not rained yesterday I would have gone. Even here na is added though to the English idea it is now necessary, in the second clause. Usually, however, na is used alone.

P A R T IV: ILLUSTRATIVE SENTENCES AND ITEMS

A. Sentences

1. me'ta iga'ra:ra?

2. Itøu iga ra:ra?

3. Me'ta i'ta:ra?

4. I:a 'farujom?

5. Xo bwito me 'i:a?

6. X<u>o</u> 'bw<u>e</u> ra 'i:a?

7. Me 'ta me $x_{\underline{0}}$ γ a mwasa 'ri:?

8. I γa m^wasa′ri: mi′na:ra

9. γannejei jau

10. I to wai γanneγo; jai
xapiteki

ll. Xadato mi'na:ra

12. I mori xa dato jau

13. Xo 'bwe ra i ran

14. Xo 'bwito i oloi

15. Xo bwe γawjei

16. Xo bwe bwiti ran(o)

17. Xo bwe bwiti wøg

18. Xo bwe xama tana tan (a)

19. Me´ta tau´wa:ra?

20. Xo bwe fi'digi 'bwedira

21. Me'ta xo kupe?

22. Xale xo pou gu:?

27. Na weri, i tei pou gu:

24. <u>Χο bwe</u> 'γadi xapi 'teki 'yaia 'γadaro

25. Xo bwe γa dato i oloi

What is that?

Who is that?

What is his name?

Where is your village?

Where do you come from?

Where are you going?

What do you want?

I want that (one)

Give me some string

I won't give you any; it's mine

Bring me that

I have brought the string

Go to him

Come to me

Tell me

Come inside

Go outside

Be quick! Hurry up!

How far is it?

Burn up the rubbish

What are you looking for?

Are you tired?

No, I'm not tired

Take those things away

Send him to me

Have you finished your work? 26. Xo mori bweni jamu fi teki 27. I<u>e 'e</u> mmaγ<u>o</u> d<u>e</u>wwa riweis i: He is a very good boy Call him (her) 28. Xo bwe fa'dani 29. Xo bwe 'tapa tæ:t ma 'tæ:t Say it slowly 30. I<u>e</u> 'tø:dⁱ? Is that true? Yes, I would say it is 31. Una, i 'døl ba γa i tena How do you know? 32. Xo feita xo da kwra? I saw it myself 33. ηa:η^Ψ 'saku i γa 'bauγø Where did you hear it? 34. Xo da γadute rini me i:a? / 35. ´sauruwai i<u>e</u> ´γaujei My friend told me 36. I'tøu <u>e</u> faul^u m<u>ere</u>? Who did this? 37. Xo bwe 'faulu', e da we mere Do it like this Did you make this? 38. Xo faul mere? 39. 'Nawer', pa'pai ie 'faulu No, my father made this mere I don't believe you 40. I tei γa tød i olom How did you come (to here)? 41. Xo 'feita xo da 'bwito? 42. Xo bwe 'feita? me'ta xo bwe What are you going to do? fi'teki? Don't do that! 43. Xo to wai fi teki minna! What is he angy about? 44. <u>E</u> 'feita <u>e</u> da 'dona? He isn't angry 🤲 45. E 'tai doŋa 46. Xaligik ba xo te'pala; i viri Look where you're stepping! There's a snake there! rebuto ra! Come away from that water! 47. Sujø mai 'viri 'saru ra Give me... 48. 'γannejei... I give it to you 49. I bwe γ anne γ o He gave it me yesterday 50. Ie γarijei ra ´rowa 51. I to 'wai ' γ anne γ o; xo tei la I won't give you any; you have fi'teki not worked .52. Xoʻkura 'rama'rama ri Can you speak American? 'Meriken?

E3. Me ta mo xo døl?

54. To wai kjo 'daro'daro ra mom Don't talk so fast

55. I tø kuraγo

56. I tø 'kura na e 'døl

57. Me'ta me $le d\phi' d\phi l$?

58. I tøu na <u>e</u> (kura tama 'e?

59. 'Xadij<u>e</u>

60. (Xadijeⁱl

ól. Ξ 'mire 'i:a pa'pam?

62. Me´ta ite ri pa´pam?

63. Me´ta i´te ri nei´ram?

64. E siri miri pa pam?

65. Xo lil?

66. Iere din ni lir

67. Me'ta jamu wo'tauta?

68. Me'ta jamu xa'bagipøg?

69. Xo fada me 'i:a?

70. I fada me i γa

71. E fada me 'i:a løm?

72. \underline{E} mir''i:a mwe 'aŋam?

73. E da mote mir

74. Xale <u>e</u> tai 'wol' mwe'anam?

75. Xale <u>e</u> mmaγo pa´pam?

76. I'tøu jamu ta'mor?

77. Fitemaru roum?

78. Mar 'er <u>e</u> m^Wasa'ri: 'lil

79. E tai 'sujø

80. Jani xotiw^u

81. Jani rotow^u

What did you say?

I don't understand you (Also:

I don't know you)

I don't understand (know) what

he says

What are they saying?

Who knows this language?

Ask him

Ask them

Where is your father?

What is your father's name?

What is your mother's name

Is your father alive?

Are you married?

She is his wife's mother

What is your country?

What is your totem?

Where were you born?

I was born here

Where was your wife born?

Where is your sister (of man)?

She is dead

Have you no sister?

Is your father well?

Who is your chief?

How many children have you?

This man wants to get married

He cannot

The dry season (lit. east wind)

The wet season (lit. west wind)

82. Tire ri ja	aro	The sun is shining
83. Tire ri ma		The moon is shining
84. $E \sim \gamma_0$ sous		It is cloudy
		The sky is clear
85 Xølifata : 86. <u>E</u> mw <u>e</u> ri m	e e ho 'u:ta	It is going to rain
86. <u>E</u> mwerr m	a = ==================================	It is going to rain
87. <u>E</u> da 'u:t	aw <u>e</u> lawe xale <u>e</u> b <u>o</u>	Do you think it will rain
88. Xale $x_0 \perp$	an'nei?	to-day
		Wait till the rain stops
90. W <u>e</u> ti na <u>e</u>	anatana to woro law	· 1 acon he
	ija caij oo no-	here
i´γa	a da 'wegito?	When will he return?
92. We na <u>e</u> t i	ja e da 'w <u>e</u> git <u>o</u> ?	n Perhaps to-morrow, perhaps
93. Xale wa	radu, kare merur	
	tana 'tana na	We shall start early to-morrow
94. Si bw <u>e</u> x	amatana tan ^a na	morning
	e nima´tariei	I am hungry
. 95: I dun	,	I am thirsty
96. I tei´f¢		Have you eaten?
97. X <u>o</u> m <u>o</u> ri	ma ŋaʉ?	Nake some tea
98. Xarijei	tæ:t sara (<u>c</u> 11 1)	Make some tea
99. Faul ^e to	œ:ta tl:	Is the water boiling?
100. <u>E</u> teiti	wor saru?	This is very good water
101. Sar u <u>e</u>	mmaγo dewwa mere	_
102. I m ^W asa	ri: lei fi teki ri	
maŋaʉ		Who will come with me?
103. Itøu <u>e</u>	bwe pulujei?	I will come with you
104. Ma: n i	bwe puluγo	a:-h on the fire
105. Xo bwe 106. Xale xo 107. E tai v	iteta i:γ wao ri ja	Have you any yams
106. Xale x	ka wot	There are none here
107. <u>E</u> tai 1	w <u>o</u> l mei ik <u>e</u> ri	Go and cook your food
100. 110	e ra 'law xaram	Is the food cooked?
109. <u>E</u> m <u>o</u> ri	mø:t manau?	10 0110 -

110. Teiti mø:t, e mori γalep Not yet, but nearly 111. Xo itena i:a xarei? Where did you put my food? 112. I m<u>o</u>ri it<u>e</u>na rani sugu ra I put it in that bag 113. Xale xo mori faulu falaoa? Have you made any bread 114. Xo bw<u>e</u> xamataŋataŋa ri Make it immediately; here is faul^u; iere falaoa some flour ll5. Xarijei tæ:t^a ri:su Get me some honey 116. Xo bwe farafaru favije Cut some firewood 117. Xo xappur jäf Light the fire 118. <u>E</u> mmaγ<u>o</u> puru ri jafⁱ ra? Is the fire burning well? 119. \underline{E} sau favije ra? Is that wood heavy? 120. Naw<u>e</u>ri, <u>e</u> mmaγ<u>o</u> parer No, it is quite light 121. Xo to wai mari egi na xo bwe Don't forget to gather some xatoje favije firewood 122. I tou e farafaru man ni Who is that chopping in the wora? bush? 123. Xawje ba e bwe xadito pawlwl Tell him to bring some wood favije 124. <u>E</u> pipi<u>e</u> jamu favije? Have you plenty of wood? 125. I:a jamu muromur? Where is your fire-drill? 126. I bwe muromur I am going to make fire (by friction) 12**7**. <u>E</u> suj∮ ba di bw<u>e</u> w<u>e</u>li maŋau Can we get food there? i γara? 128. Manau m<u>e</u> ta me xau kka rani What food have you in the wo 'tawota? village? 129. I bwe bwedi peig i mwasox I shall shoot a pig 130. Xo m^Wasa'ri: maŋau 'r? Do you like this food? 131. I tei mWasa'ri: I do not like it 132. Di bwe royo, di bwe para Let us go and look for more

γapauγ^O paudut

11 •

133. Paulul fäivir la mori xadato Some women have brought in yams This is not white man's food wor 134. Maŋaw 'r tai gjera:ⁱl lei jäpites I cannot eat that 135. I to'wai k^jani minna What tree is that? 136. Sirigiti me'ta minna? That is a fitou 137. I<u>ere e</u> fitøu It does not bear fruit 138. <u>E</u> tai w<u>o</u>l 'uwar^a Its fruit is not edible 139. E tai mora manau ri 'uwar Are you quite well? 140. Xale $x_0 \text{ mma}_{\gamma_0}$? No; I'm not very well to-day 141. Naweri; i tei mmaγ<u>o</u> faia i'kera I am sick 142. I γa m<u>e</u> taki My hand is hurt 143. E bwaw'søs me pei His foot is swollen 144. E γα ηe'tøu kubwar How did you hurt yourself? 145. Xo feita ηa eoγa me taki 'pødum? I fell from a tree 146. I motiuma usu ri sirigit He fell and hurt himself 147. E pøn e da γa me taki 148. Me'ta me 'jälimat er e manau?What has this man been eating? He has a pain in the stomach 149. <u>E</u> γa m<u>e</u> taki ubar He has broken his arm 151. E wautiei na e do'pi fadug i He hit me and cut my head He has a spear wound in the 152. 'Jälimat <u>e</u>r <u>e</u> pal sapi ri thigh 153. Xariwa rano ra ifi ri matam Keep the flies away from your eyes The flies are worrying me 154. Ran<u>o e</u> xapougugujei Kill those mosquitoes 155. Faini ramu 'γa:ra He is afraid because he is sick. 156. E fanie, ba e γa me taki He has fever 157. <u>E</u> bw<u>e</u>si røgur

158. <u>E</u> γa m<u>e</u> taki matar 159. <u>E</u> γa me'taki kubwei He has sore eyes I have a sore on my leg

Next follow two stories well known because drawn from Japanese School Readers. The translations are in each case by Santiago, and were written by him without help. A few harmonisations have been made in spelling, but Santiago's text is kept. "Verses" have been marked for ease of reference.

THE STORY OF MOMOTARO

- 1. Taraninarowa na e mire demaru marerap ma demaru urφurap. 2. ηa marerap e bwitaγe fafia ni øru, ηa røurap e sisi uv ranu saru γ ilid. 3. Ur ϕ urap \underline{e} sisi uv rani saru γilid ηa e da maruto dewwa uwa ri "momo". 4. ηα urøurap e da lugu e da xaditiwo, e da døl ba e bwe tireni i ra momo. 5. na momo w<u>e e</u> da tirianaki na <u>e</u> da buwøg d<u>e</u>maru xapal mar<u>e</u> ma i ran. 6. na marerap e da kure i tara Momotaro. 7. na Momotaro e da γα ffatan ni γεγετίταχο ηα e γα mataγutaγu pøur.
 - 8. Delari ηα Momotaro e da γαμία marerap ma urøúrap ba. 9. "I m $^{\text{W}}$ asa´ri: na i b $^{\text{we}}$ ra Oninasima ba i b $^{\text{we}}$ faini oni $^{(1)}$; xau bwe faule deua maŋau, xau da γarijei". 10. La da faule maŋaw la da γ arije, ŋa Momotaro \underline{e} fatare ŋa \underline{e} tipaŋaki.
 - ll. <u>E</u> fatare raxo tœ:ta saku, na demaru piris e fatare to.
 - 12. "Momotaro, xø 'bwe ra'i:a?". "I 'bwe ra Oninasima i bwe ra faini oni". 13. "Me'ta e mire rani na xo xati ligouri?".

Oni is the Japanese word for "giant". Oningashima is the $\overline{(1)}$ place.

"Maŋau nnau". "Xarijei deu ba i bwe puluγo". 14. Momotaro e da xadi deu e da γarije piris, ηa piris e da fatare puluje ba sauriwar.

- 15. E da para paraxo tœ:ta na e da weli demaru sigou (2) e da døl ba, 16. "Momotaro, xo 'bwe ra 'i:a?". "I bwe ra Oninasima i bwe ra faini oni". 17. "Me ta e mire rani na xo xati ligouri?". "Manau nnau". "Xarijei deu ba i bwe sauriwom". 18. E da kka manau eda sauriwar. Piris ma sigou la da puluje.
- 19. E da para raxo tœ:t^a, e da weli kadam⁽³⁾, e da døl ba, 20. "Momotaro, xo 'bwe ra 'i:a? "I bwe ra Oninasima i bwe ra faini oni". 21. Me 'ta e mire rani na xo xati ligouri?" "Manau nnau". "Xarijei deu ba i bwe sauriwomu". 22. Kadam e da xadi e da sauriwar. 23. Momotaro e da xadi:l piris ma sigou ma kadam, la da ra Oninasima. Lei oni la xammasuje xatam palan la da xalegije imwa: 11.
- 24. Na kadam e jarita wenneini e da meali faulul lei rannaro. 25. Sigou e tautaγe ra xatam e da bwirano i ran, e da xasuje xatam; 26. na Momotaro la wodu ma piris la da mauri i ran. 27. Kadam e jari taγuni e da teγea mata: l oni. 28. Piris ma sigou la peipei na la udu ni sima: l la da xaffaγóu. 29. Momotaro e da urut jar wadeitap, la da buγ ma tamórul oni. 30. na tamórul oni e pou 'dewwa tipar ifi ri buγ, saku na manus. 31. E da dól ba, "Xai to wai para pi laf xapiteki na lugu jamami γalofalofa: l jälimat". 32. Momotaro e da xaru:l.
 - 33. Lei oni la si pesipe la da iteitewau pipie ri matamat

⁽²⁾Sigou is the Palau word for "monkey", an animal which does not occur in the Sonsorol Group.
(3)

Palau word. Not the European crow, but a black bird of similar appearance.

ri xapiteki. 34. Momotaro e da xadini xapiteki gar e da buwou ma wao ri Oninasima. 35. Kuruma (4) e wol xapiteki waor, piris <u>e</u> ulul; na sigou <u>e</u> titi; na kadam <u>e</u> fafidi ra tari. 36. La da døl ba, "Di bwe ulul, di bwe ulul". 37. La da ramari jael ulul. ηa tamar ma din'e mmaγo 'dewwa farinøru'nørul la da xatiwo.

Translation

- 1. Once upon a time there lived an old man and an old woman. 2. The old man used to go to the bush to cut wood, and the old woman went to the river to wash clothes. 3. The old woman was washing clothes in the river, and there floated down a peach fruit. 4. The old woman caught and took it out, and she said that the peach would split. 5. When the peach split there came out a big (baby) boy from inside it. 6. The old man named him Momotaro. 7. Momotaro continued to grow up and became extremely powerful.
 - 8. One day Momotaro said to the old man and the old woman, 9. "I want to go to Oningashima and kill giants; prepare food for me and give it to me". 10. They then made food and gave it to him, and Momotaro went out bravely (lit. and was good). 11. As he was walking along all by himself, a dog walked up and said, 12. "Momotaro, where are you going?". "I'm going to Oningashima to kill giants". 13. "What is that you are carrying at your waist?". "Very good food". "Give me some and I'll go with you". 14. So Momotaro gave some to the dog, and the dog walked on with him as his companion. The giants fastened the iron doors to defend their home.

⁷⁴⁾ Japanese loanword

- 15. After he had gone a little way farther, he saw a monkey, who said, 16. "Momotaro, where are you going?".
 "I'm going to Oningashima to kill giants". 17. "What is that you are carrying at your waist?". "Very good food".
 "Give me some and I'll be your companion". 18. He got the food and became his companion. The dog and the monkey went with him.
- 19. He went on a bit farther and saw a crow, who said 20. "Momotaro, where are you going?". "I'm going to Oningashima to kill giants". 21. "What is that you are carrying at your waist?". "Very good food". "Give me some and I'll be your companion". 22. The crow got it and became his companion. 23. Momotaro took the dog, the monkey and the crow, and they got to Oningashima.
- were doing. 25. The monkey climbed over the door and went inside and unfastened the door; 26. and Momotaro went with the dog to fight inside. 27. The crow flew about and pecked the giants' eyes. 28. The dog and the monkey scratched them and pulled their hair and harried them. 29. Momotaro drew his sword and fought with the leader of the giants. 30. The leader of the giants fought with all his might but was finally defeated. 31. Then he said, "We won't steal again, but have pity on people". 32. Then Momotaro spared them.
- 33. The giants begged him to take away with him all their valuables. 34. Momotaro took all the things and went out from Oningashima. 35. The cart with the things on it the dog pulled, while the monkey pushed and the crow tugged on the rope. 36. They cried out, "Heave ho, heave ho!". They cried out as they pushed. The father and mother were very happy as they came out to meet them.

THE STORY OF THE TWO OLD MEN

- 1. Ifi ri mo taraninarowa na e wola demaru lei mmaγο ri iregi ri jälimat ma demaru lei tama:u ri iregi ri jälimat wao ri deua faruje. 2. na lei mmaγο ri iregi ri jälimat e rauri deuwa xappari piris basebes, ra e waγawaγagiri dewwa.

 3. Delari na piris e da iredi meso ri uve ri marennap, e da xatarisi e da ifi ri nase ri mat, e da xannanari ba,

 4. "Gerini mere". 5. Marennap e da gerini e da buwou pipie ri matamata ri xapiteki mmaγο. 6. na lei tama:u ri iregi ri jälimat e da lonolontitiroxar e da ra tinalo ba e bwe xada piris. 7. E da xadi pirisir e da bwito rani mat e da kkeri na saru maγaro me e buwou e da don na dewwa e da rije pirisir.
 - 8. Marennap we e mmaγo e da tama:u dewwa farinørunøn e da xadi pirisir e da ri ba ηa e fatogi daγai xappari ηase waor. 9. ηaser e taxorra deumalam ηa e da xoxoti ηa e kamese dewwa e we ja me e bwe touwa raŋi.
 - 10. Marennap we e mmaγo e da dop'pije nase 'r, e da faul ba renie ri pao ri rais, ifi ri na e bwe pao rais na e da buwou pipie ri matamata ri xapiteki mmaγo. ll. Marennap we tama: u e da para xori renie ri pao ri rais 'r, na e busu saku xapiteki tama: u. l2. E da para donna e da xatawadije renie ri pao ri rais 'r, e da xaγuje wao ri afi.
 - 13. Lei mmaγο ri iregi jalimat e da tinalo faranar, e da xadato e da itaro wao ri faran. 14. Ifi ri mena na e da firetaraxo, e da taraeraxo ifi ri nase ri saru γilig. 15. na e wola sirigiti batabat na e souraxo ifi ri taorar na e mmaγο dewwa. 16. E da mmaγο dewwa farinorunon ni iregi ri jalimat e da xadi xarais e da jauto ri nara faran, 17. e da fatare na e dol ba "Taoro ri sirigiti e bwe taor", na e γa

itena. 18. ηa tamor e da ito buruγor ηa e ludu egiri dewwa taor^a ri uwa ri sirigit, e da xauje marennap ba, 18. "Xo bwe para xadi faraŋ xo da peiti fatareja". 19. Mere 'r e xaluludtitiror tamor e da γanneje iregi ri jälimat er dug ra e pipia dewwa. 20. Lei tama:u iregi ri jälimat e da loŋoloŋo, e da xadi rutegi ri faraŋ, e da tauta usu ri sirigit e da wetti tamor ifi ri menna ŋa tamor e da ito e døl ba, 21. "Xo bwe para xataor taor ri sirigit". 22. da peipei faraŋ ŋa e tai taor^a ri sirigit, pipie ri jälimat lei taberi tamor e da faraŋaraŋ mata: la ma tariŋa: la ma jauwa: la pipia: la jälimat γa: γa: r, 23. ŋa la doŋaγiri dewwa. Jälimat γar la da tautaγe la da xøxøja marennapa we e tama: u.

Translation

- 1. Once upon a time, there was a good old man and a bad old man (both living) in the one village. 2. The good old man had a little white dog, that he was very fond of. 3. One day the dog plucked at the old man's sleeve and dragged him to a corner of the garden, and showed him, 4. "Dig here".

 5. The old man dug, and there came out all sorts of treasures.
- 6. The bad old man heard the event and went and asked to borrow the dog. 7. Then he got the dog and went into the garden and dug, and all that came out was dirty water. He was very angry and killed the dog.
- 8. The good old man was very sad and took his dog and buried it, and planted a little pine-tree over it. 9. Within a month the pine-tree grew large, and stretched right up to the sky.
- 10. The good old man cutthis pine-tree down, and made a rice-mortar to pound rice, and there came out of it all sorts

of treasures. 11. The bad old man again borrowed the rice-mortar, and there came out only bad things. 12. He again got angry and destroyed the rice-mortar and burnt it in the fire.

- 13. The good old man asked for the ashes and brought them and put them under the oven. 14. During this the wind blew and when he looked across to the bank of the river, 15. there was a dry tree (there) and it burst into beautiful flowers. 16. The old man was very pleased and he took the ashes, packed them in a basket and walked over and said, 17. "Let flowers appear", and it was so. 18. A chief noticed the flowers coming out on the tree, and he said to the old man, 19. "Take some more ashes and scatter them". 19. The chief was amazed at the wonderful result and gave the old man many rewards.
 - 20. The bad old man heard, and got the box of ashes and climbed up on a tree and waited for the chief. When the chief passed by, he said, 21. "Let flowers come out again". 22. He scattered the ashes, but flowers did not come out, but all the people who accompanied the chief got ashes in their eyes and ears and mouths, and were very angry. 23. The men dismounted and bound the bad old man.

<u>P_A_R_T__V:__V_O_C_A_B_U_L_A_R_Y</u>

A. SONSOROL - ENGLISH

Notes: The words which follow are Sonsorol unless otherwise indicated - P = Pul; M = Merir, T = Tobi. Words which are drawn from the vocabularies of the Hamburg Expedition volumes are marked (H). In the comparatives given, the following abbreviations are used:

Ul = Ulithi; Tr. = Truk; Pa = Palau
Po = Ponape; Ma = Marshall Islands
OAustr = Original Austronesian

In general, words do not begin with the vowel \underline{a} ; a $\underline{\gamma}$ or \underline{x} is usually prefixed, although this may be so soft as to be hardly perceptible. If it is thought that a word begins with A-, and it is not in the vocabulary, either $\underline{\gamma}$ or \underline{x} should be consulted. Here \underline{g} and $\underline{\gamma}$ have not been distinguished as separate letters of the alphabet; it is frequently very difficult to decide whether to enter a word under $\underline{\gamma}$ -or \underline{x} -, and each may have to be consulted in this list.

Words taking suffixed pronouns have been given in the stem form of the lst. person singular, with the suffix hyphenated, as in jauwa-i, mouth. In a few instances an absolute root is given where formations are irregular, e.g. im, house, rather than jaw-im, although the latter is historically preferable. In a few instances, such as ni, tooth,

the first person singular form is at the same time the root form.

Comparisons: A few comparisons with other Micronesian languages have been given, but no attempt has been made to produce a fully Comparative Dictionary. The time for that is not yet. Very few references to the theoretical mother-tongue (Original Austronesian) have been made for the same reason. A number of consonant changes are known to be regular:

Sonsorol	<u>Tobi</u>	Ulithi	Truk	Mars	shall Islands
r	r	1	r		
g, γ	g,γ	g	k		
x, k, γ	k	h = x	k (some	omitted)
s	С	С	С		r, r'
(t	t	d (th)	s	dj	Samoan <u>t</u>
t	t	t	t	dj	Samoan <u>t</u>

OAus. final consonants are often kept in Sonsorol, Tobi and Ulithi although they are lost in Truk. No full comparison has as yet been made aci T

Coconut toddy.

adir

Caranx fish. T. ayan.

akis

Axe (English loanword)

a'mageber T

Nautilus

ameba

Dysentery (from "amoeba", through Japanese).

a ranap S

Weather stay of mast (H).

aride-i S

Whiskers (H). U. jäløe

axai-wanu S

Stalk on which coconuts grow. T. axanu. U. jä-niøm.

Ba, 1

That, conjunction; because. Ba e bwe, same as, as; ba na, because. U. bwo, Tr. pwe, so that ba would seem to be a local variant of bwe.

ba, 2 T

Taro species; another is ba-mogu.

'badinek T

Astraea.

ba:γ T

Coffin

bayan

Also, in addition: e bayan bau $\gamma \phi$, he saw also...

bayadødøgisisi

To be silent, keep quiet.

baløg S

A dance; dances in general. Τ. baγφγφ. U. bwärøg; Tr. pwòruk.

Balwau P

Bamboo; also pabu. U. bwòbwao.

bana

= ba na, because.

banu

A field, garden plot: banw wot, taro field. OAus. banuwa.

baniri

After.

ba:(r) (Her) labia majora (H). Tr. fo-

basalawa-i S Comb worn at dances (H).

batabat Dried, withered.

baule S Whole coconut shell, empty. (H).

bau'tu- Nose (bauti, bautum, bautur). U. bwa- Tr. pwøt. Ma. boti.

bece T Coral lime; S. ma:1. (H). U. bwec; Tr. pwoc.

beke T Alae of nose: beke ri bau'tu

be'ki: n T Seed. S. fad (H).

berik T A variety of sea-mussel (arca) favoured for eating (H).

berima da: va-i S Vagina.

beta To lay (eggs). Used as betatiwo.

biobia- T Hole in lobe of ear (biobia ri terina-i (H).

boba T Hillock (H).

boyori ST To use.

boi S Eyelid: boi ri matai; T. bau ri meta-i.

bo kue M Variety of pineapple eaten either raw or cooked (H).

-bon Numeral coefficient for days, nights, periods of time. Tr. pwin. Ma. bon = night; OAus. (m) boni = night.

boru-je To cover; boruboru, covered.

bou-i T Clitoris. S. dira-i (H).

bout Boat (English loanword).

bφγu T Three-leaved pandanus, eaten raw.

bøu-ra (Its smell). Bøw tigitigi, pleasant smell; bou tama: u. bad smell. OAus. baw bu Betel nut, areca palm and nut: Palau name. not grown locally. OAus. buwah. 'the' fruit. Tr. pu bugu Fight: e bugu ma..., he fights with... To tie together, make into a bundle. buyedi buγuγexadi Always; probably a T. form for pilie lari. every day. To join, connect, link. In Catechism, lili bukobuk, the marriage bond. bukobuk bul High, of tide. Ie bul ta:ti, the tide is high. U. bwur. T. buyuron, flood; buyonicicik, high tide (H). bu'lobul A hole; cf. jeramaran. T Resin (H). U. bwul, gum; OAus. pulut, bu:n glue of trees. Ma, bwil, sap. Handle of axe (bune ri akis). bune \mathbf{T} Variety of mussel. Bur a mayemay. bur neckband of bur to bind lower jaw at parties (H). Bottle. S. da'lamire; T. da'yamire. burau M Smoke (n.); buroyo ri jäf, smoke of fire. T. boyo. U. bwøray. bur<u>oyo</u> Mad, crazy. Really M., S. dalibarau. U. bwuc. Tr. puc. bus Navel; also moto-i. Tr. pu. Ma. bwic. buto-i S U. bwos = triangular region below the navel. buwøg To go out. Da buwøg, used for "good-bye".

Also tiwowøg. U. bwulòy; Tr. feinu.

bugu.je

Shade, shadow. Also riyure.

husu

To come out, come forth.

bwa:je T

Wooden knife for cutting fruit, etc. (H). Seems to be for wad-ei, my knife (S).

bwao

Fish pole; cf. jao. Tr. pwòu; Ma. bwa

bwaru

Box. Also walo. Tr. pwòr.

bweaki

To bury. Also riba.

bwedi, 1

A gun; probably Palau boes. U. has pak.

bw<u>e</u>di, 2

Old, of thing: <u>e mori bwedi</u>, it is old. T. bwesi.

bwesi T

See bwedi, 2.

bwiriano

Come in, enter; also tiriano. Tr. feinon, tonon.

bwiro

Come! Also bwito pato.

bwi taγ<u>e</u>r

Come up. U. bwigay; Tr. feitä; Ma. i-tak.

bwi 'tiwo

Come down. U. bwi0i. Tr. feitiu.

bwito

To come. U. bwuθòγ; Tr. feito; Ma. i-tok.

bwitok

To come back, go back.

bwotau

Coconut-leaf basket. U. bwøtau; Tr. pwotou, do., made by women; Ma bødjo.

bwøγ T

The ground. S. masaro. U. bwol; Tr. pwun; Ma. boric.

Luwd

Flame. U. bwul; Tr. pun; Ma. urur.

Ce- T

Fish bone; also tunu-r (H). U. ci-; Tr. cu.

coco T

Iris (of eye: coco ri meta-i) (H). Tr. cocònun mas, pupil of eye.

Da. Consecutive particle, see Grammar pp.43-6. U. sa: Tr. a. dabar A duck (Pa.). dabubuo P To reach out to (H) dadad P To weave, plait; S. fadifadi (H). See also dodaje. dadøl Bark of dog, T. dad $\phi\gamma$. dafan S Young callophyllum (widok1). (H). Pingelap, sepan. da yamire ${
m T}$ Bottle. See S. da'lamire. dai One, used only in the compound daidemaru, only one, only (son), etc. Daidemaru raura, his only son. dala S Beryx fish (H). da lamire Bottle; M. burau; T. da γamire. dalibarau S Stupid, mad. crazy. M. bus. (H). daluku-i The back (H). Ma. elik, perhaps Tr. sakur. dapayied S Species of fish (H). de-i S Scrotum (\underline{dem} , \underline{der}). T. \underline{do} -i (H). ? Tr. se, penis. dawaγal SMSpider. In T., H has sine ri dabayaya, "mother of web". da:wo S Box containing tatooing instruments (H). One hundred; S. doboγøije; T. dewoγuk. dawoki PMU. subuxui; Tr. puku. A ring made of coconut shell: dege ri jad dege (H).

Full; also oul. U. sasog.

(d)dek®

d <u>e</u> lari	One day. See -lari.
d <u>e</u> lei	The side; on the lee, away from the wind. I delei xere, beside you.
d <u>e</u> n (ni mat)	Tears (of eye) (H), Cf. seniteni. U. cal, Tr. cøn.
d <u>e</u> -tabu	A half; see tabu. Litabu, each half of object if broken.
di, l	Verbal pronoun, 1st. person plural inclusive, We. U. Tr., si; Ma. ce.
di, 2	Stomach, belly, womb. U. si
diar	Pregnant; perhaps cf. Palau dioll, where -1 = OAusn.
di <u>e</u> (-r) S	Boundary (H).
´dig ⁱ S	Spoon of coconut fibre for eating turtle's blood (H).
dil <u>e</u> tau S	Ridge props in house.
dil <u>e</u> tau S din	Ridge props in house. Mother; also neira-i. Din ni tama-i, fathen's mother; din ni dira-i, mother's mother. In T sire-i = S. neira-i. U. søl, sil; Tr. in; Pon. ina-; Ma. cin.
	Mother; also neira-i. Din ni tama-i, fathen's mother; din ni dira-i, mother's mother. In T sire-i = S. neira-i. U.
din	Mother; also neira-i. Din ni tama-i, fathen's mother; din ni dira-i, mother's mother. In T sire-i = S. neira-i. U. søl, sil; Tr. in; Pon. ina-; Ma. cin.
din diob M	Mother; also neira-i. Din ni tama-i, fathen's mother; din ni dira-i, mother's mother. In T sire-i = S. neira-i. U. søl, sil; Tr. in; Pon. ina-; Ma. cin. A leaf salad, called in Palau o:ser (H).
din diob M dioka	Mother; also neira-i. Din ni tama-i, fathen's mother; din ni dira-i, mother's mother. In T sire-i = S. neira-i. U. søl, sil; Tr. in; Pon. ina-; Ma. cin. A leaf salad, called in Palau o:ser (H). Tapioca. A German introduction. An arm's length. See Grammar p.69 and
diob M dioka di-ppai	Mother; also neira-i. Din ni tama-i, fathen's mother; din ni dira-i, mother's mother. In T sire-i = S. neira-i. U. søl, sil; Tr. in; Pon. ina-; Ma. cin. A leaf salad, called in Palau o:ser (H). Tapioca. A German introduction. An arm's length. See Grammar p.69 and pe-i, pau-, arm. Mother; acc. to H. clitoris = T. bou-n.
diob M dioka di-ppai dira-i S	Mother; also neira-i. Din ni tama-i, fathen's mother; din ni dira-i, mother's mother. In T sire-i = S. neira-i. U. søl, sil; Tr. in; Pon. ina-; Ma. cin. A leaf salad, called in Palau o:ser (H). Tapioca. A German introduction. An arm's length. See Grammar p.69 and pe-i, pau-, arm. Mother; acc. to H. clitoris = T. bou-n. See din. A house post, "tier up for pig". U. sur;

d <u>a</u> ´da:je S	To weave (trans.) (H). Se fadivadi, dada. U. dødør. Fadivadi seems to be the commonest word.
d <u>odo</u> ´bus <u>e</u> r	To drop, drip, of water.
d <u>odo</u> γ <u>o</u> num <u>e</u> diau	A children's game in Merir and Pul. H.373.
d <u>o</u> k M	A bird, Puffinus dichrous (H).
d <u>o</u> ŋa	Angry. Also rar <u>o</u> it. Tr. son.
do´pi	To cut (string), trans., for do'pije U. sop, søpi.
'd <u>o</u> pite S	Foot of mast in canoe (H).
d <u>o</u> u T	Casuarina tree (H). Casuarina equisetifolia.
d <u>o</u> u'lau S	A lamp of cypraea shell (H).
'doxudat T	A plant, herb, shrub (H).
doum	One bunch of banas (lioum, two bunches, etc.).
dowa	A vein in leaf (dowa ri sa:u). U. sowal.
døb¹ S	A wooden dish (H).
d∕buli SM	To catch; T. døbuγi. Tr. <u>sup</u> , caught; <u>supuri</u> , catch.
dø:d	To pound (grain, meal). Tr. (western) usi.
dødør	To bake.
døg⊌j <u>e</u>	A mountain.
(d)døg	Empty. Also poura = Tr. po, U. pol.

Successful fishing, a good catch. (U. lipp). dø1^u To_think, say; of birds, to cry. U. sør, Tr. ørä.

døγaiγ

Small green coconut, practically embryo dølub stage. U. sørub. To conceive (child); to grow. Tr. kònu. dæŋʉ To stand up. T. søtaγe. U. suθaγ; Tr. døtaγ<u>e</u> uta, Po. u., Ma. cit. Successor. Tr. siuini. 'due-n To open; open (adj); trans. dugiek¹. U. dugi suxu; Tr.suk, suki. To perform, bring to pass, fulfil a duku promise. To open: e duwaro jauwara, he opened his duwaro mouth. A post. U. sur; Tr. ur; Ma. cor. dul Verbal particle, indefinite, of 3rd Ε person singular. Grammar, p.38. Shoulder. H. gives T. as jäfara-i. Tr. efare-i afar; Ma. aer; OAustr. (ha)baya. Small edible nut of Terminalia catappa, eitad M Linn. (H). To distribute; to divide food into shares. eŋaŋ In U. enan = to work. A small pandanus mat. U. iep. ¹ep Small piece of turtle shell fastened to epeleu S bird's leg as mark of ownership of a seagull (H). That. See Grammar, p.31. er Sexual intercourse (H). eraini P

Jaw. Ma. at; Pulowat jat.

ete-i

Fa

Strip of coconut frond used in house construction. U. fa.

fada

Be alive, be born, live. Xafada, give birth to. Fada-i, my birth.

fadanu

To call

fadeføti S

Species of fish.

faderaurøu MP

Children's game. H. p.371.

fadi

A stone. U. fäs; Tr. fau, føu; Po. pat. OAus. batu.

fadi'di:d¹ S

Stamper or pestle of prema wood (H).

fa'diki

The head.

fadivadi S

To weave. Acc. to H., Pul <u>dadadad</u>. U. fasføs; Polowat faifaiu.

fado

Banana; also wis, T. wic, q.v. M. vadola. T. vadoxo. H. gives fadol = roasted pandanus fruit in M. U. and Tr. have only the uc, OAustr. punti, root.

fadø

Seed; probably to be identified with fadi, stone, and T. has be ki:en. T. fad sor, testicles (seed of the scrotum). Tr. fòt, and equivalent to OAust. batu. See fadi.

fadu

Tridacna shell. U. fasu and Yap root.

fafia

Uncultivated land

fayafay T

To cough (H). U. fagfag; Tr. fafa, Ma. bokbok.

fagøga

To spare.

fayøu

Pity, mercy. Also γalofafalofa.

fäi

Ray, stringray (fish). U. faiei; Tr. fei, OAus. pa γ i.

'faias S

A double-weave mat (H).

faidani To rub noses, to kiss. U. fason, not Truk, but Polynesian root soni.

faija Much, indeed, very.

faiki To offer; offering.

faini

To kill, slaughter, as enemies in war.

Cf. ri-je. Ul. li, Tr. ni-enò link

with the latter root only.

fäivi(r) Woman, female. U. fefel. Tr. fefin.

fakea Clean, pure; also safat.

fal Coconut sponge. U. far. Tr. far.

fala

Kernal, as of breadfruit. U. fal =

meaning, i.e. 'kernel' of statement; Tr.

only far. See <u>fal</u>. Probably this is

fal^a ri..., sponge, inside of...

falagiri To open out, to cast a net.

fali γ ie To pinch

fa:n A sinking net (H: "Senknetz").

fan ni wa Canoe house. See fare. U. fal le wa.

-fananⁱ Reciprocal suffix. Grammar p.52. Tr. fønen.

fanieniekir Afraid. More commonly matayu.

fapat A fourth part, a quarter. See -pat.

fa:r Meaning. Me'ta ni fa:r, what is the meaning? U. fal.

fare Boathouse. U. fal. Not Tr. The men's house is fare l maru.

fara-r T Bird's claw. S. has faru kubwei, sole of feet, q.v.

fara Only; see also \underline{xara} . I fara deu ra \underline{xo} γa mwasa'ri:, \overline{I} (will have) whatever you like.

117. 'farafara To chop wood; make canoe. Tr. fanafana, make by chopping. faranie S Species of fish. faran Ashes. T. faral. Also xarais. U. falan; Tr. fanan. fa rawa Flour, bread (English loanword; U. makes it fø'loa). fari Back again; also urug. Fari fitouw? How many times? fariep Malay apple, Jambosa malaccensis, Myrtaceae. Tr. faniap. fa:rig A string of fish. farivotovot T Side of boat. farimale Wreath, crown. U. mar, marmar; Tr. mwaramwar a lei. farinørunøn Heart, mind. inside. Tr. føunnasanas. Cf. Po. kapennulenule. The underneath part: faru kubw-ei, sole of foot; faru pe-i, armpit. U. fal (pøc); fal (pa), resp.; Tr. fan pacapac and fan pau.

faru

faru bar Pregnant

faruføru To tatoo, draw, write; trans. 'faruje. U. faleføl, tatoo on female genitals.

färuje Island. Faruje ri jälimat, world. Cf. taγau, group of islands. U. føli; Tr. fønu; Ma. ene, small island in atoll.

Forest, bush, jungle. Cf. Tr. fønu + faruworuwor T wønuwøn., jungle.

Three-leaved pandanus, eaten raw. T. vac. fa:s S U., Tr. fac. In Polynesian, Saomoan fasa.

fasicor T Black lava stone.

fäta Clear (adj.) Also talama. Tr. fat-en.

fatafata (im) To roof (a house).

fatana gosak Always

fatäni To separate.

fatare To walk, walk about. Tr. fetan.

fäti Eyebrow Tr., føt; Ma. ät(in).

'fatifer S Coconut opener made of turtle-shell.

fativalau S Bonito fish, Thymus pelamys; also xalanap.

fätirⁱ Grass. U. fädil; Tr. fetinu.

fatir A paddle, oar. U. fadøl; Tr. føtun.

fa'togi To bury. Also 'beaki, riba.

fatox

A plant, vegetable. T. doxudta. U.
fadagu; Tr. fòtu, a cultivated plant;
fòtuki, to plant. Po. patøk; Ma.
katøk, to plant.

fä'tæ:t^a Soon. U. fätøt.

faufau S Bird species.

fau γalau S Bird species.

faumeri Fish species, Echeneis.

faurijen S A toy bullroarer (H).

faul^u S

To do; deed; action. T. fauγu; S. sometimes faule: fauliei, my actions; <u>e</u>

mmaγο faulir jamu faul, your way of

acting is good. U. fer, fori; Tr. føri.

faulumir^e Village; place; see also faruje, island.

fa'vatu A raft, know from Palau, but not used.

fav <u>e</u> tari	To walk about. See <u>fatare</u> .
fävija	Small firewood, as contrasted with ta'mos, large firewood.
faxøi, faxøxøi	Sad, sorrowful. Ul. faxøi.
feita	To do what? How? U. häta; Tr. fetei.
f <u>e</u> kir T	Labia minora. Also fik. Tr. fir.
fe:n S	<pre>In fe:n i:γ, fishing magic. Tr. fen, holiness, taboo.</pre>
f <u>e</u> ņi S	A sieve used for preparing mugomug.
fidi SMP	Star. T. <u>fis.</u> U. fis. Tr. fu. Po. utju, Ma. idju, Chamoro pution, OAus. bituin.
fidi la:r	Venus as Morning Star. Fidi + lar, day.
fidividi	Grass skirt; to wear a grass skirt. U. sif(sif) with metathesis.
filinau S	A girl of some size, between <u>firesik</u> and <u>riweis¹ fäivi</u> .
fir <u>e</u> sik S	A small girl.
fisiņi M	To break in two. S. visini.
fi´siraγ <u>o</u>	Beautiful.
fit <u>e</u> k ⁱ	Work; to work; do; produce.
finiataγ <u>e</u>	To glorify. Taγe, up, with root shown in Tr. fina-äta, select, which is OAustr. pilih, choose, but the medial -n- on S. needs explaining.
fis T	A star. See S. fidi.
fitar <u>o</u> x	To build a house. U. føtelaγ; Tr. føri.

fitouw How many? U. feidou; Tr. fitu.

Flesh, meat, muscle. U. fedøg; Tr. føtuk; Po. utuk.

fitigo

-f<u>o</u>u

A quarter of breadfruit (devou, livou, etc.).

førou

To cook in fat. Trans. førije.

ſøʉ

Cold, of persons; of things, $\gamma e = 0$ U. foe; Tr. fou; Po. pau, and perhaps Ma. bio.

G: Note. G and γ have been grouped together, as sometimes there is a tendency to interchange the two. For similar reasons, if a word is not found under this heading, it should be sought under x-.

yabik T

Backside, buttocks. S. medoug-ei. U.

insigla (me-e**xap-ei.**n),, gaant Valtasisus en aakk (hija)tila j

γac T

A sling.

γacaicik T

William States

To run. S. yatanigo. Cf. Tr. sekai.

γada

To get, obtain, have.

γadik T

A fish spear.

γadodoile

To rest. U. xadøl, to doze, sleepy; Tr.: atun, sleepy.

γaduteriŋi

To hear, obey. See also lononon.

γafaiebwitel

Cursed.

γafaiemau

Happy, blessed, lucky, favoured. Cf. U. xafoxøi, unlucky.

γafereik^a T

Small needle fish.

gaga T

Young baby, suckling.

γαγαγα Τ

Trinfoetta, a plant whose leaves are used for decoration.

γaγa´lik<u>e</u>li

A curse.

γaγaot T

A heron. Tr. kaukau.

γaγaicor T

Black Heron.

γaidiar

Prolific. Cf. di-n.

γαίγαί

Trunk of tree: γaiγai ri sirigit.

γainau M

Black gull (H).

γakapaŋar

To lead.

γala

Sweet, be kind to.

γal<u>e</u>kije

Look after; respect; honour. . Seems to be trans. of preceding.

 γ alix

A crab. U. xareg, "white beach crab".

γafalofalofa

Mercy, pity, kindness. Seems to link with Polynesian root alofa, aloha. Also faγou.

 γ al $\underline{o}\gamma\underline{o}$

To kindle fire; also $xato \gammaoto\gammao$.

galuf

Giant fork-tongued lizard; U. xaluf. Yap word.

 γ amamu

To love.

γama:ri

Easy

γam<u>e</u>deγei S

Wooden comb. English word as ko:m more often used, as in the Marshall Is. H. gives also S. γametesaisin, T. γameteracin, for a wooden hairpin or comb.

γamoduro´ko

To put in another place; to distinguish, separate.

γanaγa

To show.

γane

To give.

γannar<u>o</u>

Enemy.

γaparu:je

To honour, respect; see γalekije.

γαραμγφ

To count, to read.

gaper S

Lesser chiefs, family heads under the tamor (H).

yapinapina

Raise (noun).

vapøu

To increase, add to the number of. See pou, power.

vapøupøuri

To strengthen. See pou, power

γappari

Small.

ga:r T

Waterhole (H).

γa rapa

To enlarge something.

gar-ei T

Urine (H). Pulowat <u>hi:r</u>, Satowal <u>s:r</u>, vbs.

γari

To give (usually to a third person).

variweic T

Small child. S. riweis (H).

yaro'at T

Pupil of eye (H).

varuku

To save, rescue.

ga:s S

Boom of sail of canoe (H).

γasausa

To eat fish; Cf. γ osa-i. Probably Tr. $\underline{\text{ococ}}$, of raw food $<\underline{\text{oc}}$, portion.

γa´su

To add up; γasusu, adding, arithmetic; γasunari, join together. Tr. acu < cu, meeting, joining.

γataleta S

Lunch. Cf. T. $\gamma ata(\gamma) e^{ta}$, tea-time.

γataŋeki

Fit, suitable, worthy.

γatanigo S

To run. T. γacaicic.

γatauron

To set apart.

γa:toγ S Small upright pegs in the outrigger float, supporting the two middle booms. γatorotoro A witness γatowa di To destroy, spoil, ruin, smash up. Verb from towai, q.v. γa tød Belief, faith; i kkJa γatød, I believe. See tød. γatotadilai PM Children's game; H. p.373. γαψαγαψαγα To treat with kindness, love. γawerewere To prepare; preparation. <u>gegemeze</u> P Joking, playing about. H. γe ledekikije To instruct, teach. γelefad M A species of bird. γeli føu Cold, of objects. U. harifoe. Tr. niføuføu; Po. pau. γerais Bundle of fish wrapped in leaves. To dig (trans.). Probably OAustr. kali. γerini Tree species, Terminalia. (H). Tr. asas, γesiad S Term. catappa, si Singapore almond. γetautøu A bridge; that on which one crosses: see tautaye. Nail of finger or toe (gi, gim gira). gi girri xatei, fingernail; gi ri kubwei, toenail. Spouse; S. li, q.v. yimar^u, husband: γi T γifaivi, wife.

gidi To bite. OAustr. kit, kati, kaγat.

Tr. -ip.

-gibw

Numeral coefficient for paces, steps.

giligili MP As gidigidi padopad, a game involving a person breaking through a circle of people (H). gji-n Skin, bark of tree. U. xil; Tr. kin; Po. kili; Ma. kil. OAustr. kulit. Mats made by halving and folding a giri whole coconut frond (H). Tr. kiru. Section of house marked off by ti:t. 2. (U. higi). γirikin T The white sea-swallow (H). Sandpiper (H). γi:rina T Species of bird (H). γirinxau M A quail (H). gi:t M γodoro A horn. Fowl (koko). S. xaian. gogo T go gora To adorn, decorate. To grow, increase. Yoyotiraxo, grow up. γογοti Moustache. T. xom. U. xomòl. γomo−i S yori To borrow To catch (Fish). goro My (fish to eat). See s.v. γasausa. γosa-i Draggonfly; T. osapi (H. sic.) Tr. ocap. γosap γo'sar T A tree, Hernandia.

 $\gamma_{\underline{o}}\underline{s}\underline{o}a$ To tell a lie.

γosau MS Raincloud. T. γocau. Tr. kucu.

 $\gamma_{\underline{o}}$ tir $\underline{(o)}$ Leader, chief, guide. See also xerutitin.

gøgø

Bracelet

gras

Glass, mirror (English).

gu:l-ei S

Penis (H).

gum^e S

A fish, Naseus unicornis. (H).

gum<u>o</u>-i

The hand. gumu, gumura; T. kumoc-i (H). U. xumue; Tr. kumue, Po. kumuti, of nobles.

γumuγu-i T

Hymen (H).

guruguru

Lemon. M. gulugul. Ul. gurgur.

gu

To burn (intr.). Jäfi \underline{e} gw, the fire burns. Tr. gw.

I.

Verbal pronoun, lst. person singular, I. Generally same in western Micronesia, e.g. U. <u>i</u>, Po; i, but Tr. u.

idarop

Earth, as against sky; ground, world.

<u>ie</u>

He, she, it. Tr. ie, Po. i. Ma. e. OAustr. iya.

iev

A large land crab. U. eif.

ifa?

Which, how? ifa ra aruw xo lawei? which canoe do you prefer? Ifa jälimat ra? Where is the man? U ife. Tr. ifa.

1 fa (ri)

Below, under. U. ifal; Tr. fa(n); Po. pa(n); i, locative, + OAustr. baba, underneath.

i'fa:k S

Protecting beam on loom (H).

ifi

From.

i γa

Here, just here. U. iga; Tr. ikan.

igai T	Dead wood. See <u>ile</u> . Perh. OAustr. kayu, tree.
iga'rai	Yonder, over there. U. igølai; Tr. ikenei.
ila MP	Children's game, a mock fight with sticks (H).
ila'pan <u>e</u> k S	Lathes supporting thatch on house walls. T. $i\gamma a\gamma apanek$ (H).
ile	A tree (generic); wood. U. ire; Tr. ira.
il <u>e</u> fi	To, towards: bwitoilefi, come to
ilili	To pick up; also lugu.
ilǿuta S	Land newar the sea, and above beach level: H has T. jaγaut. ut. Polynesian form generally inauta.
im	House. U. Tr. Po. Ma. im; OAustr. γaumah.
imal <u>o</u> lari S	Air, atmosphere (h). See jaulari, which seems to be involved in this compound given by H.
imeli <u>o</u> ņ	A fish of the mullus family. Sea barb (H).
i'moa	Before. U. imo; Tr. mwan. Po. mowa.
imwe ramu	Mosquito net ("house of mosquito"!).
imwe 'tuyut <u>e</u> k P	Mourning house (H).
in	Banana shoot: in ni fado. Tr. in.
'inaga	Teaching, instruction.
i'naet	When? referring to past time. Tr. inet (general); Ma. ne:t. Polynesian form commonly inaisa, anaisa.
iŋi	Fin of fish. ini ri varø, ventral fin; ini ri waor, dorsal fin. The pectoral fin, however is the "hand" - paura. For ventral fin in T., H has sifir. Tr. inin. U pal = hand.

	127
i <u>o</u> lo-	With, to (of persons only).
i∲l SMP	The south. T. $i \not $
i:ra	All right, correct; hey, stop! Tr. ina.
irama	To suffer; xairama, suffering.
i´ran ⁱ	In, inside; U. ilal; Tr. nòn. Po. lole; Ma. ilo; OAustr. ləm, daləm.
iraŋari	Pots, cooking utensils.
iraŋo	To enter, go in. Cf. bwitirano, come in, from bwito.
iraro	Below. Common Polynesian form; S. also i'fa:r.
ir <u>e</u> di	To pull, pluck.
ir <u>e</u> gi	Old, of persons.
ir <u>e</u> tir	To divide. Tr. ineti.
irigur S	Outside (adv.) (H). Tr. nukun, Po. likin.
íriri M	Species of sea bird (H).
iru SMT	Coconut palm. U. lu; Tr. nu; Kus. nu, Ma. ni, OAustr. niyuγ.
i ai	

isi

The twelfth month of the year. U. ic, given as 9th month.

it

- 1. Name: itei, itom, ita:ra, etc. U. i0; Tr. it; Po. at; Ma. et. OAustr. (n) aran.
- To put, place. itaro, to put, leave; itetiwo, to put down; itetaγe, to put up, put on to. Tr. Ise, put.

iteitaŋari

To name, give a name to. Tr. aitaneni.

itenano

To put in; see it, 2, and irano.

i'ti:t	S	A spoon of fishbone or turtle shell. Latter also 'siriwoi (H).
í1t <u>o</u>	T	Palm sap uncooked, as against aci (H).
1tøu		Who? U. itei; Tr. iø; Po. ic; Kus. ∫u; OAustr. sa(y)i.
Jad-ei		Lungs (jadem, jader).
jado	S	Coconut mats made of a half frond (H); roof, roofing made similarly. U. jas, thatch; Tr. os; Ma. ac; OAustr. atap.
jaf		To swim; also <u>java</u> . U. jaf; Tr. ä, Ma. aø.
jafafala		To carry on the shoulder. Cf. Tr. afar, shoulder, OAustr. (ha)baya, shoulder.
jafidi		To pull as a rope. Tr. ef, pulled; efi, to pull.
jayamari		Difficult.
ja´γ <u>ο</u> γ	T	Trochus arm ring (H). SM. jalol.
jaγuei	T	Fresh water streamlet (H). ? Tr. aww.
ja:k	T	A fish, mugil species (H).
jäkiaŋ	T	The reef edge (H).
jakiri		Towards, with. E kele jakiriyo, he is pleased with you.
jalamaud ¹		The second month of the year.
jälimat		Man, person (native). U. jarmat, person; Tr. aramus; Po. arama∫; Ma. armic.
jal <u>o</u> l	SM	Trochus arm ring. T. ja $\gamma \underline{o}\gamma$.

.jalon⁰ A fish, chilimus species (H). Tr. aron, pompano, sp. jaløn Coconut milk, oil. U. järøn; Tr. arun. Ma. äl. jamar Hammer (English). U. similar form of loanword. jamat Raw, green, unripe, uncooked. U. tema0; Tr. amat. OAustr. matah. To wash (pots, etc.) jamwiri jän ST Hair of head; T. jan ni cimai, hair of head. Jan ni bekenari mat(ai), (my) eyelash (H). In other islands mostly a cognate of S. metäl, body hair. ja:nanas T The pulse (H). janari:ti Space from thumb to first finger outstretched. Tr. an. jaor Basket handle. U. jol; probably Tr. òeò, from ò, cord, line. To make a sign; a sign. japapala Mainlander, foreigner (T. wadera, H). jäpetas U. epsats. japu S Species of fish (H). jara-i Way, track, road. U. jet-lap, road, big track; Tr. an(en); Po. al; Ma. cal; OAustr. djalan. jara ri γara-i Tongue; "road of my food". To fly. U. el. jari Species of fish (H). jaru S jarudⁱ Ghost, spirit. U. jalus; Tr. anu; Po. ani; Palau Yalid; Ma. anic. OAustr.

 $\{h\}$ an (i) tu.

jarol-ai

Word, speech, act - used in both senses, like Palau togoi.

jati

To pick coconuts or breadfruit.

ja:ta

Chin (jatei). Truk, et.

jata:ta

To rub.

jateau S

Fish spear, stronger than $\underline{xadix} = xato$. (H). U. $je\theta \phi l$; Tr. δtun .

jau,

- Needle (S, according to H). Not U, but only Ma. <u>ie</u>; OAustr. djaγum.
- 2. Spit, spittle saru ni jau.; also (m) mut.
- Mouth; beak of bird. jauai, jau(w)ai, etc. U. jau; Tr. au; Po. jau(ne-pon).

jauna

Shadow, picture (jaunai, etc.). U. jonal.

jaupas

Short bar parallel to canoe float, and just above it, connecting the two booms.

jauveri S

An axe.

jaujøul

Habit, custom, practice.

jaulari

Air, firmament

jauneri

Tapioca paste before cooking.

jaunøunakiri

To despise, refuse, reject.

jau- ri jal

Windstorm.

jautaker

Praise (n.).

jav^a M

To swim. See S. jaf.

ja wawa M

Variety of grass, cooked as food (H).

jaxa'lawalawa S

Blue. Τ. jaxa γawaγawa. U. aroarau; Tr. arawaraw. Probably Ma. ma-roro. jef Woman's grass skirt (H). See junijun.

ja'farafar S A fish, Naseus (H).

jeyoma T A plant, Pipturus.

jeyat T Brackish water (H).

jerari Long, tall. U. lòlae; Po. arai, rairai.

jeramaran A hole.

je:ripin S Upright rafters in house wall (H).

job T Putrefaction (H).

 $j_{0}\gamma_{0}\gamma$ T Trepang (H).

jo ri baut T Septum of nose (H).

jøn T Emission of wind.

jorujoru S The 10th month of the year. M. jarujar;
P. erur, T. jerier.

junijun Woman's grass skirt. See also jef.

Kaburae Copper.

ka'kam To play. U. kokom.

kale ki: je Take notice.

kamara Action, deed, way. Ifi ri kamara ri jarud, in a spiritual way.

kamasu To possess, have, hold. Tr. mwøc, kamwøc. to hold.

käme Able. Tai käme, unable, cannot. Cf. suje.

kamis Tall, of trees. Cf. jerari.

kam'pana A bell (Spanish).

kani

To eat, monau is commoner. Tr. ani, Po. køn, Ma. kane; OAustr. kaen(i).

ka 'pana

Trial, temptation.

karabao

Cow, Indonesian root, "water buffalo".

karabus

Prison, "calaboose".

kare-i

(my) food; used also for tabacco; but
 cigarettes are rume-i, my drink. U.
 xalae; Tr. en-ei, cooked food.

karaxo

To take away. U. kaklòγ, take way; kakwae, take far away; Tr. wano.

karoxaro

Sennit string. U. xolxol, sennit.

katem

Scissors. English "cut 'em".

katox

Fetch, bring. U. kakθòγ; Tr. wato.

kefanir

Good, well-behaved.

kele

To greet, salute.

ke:re S

You, singular. T. xe:r, xe:r. U. xele; Tr. em. Satowal e:1.

ke'l<u>e</u>sia

The Church (as an organisation). Greek, through Spanish.

kemamau

Punishment, penalty, penance.

k<u>e</u>ŋusŋus

To cry out. xai kenusnusnariγo, we cry out to you. The second element is seen in fari-norunøn, soul, from root, e.g. Tr. nasnas, breath.

ke pinapinije

To be with, accompany.

kepøupøu

Fitting, one's duty. Cf. pou, power.

kepunuko

Hope, expectation.

kes

A rat. T. gec. See also xeis, and T. γ acecik. Tr. nak-kic; Po. kitic.

kiau

Outrigger boom. U. xiò. Tr. kiò; Po. kiai.

kiegie S

Butterfly. T. xa:bek (H). According to H., T. hiegi = Gygis.

ki'lim M

A race game (H).

kiogo

To hope.

'ki:op T

A plant, crinum asiaticum, spider lily. Pingelap kiep, Tr. kiop. Ma. kiep.

kiope SM

Fruit dove, Carpophaga oceanica, Less (H).

'kirifoi T

A tree, Thespesia; also silivo (H).

kirimak

A small canoe

kirin T

A bird, the dotterel (H).

kirip T

A tree, Ficus species (H).

ki:s

We (inclusive). U. xic; Tr. kic; Po. kit; Polowat and Satowal, gi:s; Kusaie kot, Ma. ce(c). OAustr. kita.

(k)k^ja

To carry. Probably root of karaxo, katox, q.v. U. kak-.

ko'ko:run T

Beetle, coleopter.

ko:m

A comb (English).

koto'raγei T

Festival, feast. S. commonly monaurap, big eating.

'kukur M

Perhaps. S xale.

kumaser

Small lizard. U. xumacel, Tr. kumwacen (=green).

kumi<u>e</u>t M

Sweet potato. (H). U. kømòti, Tr, kamuti; Philippine kamote.

kup<u>e</u>

To look for, seek; trans. kupeti, Pass. participle kupetiek1.

kurias

A belt.

kurøu

To send.

kurumalar

Right (side). U. xilemara.

kurusegi

Left (side). U. xilecegil.

ku.je

The 9th month of the year. T. xux.

kura

To know, understand; kura ita:ra, to call his name. U. gøle. Widely scattered root, e.g. Philippines, Tagalog kilala; Fijian ki la. OAustr. (ki+)lala.

La

A future particle. U. (bwe) le; Tr. (pwe) ne, immediate future; perhaps linking with Ma. nac.

lad

A whale. T. γad, M. lado. Cf. U. ras; Tr. rau; Po. and Ma. rac, ra∫, Kusaie luat.

lagum

SM

S

A black crab; also the rainbow. T. γagum. As crab, U. ragum, Tr. rokum, Po. rukom.

lane

Day, time, occasion; -lari, suffix in counting days, e.g. delari, one day, lilari, two days, derulari, three days. U. ral; Tr. ran; also Po. and Ma. ran. OAustr. lanit, sky.

lan

Turmeric. U. ran; Polynesian ləna, OAustr. ləna, sesame.

lapanaik

A long beam on the side of a house.

lar

Thorn thornbush. T. kanicir (H). Lar uja, boom of sail.

laso laso

Black.

lato

To haul a net. T. γato.

laumen

Dew.

lawa

To cook. See also dødør, førije, xama:ta.

la'wa:nⁱ S

Species of fish, Coris (H).

lawe

A thought; lawelawe, to think. U. liliwal.

lawea

To need.

le:bw-

The beard. T. $\gamma \underline{e}$:bw-. U. rebw- Not other languages.

le

Verbal pronoun, third person plural, They.
 T. γe. U. re Tr. ra, Po. re, Ma. ir.
 OAustr. t'iḍa.

leipok P

Fish spear (H).

leri S

A species of fish (H).

le:s M

Species of black bird, Trachypetes aquila (H).

le'war S

A tree with large brown edible fruit.

lei

Agentive sign. See grammar, p.57. U. Tr. re, Ma. re.

leiv<u>e</u>ŋ

Smart, clever.

lele

A saw. U. rere.

lepaγau

To know how, understand.

lesik

A porpoise.

li

Spouse, husband, wife; Redup. as lili, to marry. T. γ i, γ i γ i. U. ri. In Tr. ni, and Po. li = woman.

lia

Holy, sacred, tabu.

liadi M

Species of bird (H).

li'a:max M

.Species of bird (H).

li'be:l

A fish, the flounder. T. $li'be:\gamma$ (H).

li'de:learen S

A fish, Pomacentrus, species with upright black stripes (H).

li'dømede

Frightened. Also matayu, fanieniekir.

liføu

Cold, of objects. See also γ<u>e</u>liføu. U. xali-foe, Tr. føu, niføføu, Po. pau, Ma. bio.

liliei

The two halves of a breadfruit.

lipayar T

Millipede (H).

lipøl

A fan. Τ. γἰρφγί. Also ulipφu. U. lɨpφu; Tr. seipφu.

lonolono

To hear; also γaduterini. U. ronron;
Tr. Po. Ma., ron, Kusaie, lon; OAustr.
doneγ.

lo:s^o

Darkness, literal and metaphorical, e.g. lo:so tama:i, the darkness of my sin. U. rocu-ppun; Tr. roc, Po. rotorot, Kusaie los, Ma. mä-rok. In Solomon Is. e.g. Sa'a rorodo'a.

1ød

To startle.

lu'ad^e M

A catching game, tig (H).

luiarigec T

Cycas palm (H).

ludu

To send out, put out.

lugu

To pick up; also iliki.

Ma	1. And (with nouns). U. mò; Tr. mø, Po. me. Common Oceanic form ma, OAustr. mai, having.
	2. Ashamed. U. Tr. Common Polynesian mā, OAustr. malu.
mad ^e	To die, perish. Made-r, his death. U. mäs; Tr. mä-nò, Po. mat., Ma. mic. OAustr. matai, patai.
madil S	To sleep. T. mediγ. Renie ri madil, sleeping place. U. mäsør, Tr. møur Polowat maur, Satowal mair, Po. mair, Ma. mecul; OAustr. ma-tuduγ
·madirap	The fifth month of the year. Tr. meinap; Ul. mailap, the 2nd month.
masisigi	The fourth month of the year. Ul. maicig, 1st month.
mad <u>o</u> al S	Species of fish, Thynnus pelanys type (H).
mad <u>o</u> p	A cut on the body. Ul. masop.
mäe	Breadfruit. Ul., Tr. Po.; Ma. mä.
maγaγ T	Flying fish: see S. manal.
ma: ⁱ k S	Sword fish; also tagilal (H).
ma ⁱ l S	A forehead decoration (H).
mairan	From it, therefrom.
mäja	To look at; redp. majamaja.
mäk ⁱ	Broad thick bands of tatooing on man, as against xappa ri mak, narrow bands. Ul., Tr. do.
ma:k S	Species of garfish.

maker T Woman's head-binding of leaves (H). makiri

To be ashamed; see \underline{ma} , 2.

ma:1

- 1. Coral (H) T. bece = Ul. bwec, coral lime, used with betel nut.
- 2. Necklace, wreath, lei. Cf. widoki. Tr. mwar-in, Po. mara.

ma'la

Swift, quick, moving fast.

maleal

Friendship. Ul. <u>marear</u>, Tr. <u>marier</u>, friend of same <u>sex</u>.

mae wutiu MP

A game. See H. p.373.

maniren

Light clouds.

män ni fätari

Insect (lit. creature of the grass).

män ni watotor

Caterpillar.

man ni ma'rened M

A game; see H. p.373.

man

Pandanus leaf. Ul., Tr. Ma., do.

manal S

Exocoetus, flying fish (H). Τ. <u>maγaγ</u>; Tr. meŋer; Po. maŋar.

mano-i ST

Forehead. Ul. do.

manus

Beaten in a fight.

maora<u>o</u>r

Sweat, perspiration. Tr. mònòn.

maram

Moon, mouth. Ul. Tr Po., do; Kus. malem. The Sonsorol months are: talebworw, Jalamaudi, Tumuli; Madisigi; Madirapa, Tauta, Naxe, Kuje, U:ru, Jorujoru, Ma:-uru; Isi. The names hold with phonetic variants in the other islands, but the order given does not agree with that in the Ulithi and Truk lists.

maraγo

Satisfactory, enough.

marani

Inside, from inside. Should be more
fully ma (i)ran ni.

marani

To look at, gaze at, observe.

mari

A living creature: mari-eari, bird, marikarak^a, animal. Ul. mal; Tr., Po. man. OAustr. manuk, bird.

mariki T

Taro-water beetle (H, sic.).

ma'rieri

Drunken.

ma'ri:nai S

A fair-sized boy, more than masik, less than riweisi mar (H).

mari´virivi

A slice; na:n i taiki xamárivi, I cut a slice.

maru M

Cooked taro (H).

maru

- Being, creature, human being: maru mari, male; maru vaivi, female. Ul. mal; Tr. man; Po. man. OAustr. ma-γani.
- 2. To swim, P. only; S. jav: marutiwo, swim down; marutaige, swim up (H). Tr. mun.

marujega

To forget. Ul. māligili; Tr. mānøki.

marujeru

Calm, slow; slowly. Ul. malulu.

ma rujeruje

Peace, calm.

maru mari

A male person. Maru, 1. Tr. mørøtun.

maruto

To roll, revolve. Trs. xatapøru.

maru väivi

Female person, woman. (Ul. uses <u>fefel</u>, Tr. fefin).

mäsi

A loom for weaving - apparently an isolated name for a common object.

mäsik S

A small boy (H)

masaro

Earth, ground; masaro pi, dust ('ground-sand').

 $exttt{mas}_{ exttt{O}\gamma exttt{O}}$

Greedy.

masok

Wild, savage: mari masok, wild animal; Tr. mòco.

'masumas^u

Busy.

ma:t

- 1. A garden. Po. mwat.
- 2. Sated; Tr. møt; Ma. mät.

mata-i

Eye. Ul. meta-; Tr. masa-; OAustr. mata.

mata

- 1. Done (of food cooking). Ul. mae, Tr. mac, ripe; OAustr. masak.
- 2. Low tide. Ul. ma0; Tr. mat.

mataγu

To fear, be afraid; Ul. metøg; Tr. møsøk, affrighted; Po. mwacak; Ma. micak; OAustr. ma-takut. Reduplicated as mataγutaγ^u, venerable, reverend, holy, dreadful, tremendous.

matama

Chief, first, leading. <u>Ie matama ri</u> $\underline{\text{mma}\gamma o}$, he is the best. First, earliest. Ul. matamo.

matamat

Kind, variety. Pipie ri matamata ri γapiteki, all sorts of things.

mata ri jawa-i

My lips ('face of the mouth').

matemate

Wait a moment!

matipi

Fragment, broken piece, e.g. of glass.

matona-i

Buttocks. S. also medouga-i acc. to H.

matoni

To hatch, of eggs, intr.

matawo

The open sea. Ul. meco; Tr, matau; Po. matau, Ma. meto; Kus. mwea, cf. Fiji matasawa.

mau

- 1. To yawn. Tr. maw.
- 2. Beautiful, good. ?Ul. mòg; Tr. mau, ripe (to cut); Po. mau.

maur War. mauru The eleventh month. Merir ma:ri; Po. ma:r; Ul. mäl, and perh. Tr. mweriker. ma'wonei To excel, be greater than, more than, exceed maxo S A fish, Acanthurus olivaceus (H). maxodo Broken, of a limb. meali To look at, behold. Cf marani. Sister (man speaking); brother (woman meani speaking); cousin of opposite sex. Ul. mwanan; Tr. monean (Eastern); Not Po. meas S Teuthis margaritifera (H). meau Rat trap (H). mecekekomo T A white sea bird with long wings (H). medale In medale ri matai, my eyelash. T. ja:nbekena ri mat (H). me:dilau S Day after to-morrow (H). Preserved breadfruit. Ul. & Tr. mar. mel S me'la:w° S Species of fish (H). melemal Neckband. Τ. meγemaγ. Ul. marmar; Tr. mwaramwar; Po. mara. Large labrid (fish) up to six feet long mem (H). That near you: see also minna, and mena Gramm. p.30. Ul. møla; Tr. ena. Gluttony. Tr. nimòra, glutton. menoγa:n To think, remember; redup. menimeni, meni-je think, ponder, consider. Po. mani,

know. Menifagøu, to think pitifully

about, to pity; pity (noun).

Species of parrot fish. Tr. maräu (H). S meraun This (pronoun); Ul. melei. this. melai mere that. (m)meri To laugh. Ul. memmäl; Tr. eminimen, laugh silently. Clew-line on canoe (H). Tr. mwen, line from middle of boom for letting sail me:ri out. Color (n). merigiri mesa yappwiri Mud. Sleeve of coat (mese ri wva:r); shin (mese m<u>ese</u> ri kubwei); lower arm (mese ri pei). Tr. mas, eye; mesei, part, tip, blade, etc. Woven girdle for women (H). S mesi mesiyo A bird species; Tr. mecikou, an unidentified M bird.

Ripe enough to eat, applied to some fruits; see mata, 1.

metayase To hit the mark, as with a gun, aim straight, be reliable.

metaica T A small red fish, S. metasa. (H)
metak¹ Sick, ill. Prob. OAustr. sakit.

metäl Body hair of human beings, as against <u>urei</u> of animals. Tr. <u>met</u>, a single hair, thread. Ul. <u>ul</u> only.

meta ri wa Raised end pieces of a canoe, lit. eye of canoe. Ul. metal wa, Tr. sopun wa.

<u>e</u> tau	ST	A reef - so recorded by H. but generally "open sea". See matawe.
n <u>e</u> ´t <u>elewe</u> ŋ	S	Oblique supports joining outrigger floats to canoe, (H). Tr. mesenifen, meserew.
<u>ne</u> war	T	A kind of fence erected to help a child to learn to walk (H).
ninna		A form of mena, menna, q.v.
niŋur	P	Spear shaft (H).
mir <u>e</u>		To dwell, live, be in a place. Ul. mel, live; Tr. mei, be; Kus. mutu.
miri <u>o</u> r <u>e</u>		Old.
mmasa		A boil, Tr. mac.
mo		Also, with pronouns, e.g. na:n mo, I also.
m <u>o</u> a	T	A poisonous plant, cerbera, (H).
m <u>o</u> di	S	To sneeze (H). Tr. mwøsi.
m <u>odo</u>	S	Species of fish of the perch variety (H).
modumodu		An adopted child: Tr. con mumu. See nest word.
m <u>o</u> dutu		To adopt a child, T. muti.
m <u>o</u> durax <u>o</u>		Different.
m <u>o</u> duw <u>e</u>	SM	Ancient, of old; cf, musuwe.
mogomogo		Arrowroot powdered for making pudding, general Micronesian term.
'mogur		In tatooing, two parallel lines joined by cross lines (H).
moγut <u>e</u> mir		Died, passed away (of a person deceased).
m <u>ojo</u>	T	A cat. S. uses English <u>pus</u> . (H).
monayo		Finished.
топан		To eat; food; also kani. monaurap, a feast. Ul. monae; Tr. mona; Po. mona, Polowat mono; Kus. mono; Ma. mane. General Micronesian root.

Sign of completed action. Grammar p. mori Tr. mon, ready, prepared. Taro, also waliki. H. Tr. munu, a "not S moru very good kind, giant dry-land taro, Alocasia." Species of large red fish (H). Tr. moc, T mos sp. surgeon fish. To cause to grow; to plant as in a mo'terisi garden. A custom, habit; see also jaujøuγ. monmon Short. Ul. mocog; Po. motmot. moso Soft; T. msosoyu. Ul. micagcog; mo'sosolu Ma. mcoco. To set free. motara moududuwe(rayo) Near, close. To begin; also xapuro taker. Perh. of (m)motäki Kus. mutamwauk. Navel (motar). Also buto-i, the commoner mote-i root, but Ul. mot-, Ma. mot-. End of canoe with outrigger to port when møli (ri wa) facing amid-ships. Opposite way is tabo. Ul. møl wa. Illiberal, mean. E. muitaki ri mane, muik desirous of hoarding money. Banana fibre used in loom. mur To make fibre by rubbing. The upright muromur

To make fibre by rubbing. The upright stick is the raw ri muromur, child of rubbing, the horizontal stick is din ni muromur, the mother of rubbing.

musuwe Long ago. See moduwe. Ul. musuwe; Tr. masawe.

(m) mut To vomit. Tr. mus; Po. muru∫.

The Company of the State of the

mulim Later. Tr. mwirin.

mwasøripi Cold, of the body.

Na

What (relative): i kura na i bwe fiteki.

I know what I will do. Grammar p. 90.

Also a particle giving emphasis, "aforesaid": e da fidiwidi riweis fäivir na.

"the aforesaid girl wore a grass skirt."

See Grammar.

napaet

Aged, old: maru 'e (n)apa, old man. Ul. mal lallap; Tr. nap, big; cinnap, old man. OAus. labas, big.

'nariki

To comfort, appease.

na weri

No, by no means.

naxe

The seventh month. H. gives rax^e. T. ra:g; Ul. la:g. An old Palau name for the month Glid or Meknit a nklel (lit. Spirit, or 'its name is bad'), is 'lak', perh. = Caroline La, applied to star Alpha Andromedae and Beta, Eta and Mu Pegasi.

 $ni(\underline{e})$

Place, place for something: nie ri madil, sleeping place; niom, your place, etc. Ul. lilie-; Tr. roni; Kus. an. See also renie-

nifa-r

Its use, purpose. Me ta ni far? What for? Why? Nifa: 1, their use or purpose. Tr. fa- in faniten, purpose.

nifaud^e

S Digging stick (H).

nifiefie

To care for, take thought for.

niketaine-

To do something for (someone). Cf.xayataine-.

nim

Upright piece of wood supporting sail on mast of canoe (H).

nipata-r

Between. Ul. lipadal.

nivayafi

Evening. Ul. <u>lefhaf</u>; Tr. <u>nefäf</u>; Satowal <u>lefaf</u>; not, however, Po. or Kus. OAustr. γabi.

niwør

The island apart from the village section, the uncultivated and uninhabited section. Perh. Tr. wøn, wild, untamed, wønuwøn, jungle.

nomu

P

S

Within, inside (H). Ul. <u>ilal</u>, Tr. <u>non;</u> Po. lole Ma. iloan OAustr. dalam not T A plant, Scaevola (H). Tr. nøt; Po. enat.

nugugu To slander.

nukorapa ri bon Midnight. Tr. <u>nukonipwin; Po. ni lukapan</u> pon; Kus <u>infulwin fon; Ma. lukon bon</u>.

na And, but, then, if; See Grammar, p. 85, Tr. nø, Po a, Kus. a, Ma. a.

nada Breath. Tr. nas(anas).

na:n I (pronoun), Ul., Tr. do; Kus. na (but Po. and Ma., i).

nari Suffix of the indirect transitive; Grammar p. 49. Ul. nal; Tr. neni = give to; perhaps Ma. nan, for.

naru Spirit, soul: possessive forms: nari, norum noni, narus(e), narumem; narumi; narule.

See also nøn.

narunaru Chest, breast. Tr. naun.

nas Side, edge; Ul. <u>nis</u>, canoe platform opposite outrigger.

naunau Species of bird (H).

netøu Swollen.

Tooth; S. ni rowugutei, canine teeth (T. ni neta ri buyotar); ni rie, back teeth; T. ni cei, eye tooth (all H); ni ri meik and ni ri paro, short cross lines in tatooing (H).

Ul. and Mortlock ni; Tr. ni; Po. and Ma. ni; OAustr. (η)ipən.

n^ji:tu Cuttlefish, squid. H. gives for "sepia"

T. xarexit ri nit. Ul. hit; Tr. nit.

OAustr. <u>kuγita</u>, octopus.

nos S Glans penis, T. me gemek (H).

nøn Spirit, soul, reflection; see naru. Tr. nun; Po. nen; Kus. nun.

ŋøŋ ^a	1. Chew of betel and sugarcane. Tr. nunu.
	 The stick on which the thread is strung in loom weaving (H. spells ŋöŋ). Tr. nun, 'long thin bar'.
ŋøs ^ø	Tired, weary; nøsø ri, tired of As n., weariness, suffering.
ŋuŋup ^a T	A cricket.
ņ uru´pas ^a S	Tail of bird (H.) Tr. urupou.
ηutaγ <u>e</u>	To grant, permit.
'Orais ¹ A	A fish, Acanthurus tristegus (H).
ocapi T	Dragon Fly ()~S. γosap. Tr. òcäp.
<u>o</u> :s	A reef. Ul. jòc; Tr. òc.
oul	Full; also (d)ek. Tr. ur; Ma. bol. Looks like OAustr. penuh.
out <u>o</u> n	1. A species of tuber.
	 Invisible contents of box: me ta me e outon ni bwalo 'r' what is in that box? Ul. jedøl.
øru –	To make a garden.
Pa-	Preposition completing certain words, as <pre>pajei</pre> , with me; e rigit 'ajei, near me; Ul. do.
pa; bu	Bamboo; Ul. <u>bwobwao</u> .
pabwi	Pork, pig; also peig. Ul. and Yap, OAustr. babi, probably through Indonesian contacts. Eng. pik is used at Tr. and Po., Kus. and

T Tridacna (H). S. fadu. padageunan S Flooring board (H). S. pap more commonly. pado q.v. pa dodo MP A game, see H. p. 373. To understand, know how to do. payau T pa:yi Hurt. injured. A shark; Ul. paho; Tr. poko, päcau; Po. payo poko, Ma. bøgo; OAustr. baγeva. 'pajenei M Species of bird (H). pak ^Je Travelling bag; probably Spanish paquete. Look out! (interjection). pa:1 Thunder; e da pøni pal, it thundered. pal Ul. par; Tr. pac. palada SM To blow, of wind: e palada jäŋi; T. payada. Species of yam (H). S palai Iron. Ul. paran, bell; Tr. paran, rust. palan palipali M To slice; Trans. palie. palwl Several, some. Gourd (H). Eng. "pumpkin". pa:mugen S paniweis Childhood; see riweis, and Grammar p. Pannou The Palau Islands. Coconut leaf. Ul. pale; Tr. pan(nu), pannu Po. paini, frond. pa nanayo Always; Ul. panal-lò γ . All; every; pana:r ialimat, everybody; pana:r lar, every day. Ul. paanal, all; pana:rn panal ral, every day.

To beat or pound rice.

pao

pa:pa

A board. Pa:pa ri wa, strakes of canoe; pa:pa ri ta:l, weaver's beam (this one H). Ul. Tr. pap, Polynesian papa, OAustr. papan.

pär

- 1. Light in weight: Ul. pal; Tr. pen; Ma. ? eblal.
- 2. Dry (adj.). Tr. pwas
- 3. To help.

pari

Loincloth. E kk ja pari er, he wears this loincloth. Ul. palpal, to wear a loincloth.

parimarao

Penance.

paruetara

To dishonor, be disrespectful to.

parupi

P Turtleshell armring (H)

parujen M

Cost; the price of... (ni)

parujeri

To buy or sell.

pasa'la:wai S

S

S

A dance comb (H)

pasamox

A fish, Acanthurus species (H)

pasapasa

To foot (proper): pasapasa ri kubwei.

pasar

Its tail (of fish); Ul. pocal.

pat-

A section, part of: patar, a part of it; in counting, de-pat, one part. ... ni patar, between.

pauli ri wa

High ends of canoe. Tr. pauyi.

pau-ra

The hand of a person, pectoral fin of a fish, wing of a bird. Pei, paum, paura, etc. Paura pirpiri, a cross (but krus is also used). Ul., Tr. do; Po. pa-Kus. pau-; Ma. be-

pa; x

Excrement; 2. To defecate; T. p^jax.
 Ul. pjax, Satowal ba; Tr. pe; Po. pøkpøk;
 Ma. bicik; in Melanesian, New Britain pekpek; Fiji. veka.

pei		 Cemetery, cf. riwe ri made; Ul. pei, Tr. pe, to die; peias, grave.
		2. My hand; see pau-ra.
peipei	MP	A circular game for children (H)
peipei-rax <u>o</u>		To take away, subtract; pei taraxo, to throw away; pei tatiwo, to drop, let fall. Tr. poutano, from pouti, throw away.
pejøn	ST	Coconut husk; also poul.
p <u>e</u> lar	M	Beans cooked (H).
p <u>e</u> li-r	S	Nose of canoe (H).
pe:n		Paint (English).
p <u>e</u> :pa		Paper (English).
perik		Crushed wa:n nut (H).
p <u>e</u> rotox	М	A hole (H. sic; S. is fao).
p <u>e</u> s	T	Placenta, afterbirth (H") Tr. pei.
´p <u>e</u> s <u>e</u> mal	S	A black fish. Acanthurus var., lives on coral.
p <u>e</u> t <u>e</u>		Shallow.
pi		 Sand. Ul. Tr. do; Satowal <u>bil</u> Po. <u>pik</u>, Kus. <u>puku</u>, Ma. <u>bok</u>.
		 To cut, of knife, (intr.). Cf. do pi, cut (trans).
pigipigi		A ball. MP. pigipigi waor, "ball on top", a children's game, H, p. 373 · Ul. pig.
pilaf	S	To steal. T. piγaf. Lei pilaf, a thief. Ul. paraf, Po. pirap.
pilieladi		Always, everyday; also buγuγexadi. See pipie
'piligi		To slap, beat.
pilø		A bundle, as pilø ri fäivije, a bundle of firewood.

pinas		A boat (English) "pinnace", used also in Ulithi and Yap).
pip <u>i</u> -		All: pipias, all of us; pipiol, all of them. Pipie-ladi, every day.
pire	S	Shellfish, mussel. T. sa:k (H)
piripirin	S	Heel of foot: piripirin ni kubwei. T. γapiripirin (H) Tr. epinipin pece.
piripiri	MP	A skipping game (H. p. 372).
pit <u>e</u> ki		Tool, implement: piteki ri fiteki, a work tool. Ul. pitegel; Tr. pisekin.
p <u>o</u> dø		Body; podø ri wa; hull of ship.
p <u>o</u> ŋa-		Heart as seat of feeling, in e mmayo ponom, kind-hearted.
poru		Dirty (e pporu); Ul. bwol.
p <u>o</u> tau	S	A cylindrical type of basket, H. Tr. pwotou.
-pø1		Numeral coefficient for counting scales of fish.
pøline		Hat (pølinei, my hat).
pølou		Coral slab; Ul. pørou; Tr. pøru.
pøŋ¹		Fall, drop (intr.); pønitiwo, fall down; e da pøn pa:1, it thundered. Tr. pwøn, fall with noise; Pulowat, Satowal, bunu-; Po. satowal; Ma. bun.
pøru:ŋ		Seashell.
pøruna		Joint, node (of bamboo).
рфн		Authority, power.
pøul		Coconut husk, cf. pejøn. Ul. pewl; Tr. pøn, husk, shell; Ma. bweo.
pøura		Empty, also (d)døg. Ul. pøl; Tr. pø, ?Kus. pufe.

Variety of mussel (H).

puari

S

Giant swamp taro, Syrtosperma Chamissonis; pula Ul. bwolag. Tr. puna. pununau T A breaker, a wave; also rao (H). puo:daf Fish species (H). S Fish species (H). pu par A cat (English). H. has T. mojo. pus S Variety of caranx fish. pusaro To accompany. Tr. pinò, associate, mate. pulu-je Po. pil. 1. Again. I bwe ra fitek I'll do it again. Ra 2. That (used as enclitic; Grammar p. 31). Ul. $\underline{1a}$, Tr. $-\underline{na}$; Po. $-\underline{1a}$ (adverbial); Ma. -<u>ne</u>. Child. my child: see also raw-ra. Ul. lara-i as poss. root; Tr. ne-1; Kus. natu-k; OAustr. natu, child. rabuto S Sea-snake. Ul. lobwot, eel; Tr. nopwut. eel; Po. lupu, sea-snake; Ma. reb, eel species. rag^je Bracelet, ring. Ul. laglag; Tr. nänä, poss. root. Rage ri kubwei, my legiet. rago Come out, happen, eventuate. A form of raxo, come out. Rago ri jaro, afternoon. rakuraku Good. of conduct. Sea-urchin (H). Tr. rar, Po. rar. ra:1 ramalowa Green lizard. Po. la:mua:r, gecko. rama Talk, language (as verb or noun). Tr. namanam, character; Po. lamalam.

language.

ramarama ri pølou A cave.

ram ^u	ST	Mosquito. Ul. Satowal, <u>lam;</u> Po. <u>nam;</u> Ma. <u>nam;</u> OAustr. <u>namuk</u> .
rani		On: E mire rani wa, he is on the boat.
ranit	Т	Madrepore (H); a perforate coral of any sort.
raņo		As rano ri føi, fog over bush (H, sic.). rano ri pado, cross beams under floor of house.
rao		A wave (H, for S.; T. daw). Cf. pununau, T. Ul. lao; Tr., Ma., nò. Rao raparap, tidal wave, big wave.
-rap		Suffix, big, large, important. Ul. <u>lap;</u> See napa.
ra'padati	'rim <u>o</u> d M	A children's game; H. p.372.
rariad ^e		Board projecting above gunwale of canoe in middle (H)
rarit	S	Tatooing instrument (H).
ŗaroit		Anger; also dana.
ra´rourou	s	Semen (H). T., wet, which is also Truk.
rat <u>o</u>		Four forked posts connecting cance float to <u>kiau</u> . Ul. $\underline{la\theta}$.
rau	S	Riddle, puzzle (H). Tr. rau, plan, strategy
rau-		Child; rai, raum, raura, etc. Raura maru, boy; raura fäivir, girl child. Also bow and stern ends of canoe, occ. to H. Ul. <u>la-</u> , Tr. nøu-; see <u>ra-i</u> .
rauri		To buy.
ra'wiri	MP	A game in which one man holds another by the foot and swings him round (H).
-rax <u>o</u>		Go along, e.g. e fatare raxo, he walks along. Ul. <u>lòy</u> , Tr. <u>nò</u> as in <u>feinò</u> , showing movement away from the speaker; Po. <u>-la</u> , cf. Gilbertese <u>nako</u> , go; OAustr. <u>lakaw</u> , walk.

redie- Womb; cf. dia-r.

renie- Place; see also <u>nie-; renias, our place;</u> renie-, his seat. Ul. <u>lili; Tr. nenie-</u>

retipe- Internal organs; cf. tipe-. Used as retipei,
I think, like Palau renuk. Tr. netip,
same as tip.

ri

To hit, strike, kill; trans. ri-je. Cf.
faini. Ul. li; Tr. ni; Pulowat and
Satowal, li; Yap li; Perh. Ma. lilj;
Ul. lør, Tr. nur.

'rianeg M Species of bird (H)

riba To bury; also <u>bweaki</u>.

rib^u

A hole in the ground, a grave. Ul. <u>libw;</u>

Tr. <u>nipw</u>, hole in the reef.

rifatør SMT A crab, called in Palau 'aman.

ri:be T Twins. Tr. nippwe; Ma. bo.

'rifolox M A bird species, fruit dove. (H)

ri'ga:r peripe:r M Flying fox.

ri gedailou M A "snake" game with creeping through ranks of children (H).

rigou P A jacket, coat (H).

ri'kiriki To leave over, keep back, save.

rikite To throw away = rimikite, q.v.; to leave alone. Tr. nikiti, leave; Ma. likit.

rimetaki To anchor.

rimifaiki An offering.

rimikite To throw away; see <u>rikite</u>.

rimoton A jelly-fish; also ta:t (H). Tr. nimoton.

rine to 'ye T New moon.

ripao S Fish resembling pristipoma, perch (H).

Tr. num;

Coconut oil. risu ritoto wot M Bird species (H) A child; Riweis maru, male child; riweis fäivir, a female child. West ST riweis Tr. nois, noun. A cemetery; cf. pei and renie ri made. riwe ri made Near, by; rigir pa-, close to. rigir A boil (sore). Ul. los; Tr. nöt, pus; ro:d Polynesian. In ro:n ni bauti, nostril; ro:n ni tarini, ro:n ear-passage. Tr. non, OAustr. dalem, inside. MP A skipping game (H). ronoto rotøjet Noon; lunch-time; lunch. West. Rotuwavein. north-west; rotuwaøl. rotou south-west. U1. mel-θou; Tr. notou; not Po. or Ma. Pigsty. (H). Commonly imwe ri peig. S rotu Species of fish, Pseudocarpus (H). S rou Tr. nøw, anchovy. Coconut frond; cf. pare:a. ro:xo Coconut oil; also risu. Ul. løi; Tr. nø; røi Po. <u>le</u>; OAustr. <u>lana</u>. A valley. røu To save, be saved; cf. tarati. ru Stomach, centre. T. ruku ri paribon. ruku midnight. Tr. nuk(ei); nukenipwin, midnight. Behind; cf. Tr. nukun sokur.

Moss, seaweed; Ul. lum;

OAustr. lumut, moss.

rukut<u>o</u>luk

rum

rummut

To jump about, leap; cf. rut.

rumu

Room (Eng.; Tr. uses num).

rusøusøu

Centre of island (<u>rusøusøu ri faruje</u>).
Ul. <u>licøcøl</u>,

 $rut^{\mathbf{u}}$

To jump; Ul. lut; Tr. mwot.

rug-

Skin: rugi, rugu-m, rugur. Tr. nuk(i), exterior; Po. liki; Kus. likin; Ma. elikin.

ru:ja

Calm, of water Tr. nawa, Kus. lu-.

rume

A bailer: rume ri wa, canoe-bailer. Ul. <u>lim</u>, limä; Tr. nume.

runødi

To chew, masticate.

rut

Soft wood that ignites easily: Ul. <u>lut</u>.

rutineri

Give way (in ships, move towards wind)

rutøi M

Green drinking coconut.

Sa-

Blood (<u>sa-1</u>, etc). Ul. <u>ca-</u>; Tr. <u>cca-</u>. Po. <u>nta-</u>; Kus. <u>sa-</u>. OAustr. <u>dayah</u>.

sa'faŋ

A tree, Calophyllum Inophyllum (H). Pingelap, sepan.

safat

Pure, clean; cf. fakea. Tr. fat, clear.

sayai

S Egg. T. cayai.

sak

Always.

sa:k

Mussel (H). S. pire. Variety not identified.

saku

Just, only, alone; na:n saku, I myself, I only; faulu saku, just make.

Ul. cok, only; Tr. cok.

sao

M

T

S

Commoner. S. uses jälimat as Ul. <u>iarmat</u> and Tr. <u>arama</u>[.

Beginning, foundation, origin, T. ca pi. sa pi Sapi ri pei, my upper arm (T. capi ri pei); sapi ri kubwei, thigh (T. here picei). As adj., wise, expert in (exactly like Fijian use of vu ni...). Ul. capil päi, my upper arm; Satowal kapili pei; Po. tapi, beginning, Ul. cap, begin. Sonsoral sapiri: je, to begin; sapitaker, of old. in the beginning. 1. Fresh water; T. caru. Sarugilid, river; saru saru ni mata. tears (also senitener); saru mayaro, precipice, waterfall. 2. To mix a solid with a liquid. Ul. cal, water; Tr. can, liquid; Mortlock con; Satowal dja:1; OAustr. danum. lake. Scorpion (H). T sasa-ri-bon Heavy; sausau, developed (of eggs). Ul. sau cou; Tr. cou. Po. toutou. Many, much. Root sau + rap(a), great, also S saurapa nap(a). T. caurop; Ul. colap; Tr. co-c, co-mmon. etc. Po. me-toto. A piece, a part. H. gives S. sa:u ri panur, sa:u thick. filled-in parts of tatooing. Kite of leaves used in catching flying fish(H) sau-ri-gisei S My friend; sauriwai also "with me". Ul. sauruwasawei in a special use (See Lessa, American Anthropologist, Vol. 52. No.1, Ulithi and the Outside World.) Spittle. T. gutuf (H). See jau. S sawa 'yuduf A leaf salad. Palau toro'. H. p. 387. M sa:wor Knuckle (H). T seyanir Chair. seat. seja Tatooing on women. senes<u>e</u>n (his) Tears. Also saru ni mata, "eye water"

or de ni mat. Po. fenisen.

seniteni-r

Bone (sii, sim, sir^a). T. ci-i. Ul. c±±; si-Tr. sii; OAustr. duγi, thorn. Ornament worn on lobe of ear (siei) (H) sie Soothsaying (H). Tr. cip, kind of divination. T siep To nail; a nail. Ul. ciføl; Tr. cuføn, sifaruje compounded with ca, bone. Still, yet; sieri is also used. siyeri A needle of hibiscus used in weaving; see also so:bw. Sii = bone. Ul. ci, tatoosiitop ing hammer; Tr. cu, embroider with needle. Top = U1. cop, pandanus mat. A bird of prey, unidentified (H) \mathbf{T} sikip A tree, Thespesia; also kirifoi (H) silivo Head (sima-i). T. cima-i. Simari bu kujei, simaknee; simataiki, get up from sleep. Ul. com-; Tr. archaic cim; Satowal djim. sine ri debayaya Spider's web. (Η. See S. <u>dibuγaγa</u>). To sing, a song. H. has S. xamerasi. ´sinenⁱ Natives insisted the word was local. but it is apparently Eng. "singing". Carved design tatooed on women's shoulders. sin<u>e</u>sin S si pesipe To pray; a prayer. Mother. S. neira-, di-. Ul. sil-, $s \not o l$ -; T sire-OAustr. tina; the simpler OAustr. root gives Tr, jiin-, Po. ina, Kus. nina, OAustr. ina. A rib. P. durie-i. Cf. Tr. cu rärä, and S siri<u>e</u>-S. si-. bone. To wash clothes. sisi Lazy, laziness. soa:las Pandanus mat for sleeping. Ul. cop: Yap.

M

cov.

so:bw

s <u>oγo</u>		A woven basket for temporary use. See suig. Ul. <u>cug;</u> Tr. <u>cuk</u> .
solon	S	To make a noise; T. colon. Ul. coron. Tr. coron, bothered by noise, compounded of co and ron, hear.
so:per	S	Single-weave mats (H)
s <u>o</u> ri'mei		A net bag (H). = $s\underline{o}\gamma\underline{o}$ ri mäi, breadfruit basket.
s <u>o</u> ਬ		Varieties of net built on a framed mouth, sizes from large downwards: cou ri manal; sou yolum; sou siowuk. Tr. cou, perhaps connected with Ma. tai/nam, Samoan tai/namu, mosquito net.
s <u>o</u> w		Copra. Ul. co; Tr. co.
s <u>o</u> wat <u>o</u> k		Late.
sø:k	T.	A bird, the phaeton.
søurax <u>o</u>		To flower, come into bloom. Perhaps Tr. sonenø.
Spanis		Spain, spanish.
sp <u>e</u> :r		To spell (English).
sufaŋani		Together, composed of: Jälimat e sufanani podur ma tipar, man is composed of body and soul. See fanani. Tr. cufønen, meet or join together.
sus		Boot, shoe (English; so also Ul. cus, Tr. sus).
swig	S	Large coconut leaf basket. T. cux, cuγ. Ul. cug; See also soγo.
swjei		1. Earrings. T. cigerig. Ul. cucu. Tr. cu, comb. (suje-i).

2. To be able; swjenari, to be able for, i.e. be able to do: me ta me ie swjenari, what can he do? Of what is he capable.

sukurakein S Sugarcane (English).

Tabaniranorinor A crowd, a multitude. Dios e faul ma weireri, God made the hosts above (Catechism Question 39).

tabo The top of anything: N.B. tabo rijaro,

"top of the sun" - afternoon; tabo ri

wa, the end of the canoe with outrigger

to right when facing middle (Ul. mol wa).

ta bow To announce: tavo: nari, announce to someone.

tab^u mata(ar) Blind, of persons.

ta´bwe(je) Love; to love. Ul. $\frac{\theta \phi \text{pili}}{\text{cf. } \underline{\text{tipe-i}}}$.

ta'fammayo To grow careless; be distracted, inattentive.

ta'fad Again, afresh; fada ta'fad, to rise again (from the dead). Tr. sefän; Kus. safwil.

tagadik T A kingfisher; Palau tanadik.

tayay a Half coconut used as a cup. Perh. Ul. $\frac{\text{tohox}}{\text{tohox}}$; Tr. $\frac{\text{søk}}{\text{tohox}}$.

tayasi To rise, of the sun: e tayasi jaro. Tayasi ri ja:ro, the sunrise. Ma. tak in al.

tayata Doctor (English; Ul. uses tioxta).

A group of islands, archipelago, e.g. Ταγαυ ni Pannφω, The Palau Group. Po. teka, island.

taye To borrow.

tayi: et High, lofty, proud. Ul. taxiat; Tr. tekia.

tagilal S Swordfish (H). Also maik. Tr. tokunor.

taguni Round, about: e järi taguni, to fly around. Tr. $t \not o$ kun, to revolve.

täibas Canoe platform on side opposite outrigger.

tain	S	A death song (H)
taitai	M	A men's game. H. p. 372.
taitei		 to excel, precede: e taitai dewwa ra e γa towa di tipom, the offence towards you is very great, above all. Ul. θοθοί to climb up; Tr. totä. Po. tau.
		2. To shave.
taivøu		New, fresh. See also meri Ul. teføi. Second part links with OAustr. bahoyu. ba:γu, new.
taiw <u>e</u> l	MP	A game; H. p. 372.
ta: j <u>o</u>	S	Tatooing hammer (H). Ul. ci.
ta:k	S	A fish, Hemirampus sp. (H). Tr. tak, needle fish; Po. tak.
taku		The tuna fish. Palau tu gu; Tr. toku.
tal		1. To run. Ul. <u>θer;</u> Ma. <u>tør</u> .
		2. A loom (H for S only). T. mäsi.
		 In tal mare, young man; tal fäivir, young girl. Ul. tar mal, but no feminine given.
tala ⁱ k ⁱ		To sail (intr.). Ul. terax. Ma. djerak.
talama		Clear (adj. and vb. intr.). Talamatipe-i, (my) wisdom, understanding. Cf. Fijian rarama and cognates.
ta laripw <u>e</u>		A belt.
talau	S	A fish, the barracuda; also sp. of lagoon shark (acc. to H, but apparently wrongly). Tr. saraw, barracuda.
tale-i		Possessive root for belts, etc. Ul. <u>tal</u> . rope; Tr. <u>sel</u> ; OAustr. <u>tali</u> , rope.See tari
tal <u>e</u> bwør ^u	S	The first month of the year. M. tailiwor; P. talawor. Ul. <u>sarbwol</u> , tenth month; Tr. <u>serepwon</u> , Sat. <u>selewol</u> .
taliar ^e		Outermost crosspiece on outrigger(H).

Color. Ul. 0ølal. talorr Outrigger float. Ul. θ am; Tr. Po. tam; ta:m OAustr. saman. Father; also papa-i. T. temei (H) > tema temei, father's father; tema irei, mother's father. Ul. tome-; Tr. sa:m; S tama-i Sat. seme-, Polowat, heme-. (t)ama. Bad, evil. Ul. tamol, sick; Sat. soma, bad; Tr. semwan, sick; Po. fomau, sick ta ma: (This is Sons. metaki) A chief. Tanita mo:r, chieftainship, rule. Ta mo:r ri wa, captain of ship. Ú1. ta'mo:r tamol; Tr. samon. Ta mo:rui, to make one a chief. Large firewood, as against fävije, smaller ta mos wood. Prefix referring to time or condition: taniriweis, childhood; tanita mo:r, tanichieftainship. To buy; acc. to H., T. ta nakir, a fine. tanaye To cry; ST more usually teni. Ul. tän; M Polowat hän; Sat. sän; Po fan, tani Ma. djan. OAustr. tanis. (Not Tr.) A flower: taora ri sirigit, flower of a plant. taora-ra 1. The cheek (tapei, my cheek); Ul. tapa-; Tr. sap; Po. fepa; Ma. djeb. ta:pa-2. To say, to speak. Ul. θέρα. Coconut leaf mat. Ul. topexòu. tapayau A fish, golden mackerel, Coryphaena sp. (H) S tapal Crossbar of loom (H). ? Tr. tip. outer S tapane crossbeam. To help; trans. tapatap e-i. Tapatapafa nani, tapatapa mutual assistance. Ul. topo-ni.

To lean over. Not Ul. (peløx); Tr. pae ta'peix answers to the second half, suggesting that the first is the OAustr. prefix ta- indicating condition. Gills (of fish). tape(-ra) An oval wooden dish (H). Tr. sepi. S tapi tapia.ias^e Wooden spoon (H). S A covered box of special shape, to hold S tapitefi turmeric powder (H). House of the dead ('Todenhaus', H). S taputpa A dream (H). Tr.tan. Τ ta:r ta:r1 Species of yam (H). MS To look; taratiwo, to look down. tara Once upon a time; of old. Cf. musuwe, taranina rowa moduwe. Cf. also rarowa. yesterday. See -nap and comparatives Big. large. tarappa there. To save, rescue (Catechism, Question 87). tarati Rope. See comparatives sv. talta:ri Food eaten as a relish with vegetable, e.g. tari-ei meat or fish additional to vegetable foods. Tr. seni. Species of small red fish, Holocentrum (H) S tarieri The hip. Also xoxati. tarigi The ear. 'tarina pon, deaf. Ul. talina; 'tarina Tr. senina, OAustr. talina. Deep. taron Jelly-fish; also rimoton (H) Т ta:t To serve: service. tatabox

A belt, girdle. S. tale-i, kurias.

T

ta:tay

(H)

'tatara

Pardon, forgive.

ta:t1

The sea. Ul. tä:θ; Tr. sä:t; Po. ſet;
Ma. lo-djet. OAustr. tasik.

'tattaru

Low. Ul. tòtòl.

tau

- 1. Thwarts in canoe used as seats. U1. to; Tr. so.
- Passage in reef. Ul. θau; Tr. tau, Palau tao?, cf. taγau.
- 3. The belt of a loom (H)
- Far, distant, afar. Ul. θau; Tr. toau;
 OAustr. djauh.

taularaxo

To disappear. Cpd. with tau 4, and raxo.

ta:un

Bald, hairless. Ul. tao:n.

tauwi

Conch shell. U. taui, Tr. sewi. OAustr. tabudi.

taud

The puffer fish.

taumil S

The forestay of a mast (H). $-\underline{mil}$ = behind.

taumo S

The rear-stay of a mast (H). mua = front.

tauta

The sixth month of the Sonsoral year.

tautaye

To climb up; to disembark. U. θὸθφί. T. <u>tφτά</u>.

tautiw<u>o</u>

To climb down; to embark. U. θeθi; Tr. totiu.

tava

To cut, slice (as paper, etc); also to write. Red. tavatava. U. <u>taftaf;</u> Tr. <u>tip</u>.

'tavas M

Sp. small fruit (H)

tavei

Part of a house, a long roof beam on the side. U. θafei.

tawaititi

To keep quiet, be silent.

tawatäŋi

To quit, leave: ifi na e da mad jälimat, na nøn e da tawatäni podur, when a person dies, his soul quits the body.

tawea

With; as vb. taweanari, to be with, accompany.

tawel

To make a mistake.

'tawis siringes S

A trap, snare. Tawis melafar, a variety used on Pur; also tedizir γatovei, a Tobi variety (all H)

taxarø'yøyise

To be worried.

t<u>eγe</u>a

To peck, as birds.

teidi

To sew. T. tiet. Tr. te:i, te:te. Po. teik; Kus. tacun.

teif S

S

Yard-arm of a mast. (H)

teitei

Rich.

te rappar

Adult, grown large. Tr. cinnap; U. tallap.

ti

To shut, close (v. trans.), participle tiex, closed)

tie

To sew. See S. teidi.

tiŋal<u>o</u>

To beg, beseech; redup. titinalo. Tr. tinor, ask,

tinarax<u>o</u>

To put away.

tinije

To press down; trans. of titi, q,v,

tipanaki

Brave, good, well-behavioured, used like Palau gedun.

tipe-i

The heart, seat of emotions. Tr. tip.

tiranaki

To break, as glass or a cup that shatters.

tire wau

To shine.

titija:wa

A lip: titija:wa ri far, lower lip; titija: wa ri waor, upper lip. U. 0ølijau; Tr. tinnau; Po. kilinawa, skin of mouth OAustr. kulit, skin + baba, opening.

tiriano

To enter. Pato i tiriano, come in! Tr. tinimon.

Sp. sardine (H) 'tirimo A door; cf. xatam. doorway. tirixatam In tiro-tama: u, evildoing. See titiro. tiro The distance from the longer tip of the tirouba outstretched arm to the centre of the chest. Tr. tinoup. A beam that divides the floor of the house ti:t into sections. Tr. tit, wall fence < ti, fence off. Poss. form seen in titi tr im, wall of house. To push; trans. tinije, q.v. Tr. ti, pushed. titi Word. Me'ta nifa ri titina, what is the titin^a meaning of ---? A story. Tr. <u>tuttunnap</u>: Polowat, <u>titilap</u>, legend. Cf. xatinapa. titinapa Speak; act; speech, action, conduct. Tiro-tama: w, evildoing; titiro 'mmayo, correct speech, good conduct. Tiriotox, titiro to talk. Double use the same as in Palau togoi. Glass. titis#r A bird, the banded rail, Rallus philipptiu xalis M inensis, Briss (H) A string of five fish. tiwaujau In weaving, small sticks for sample of S ti:we pattern (H) To choose, select. ti/we:re To go out. ?Tr. etiou, go away. tiwowog Movement towards the subject: e fatare to, t<u>o</u> he walked up to (the person speaking). Palau nmerrael el mei. U. θøg; Tr., Po. -to, Ma. -tok. ? OAustr. teka, remain, stay. To stir up a fire. to γ_0 i To enter upon; used as conj., until: e da ra togonar niato ri Komunion: until togonari he receives Communion (Catechism exmaple)

ítøkura		Ignorance; cpd. noun from to, not, and kura, know.
t <u>olo</u> taig <u>e</u>	SM	A cough, to cough.
´tomuto	T	A sweet potato (H).
to:r		Flying fish. See also maγaγ (H).
t <u>oro</u>		To set of sun or moon. U. <u>θølal (iäl</u>)
t <u>o</u> ror	S	The masthead (H); Tr. ton, an extension of mast.
t <u>o</u> t <u>o</u> l <u>e</u>	S	To hunt as in totole ri wor, hunting for turtles (H).
towai		Negative dehortative; do not, don't! Towai para, no longer; towai sugø, cannot.
towa´di		Fault, sin, evil. Vb. xatowa'di: commit sin, do wrong, injure.
tonwa		To reach to, stretch to. Me <u>e</u> bwe tonwa rani, as though it would reach the sky. Trto, come to arrive; -tori, reach.
toutub ^e		Spirit, god; same as <u>γalid</u> , which is Palau loanword.
toutou		A hole, as in the lobe of the ear.
tow <u>e</u> taki		To raise. Towetaki w:ja, hoist sail.
tø		Negative particle in e.g. i tø kura, I don't know. By attraction for <u>ta</u> , tai, tei.
tøl		A loom. Tøtøl, to weave on a loom. U. <u>θøθør</u> . Tr. <u>tur</u> .
tøpi'tarak ⁱ	S	A circular wooden pot for storing food (H).
tøsu		Not yet; e tøsu bwito, has not come yet. U. tedø; Tr. te, not don't.
tøt		Breast, nipple. U. $\underline{\theta}\underline{\phi}\underline{\theta}$. Tr. $\underline{t}\underline{\phi}\underline{t}$. Po. $\underline{t}\underline{t}\underline{t}\underline{i}$.
tœt ^a		Some, a little; also fatæt ^a ; tæ tasaku, just a little.

tø:tø To bathe, wash oneself. U. θuθu; Tr. tutu; Po., Ma. tutu; Kus. tete-kun. tuyutarei Sorcerer (H). \mathbf{T} 'tumoso M Arrowroot. tumuli The third month of the Sonsorol year. T. tumuy. Palau tumur, first month of each of the two six month periods of the year. Caroline name generally for Antares. To grow (intr.); also denu. mo terisi. tumur Bone (of fish). tunu-r A large fish net. Palau Uged; U. u:g; U:g Tr., Po. uk; Kus., Ma., ok; OAustr. pukət. 'ugesⁱ A large ant species. Tr. wkec. ST To blow with the mouth; M. ugu:gu; Tr. uγu wusi; Satowal ugi; OAustr. hambus. To bake; a native earth-oven. U., Tr., um Po., Ma. um; Polowat umu. Common in

Polynesian and Melanesian, but apparently not Austronesian.

u'män Hermit crab; T. umen acc. to H. Tr. umoum, Po. umpa.

umu A bunch: umu ri fado, a bunch of bananas.

Tr. um.

If; generally combined as <u>ba uni</u> or <u>ba uni me</u>; cf. <u>na, e we me</u>.

un T Sea shells in general (H).

uni

unu Ridgepole of house. U. Tr. un.

upep

Wet. Also upogu.

upogu

Wet. Also upep.

u:r

The ninth month of the Sonsorol year.
Ul. ul, 6th month; Tr. un, 8th month.

urefi

To pluck a bird's feathers ready for cooking. Tr. <u>wnefi</u>, from wn, a feather. See <u>wr</u>.

urutar

To collect; also <u>xasuw</u>^a.

u'su:

To dislike; u'su: ddewwa, to hate.

usuge

Breadfruit preserve: Tr. asøk, breadfruit preserve pounded with coconut shell and mixed with coconut milk.

u wa

Flower, fruit. U. Tr. <u>uwa;</u> Po. <u>uwa;</u> OAustr. <u>buwah</u>.

uwarigerei

Cooked breadfruit.

U:d

A louse. U. <u>hus;</u> Tr. <u>ku;</u> Ma. <u>kid;</u> OAustr. <u>kutu</u>.

ыdы

Aerial root of pandanus; udu ri fas: U. isu ri fac.

uge

 ${f T}$

To wash the face. See wle.

иje

To speak.

wj-ei

The neck. U. $\underline{u}\underline{-i}$; Tr. $\underline{u}\underline{-w}\underline{-i}$.

ula

To pull, drag, e wlwl; wlawoy, to drag out.

Tr. wrl; Po. u'ta; OAustr. ulut, stretch, pull out.

ul

Lobster. U. <u>ur;</u> Tr. <u>ur;</u> Po. <u>ur,</u> <u>urana;</u> Ma. <u>wir;</u> OAustr. <u>udan,</u> prawn.

wl e

To wash the face; ule mate. Tr. oresi.

un

Leaf: un ni sirigit, tree leaf; unini pepa; coconut "cloth" at base of frond. Ul. ul; Tr. cë:n; OAustr. dahun.

ur-ei

Body hair, except pubic hair; hair of animals (more commonly metal of persons).

U. ul-ai; Tr. wun-ei; Po. wuna;

OAustr. bulu.

ura-

Scale of fish; ura-ra. Polowat u'nan; Tr. unen; Po. un; OAustr. hunap.

u røurapa

Old woman. U. <u>ilolap</u>; Tr. cinnap = old person.

uru

To drink. U. ul; Tr. wun, wunumi; Polowat un; Po. nom; Kus. num; OAustr. inum.

urug

Back (adverb); side of island nearest ocean from speaker's viewpoint. Ul. <u>ilug</u>.

uruŋa

A pillow, cushion. Tr. unun; Po. uluna; Kus. ulul.

u'rut"

To pull out, draw a knife, etc.

usu

The part on top; ma usu ri.. from on top of...; also wao-

u:va

Cloth, clothing. wvøuv, to dress oneself; wve ri podu, shirt, coat; wve ri kubwei, trousers. Tr. wf-ei.

Vadø

To wear clothes, put on (as hat). redup. vadøvadø. Tr. uføuf.

vaŋarije

To awaken a person. Tr. <u>fønuni;</u> OAustr. <u>banun</u>.

vau

A pole; to pole a canoe. U. <u>bwao</u>, Tr. pwou, fish pole.

venir

Torn (of cloth).

Light. of wind. veretie Cohabit, sleep with a woman. T. fefe, veve coitus (H) To fetch e.g. firewood. vivikari Flesh, meat. U. feθøg; Tr. futuk; root vitigo mostly Melanesian. A canoe; wa faruje, a ship; wawa, to use Wa a canoe: i wawa dji:p, I use a jeep. Wa e jari. aeroplane, flying boat. wa: U., Tr., Po. Kus. oaku; OAustr. banka. Native of another island. S. jäpitts (H) wadera T A knife; wadi tap. a sword. wadi A vein. U. wa:g; Tr. wa; OAustr. vaka(1), wa:ga root. A root: wagala ri sirigit, root of tree. wagal See preceding U. wohar, Tr. war. Kindness. Wayawaya ri = to love. See wayawaya also yawayawaya. Turtle shell axe (H) waieza:ro P A journey. U. wae. wai <u>je</u> In deu waititiri ri mogomog, one bowl of waititiri tapioca poi. A fish, sp, Apogon (H) walwili A fish, sp. Aleuteres scriptus. S walei Sp. of taro. Also moru (H) S waliki

kahol.

wa:10

A box. U. kahol. Spanish through Palau

wa:n S		A cultivated plant; nuts crushed as <pre>perik, sap is sa:n</pre> (H)
wanisao		A crowd.
waŋaet		When, referring to the future; to the past is nanaet. See comparatives s.v. nanaet.
waŋ <u>oŋ´o</u> ŋ		To talk to somebody.
wao-		Face, surface, top: wao-ri, on top of. Cf. wo. Ul. w-o, Tr. wo-; Ma. eon, ion, on top.
warais		A razor - English root, cf. Ul. <u>resa</u> , Tr. <u>raisa</u> .
wa: rap		Sailing canoe; lit. "big canoe".
wärim <u>e</u> li		After; see also warimuli. With -mel, cf. OAustr. burit, behind.
wa:ri	Т	Pumice stone (H).
wari <u>e</u> ŋ		Stringer of a canoe, bar parallel to out- rigger float and just above it, joining the two outer beams, Ul. walian. Tr. waiso.
wariyamau	S	Compasses, made of hibiscus wood fork with shark's tooth point (H).
wa´rigir	M	A small fruit eaten raw, called in Palau resimir. (H).
warik	ST	Flying fox. T. also rebolel, mesu, mie^{γ} , etc.
wa:rim <u>o</u> l	S	The realm of the dead, thought of as a large canoe travelling west. P. warimoul M. wedeti. (H)
warimuli		See wärimel.
wä′ripi		The beach. Ul. ulpi, perhaps Tr. neppi.
waruku-i		The heart, as seat of feelings.
wa'rumai	M	Tree with fruit like lemon, eaten raw. (H)

waru (jäs)

A green sprig used as a hair ornament.

wase

To wash (English loanword): i bwe wasp pei. I wash my hands.

watarinari

For ever.

wau

- 1. To beat, spank. Ul. woou; Tr. auweta.
- 2. Fishing rod and hook; as verb, to fish by these means. (H for S)

waututu S A fish, Bellona species (H)

wawou To bat to play baseball, etc.

weirein

Demonstrative and relative pronoun: This one, who, which. See Grammar.

Ul. and Tr. do.

weinein Above (2nd. person).

weirein Above (3rd. person).

wekite To turn into, become

weli To find. T. weyi. U. wori; Tr. wir, found. seen > (wuri-

welimamau Be lucky; good fortune: weli and root mamau as in <u>faiemamau</u>, blessed, fortunate.

wennein See weinein.

wenara To compare.

wereimmel An anchorage in a lagoon.

we're:wer¹

A constellation, given by H. as both Southern Cross and Pole Star, but To. wenewen is southern cross, like Lametrek wiliwil.

werimuli See warimuli.

wesi To rinse out.

wet Semen. Tr. wet.

weti
wetiweti

wetiweti

from weti. Tr. wetiwit, wait;
Po. awiawieta, awiawi.

wi'dok

Calophyllum; its flower is ma:l when worn as an ornament. Young widok is dafan,
T. safan (H).

wije

Fat (adj.).

wirik

SM

A large white gull (H)

wic T Banana; also fado, which is S. Ul. uc; Tr. wu:c, Po. u:t, Kus. uf; OAustr. punti.

wo The face: see wao-

wødu Together, e.g. di bwe wødu ta, we shall go together; Le wødu ri mwasa ri: lili, those who want to be married. Wødu is a by-form.

wola

To be, to exist: contrast mire, being in place. Ul. jor; Tr. or.

wolideyi Extinguished: wolideyi ri jäf, extinction of the fire.

woli tarak S A half coconut shell used as a container. (H)

wondur Children

wor 1. A turtle. Ul. wol; Tr. wi:n; Polowat won.

2. The uncultivated areas. with grass, etc. outside a village: Palau ged.

wo'rimal A creeper, Derris, used for poisoning fish (H)

wot The giant taro; Tr. ot; Po. wot, wet; Kus. wos. Samoan vese, a species.

wotawot a A village.

wou Rafters of a house. Ul. woi, Tr. o.

wowo S Species of fish, Balistes aculateus (H).

wødu

See wodu.

wøru-

Amongst. Wørukin nipata^el, between them; ma wørukin, from the midst of, from on top of.

wulowulo

A bow-drill, implement for boring (H)

wulowu'lotom

S

T

T

S

Holes in outrigger float to take the γ ato γ (H)

wurapa-

All: wurapa^el, all of them.

wurutataro

Below; downstairs.

wuwute

S A woman's girdle.

Xabariedd

Happy, glad.

xa:bek

A butterfly; S. k^jeg^je.

xaci

Coconut toddy. S. xasi.

xada

To take: kadike, take up; xaditiwo, take down.

xa'da:fe

S Frigate bird. Tr. <u>äsäf</u>.

xadammeri

Cause to laugh; be funny; amusing. Ul. kamemmäl, funny. Cf. (\underline{m}) meri, to laugh.

xadape

Shuttle of loom. Tr. <u>äsäp</u>.

xadapi

A fish, species of Scarus, parrot fish variety.

xadi

To ask: xadi-jei-rayo, ask me (with directive suffix); Ul. kasi; Tr. eis(i)

xadike

See xada.

xadigød

Gaff of a sail.

xadik

A fish spear; H. gives also xa:ro and jateau.

xaditiwo

To take down. See xada.

xado podopo MP A children's memory game (H).

xadørudun S To change: M. xadørufun. Xadørudun ni tip: change of heart, repentance.

xadøtaki M To build.

xaduku A water vessel: xaduku saru.

xadwer To imitate, to copy.

xae To eat; also møŋau, kani.

xfadafada Birth: see fada.

xafanie To guard, take care of.

xaferifar S Thick, dense (H).

xayalik<u>e</u>lir A debt.

xayatainek For, on behalf of. Tr. fanite-.

xagu:gu To burn (intr.; trans. xagu:je); Tr. ku (intr.); kuri (tr.)

xayojayoja To count, reckon.

vai Verbal pronoun, first plural exclusive, We. Ul. <u>ha;</u> Tr. <u>au</u>.

xaiaŋ A chicken.

xainiau S Birds of sea gull type (H)

xairama Suffering, from verb irama, suffer.

xairan Family, especially wife: H. has P. xaitan.

xairewa We indeed = xai dew(w)a.

xa:l Sour.

xa'lag M A bird, S. so'ro. (H)

xalaŋap Bonito fish; also fatiyalau. Fais <u>yaraŋap;</u> Pulowat <u>araŋap;</u> Tr. <u>aŋarap;</u> Po, <u>karaŋat</u>.

xalawn A storm or rain; also jaw.

xala walawa S Blue, T. xaya wayawa. Ul. aroaraù;
Tr. arau-arau.

xale

Or; also used at beginning of question as mark of coming interrogation: xale xo bwe ra? are you going? Ul. xare.
Tr. are.

xalegije

To guard, watch; also xafanie.

xalep

Near: xalep paiei, near me. Ul. xarep; Tr. arap; Fais jayarep.

xalifat

A fruit tree, Crataeva speciosa; fruit eaten raw. Xal-ifat = Fais <u>e:vudj;</u> Tr. <u>apuc</u>.

xalifø-

Cold, of water. Ul. xarifée; Fais, <u>foi</u>; Tr. <u>føu</u>; Po. <u>pau</u>.

xalig

A white beach crab Yl. xareg.

'xalowa

Turmeric.

xaluludiri

Surprise; wonderful.

xama¹1-ei

Sweetheart (my-); U1. xamar-ei; Tr. kamwet.

xama'rasⁱ

A serenade, a song made for a woman; as vb., to serenade. (H). Nowadays "sineni" is used for "sing".

xa'ma:ta

To boil. Ul. xamaθ; Tr. amata.

xamataŋa

Quick; hurry; often redup., xamatanatana.

xameme

To chew food for an infant, and the food so chewed. OAustr. mamah, to chew.

xami

You, plural. Ul. <u>hami;</u> Tr. <u>ami;</u> Po. <u>komail</u>, OAustr. <u>kamiw</u>.

xamiriaia

To withhold.

xammariyiri

To whistle; Τ. uγuγ. Ul. xammøl.

xammasuje

To shut (a door).

xammat M

To bail a boat.

xamonaurapa

A feast. a "big eat". Tr. mønønap.

xamø:t To cook by boiling: see xama:ta.
Ul. <u>xameθa</u>, <u>xamaθ</u>.

xam^u P A canoe; xam mozi, standing; xam mor, sitting; also xapaŋek (H).

xanox M A fruit of the citron kind.

xaŋ^ji Species of tree, ? Pemphis acidula; Ul. Frais <u>gaiŋi</u>; Tr. <u>eŋi</u>; Po. <u>ni</u>; Ma. <u>kuŋi</u>.

xäŋi To eat: also monau; kani, xae. OAustr. ka(a)n-i.

xanini The throat.

xaoul<u>e</u>ri To fill: see <u>oul</u>.

xapal Baby: xapal^a ri mare, **mal**e b**aby; xapal^a** ri fäivi, female baby. Also shorter form, xapal mare, xapal fäivi.

xapanek P A kind of men's dance.

xapalal Loin cloth. See next word.

xapar-ei Loin Cloth. Ul. xapal-ei; Fais. gabal-ei.

xaparaparie M Cheap.

xaparuj<u>e</u> To greet, salute.

xapa tapat a To pronounce, say. Ul. hapatpat; Tr. apasa; probably Tr. fos, fos , word, linking Fiji vosa, Nguna vasa in navasaana; Nggela mbosa, and Sanskrit bha:sa:

xapaupøur About, approximately.

xapead A small, round, flat household basket. Tr. äpeiäs.

xapidi-ei Portion of the body just below the navel.

Tr. kopur-ei, stomach.

xapi'ri:atau S Bracelet of turtle shell usually shaped like a fish hook (H).

Elbow: xapiripi ni pei. Ul. xapilpili xa piri le păi; Tr. epinipinin păi. xapite On a canoe, crossbars between the kiau's. Ul. napiecei, four stays connecting the front supports on the outrigger to the beams. A sweet-smelling wood which women rub on xapoi their temples H. xapuro taker Beginning; see sapi-. Ul. cap. Only: xara dew, only one; na:nw xara xara demaru, I alone. Ul. hal-seou, only one; Tr. ane-. My food. Tr. enei. xara-i Ashes; also faran. xarais Venus as Evening Star. Tr. angan møner. xarowa ri manali Octopus, squid; S. n^Ji:tu (H). Ul. only xarexi:ta T hit. Day; S. lan(n)u, lari. T xari Tatooing hammer. xarik Small crab; Ul. hareg, white beach crab. xarix To spare. let off. Xaru To urinate. Ul. xaloloi, Fais γololei. xarørøi Large forked-tongued lizard. Ul. haluf; xaruf Yap word. To save, deliver. Tr. nuku. xaru ku Frambœsia. yaws. xa segas A fish, a species of Acanthurus (H). xa senir S A small turtle (H). xa seper P Tired: also nøs. xa'sewad

Coconut toddy; T. xaci. Ul. haci;

Tr. äci.

SMP

xasi

xasinisini

To think about, meditate on; cf. menimen, lawelawe.

xa siou

A plant used for red leis. Ul. haciò, Tr. aciu. Ixoro Carolinensis.

xa suwa

To collect; xasufanani ma: together with, in addition to.

xatam

Doorway. Tirixatam, the door. Ul. hatam; Tr. asam; Ma. kadjem.

xata ma: u

To punish: see tama: u, bad.

xa'tao

M

The sooty term (H)

xatapøruu

To roll or revolve something.

xat-ei

(My) finger: xati ri pei; toe is xati ri kubwei. Ul. hadø; Tr. autu; Fais gado-; Ma. adri.

xatakie ta:ra

Adornment.

xatautaye

A step-ladder; from tautaye, to ascend.

xatig

S

To scrape out coconut meat.

xati køu

To judge.

xatinapa

A tradition; see titinapa.

xato

S

A round basket with a handle; another kind is talin (H)

xatowa'di:

To break, ruin, spoil; of end, commit offence (xatowa'di 'di: tipar). Ul. hatowasi, to break.

xatoxato-i

The human chest.

xatoyo toyo

To kindle a fire.

xa'tø:r

Sleepy, dozing. Ul. hadøl; Tr. atun.

xau/

S

To fish with hook and line (H). See xau, 2.

M xauγud

A salad of leaves of a certain grass, first cooked in water (H)

S Divorce (H). xaumaili xaupop^e On a loom. the front flat lath used to spread the thread. Fais ga bob, Tr. apop. 1. Verbal pronoun, 2nd person plural. xau Ul. ha. Fais. ya; Tr. au. 2. A fish hook. Ul. <u>hae; Tr. ø, Kus. kou,</u> Ma. <u>kadj; Polynesian kave, OAustr.kavit</u>. A mast; xauduyetak¹, to step a mast. xaudu Ul. hos; Tr. au; Po. kau; Kus. goisu; Ma. kidju. The end (of a thing, xaukuku ri...) xaukuku Tr. uk. end, tail; OAustr. ikuy, tail. To swing; a swing. xaurøur Different, unlike. Ul. haffe-deg. xavel A black bird, called in Palau ka dam. M xawan xa wewe A model. xawe'we:r Alike, similar. To steer a boat. xa:xo A rat; see s.v. kes. xeis To run. xeita A visitor; xeivekitoyosi, to visit. xeivekis We (excl.) OAustr. kami. xemam You (singular). Ul. hel; Fais. gele. xere Wrinkled. Ul. $\underline{\text{hil}} = \text{skin} (S. g^{J} \text{in}).$ xil<u>o</u>γil<u>o</u> No other comparisons. Hibiscus tree. Puluwat gilifou; Tr. sinifø. Polynesian root fau OAustr. xiriføi

xatiru Refuse thrown away in preparing mogomog.

kulit).

baγu, with xiri = skin. bark (Oaustr.

Verbal pronoun 2nd . person singular, You. \mathbf{x} Ul. ho, Fais go; Tr. ko; Po. kowa; Ma. ko; OAustr. kaw. Pubic hair; Ul. hor; Tr. kor, Ma. kol. xol-oi China, the chinese people, "Honkong". xonkon To use. xo:ri Cord. twine. Ul. holhol. xoroyoro $x_0:s^a$ Coconut fibre string. The east. xotiwaøl, south-east; xotiwavein, north-east. Lamotrek gotue; Tr. øtiu. xotiw To suffice, be enough. \underline{E} da xou jam' mane? xou

xou To suffice, be enough. <u>H</u> da xou jam mane have you enough money? Tr. <u>ku</u>.

xousom End purlins of house. T. xoicom^e.

Ul. houcom; Tr. aucom.

xoxatiligi The side of the body; Fais. gatogato-i.

xæ: rutitin A chief, a leader. Cf. γ otiro.

xu:r Barringtonia tree. Ul. hul. Tr. kun.

ENGLISH-SONSOROL INDEX

Note: This section is intended as an index only. No detail is given, and words should be looked up in the Sonsorol-English section before they are used.

Able, to be swje; käme

about taguni (around); xapøupøur (approximately)

above weirein; wennein

accompany kepinapinije; puluje

ache metaki

add up ya'su

adopt modutu; adopted child; modumodu

adorn <u>go</u>gara

afraid matayu; faneniekir; li demede

after waremulir; baniri

afternoon re taborijaro; rago ni jaro

again para

aged napa, e.g. maru e nnapa, old man

air jaulari

airplane wa-e-jari

alive fada

all pipie (ri); pana:r: wurutara. All

right: ira!

almost xapøupøur

alone saku; xa rademar

alter xadørudun; xaførufun sak; fatana gosak; buyuyuexadi; pipie always ri lari; pa nanaγο America(n) Meriken wøruamongst anchor (vb.) rimetaki; (Eng.) anka. Anchorage: werimmel. ancient moduwe and ma; ŋa anger, angry dona; raroit animal marekaraka ta bow o announce anoint xäpiti another para deu parijerije answer ugesi ant sp. 'nariki appease areca nut bu arithmetic yasusu arm p-ei; lower arm: mese ri p-ei; upper arm: sapi ri p-ei. armpit fa ri p-ei jalol armring tumoso, kamoti arrowroot artery wa:ga as (conj.) ba; e bwe ashes

faran; xarais

ashamed

ma; be ashamed, makiri.

ask

xadi-je

at

See mire, "stay".

authority, have

udu'war; your authority: uduwom, etc.

avaricious

muik

awaken

vanarile.

axe

jauveri; (Eng.) akis

Baby

Xapal

back

daluku- (n.); fari, urug (adv.)

bad

ta ma:u

bag

karais; pak^je

bail

xammat (a boat). Bailer: rume

bake

um (in oven); dødør (on ashes)

bald

ta:uŋ

ball

pigipigi

bamboo banana

balwau; pa:bu fado; vadofad<u>o</u>; (Tvad<u>o</u>laγo). Banana

shoot: in.

dadøl

bark of tree

talau

barringtonia

barracuda

xu:r

basket

xarais; soyorapite; bwotau; suig

bat

wa:wou (for games)

bathe

tøtø

be

wola; mire (see grammar)

waripi beach beak jauwa-r beam of house rano ri pado (under floor) bear (child) xafada leb^W beard piligi; wou beat fi sirayo beautiful ba, ba na because 'wekite become so:b (mat); renie ri wo. bed koko:run (T.) beetle i:moa before tinalo; titinalo beg sapirije; motaki; xapurotaker begin beginning sapi i mulir; ruku toluku behind (k) ^ja: tø du. Belief: γa tød believe kam'pa:na bell ub-ie. di-ei belly fa:ra; i fa-ri; i raro; wurutataro below tala ri pu-ei; kuri'as; (woman's): 'wuwute belt tinalo; titinalo beseech i delai beside betel nut bu

pata-; ni pata-r

te'rappar(ri)

between

big

```
mare 'e ari
bird
                   fada-i
birth
                   gidi
bite
                   lasolaso
black
                   faiemau
blessed
                   tab<sup>u</sup> mata-r; jaulali; tayagane
blind
                   sa-i
blood
                   (with mouth) uyu; (wind) palada
blow
                   xala walawa
blue
                   pa:pa; pado
board
                   bout; pinas (both English loanwords)
boat
                    podu-
body
                    1. noun: (m)masa;
                                        ro:d
boil
                    2. verb: wale; xamp:t
                    si-; (of fish); tunu-; (T.) ce-
bone
                    fatiyalau; xalanap
bonito
                    pe:pa (English)
book
                   kiau (of outrigger); lar' uja (of sail)
mood
                    fada
born
                    taye; yori
borrow
                    da lamire; burau
bottle
                    die-r
boundary
                    peli-r
bow of canoe
                    wa:lo; bwaro
box
                    riweis mar
boy
```

rage(ri pei); gøgø

bracelet

 $um^{\mathbf{u}}$ branch tipanak¹ brave **bread** fa'rawa (English "flour") breadfruit mäe; (preserved) mel break visini; (glass) tiranaki breakfast amarie:ri breast ŋaruŋaru; meta ri ŋaruŋaru tøt: breath nada bridge yetautaye bring γadi:itoyo; γatox broken maxodo (as a limb) brother (elder, man speaking) keinapa; man speaking) widi; (woman speaking) m"eana-i bucket xaduku (saru) build xadøtaki -um^u (deoum, lioum, etc. in counting) bunch bundle pilø Ŋn.); buγedi (to bundle together) burn (intr.) gu; (trans. (xagu:gu) xagu:je bury bweaki; fat<u>og</u>i; riba bush wo:r (uncultivated land outside village). busy masumasu k^jeg^je (kiegie); xa:bek butterfly buttocks matona-i; γabik

parujeri; tanaye

buy

Calf of leg die ri kubwe-i

call vadavada: fadanu

calm ru: ja

sa fan: wi dok 1 callophyllum

tin (English); käme. suje (be able) can

candy swi:t (English)

cannot tai suke: tai käme

canoe wa; kirimap

care for niefiefie

(k)k^Ja: jafafala carry

cast (a net) falagiri

casuarina tree dou

cat pus (English)

døbuli; (fish) goro; (a good catch of fish) døγαίγ catch

caterpillar män ni watotot

cave ramarama ri polou

cemetery riwe ri made

seja (Portugese?) chair

wekite; (trans.) xadørudun; xaførufun change into

channel tau (in reef)

chest meta ri narunaru

chew runødi; (betel and sugarcane) nøna:

(foot for infant) xameme

chicken xaian

chief ta mor; yaper; yotur^o

```
chieftainship
                      tanita mor
                      riweis
  child
 childhood
                      paniweis
 children
                      wonder
 chin
                      ja:te-i
 China
                     Xonkon
 choose
                     ti we:re
 chop
                     farafara;
                                 faru.je
 Christian
                     Kiristiano
 Church
                     iklesia
 circle
                     raig<sup>j</sup>e
 claw
                     fara (T)
 clean
                     fakea; fata;
                                     safat:
                                             (to clean poultry)
                        urefi
clear
                     fäta; talama
climb
                     tautaye (up); tautieo (down)
clitoris
                    dira-i; bou-i
clock
                    krok (Engl.)
                                                               190
close (near)
                    rigiri
cloth(es)
                    u:va
cloud
                    γοsou (rain); mäniren (light)
cockroach
                    koyaru (T)
                    iru (tree);
coconut
                                 wane (fruit); rutøi (drinking)
                                 (sap cooked)
coffin
                    ba:\gamma (T)
cohabit
                    veve
```

γeliføu; mwasøripi føu: cold xaswwa urutar; collect talo-r color ko:m (English); komo (vb.) comb bwito; pato!; (come in) bwiriano, tiriano; come (come up) bwitaye; (come down) bwitiwo 'nariki comfort commoner sao dænu (shild) conceive tauwi conch bukobuk connect contents outon lawa; dødør; førije; xama:ta cook kaburae copper SOW copra xadwer сору ma:1; ranit; bec; polou coral ta:ri; xaroyaro cord i:ra correct parien (n.) cost tolotaige cough count xaγ<u>o</u>jaγ<u>o</u>ja bwidi cousin boruboru cover karabao COW

γalix;

tavoro

crab

crawl

lagum;

rifatir

crazy bus

crocodile rabai

cross (n) kru:s (Spanish); paura piripiri (arms)

crown farimaole

crowd (n.) wanisao

cry tani; kenøsunøs; (of bird) døl^u

cup kap (Eng.); tayaya (half coconut)

curse yaya'likeli (n.); cursed: faiebwitel

custom moumou; jaujøuy

cut pi; palipali; palie; do pi:; tava

Daily pipie ri lari

dance baløg

dark nilo:s⁰

darkness lo:s°; jeros°

daughter rau-ra faivi

day lari; lan ni...

dead medi

deaf tarin¹ pøn

death mad

debt xayalikelir

deed kamar: faul

defecate pax

derris wo'ri:mal (creeper for poisoning fish)

jaunøunaki despise yatowa di: destroy laumen dew mad^e die tai aveja; moduraxo different jayamari difficult yerini dig (p)poru dirty tai wolaraxo disappear tautaye disembark døbi dish. wooden s'u:; tei m^Wasa ri;: tei tip<u>e</u>ri (T) dislike distribute enan iretir divide faul do tayata (English) doctor 'piris dog mat^a (cooked, of food) done towai; xatowai don't! xatam; tirixatam door kirin (T) dotterel k^jopⁱ dove -tiwo; wurutataro down u:1a: (out) u:lawoy drag

yosap

dragon fly

dried batobat

drill for boring wulowulo

drink uru

drip dodo buser

drop pei tatiwo; pøni; pønitiwo.

drunk ma'ri eri

dry päri

duck dabar

dust masaro pi

dysentery ameba (Japanese)

Ear tarini; (lobe) jautarini; (drum) ranterini; (hole) ron ni tarini; (hole in lobe) biobia-i (T)

earring suje-i

earth masaro; idarop

east xotiwo

easy γama:ri

eat kani; monau; yasausa

edge nas^a

eel robu tusaro

egg sayai

eight wa'ru

eighteen 'dege ma wa'ru

eighty wo'ri:g

```
elbow
                   piripirin ni pei
                   dege ma deu
el even
                   tau tiwo
embark
                   (d)døg: pøura
empty
                   i leilir: xau kuku-r
end
enemy
                   yannaro
                   ma'si:n (English)
engine
                   ya'rapa
enlarge
enough
                   xou
enter
                   irano: bwiriano: tiriano
evening
                   nivi 'yavi
Evening Star
                   Xarewa ri manali
                   watarinari
ever
everybody
                   pipie ri jälimat
                   ta ma: u. Evil doing: tirotama: u
evil
                   ma wonei
exceed
exceedingly
                   (d)dewwa
                   ma'wonei
excel
                   pax. Excrement: paîx
excrete
exist
                   wola; mire
expectation
                   kepunuko
extinguish
                   wolideyi
                   mata-i. Eyebrow: fäti; eyelash: medale
еуе
                      ri matai; eyelid: bo-i; iris: coco (T);
                      pupil: yaro at.
```

Face	wo-, wao-i
faeces	pa:x
fall	pøn ⁱ (tiw <u>o</u>),(down).
family	xairan
fan	ulipøu
far	taiw <u>o</u>
fast	xam <u>e</u> taŋataŋ
fat (adj.)	wije
father	papa-i; tama-i
fathom	-nava (numeral coefficient)
fault	towa di:. Commit a fault: yatowa de
fear	matayu kasili ka
feast	толантар
feather	ндн
female	fäivi
fetch	kato; virikari
ficus tree	kirip (T)
fifteen	d <u>ege</u> ma ri mou
fifty	ri´meig
fight	buk ^u
fill	xaol <u>e</u> ri
fin	ini; (pectoral) paur ^a ; (dorsal) ini wauri; (ventral) ini ri vawrø
find	W <u>e</u> li
fine (n.)	taŋakir
finger	xati ri pe-i
finish	bweni; monano

```
jä:fi. Fireplace: rigiri ja:fi
fire
                    fävije (small); ta'mos (large)
firewood
                    jawlari
firmament
                    matamowara
first
                    i:g (n); wau (vb., with rod and hook)
fish
                    xau
fishhook
                    kumosu
fist
                    yatanek<sup>1</sup>; kepøupøu
fit (adj.)
                    rimou
five
                    bwul<sup>u</sup>(ri ja:fi)
flame
                     fitigo
flesh
float (on outrigger) tam
                     wasiriget; taorar; (vb.) søuraxo
flower
fly (n.)
                     rano
                     järi
 fly (vb.)
 flying fish
                     manal
                     warik, xalifat; rebokel; mesu, bekerau
 flying fox
                     puluje
 follow
                     monau-; (relish with vegetables) tarie-i
 food
                     pasapasa ri kubwe-i
 foot
                     xayataineki; niketaineki
 for
                     maŋo-i
 forehead
                      jäpetas
 foreign
                      maruj<u>e</u>ga
 forget
                      peitaraxo; tatara
 forgive
                      fo:k (Engl.)
 fork
```

four	fau
fourteen	d <u>ege</u> ma fau
fowl	xaian
fragment	matipi
framboesia	xa´s <u>e</u> gas
friend	saru´wa-i
friendship	maleal
frightened	matayu~li'døm <u>e</u> de
from	ifi
frond	ro:xo, pare:a (of coconut)
front	moa; in front; i moa ri
fruit	uwa
full	oul; (d) <u>e</u> d ^e
fur	ure-r
×	
Gaff of a sail	xadigød
garden	ma:t (n); øru (vb.)
garfish	ma:k
gather	urutar; xasuw ^a (trans.)
get	kato; døbuli
ghost	jaridi
gills	tap <u>e</u> -r
girl	riweis ⁱ fäivi

faig

forty

```
give
                     yane; yari
                    xabari<u>e</u>d<sup>1</sup>
glad
glass
                     titisir
go
                     buwoy; ra; tiwowoy
                    toutub<sup>e</sup>; Dios (Spanish)
god
good
                     (m)mayo; of conduct, tipanakir, kefanir.
                        rakuraku
                    pa?mugen (English 'pumpkin')
gourd
grandfather
                     tamar tama-i; tamar neira-i
grandmother
                    dirar neira-i; dirar tama-i
                     fatiri.
                               Grass skirt: junijun
grass
                    nibwe ri mad; ribW
grave
greedy
                    masoγo
                    talo ri sirigit (= tree color); (unripe)
green
                        Tœ ti mas
ground
                    masaro; bwøy
                             dœnu; (trans.) mo terisi
grow
guard (vb.)
                    xafanije; xalegije
gull (sea-)
                    xainiau
                    bwedi
gun
                    naidir<sup>e</sup>
gunwale
Habit
                    jaujøuγ;
                               moumou
                    (of head) jän (ni sima-i); (body, of
hair
                       persons) metal; (of animals) ura-r
halt
                    addu
                     jamar (English); (tatooing) ta:jo
hammer
```

hand	pei (paur ^a); gumo-i
handle	bune(-ri akis); (of basket) jao-r
happy	faiemau; xabari <u>e</u> d ⁱ
hat	pøline-i
hatch	matoni (intr.)
hate	u´su; d <u>e</u> wwa
haul (nets)	(γ) at <u>o</u>
have	kamas u
he	i:e
head	fa'diki
hear	γadut <u>e</u> riŋi; l <u>oŋo</u> γ <u>o</u> ŋ
heart	tipe-i; γ <u>e</u> tipe-i; waruku-i
heavy	sau; sar
heel	piripin ni kubwe-i
help	päri; tapatapa
hen	xaian fäivi
here	ikja; i´γa
hibiscus	xiriføi
hide	γ ama γ o
high	ta'γi:et; (of tide) bul
hillock	boba (T)
hip	tarigi, xoxatiligu-
history	titinap e tød
hit	rari; pirigi
hoist	t <u>owe</u> taki
hold	γadi; kamas u

jeramara-r; bu'lobul; (in ground) ribW; hole (in lobe of ear) toutou lia; matayutayu (= fearful) holy honor (vb.) xaparu; je xau (for fish) hook kioyo (vb.); kepunuko (n.) hope **bwes** hot im (imwe-i); (for pig) rotu house feita: me ta me how fitouw? how many podur (of ship, its body) hull doboyøje hundred na: yi idun hungry xamatana hurry li (mar^u); mar^u husband peijøn, pøul (of coconut) husk na:n; I also na:n saku Τ ŋa; uni; uni me; <u>e</u> w<u>e</u> me (See Grammar if pp. 85, 90. muik illiberal xaduer imitate rani; i; ni in yappu (vb. trans.) increase

man ni fätari

insect

From inside: ma iran (ni) inside iran.

γauje; γeledekiki:je instruct

iron palan

färuje; tayau. Ocean side of island: ugug island

Xapan Japan

ete-i jaw

jellyfish ta:t; rimoton

pøruna (in bamboo) joint

waije journey

xatikøu (vb.) judge

rut^u; (down) rutiwo; (up) rutaye; jump (about) rummut

faruworuwor jungle

saku. e.g. just one. deusaku just

fala ri mäe (of breadfruit) Kernel

rije; faini kill

(adj.) e mmayo 'pono-i; matamat; kind (n.) (kindness) wayawaya

xato yotoyo; yatoyo kindle (fire)

ta'mor (= chief) king

tagadik (T) kingfish

faidani kiss

sima:ra bukuje-i knee

knife

wadei

know

kura; not know: tai kura, tø kura;

(know how to) lepayau

knuckle

seyani- (T)

Labia

ba:r (labia majora); fikk, feki-r (minora)

ladder

xatautaye

lamp

lam (English); doulaw (of cypraea shell)

land

iløita (near sea); masaro, arain (earth); (as against village) fafia; (to land from ship) tautaye

language

rama

late

so watok

laugh

(m)meri; (make laugh) xadamwi

lazy

so alau

lay (egg)

betatiwo

lead (vb.)

yakapannara

leader

xœ:rutitin; yatiro

leaf

un sirigit; (of pandanus) man; (of coconut) pannu

learn

kau

leave

tawatäni (a place)

left

(adj.) kurusegi; (remaining) e wola

leg

kubwe-1

legend

titinapa; xatinapa

lemon

guruguru

liberate

mo'tara

```
(falsehood) yosoa
lie
                    fada
life
                   lo; lolo; loki
lift
                   puro'ri:er (notedark); daylight: weledaiki; (weight) par; (of wind) veretie
light
                    fidi'e:r: marupi
lightning
                    we (adv.); mWasa'ri: (vb.); T. tiperi (vb.)
like
                    ma:1; bece
limestone
                    (fishing) jao (ri i:g); bwao
line
                    tiri jawa-i; mata ri jawa-i
lip
                    yaduterini; lonoyon
listen
                    xappari; a little: te:ta; fate:ta
little
                    mire; fada
live
                    kamaser; udiri
lizard
                    ul
lobster
                    pari-ei
 loincloth
                     jerai. No longer: towai para. Long ago:
 longer
                        moduwe: sapitaker
                    yanarani; maja; meali. Look after:
 look (at)
                        yaleki:je; look for: kupe(ti)
                    mäsi; tøl
 loom (n.)
                     punarau
 lose
                     u:d
 louse
                     yamamaw; wayawaya; ta'bwe; efite (tipei)
 love
 luck (good)
                     welimamau
                     yataleta
 lunch
                     jade-i
```

lungs

mad	bus; dalibarau
make	fiteki. Made of: sufaŋani
Malay apple	fari <u>e</u> p
male	mare; marumare
man	jälimat; mar ^u
manner	kamar
many	pipi <u>e</u> ; saurapa
marry	li
mast	xaudu
masticate	runødi
mat	¹ ep; giri; jado; so:b ^W
meaning .	nifa-r
measure	sig <u>e</u> l
meat	vitigo
medicine	tafei
meet	w <u>e</u> lifaŋani
mercy	γalofalofa; faγøu
method	kamar
midday	rotoijet; midday meal: γataleta
midnight	nuk <u>o</u> rapa ri b <u>o</u> ŋ
millipede	lipayar
miserable	(k) ^j a γal <u>o</u> fal <u>o</u> fa
mistake	taw <u>e</u> l (to make a mistake)
mix	saru (solid and liquid)
model	xa´w <u>e</u> w <u>e</u>
money	mane (English)

masi:n (English)

Machine

month	ma´rama
moon	ma'ram
morning	nimarei. Morning Star: fidilia:r
mosquito	ram ^u . Mosquito net: imwe ri ram ^u
moss	rum
mother	neira-i; di-n
mountain	dø:gwje
mouse	xeis
moustache	γam <u>o</u> -i
mouth	jawa-i
much	pipie; saurapa; (adv.) dewwa, faia
mud	m <u>e</u> sa γapwiri
mussel	pire; sa:k; puari
my	jai. Grammar pp. 25 - 29.
	$\mathcal{N}_{\mathcal{N}}$
Nail	(iron) siren; (vb.) sifarwjeri; (finger) gi ri pe-i; (toe) gi ri kubwe-i
name	ite-i; (vb.) iteitanari
nautilus	a'megeber (T)
navel	buto-i; mote-i
near	rigiri; xalep pa-
neck	uje-i; sapi ri ujei
necklace	ma:1; widoki
need	law <u>e</u> a
•	

jau

needle

u:g; SOH net taivøu new nibon night ti waou nine 'dege ma ti'wou nineteen tiweig ninety tøt nipple na weri no (of bamboo) pøruna node (make a noise) solon noise e tai wola none rotøjet noon i<u>e</u>vein north baut-i; (alae) beke; (septum) jora baut-i nose ron ni baut-i nostril tai, tei not tai deu xapiteki nothing kal<u>e</u>kije notice (vb.) i gera now

Ocean tati; matawo

odor bøu

of ri, ni

offend xatowa'di: tipar

offer faiki. Offering: rimifaiki

11.4

risu; røi; jaløm oil (coconut) bwedi (things); maru enaap (man); oldurgurap (woman); iregi (persons of either sex) wao ri...; usu ri...; rani. From on: on ma wao ri...; ma usu ri... deu. See Grammar p. 66. one xara, fara (adv.); daidemar (adj.) only dugiek (adj.); falagiri (vb. tr.); open dugi (vb. tr.) xale or jas. jamemi. etc. Grammar p. our ta:m: (boom) kiau outrigger irigur outside oven um 1.30 -gibw^a (as numeral suffix) Pace (n.) fatir (of canoe) paddle pe:n (English) paint Palau Is. Pannøu iru (coconut palm) palm fas; bøyu pandanus babai papaya part pata-r; sa:u tauwøyifanani (each other) pass by passage in reef tauw

ja:ra

path

```
peace
                      ma ruje ruje
 peck
                      teyea (of bird)
 penance
                      parimarao
 pencil
                      pensil (English)
 penis
                      gu:le-i
 people
                      jälimat
 perform
                      duku (bring to pass)
 perhaps
                     xale; kukur
permit
                      nutaye
person
                      jälimat
perspiration
                     maoraor
                     jät1 (coconuts and breadfruit); ilili,
pick
                         lugu (pick up)
picture
                     jaun<sup>a</sup>
piece
                     pata-r; sa:w
pig
                     peig (English)
                     k<sup>1</sup>op<sup>e</sup> (fruit dove); 'rif<u>olo</u>x
pigeon
pillow
                     uruna
pinch
                     faliyije
piteous
                     kialofalofa
pity
                     fayou (n.); verbs: fayaya;
                                                     menafayou
place
                     nie...; renie-i; faruje
placenta
                     pes (T)
plait
                     dodaje; faidvadi
plant
                     fatox (n.); doxudat (T) mo terisi (vb.tr.)
play
                     kakam
```

iredi pluck vau (n. and vb., for canoe or fishing) pole lesik porpoise Possession: xapitek¹ kamasu. possess dul post iranari pot død; pao pound (vb.) pou power yapinapina; jautake; pupule-i praise si'pesip^e pray faru bar pregnant γawerewere (also "prepare") preparation tini tiwo press down fi sirayo pretty parujen price padre (Spanish) priest kara'bus (Pidgin English) prison prtote stan (English) Protestant tagiet (tipa-r) proud

javidi; al; iredi (fruit). Pull out: pull

renie ri ulul pulley for sail

xatama: w punish

punishment yamama: w

fakea; safat pure

nifa-r purpose

push	titi; tinije
put	ite-; itayo; itetiwo; itenano; (put on clothes: vaduvadu; (on table, etc.) iteitetagi
putrefaction	j <u>o</u> b ^a
puzzle	rau
Quarter	<pre>fapat; -fou (numeral suffix)</pre>
question (vb.)	xadije
quiet	bayadødøgisisi; tawaititi
quickly	xama tana tan
•	
Rafter	fa'vatu; sau; wøu
rain	u:t ^a
rainbow	γαγ
raise	t <u>owe</u> taki
rat	xeis
raw	jamat
ray (fish)	fäi
razor	wa'rais
reach	wa rais see <u>tonwa</u> , reaching a place
reach	see tonwa, reaching a place

```
mtau; o:s; (adge) jäkian
reef
                    jaunøunakiri
reject
reliable
                    matayase
                    tarie-i (a relish to food)
relish
                    menije
remember
                    γama∫ije
remind
                    yedima; yaitete
remove
                    xadørufun ni tip
repentance
                    bu:n (T)
resin
                    yalekije; kiaparui; matayutayu
respect
rest (vb.)
                    yadodoile
reverence (vb.)
                    matayutayu
                    sirie-i (S); durie-i (P)
rib
                    rais (English)
rice
                    teitei
rich
                    unu (of house)
ridgepole
riddle
                    rau
                    kurumala-r (side)
right
                    raig<sup>j</sup>e
ring (n.)
                    wesi
rinse
ripe
                    mas
                    tayasi (of sun or moon); døtaye (of person)
rise
                     .ja:ra
road
                    dødørø
roast (vb.)
```

poyo (vb.); fad^{i} (n.)

rock

maruto (vb. intr.); xatapøru (vb. tr.) roll wo ri im; (vb.) fatafata im roof rum^u (English) room xaian e mar rooster sapi; (pandanus aerial root: udu ri fas root karoxaro; xo:sa rope .jata:ta rub rudder fatir xeita: tal run Sacrifice (n.) rimifaiki faxøi; faxøxøi sad u: ja (n.); talaik¹ (vb.) sail saru ni jawa-i saliva ave: ja; towai 'weri same sand pi ftirimo (sp.) sardine sated ma:t satisfactory marayo sake yaruru; (save up) ri kiriki so:a (n. English); lele saw døl H say scale ura-ra (of fish) school sku:1 (English)

scissors	katem (English)		
scrape	<pre>xatig (coconut)</pre>		
scratch	k <u>e</u> rig <u>e</u> ri		
scrotum	de-i		
sea	ta:ti; mataw <u>o</u>		
seaweed	rum		
section	pata-r		
see	bauγø; kane; mweamweja (look at)		
seed	fadø; b <u>e</u> kiøn		
seek	kup <u>e</u> (ti)		
sell	bay <u>oyo</u> paruj <u>e</u> ri		
semen	wet; ra rourou		
send	kurøu		
sennit	kar <u>oxaro</u>		
separate	fatäni		
set	taro (of sun and moon); teti-(put)		
seven	fi´du		
seventeen	´d <u>ege</u> ma fi´du		
seventy	fi´dig		
several	palul		
sew	teidi		
shade (n.)	riyare		
shadow	buguje; jaun ^a ; (person's) nøn		
shallow	p <u>e</u> t <u>e</u>		
shame	ma		
shark	pay <u>o</u>		

```
pøru:n (sea)
shell
                    mese ri kubwe-i
shin
                     tire waw
shine
                     wa
ship
                     in (of banana); bwedi (vb., fire a gun)
shoot
                     moso
short
                     efa:re-i; (shoulder blade) ubøu
shoulder
                     yanaya
show (vb.)
                     (vb.) ti; (adj.) tieki, tiex
shut
                     metak<sup>1</sup>l po γu; sick people: lei mare ta ma
 sick
                     ŋasa
 side
                     japa pala
 sign (n.)
                     bayadødøgisisi; tawaititi
 silent
                      si neni
 sing
                      meana-i
 sister
                      mire; matotiwo
 sit
                      wo'rou
 six
                      'dege ma wo'rou
 sixteen
                      wo'rig
 sixty
                      g<sup>j</sup>in; rug<sup>1</sup>
 skin
                      jeb; junijuni
 skirt (grass)
                      rani
  sky
  slander (vb.)
                      nugugu
                       piligi
  slap
                       mädil
  sleep
                       mese ri u:va
```

sleeve

```
mari virivi; (vb.) palije
slice (n.)
                    yac (T)
sling (n.)
                    hapara
small
                    tønu (vb. tr.); bøu (n.)
smell
                    bur<u>oyo</u> ri jäf (n.)
smoke
                    'rabut<sup>o</sup> (seasnake)
snake
                    modi
sneeze
                    mososolu
soft
                    faru ri kubwe-i
sole (foot)
                    palul
some
                    rau-r mar
son
                    si neni
song
                    fa'tœ:t
soon
sort (n.)
                    matamat
                    xa:1
sour
                     101
south
                    fayøya; xaru
spare (vb.)
                    dølw; 'titiro; wje. Speak to: xawje
speak
                    xato; fish spear: jateau; xadik; leipok
spear
                     jarola-i
speech
                     spe:r (English, to spell a word)
spell
                     dawayala; (web) ri
spider
                     toutub<sup>e</sup>; nøn
spirit
                     (m)mut (vb.); jau (vb.)
spit
                     saru ni jawa-i
spittle
```

xatowa'di:

spoil

i'ti:t: siriwoi spoon 11 spouse n^ji:tu: xare xi:t squid døtaye stand star fidi sapi (n.): spairije (vb. tr.) start 1ød startle mire stay pi laf steal xa:xo; fatir steer yaiyai ri fatox (of plant) stem siyeri (adv., yet) still stir fire toyoi die-i; ube-i; warube-i stomach fadi stone søto:a (English) store jau ri ja:l; xalaun storm titinapa story yapøupøuri strengthen strike rari karoxaro (sennit); xo:s (coconut fibre) string pøu strong successor due-n

irama; suffering: xairama

xou

suffer

suffice

sufficient marayo sukur (English) sugar sukurakein (English) sugarcane kepøupøu suitable ja:ro; sunrise: e tayasi ja:ro; sun sunset: e toro ja:ro wao (ri...) surface yidi; xaluludiri surprised maoraor sweat yala sweet xama¹le-i sweetheart kumiet sweet potato ma:la swift java: maru swim xaurøur (n. and vb.) swing netøu swollen wadei tap sword ma: 1k: tagilal swordfish tebara (English) Table mataγutaγu (= fearful); lia (= holy) taboo pasa-r (of fish); nuru pasar (of bird) tail xasi(:to _); yadaro; yada, etc. take Take away: peiraxo talk rama;

jerai; (tree) kamais

tall

dioka; (powdered) mogomogo tapioca wot; species: bamogu; maru; wariki; taro (cooked) maru (\overline{M}) ; (field of taro) banu wot mäk¹; xappa ri mak¹; senesen tatoo γau(je); γelediki:je teach sensei (Japanese) teacher inaga teaching (paper, etc.); feini tear senirenir; de ni mata-i; saru ni mata-i tears tell yauje; xauje käpana tempt degetiu ten käpana test mai. See Grammar p. 64. than mina:ra; igera:ra, etc. that minna: Grammar p. ia: el their iga rai there these iragara ile, ile they thick xaferifar lei pilaf thief sapi ri kubwe-i thigh xapitek¹ thing think lawelawe; xasieini menimen;

teifør; e bwesi farøvei

thirsty

thirty	d <u>e</u> ´rig
this	mere; ie
thorn	lar; kanicir (T)
those	gar ^a ; ga´ra:r ^a
thought	law <u>e</u>
three	d <u>e</u> ´ru
throat	xanini
throw	peita- (peitaraxo, throw away)
thunder	par ^a , pal; (vb.) <u>e</u> pøni pal
thus	γa i´t <u>e</u> na
thwart of canoe	o:rriawa:
tide	(low) metawa'ura; (high) buwaranor°
tie	(together in a bundle) buγedi
tired	ŋøs ^ø ; xa´s <u>e</u> wad
to	ilefi; jakiri; matari
to-day	me i gera; lannei
toddy	(coconut) xasi
toe	xubwe-i
together	wødu
to-morrow	waradi; (day after to-morrow) medilau
tongue	ja:ra ri ya'rai, ('road of my food')
to-night	bon i <u>e</u>
too	mo (also); saku (very)
tooth	ŋi

d<u>ege</u> ma d<u>e</u>ru

thirteen

tabo; wao; on top: wao ri; from the top top of: ma usu ri venir torn xa bagipøg totem tawis (see in dictionary) trap 'sirigit; ile tree käpan^a (testing) trial fadu tridacna shell tød true (of tree) yaiyai ri sirigit trunk käpana try. test lan; xalowa turmeric (Vb. intr.) wokotogi; (turn into) wekite turn wor turtle 'dege ma luou twelve jeig twenty luou two

Uncle bwidi ri neira-i; bwidi ri papa-i uncover yasijaro; woutaro under ifa ri

understand kura; (how to do) payau. Understanding: talama tipe-i

until <u>e</u> da γa; <u>e</u> da ra t<u>o</u>γ<u>o</u>ŋari; i na

urinate	xarøirøi
urine	gare-i (T)
use	boyori (n.) nifa-r
Vagina	berimadava-i
valley	rrøu
vegetable	fatox
vein	(human) wa:ga; (leaf) dowa ri sa:u
very	´dewwa
village	w <u>o</u> taw <u>o</u> t ^a
· · · · · · · · · · · · · · · · · · ·	,
	-
Wait (for)	weti. Wait a minute: matemate!
wake	(intr.) γanaraγο; (trans.) vanirije
walk	fatare
wall	titi ri im
want	mwasa'ri: (wish for)
war	maur
warm	rimeu bw <u>e</u> si
wash	sis; wasu; wl ^e (mata); jamwairi
wave (n.)	wau, ra <u>o;</u> puŋunau
way, road	
	ja:ra

vadø

wear

	33	
womb		
wood	ile (firewood) fävije, ta mos;	(soft) rut
word	jar <u>o</u> la-i; titin ^a	
work	fitek (n. and vb.); workman:	jälimat ^a
world	idar <u>o</u> p	
worried	taxarø'yøyis <u>e</u>	t_{ij} ,
worthy	yatan <u>e</u> ki	ž
wrinkled	xil <u>o</u> yil <u>o</u>	5.5 (\v i
wreath	farimale	[£34]
write	faruføru; faruføje	
wrong	tai i:ra	: 15 A
	No. of the contract of the con	·
		7// / M
Yawn	mau	4.1 LB
yaws	xa´s <u>e</u> gas	S. J. M.
yellow	tauw ^o	1617
yes	нла	· · · · · · · · · · · · · · · · · · ·
yesterday	ra´rowa	
yet	siγ <u>e</u> ri; not yet: tøsu	- 19 - 19
	word work world worried worthy wrinkled wreath write wrong Yawn yaws yellow yes yesterday	wood ile (firewood) fävije, ta'mos; word jarola-i; titina work fiteki (n. and vb.); workman: ri fitek world idarop worried taxarø'yøyise worthy yataneki wrinkled xiloyilo wreath farimale write faruføru; faruføje 'tai 'i:ra Yawn mau yaws xa'segas yellow tauw yes una yesterday ra'rowa

(sing.) x<u>ore</u> (plural) xami

tal (person)

you

young