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CIVIL AFFAIRS STUDIES

II. The Languages of the Japanese Mandated Islands
OPNAV 50E-15



OFFICE OF THE CHIEF OF NAVAL OPERATIONS

NAVY DEPARTMENT

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for

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OFFICE OF THE CHIEF OF NAVAL OPERATIONS

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CIVIL AFFAIRS STUDIES

II. THE LANGUAGES OF THE JAPANESE MANDATED ISLANDS OPNAV 50E-15

1. OPNAV 50E-15 is intended to provide useful information for civil affairs officers in the area indicated, but the material contained herein may be of value to other officers and for other purposes.

F. J. HORNE,

Vice Admiral, U. S. Navy, Vice Chief of Naval Operations.

Preface

This book is designed to furnish a survey of the languages spoken in the Japanese Mandated Islands. In the "Introduction" general characteristics and relationships of the languages are given, as well as the areas where they are spoken. There follow word lists for each language of about two to three hundred words with brief commentaries on the elementary grammatical structure.

The source material available was practically all compiled prior to 1910. A little of it, therefore, may be out of date. Recent field reports, however, indicate that there has been but slight variation in the Marshalls; and this may be expected to hold true throughout the islands. Undoubtedly some Japanese terms will have been incorporated in the native languages; but there has been no way of checking this to date.

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Introduction

I. NATIVE LANGUAGES

- 1. Broader Relationships.—Marshallese, Kusaien, Ponapean, and the central and western Caroline dialects are of the "Melanesian" type of languages. These languages have, among others, the following distinguishing features:
 - a. Relatively simple phonetics; few or no combinations of consonants, e.g. Marshall ka-drik-e-drik "diminish," mué-iuk "possession."
 - b. Suffixes added to nouns to indicate the possessor ("personal possessive suffixes"), e.g. Marshall méj-a "eye-my, (my eye)", méj-am "eye-thy", méj-en "eye-his (hers, its)".
 - c. Suffixes added to numerals, indicating the class of object referred to by the noun modified, e.g. Ponapean ria-pot "two (plants, sticks, stick-like objects)", but ria-kop "two (bundles of stick-like objects)", ria-tun "two (bundles of fruit tied together)".
 - d. Simple verbal structure, with suffixes indicating many of the relations expressed in English by adverbs; e.g. Marshall *i-lok* "go away", *i-dok* "come hither", *i-wij* "come hence."

Chamorro is related to the Philippine languages (Ilocano, Tagálog, etc.) of the "Indonesian" family. Like the Melanesian languages, these have personal possessive suffixes; but, in contrast to the Melanesian group, they are characterized by:

- a. Fairly complicated phonetics, especially in the combinations of consonants which may occur, e.g. Palau klme-súmo "consolation," mtrúr "to rock," tínmónkli "to lift on high."
- b. Widespread use of prefixes, suffixes, and infixes (elements inserted in the body of a word), e.g. Chamorro parientes "kinsman," but p-um-arientes "two kinsmen"; tšé'lo "brother," but tš-um-é'lo "two brothers," in which -um- is an infix indicating reciprocal relationship.
- c. Numerals do not have special classifying suffixes.
- d. Complicated verbal structure, cf the grammatical notes on Chamorro and Palau, and such verbforms as Chamorro man-man-gágau-siha "they beg (or begged)", in which the verb root is gágau "beg."

The languages of Yap and Palau show certain Melanesian characteristics (especially numeral suffixes) and certain Indonesian characteristics (use of infixes, more complicated verbal structure). Palau is closer to the "Indonesian" type, Yap to the "Melanesian." (Cf. the grammatical notes on Yap and Palau.)

Systems of writing have been devised for all of these languages, for the most part based on German orthography (except for Chamorro, whose traditional spelling is based on that of Spanish). Literary use of these languages has been made chiefly in Bible translations and in religious and elementary educational materials prepared by missionaries.

2. General Characteristics of Micronesian Languages.—All of these languages have a basic class of words that take personal possessive suffixes. Of the words that correspond to our nouns, some (especially those for parts of the body, personal possessions, and relatives) belong to this class, and others more properly belong under the heading of verbs.

Words which in English are adjectives are normally verbs, and as such are usually the centers of predicates, e.g. Marshall e-bát á-m jérabal "it-is-slow property-thy work = your work is slow." Any predicate may be used to modify a noun (equivalent to a relative clause in English), and this is the way in which "adjectives" are normally related to nouns: Marshall e-ár júog-e júon nt e-údiej "he-has fell-it one tree it-is-high = he has felled a tree which is high, a high tree"; ej-til-e már kô re-mij "he-burn-it bush those they-are-dead = he is burning the dead bushes."

Possession is indicated by the use of a personal possessive suffix, attached to the noun referring to the thing possessed (e.g. Marshall nēj-ū "my product, my offspring," im-ān "his house," etc.); or else by apposition with a preceding word equivalent to our "my," "thy," etc., but really meaning "property-my, property-thy," with the normal possessive suffixes (e.g. ā-m jērabal "thy work"; ā-n mādak "his suffering"). If a specific possessor is to be indicated, this word follows the word referring to the thing possessed, e.g. Marshall kôl-an-bâu "hair-its bird, i.e. a bird's hair = feathers"; Chamorro kalūlot pātas "finger [of] foot = toe."

Another frequently occurring type of phrase is two words (usually nouns, or a noun followed by a verb) in succession, the second indicating some characteristic feature or purpose of the first: Marshall *teb* ujőj "basket [of] grass"; Chamorro kötdet gwthan "line [for] fish, fish-line."

Words which are about equivalent to our prepositions are found, but most of these words are really nouns, which can take all the personal possessive suffixes (e.g. Marshall *ibb-â* "by, with me," *ibb-âm* "by, with thee," *ibb-ên* "by, with him, her, it"). This "prepositional" use is really, therefore, similar to the use of nouns in possessive phrases discussed two paragraphs above; Marshall *ibb-ên irôij* "with the chieftain" really means "presence-his chieftain = in the presence of the chieftain."

A distinction which is universally made in these languages is that between "inclusive" and "exclusive" in the first (sometimes also in the second) person plural of pronouns and sometimes of verbs. Thus, Marshall, ktj means "we" in the sense of "you and I, you and we," and is called "inclusive" because the person addressed is included in the meaning of the pronoun; but ktm means "we" in the sense of "this other person or these other persons and I" or "they and we," and is called "exclusive" because the person addressed is excluded from the meaning of the pronoun. Some languages (especially Marshall) also have special forms for "dual," "trial" and even "quadral" numbers in pronouns—special numbers to refer to two, three or four persons or things: Marshall ktj-ro is "we two (you and I)", ktj-jil is "we three (including you)", ktj-ean "we four (inclusive)", and ktj-wij is "we all"; and there is a similar series for the exclusive first plural pronoun (ktm-ro "we two [he and I]", etc.), for the second plural (ktm-ro "you two" etc.) and for the third plural (ir-ro "they two" etc.)

In the verb-systems of these languages, the English-verbs "to have" and "to be" have no correspondence. Possession is indicated by the use of personal possessive suffixes attached to a noun, or equivalent possessive phrases, with a verb meaning "there is (French il y a, German es gibt)" or other verbal expressions: Marshall e-ôr ltm-ö nt "there-is drink-my coconut = I have a coconut to drink." Existence or identity is indicated either by the use of a verb equivalent to an English adjective, e.g. Marshall e-låb å-n mådak "it-great property-his suffering = his suffering is great"; or else by the use of a special type of clause, called "equational," in which two nouns are set one next to the other and equated, e.g. Marshall å-n wôt nuknuk-in "property-his just clothes-those = clothes are his property."

3. Individual Languages.

- a. Marshallese is spoken in the Rälik and Radak chains of the Marshall Islands, and in Ujelang. The dialect used in missionary and other writing, and in inter-island communication, is that of Jaluit and of the Rälik group in general. There are slight differences between the dialects of the various atolls, and the speech of the Radak group as a whole differs somewhat from that of the Rälik group (e.g. Rälik magogo "won't," but Radak abob; Rälik bārijet "beach," gut Radak derijet). This difference is mainly one of vocabulary, and does not affect mutual comprehension.
- b. Kusaien is used only in Kusaie. Though clearly related to Marshallese and Ponapean, it is not mutually comprehensible with either of them. Certain words in Kusaien have somewhat differing forms according to the social level (ordinary or high) of the person spoken to: bô "arm" must be replaced by Umä in speaking to a nobleman; šố "ear" must be replaced by sêliñe.
- c. Ponapean is spoken in Ponape and nearby islands: Pingelap, Mokil, Ant, Pakin, Ngatik. The neighboring islands formerly had dialects intermediate between Ponapean and Marshallese; these older dialects have largely been overlaid by Ponapean, spread by the missionaries and native teachers.

In Ponapean, there are three main levels of speech, with somewhat varying vocabulary: the speech used by the common people, that to be used in speaking to the upper classes, and that to be used to the highest chiefs. Thus, "nose" is tômwe in common speech, kaunúni in noble, and ajijápwai in royal language.

d. Nukuoro and Kapingamarangi (Greenwich Isl.) dialects are of the Polynesian family of languages, and are so closely related to Samoan as to be mutually intelligible with it. A few of the many words identical in the two languages are: tino "body," moana "high seas," massálo "think," matáni "wind," ao "cloud." pese "song." táo "spear."

There are so few speakers of these dialects that they are hardly of practical importance.

- e. Central and West Caroline Languages.—The most important of these dialects are those of Truk and the Mortlock islands; other important dialects are those of Namoluk, Losap, Hall Islands, Pulap, Lamotrek, and Faraulep. These and lesser dialects, extending from Satawal to Mogemog, are closely related and in general mutually intelligible. Truk and Mortlock are so closely related as to be sub-dialects of a single language (cf. Truk and Mortlock háh "I," im "house," rán "water," and a great many other words. The dialectal differences are usually of the order of Truk éhol "ten" versus Mortlock hól, etc.) They were treated as a single language by missionaries in preparing a Bible translation for use in both places. Truk is to a certain extent in use as a lingua franca throughout the central and western Carolines.
- f. Yap is spoken on the islands of Yap and Ngulu. Basically Melanesian, Yap has certain Indonesian grammatical features, and its vocabulary is sharply differentiated from that of the other Caroline languages (e.g. pâu "banana" as contrasted with út and variants in the rest of the Carolines; ártše "bird" as contrasted with mân elsewhere; tl, nîl "ear" as contrasted with selin and variants elsewhere.)
- g. Palau is spoken on Palau and Angaur: It seems to be fundamentally Indonesian, with certain Melanesian features of grammar (cf. the grammatical notes on Palau) and vocabulary (e.g. mad "eye" in common with the Caroline and Marshall languages, but contrasting with Chamorro atadok).

The dialects of the islands southwest of Palau (Sonsorol, Pur, Merir, Tobi) seem, on the scanty evidence available, to have elements of both Yap and Caroline vocabulary, and probably represent some kind of linguistic mixture.

h. Chamorro is spoken in Guam and the other islands of the Marianas. As a result of centuries of Spanish political and cultural domination, the vocabulary of Chamorro is heavily permeated with Spanish words, e.g. all the color names (bétde "green," amariyo "yellow," etc.), most words of elementary cultural significance (kosétša "harvest," páharo "bird," etc.), and even the numerals (un, dos, tres...) and the indefinite article un.

In addition to the truly "native" languages listed above, Japanese was the mother tongue of approximately three-fifths of the inhabitants of Palau, and of nine-tenths of the inhabitants of the Marianas (excepting Guam) in 1937.

II. FOREIGN LANGUAGES

- 1. Spanish has been used extensively only in the Marianas, from the time of conquest until the end of Spanish rule in 1898. In Guam, many of the older generation of natives understand and speak Spanish. The younger generation in general do not understand or speak Spanish, but a knowledge of Spanish should be of some assistance (because of the large proportion of Spanish words in Chamorro) even in dealing with those not knowing Spanish.
- 2. English was introduced and used widely in the Marshalls and Carolines in the nineteenth century. Its use has come from two sources: traders' and whalers' lingo (mostly of the "pidgin" variety) and missionaries' teaching. From Pidgin English a number of English words—mostly indicating cultural bor-

rowings—have passed into the native languages. A number of other words (especially in the Marshalls), as well as the names of the days of the week and of the months have been transferred:

bed	gold	pun'kin
boat	iron-pot	shirt
book	jacket	shoe
bottle	knife	soursop
box	lamp	spoon
bucket	letter	stocking
button	machine	table
cat	matches	taro
chair	money	thread
clock	papaya	trousers
cook	paper	watch
corn	pig	watermelon
cow	pineapple	window
flour	potato	yam
glass	powder	year

American missionaries have been active in the Marshalls, Kusaie, Ponape, and the Mortlocks and Truk, since the 1850's, and have spread the use of standard English in those regions. Knowledge of standard English is probably limited to a small number of natives, but these are quite widely spread. Use of standard English is common on Kusaie, and in the Marshalls there is said to be at least one English-speaking person on every atoll. In Guam, knowledge of English is fairly widespread.

- 3. German was the official government language from 1898 to 1914, and German missionaries have been active in the Marshalls, the central Carolines, and Palau. Nevertheless, knowledge of German is not widespread, and is probably limited to a few persons among the older generation in the regions mentioned.
- 4. Japanese has been the official government language since 1914, and has been taught intensively in the government schools. Strong efforts have been made to have it used as a lingua franca throughout the mandated islands. Those of the younger generation in the islands where there is a substantial proportion of Japanese settlers or where the Japanese outnumber the natives may be expected to have considerable knowledge of Japanese, and to be able to read the kana characters. Those from more outlying islands have tended, however, to forget most or all of the Japanese they learned in school, on returning home.

4

WORD LISTS

I. MARSHALLESE

In this glossary, the following letters have values different from those they have in English:

a =the a in father

 \ddot{a} = the a in at

e = the e in they (without final "y"-glide)

i = the i in machine

o = the o in note (without final "w"-glide)

 \hat{o} = the a in all

 \ddot{o} = the German \ddot{o} -sound, or the u in Eng. but

u = the u in Peru

 \ddot{u} = the German \ddot{u} -sound

g = is always hard

 \dot{n} = the ng in sing

The main stress is indicated by an accent mark:

USEFUL WORDS

English	Marshall	English	Marshall
after	ilog-a "after me," ilog-am "after	beside	itur-u "beside me," itur-um "beside
	thee," i-log-an "after him, her,		thee," itur-in "beside him, be-
	it."		side''
American	mérike	between	iköt-å -åm -ån
anchor	kauliklik; anka	bird	bau
and	im	black	kilméj (also "dark brown"), árab
angry, be	illu	•	("pitch black"), méj ("deep
arm	bd-ö "my arm," bd-öm "thy arm,"		black")
	bd-in "his arm"	blind	bülo
arrowroot	mágemök	blood	bödőkdök (bödőkdök-ö "my blood,"
ashes	melgóarar		bödőkdők-őm "thy blood," bödők-
axe	ülül		dök-in "his blood"); also drá-ö
	47'7 42' ". 11		drá-mdrá-n"blood streaming out"
back	dlik; dlig-ö "my back," dlig-im "thy	blue	maroro
	back," älig-in "his back."	boat	wa
backwards	jendulik, liklok	body	$enbwin (-\ddot{o} - \ddot{o}m = in)$
bad	nána	bowel move-	bijek, mijlok
banana	käbrań	ment,	
bark (of tree)	kilwedr	have a	241.2
basket	teb	boy	ládrik
beach	bärijet (Radak derijet)	branch	rá; rán wikiji "branch of a tree"
bear (off-	kemmour (animals), kéudak (hu-	breadfruit	må
spring)	mans)	bring	bák
.before	imá-ö "before me," imám "before thee," imán "before him, be-	brother or sister:	je-ii "my older brother," je-im "thy
	hind"	older	older brother," je-in (jään) "his older brother"
behind	flik; flig-iö "behind me," flig-iöm	5,411,411,411,411,411	14.000 (14.000)
bennd	"behind thee," <i>tlig-in</i> "behind	younger	jat-ü "my younger brother," jat-im "thy younger brother," jat-in
	him, behind"		"his younger brother"
belly	lôj-iö "my belly," lôj-iöm "thy	brown	kilmidr
Delty	belly," <i>lôj-ien</i> "his belly"; also	butterfly	babbub
	jl-ö jl-öm jl-en	buy	via-viaik
	Je v Je om Je on	Day	www.www

English	Marshall	English	Marshali
call	kidr	ebb-tide	bäät; bäät-lok "for the tide to flow
can, be able	maroń		out"
cannon	bäkke	egg	lib
can't	ban(e)	elbow	jimuin bä
carry	jebáge ("carry in front of oneself")	end	jemlok; jemlogö "my end," jemlo-
cat	kúj, pút		göm "thy end," jemlogen "his
chicken-pox	buk, linnab		end''
cheek	jib-ö "my cheek," jib-öm "thy	entrance	tó, jáär
	cheek," jib-en "his cheek"	(to lagoon)	
chest	lóub-ö, úb-ö "my chest"; lóub-öm,	evening	jôda
(of body)	úb-öm "thy chest," loub-en, úb-an	eye	mej; mej-a "my eye," mej-am "thy
	"his chest"		eye," mej-an "his eye"
child	níń-niń; nej-ü "my child," nej-im		
	"thy child," néj-in "his child"	fall	buń, wut
chieftain	iróij	family	jimdróen
chin	jimuin ńi	far	etôlok
clear	allikar	fat	madök
clothes,	nuknuk	father	jem-a "my father," jem-am "thy
clothing	10.4	C1	father," jem-en "his father"
cloud	körô	feather.	kôlan bau ("bird's hair"); Radak
coal	melle	f1	rimarem
coconut	ní bůo	feel fever	injage bwil
cold come	0.421 (0.000)	file	lä
container	idok, iwij	find	16
cook	kámat-kűk	finger	adr-i "my finger," adr-im "thy fin-
copra	waini	inigei	ger," adr-in "his finger"; (Radak
cost	wońän		jenid)
crab	óm	fire	kijeek
cut	búge	firewood	kane, kånemar
		firm	bin, drim, mejójo
•		fish (noun)	iek
day	rán	fish, to (verb) eóner
dead, be	mij	fish-hook	káj
deaf	ronjamon	flower	wut
deep	muilāl, kabijūlal	fly (noun =	lôn
die dig	mij biikii	"insect")	
dirty	kübij brijrij, ettón, libôbne	fly, to (verb)	
doctor	drûno	food	ekkan; kij-ö "my food," kij-öm
dog	kiru, rôrror		"thy food," kij-em "his food"
down	lállok	foot	né-ö "my foot," ne-em "thy foot,"
drink	irák	_	né-en "his foot"
dry	marä	for	in
u.,		forehead	dräm-a "my forehead," dräm-am
			"thy forehead," dräm-an "his
car	lôjilin-ö "my ear," lôjilin-öm "thy	, .	forehead"
	ear," lôjilin-in "his ear"	foreigner	dribélle
earth	lal; brij	forward	mánlok
east	réar	friend	jera
eat	mańe, kańe .	from	jen

...

English	Marshall	English	Marshall
fruit	le le	kill	man; úror, úrot
furunculosis	wôt	knee	bugi-ö "my knee," bugi-öm "thy knee," bugi-en "his knee"
garden	jigin kallib	knife	bógabôk; náip
get	16		
girl	lédrik -	lagoon	lomálo
give	lédok "give here," lélok "give away,"	land	éne (ene-ö "my land," ene-öm "thy
	lé-waj "give hence" édal		land," ene-en "his land") lap; laplap
go gonorrhea		large	ettin
_	vágarak, yégarak, ämárreke	laugh	
good	emán	lay, put	ligit
grass	ujoj	leaf	bwilek
green	maróco	left (hand)	anmin; anbwijban, räbwijban
grow	edrek	leg	né-ö "my leg," né-em "thy leg," né-en "his leg"
hair	kôl; kôl-a "my hair," kôl-am "thy	leprosy	jígoa, jügo, jögo
	hair," kôl-a "his hair"	lie (recline),	bábu
hand	bä-ö "my hand," bä-öm "thy hand,"	lie down	
	bä-in "his hand"	ligh t (not	mära, bölal
harvest	jônekkan	heavy)	
head	bar-a "my head," bar-am "thy	lightning .	jörom
	head," bar-an "his head"	like (verb)	könan "wish"; e-man ibba "it is
healthy	môur		good for me"
hear	rôn	lip	tt-ö "my lip," tt-am "thy lip,"
heart	menono; meno-a "my heart," meno-		tt-en "his lip"
	am "thy heart," men6-an "his	little	drik
	heart"	a little	jirik
heavy	edro	live	môur
hen	lólo (Radak lála)	lizard	kúl
here	ijin	lobster	wodr
hide	noj	long	áedok
high	ūdiej	louse	kid
high tide	tbwij	louse	
hold	kabjere, dräbij	make, do	kömán
hospital	iman nahínmij	man	mán, léo
hot	bwl		län
hour	áwa	many .	kiju
house	1em; imu-ö "my house," imu-em	mast	The same and the s
nouse	"thy house," iman "his house"	mat	kāno (for food); jāki (for sleeping)
1	, ,	match	it in belle; måjet
hungry	kulli	meat	kanniek
husband	bele-ö "my husband," bele-öm "thy	medicine	úno
	husband," bele-en "her husband"	midnight	lugon nun
	Jan Jan	milk	ren in ninin; milk
immediately	kíö-kíö	month, moon	állin
in	i; ilo (ilá-ä "in me," ila-ám "in	morning	jibbun
	thee," ila-an "in him")	mother	jin-ö "my mother"; jin-öm "thy
is	generally omitted; $e\delta r =$ "there is		mother"; jin-en "his mother"
	(Fr. il y a)"; ejélok "there is not	mountain	$d\hat{o}l$
	(Fr. il n'y a pas)"	mouth	lanü; lanü-ö "my mouth," lanu-üm
island	āilin		"thy mouth," lanu-in "his mouth"
	ł	3	

English	Marshall	English	Marshali
mps	mokilin	price	wonä-a "my price," wonä-ám "thy
ssel	libbuge		price," wond-n "his, her, its price"
1	drila	pull	kägåg-e
ne	đad; äd-a "my name," äd-am "thy		
	name," äd-an "his name"	rain	wut
r	ebak	raise	kôdak
k	kenua-ö "my neck," kenu-am "thy	rat	kijedrik
	neck," kenu-án "his neck"	red	brôrö
ed	aigwij	reef	wedr
edle	ie	revolver	ligajik
:	8k	right (hand)	anmón; also anbwijmaron, räbwij- maroń
ht	bún, bón	right	jetjet, jimwe
	jab	(correct)	jeijei, jimwe
on	råeleb	ringworm	gogo, wurra
th	éan	roof	dligin tem
se	bôd-i "my nose," bôd-im "thy	rooster	kágo
hine:	nose," bôd-in "his nose"	root	ogar; ogeran "root of"
hing	ejélok, ejíj	rope	do
:	jab kiö	round	rolûl
v	<i>K7U</i>	row	đồnön; úbdak "row with a rudder laid on"
an	lômödo, lôjet	rudder	jébwe (in áönön)
	án; á-ö "of me," á-m "of thee," á-n "of him"	sail	ujilä
	piniep	sand	bôk
(to)	i-ö "on me," i-δm "on thee," i-δn	say	bá
	"on him"	see	16
y .	wot	seed	ine
osite	ikij-iö "opposite me," ikij-iöm "op-	sell	ûia káge
	posite thee," ikij-ien "opposite	set	ligit
	him, opposite"	shadow	annan; annan-iö "my shadow,"
rigger	kubak		annan-im "thy shadow," annan-
side	inawit		in "his shadow"
		shark .	bögo
n	mådak	shoot	bú
idanus	bob	short	kanu, karu
per	pépa	shoulder	áär-a "my shoulder," áär-am "thy
t	mat-a "my part," mat-am "thy		shoulder," aar-an "his shoulder"
	part," mat-an "his part"	show	kwalok
sage	to, jāār, tôr	sick	naninmij
ple	armij	sister—see	
	pik	brother	******
yriasis	jen en	sit, sit down	jijöt
versicolor		skin	kil; kilii "my skin," kilim "thy
nt osuro (oleo	mar	alerr	skin," kilin "his skin"
asure (also 'have	mön ồn ồ	sky	
nave oleasure'')		sleep smoke	gígi, mějur, kejbánbwin bád, ód

.

English	Marshall	English	Marshall
snail (edible)	jirrul	turn	rôl (intransitive); karôl (transitive)
son	nej-ü "my son," nej-im "thy son,"		
	nej-in "his son"	under	iom-ö "under me," iom-um "under
south	rak		thee," iom-in "under him"
speak	kennán	up	ilíň (Radak iéj); wanlíňlok
stand	jūdak	urinate	mim, raut, tane (vulgar)
star	iju	use	âmen
stay (remain)	hér		
stone	drágä, ejmán	village	jikn
strike, hit	man; rän-ede, rän-lok, rän-rän	voice	áinik; ainig-iö "my voice," ainig-
string	dó áirik		iöm "thy voice," ainig-ien "his
stupid	bwebwé		voice"
sugar	júka		
sun	ál	wali	áligin ím
syphilis	jeljel, mijlébleb, (bwîl i) rajta	want	könán
		warm	mänän, bwil
take	bök	wart	bwiti
taro	taraj; katak "ordinary taro"	water -	dren
there	ijo	wave	nô
thin	ebbwij; áinin	way, road	ial
thing	men	weapon	bū .
think	lémnak; kalmanlökjen ("to reflect")	weather	láň
thirsty	máru	west	kabilin
thread	kôrak	wet	éo, moujleb
throw	jô-dok, jô-lok, jô-waj "throw away,	when?	nál; ke
	forth"	white	möuj
thunder	jô-rur	wide	drib akbak
tie (verb)	kôrak, lugoj	wind	ködo, an, kiur
tinea	gógo, wűrra, kéle	wing (of bird)	bå (in bau)
imbricata		with	ibba "with me," ibbam "with thee,"
tired	muők (Radak neknek)		ibbén "with him"
today	rainin	woman	kôrä, lío
toe	adri	won't	magógo (Radak ábob)
tomorrow	ilju	wood	káni; alal
tongue	ló-ö "my tongue," ló-öm "thy ton-	word	nán, enán
	gue," lo-en "his tongue"	work	jérabal
tooth	ní; ní-ö "my tooth," ní-öm "thy		
	tooth," ni-en "his tooth"	yaws	ruk
top	dúlin, élin	yellow	mwirar
tortoise	wuin	yes	āit
tortoise-shell	bwédr in wuín	yesterday	iune
touch	uner	young	drik
tree	wikiji		
tumor	jēji	l .	

GRAMMATICAL ELEMENTS

1. Nouns do not have distinctive categories indicating gender or number. A kind of plural article is formed by the demonstrative elements ro (for animate objects) and ko (for inanimate objects) placed after the noun: ládrik ro "the boys."

Many nouns take personal possessive suffixes. These suffixes are:

(vowel)	, "my"
-m	"thy"
-n	"his"
-r	"our (yours and mine)"
-m	"our (theirs and mine)"
-mi	"your"
-ir	"their"

In the case of nouns which do not take personal possessive suffixes, possession is indicated by a preceding word a- (literally meaning "property" or "possession") provided with the proper personal possessive suffix: an naknuk "his clothing." Verbs may enter into similar constructions: an nadak "his suffering."

Nouns may take certain suffixes (to which the accent is transferred): -in "this," -éo "that," -én "that (already referred to)", -né "that (near you, of yours)". A few nouns have special stem-forms for use before these suffixes: im "house" is replaced by mu-, etc.

The following indefinite and interrogative elements exist, among others:

some	jet	which?	et? rot?
other	bár, barjúon	where?	ia?
who?	won?	why?	édeke?
what?	14?		

2. Pronouns are of two types: independent and verb-prefix. The independent pronouns are:

```
      nå "I, me"
      jē, jēj "we (you and I)"

      kwē "thou"
      ktm "we (he [they] and I)"

      ė "he, she, it"
      kóm "you"

      ir "they"
```

The second series of pronouns are always prefixed to verbs (like French je, tu, etc.):

```
    i-, ij- "I"
    ko-, kwoj- "thou"
    e-, ej- "he, she, it"
    je-, jej- "we (you and I)"
    kim- "we (he, they, etc., and I)"
    kom-, komij- "you"
    re-, rej- "they"
```

By substituting n for the final j of any of the pronouns prefixed to verbs, a "subjunctive" or "imperative" is formed: kwon-jérabal! "work!"; en-jaróblok! "let him go away quickly!".

To any of the plural pronouns in the above two lists (including the imperative forms in n) may be added the following numeral elements: -ro "two," -jil "three," -ean "four," -wij "all." Thus: rejwij-idok "they all come"; renro-ilok "let the two of them go," etc.

3. Verbs may take certain prefixes and suffixes: ka- indicates "to cause the main action of the verb to take place," e.g. from jūdak "to stand" is made kajūdak "to make stand, to place." The suffixes: -dok "hither, here," -lok "away," -waj (-wij after preceding i) "hence," -dak or -dök "up, eastwards," and -do "down, westwards" are added to the end of verbs. The following suffixes combine the function of adverbs and conjunctions: -den "here in order to," -len "away in order to"; -dem "here and," -lem "away and"; thus, rej-iden kajūdök "they come here in order to ask."

To verbs may be added pronoun object suffixes: -e "him, her, it," -i "them." Thus: i-jibán-e "I help him."

The auxiliary verb år means "have (past tense)" and nåj means "will, shall": i-år köwån-e "I have done it"; i-nåj-köwån-e "I shall do it."

4. Numerals are as follows:

```
        júon "one"
        jíljil-im-júon "seven"

        rúo "two"
        rualidök "eight"

        jílu "three"
        raad-im-júon "nine"

        êmen "four"
        jonbul "ten"

        lálim "five"
        jonbul (im) júon "eleven," etc.

        iíljino "six"
```

The numerals for the tens from "twenty" through "ninety" are formed by adding -noul to forms of the stems for "two" to "nine": ronoul "twenty," jilonoul "thirty," ebnoul "forty," limonoul "fifty," jiljinonoul "sixty," jiljilimjuononoul "seventy," rualidonoul "eighty," ruadimjuononoul "ninety." Likewise, the hundreds from "100" through "500" are formed by adding -bugi to forms of the stems for "one" to "five"; jibugi "one hundred," rubugi "two hundred," jilubugi "three hundred," eabugi "four hundred," limabugi "five hundred." The hundreds from "600" to "900" are formed of the simple numerals plus the suffix -bugi, parallel to the formation in English: jiljinobugi, jiljilimjüonbugi, rualidökbugi, ruadimjüonbugi. "One thousand" is jeraben, "two thousand" is ruorāb, "three thousand" is jilurāb, "four thousand" is earāb, "five thousand" is limarāb.

II. KUSAIEN

In this glossary, the following letters have values different from those they have in English:

The main stress is indicated by an accent mark:

In Kusaien, certain words may be used only in familiar speech (fam.), and others must take their place when speaking to nobles (nob.)

USEFUL WORDS

English	Kusaien	English	Kusaien
American	mérike	door	šánal
anchor	kávok	drink	nüm (fam.); kofinyok (nob.)
arm	bo-uk "my arm," bo-um "thy arm,"	dysentery	inta kö "rakö" r; (mén) parapur);
	bául "his arm" (fam.); límä (nob.)		pek-en-inta
axe	tőla		
		ear	šá (fam.); séline (nob.)
back	tok	eat	môno (fam.); kofényok (nob.)
banana	úš	eye	máta (máta-n "his eye") (fam.);
basket	fólo		főkle (nob.)
bird	muón		
black	šál, šáľšal	family	šóu
blind	métkun (fam.); fókilkin (nob.)	father	tāma, pāpa
boat	0ák, 0ák	file	$b\delta i$.
body	inkä; inkä-n "his body"	firewood	åton
breadfruit	mós	fish, to (vb.)š	pâtar "to fish"; šố "to catch fish"
bring	usä (fam.); umä (nob.)	floor	ba
brother	málik (a man's brother); málouk	food	móño
	(a woman's brother)	for	in
		friend	káwok
cat	kóšo kúšük		
chest	ûn	go	fášot, som (fam.); kaskóšot (nob.)
(of body)		gut	oá
chieftain	tókoša		
coconut	nú "coconut"; kóanu "coconut tree"	head	sūfä (fam.); ulióta (nob.)
come	fášo, tôko (fam.); kaskôšo (nob.)	hear	lớn (fam.); koárino (nob.)
		hen	muón oá
day	lén	house	im (imon "his house"); lom
die	míse (fam.); bolóki (nob.)	hungry	mášinšäl (fam.); šála (nob.)
dog	kóšo ňálňöl		

English	Kusaien	English	Kasaien
little	muániň, šík	sec	lie (fam.); sefāli (nob.)
		sick	más (fam.); bólok (nob.)
man	mókul	sister	mátäik (a man's sister); málouk (a
mast	góisu	•	woman's sister)
mat	kîáka	sit	máta (fam.); kásköš (nob.)
midnight	in fuluén fón	skin	kûl
milk	soan in titi (= "juice of the breast")	'sleep	mótul (fam.); ánlä (nob.)
month, moon	jaúnepon	son	mudn, muén
monring	lótu	south	véir
mother	nínä	star	îtu
mountain	eól; uót "mountain range"	stone	ét
9		string	fó (coconut-fiber); eð (any string ex-
net	nák		cept one made of coconut-fiber)
night	főń	sugar-cane	tó
noon	in fuluén lâñ	syphilis	pánoš
outrigger	küäs	taro	kétak "arum esculentum"; pášok
ou t side .	líkin		"arum sagittifolium"
		thing	má
pandanus	mén	thirsty	málo (fam.); šäláno (nob.)
papaya	êis	tooth	muis (fam.); im in kota (nob.)
people	met .	tortoise	no
pig	pik, košo pik	turn	fór
pityriasis	tantan		
versicolor		wall	sínkä
		water	kóf
rat	kéšek, kůšük	white	fáš, fášfaš
red	šéšä	woman	matán
reef	fênlo		1
ringworm	uaranit	yam	móta
roof	fáso	yaws	rúf
rope	xôl	yellow	rán, ránran
		yes	háok, (h)áok (fam.); báye, eá(h)o
sail	nés		(nob.)
say	fak (fam.); álök (nob.)		

GRAMMATICAL ELEMENTS

Kusaien nouns have two classes: those which take possessive suffixes and those which do not. The possessive suffixes are:

	Singular	Dual	Trial	Plural
1. pers.	-k	-tal		-s inclusive, -mem exclusive
2. pers.	-m	-mtal		-mwos
3. pers.	- <i>l</i>	-ltal	-ltotal	-los

In addressing nobles, and when a noble is speaking, the first person singular possessive suffix is replaced by the noble form of the pronoun: $b\delta un\ l\delta ut$ "my arm," instead of $b\delta u-k$; and the third person plural possessive suffix is used for "your": $b\delta u-los$ "your arm." A kind of genitive suffix is -n.

Pronouns are as follows:

English	Kus. (familiar)	Kus. (noble)
I	na	šebai, lõut

English	Kus. (familiar)	Kus. (noble)
thou	kom	éllos
he, she, it	âl	ál
we two (you and I)	kîtäl	kílälos
we two (he, I)	kétäl	kétälos
we three (you two and I)	kotőtäl	kotótälos
we three (they two and I)	ketőtül	ketótälos
we all (you and I [we])	k6t	kótos
we all (they and I [we])	kém	kémos
you two	kómtäl	komtälos
you three	komtótäl	komtótälos
you all	kómas	kómos
they two	éltäl	
they three	eltótäl	
they all	éllos	

III. PONAPEAN

In this glossary, the following letters have values different from those they have in English:

```
a = the a in father

a = the ä in hat

e = the e in they (without final "y"-glide)

i = the i in machine

o = the o in note (without final "w"-glide)

ö = the German ö-sound, or the u in Eng. but

u = the u in Peru

ng n = the ng in sing

The main stress is indicated by an accent mark: '.
```

There are three levels of speech in Ponape: familiar, noble, and royal. When speaking to members of the noble classes, the proper "noble" word must be used, if such exist; likewise, when speaking to members of the highest or royal class, the proper "royal" word must be used.

USEFUL WORDS

English	Ponapean	English	Ponapean
after	műri	bottom	pā, tāpi
anchor	paútök	bowel move-	pôkpök; jak (more refined)
and	å, ŏ	ment, have	
angry, be	liketök, wórawör	a	
arm	pa	boy	putak; jéri mán, jéri ól ("male
arrowroot	môkamök		child") manakop
ashes	₽éj	branch	rá, jarana
axe	jila, men pálapal	breadfruit	mái, méi
		breaker	îluk, pûki
back	jákari, pónjakari	bring	wáto, ujíketo, ujíkawe
backwards	mūri	brother	ri -
bad	júit, jakanákan; jóta máu ("not	brown	tónion
	good")	buy	nāti, nāti-eto
banana	út		
bark (of tree)	kili	call	öka, Ukawör (fam.); wörawörðń
basket	kopon		(royal)
beach	(ni)oror	can (be able)	kin, kak pa
bear (off-	nattik	cannon	kójik láplap
spring)		can't	jóta kin ("not can")
before	máj, mówa	cat	kát
behind	múri	chancre	kinj, wúla
belly	kapéti	cheek	jépa; likin jépa ("outside of the
beside	limwan, impan		cheek'')
between	nanaþón	chest (of	ttti
bird	mán	body)	
black	tonton	chieftain	monjap, jopoti, roj; jertjo ("son of
blind	mājakun		a monjap'')
blood	(f)nta	child	jéri
blue	tonton	chin	katkai
boat	poi	cloud	tápök; lőń
body	wára, wôra	coal	móluj

English	Ponapean	English	Ponapean
coconut	árin; úp "very young coconut";	finger	janti en pa
	pén "young coconut"	fire	tai, kijiniai
cold	páu; lö(malo)múrita	firewood	túka (e)n tai
come	koto, purloto	fish (noun)	mâm
cook	kûk; ûm	fish, to (vb.)	lāit, jāik
cost (noun)	pwain	fix	apéna
crab	ômp "large crab"; rûkom	floor	tát
	•	flower	na, wa
day	rån	fly (noun)	lón
dead	méla; tauíla (noble)	fly (verb)	pir, pipir
deaf	jalöria póla ("his ears stopped	food	mén nômnöm; mén mốna; káu; káiek
	up"); jóla kóron ("he does not	foot	ne
	hear")	for	en, 'n
deep	161	forehead	páta
die	méla (fam.); taúila (noble); mátela	forward	mówa, kailáwe
	(royal)	friend	joúapwal
dig	wir, wirata	from	jön "from, off"
dirty	mepwélapwel, môk	fruit	úa, wá
dog	ktti		
door	aúwa en im, wanim; ritit "reed-work	garden	mótawel, mwát
	door"	get	nainaki, naitik, ále
down	-(e)ti (verb-suffix); tiwe, pa	girl	jári pén ("girl child"), pénakop
drink	nim(ewe), nom	give	ki-: kito "give here," kiwe "give
dry	måt	8	away," kiön "give to"
dysentery	amudjā, bédja	go	kó-: kówe "go away," etc.: tápök
		G	(disrespectful)
ear	jalona (fam.); korona (noble)	good	mau, mumau
earth-	pálöń ("under the clouds"); jáp pá,	grass	ré
	tól en jáp pá	green	tónton
east	májalön mána(möna), nóm(nöm), kön(kön)	grow	ój(ata), pwai(ta)
eat	(fam.); ják (noble); konot (royal)		
ebb-tide	u tt	hair	pitônawel, pitenamôna
	kutor	hand	pa (fam.); kumūti (noble)
egg elbow	kaim en pa (fam.); kumuti en pa	harvest .	nárök
CIDOW	(noble)	have	nainaki
end	imwi, kotoko, lepin, tak	head	môńa (fam.); kotókanmai (noble)
evening	ninjautik, ninjipena	healthy	(me)kêlail
eye	mája	hear	rôn, korôn, kapastök; ans (royal)
		heart	kapen-núlenule
fall	pûp, jálanajön; popúti, rônk "fall	heavy	toutou
	down"	hen	lútok
family	pirien	here	iêt, iétet; ién, iénen; met, metet
far	(ka)ilowe, meto		(longer forms more emphatic)
fat	meraurau, mewi(en)	hide	rúk, rúkela; karúketi, karúkela; ôki
father	jām-a "his father"; pāpa	high	tla, iltla; kailatawe "what is high
feather	(w) úna		up"
feel	ttak, jáir, kén	hold	kól
fever	kārakar	hot	kārakar, kél
find	tlar, tiárata	house	1m
	1	7	

English	Ponapean	English	Ponapean
hungry	menmôĥata (fam.); puñitekela	mother	ina; ina-i "my mother," ina "his
0 2	(noble)		mother"; nono
husband	paut	mountain	nána ·
	-	mouth	jaunepon
in	nan, lôle; i (referring to time)		
is: there is not	jóla	name	áta, éta
island	tőka	near	(me)kőren
		neck	wóra .
kill	kaméla; kituéti (noble)	need	men-nainaki ("want to get")
king	ijipau, nanamaraki, oj-laplap	needle	likök
knee	kókon en né ("joint of the leg"),	net	úk; naik (a kind of fish-net)
	púkia 'n ne	night	pón
knife	kápit, náip	no	jo
		noon	ninjoaj, ninjauaj
land	jap	north	apôńilöń
large	(me)kaláimun, láp(lap)	nose	tomwa, tumwa (fam.); kaununi
laugh	mémem, kaúrur, kajaírak		(noble); ajijápwai (royal)
lay, put	kíti, pítiön, pwiléti; kainíni "to lay on its side"	not	jóla; jeramen (negative imperative, "do not")
leaf	pán, té	now	mét, métet; metakíjet "just now"
left (hand)	palimain		•
leg	né (fam.); alúalua (noble)	ocean	jét, mátau
leprosy	dugdug, $tukotok$	of	en en
lie (recline)	wénti, onon, úlul	oil	pil en wi
light (not	merára, letilet	old	(me)laût, (me)mîr
heavy)		on	pón
lightning	liol	only	óta, kelépaia
lip	kílin aúwa	opposite	limwan, impan
little	tik(tik)	outside	Itkin
a little	kij		
live	maur, pwaita	pain	mátök
lizard	mánamánenjéri, kíel, lámwör (kinds	pandanus	taip
	of lizards)	people	áramej
long	rairai, arai	pig	pwik
louse	linkárak	pityriasis versicolor	chenchen
make, do	wia(ta)	plant	pátök
man	mán; ól	pleasure	perénta; injinamau "be glad"
many, much	melóto	price	pwain; pwain-a "its price"
mast	káu	pull	új, urá, urátak, ónjön
mat	loj, urop (two kinds of mats); kia,		
	mwôtor "sleeping-mat"	rain	kótan, mör(mör)
meat	útuk	raise	púk, půkato, pukéti, pôk
medicine .	wini	rat	kítik, máke
midnight	éten ("noon or midnight next fol-	red	waitāta
	lowing time of speaking"); ni	reef	mát (partially submerged); jou (sub-
	lúkapa 'n pón	mindre (1	merged)
milk	pîl en lîti ("water of the breast")	right (hand)	páli maun
month, moon	mára nimájön	right (correct)	mumáu ("good")
morning	· -		I
	1	8	

English	Ponapean	English	Ponapean
ringworm	chenchen	thing	mén, kót, me(a), kópwa
roof	pówa en im	think	lámalam
rooster	kin	thirsty	mên nóm píl
root	kalaua	thread	ipa, t'read
rope	jál	throw	kajék, kajéla
round	pónopon	thunder	nanjapwe, tupwal
row	ilil	tie	pukéti jal(iéti) "tie together"; pu-
rudder	tlil		kapéna, pirapéna "tie down";
	1		inau, tön
sail	jērök	tinea	kilinwai, kili-en-wai
sand	pík	imbricata	
say	lokaia, inta, intinta	tired	pönala, pönkila; nirála (royal)
see	kilön, nár (fam.); itauari (noble);	today	ranuet
	majáni (royal)	toe	janti en né
seed	úa or wá; wára	tomorrow	lákop
sell	nát, nátakila, pôni	tongue	laŭa
set	kîti, kîtiön	tooth	ni ,
shadow	ńéni món	top	pówa, imwi, kótoka
shark	póko	tortoise-shell	pwét .
shoot	kójik	touch	tók; jair
show	patakiön	tree	túka
sick	jómau; lűit "sickly"	tuberculosis	li-monomon
sister	ríali	tumor	ûmpuj
sit	mônti, mốt (fam.); ínapa (noble);	turn .	wôkit, pirör, kairôkiti "turn over";
	kaipõketi (royal)		aúpwil, jopwéto "turn towards";
skin	kíli		jopwéjön "turn from"
sky	nan lön, nálön		
sleep	mair (fam.); jetmok (royal)	under	pá, pán
smallpox	kilitap	up	-ta, -eta (verb-suffix)
smoke	atiniani, eténiai	urinate	pipíj
son	jéri ól, jéri mán ("male child");		
	ierőj "only son"	venereal	kench
south	aïr .	diseases	
speak	lokata (fam.); majáni, ponóki	voice	ntla, alina, noro
	(royal)		
stand	ûta, kajîkar, patû	wall	kél
star	uju	want to	men- (prefixed to verbs); men-
stay	mími, mónti		nainaki "want to get, want
stone	tákai		"
strike, beat	káme, pwáki, wóki	warm	karakar tikatik
string	jál	water	pil
stupid	lólapon	wave .	mwőli, íluk, púki
sugar-cane	jeu	way, road	ál
sun	kátipin	weapon	kójik
. 1		west	kápilöń
take	ále	wet	(u)jôkejök
taro	jaua (I	white	pôtapôt
there	monen; ionen "there it is (It. ec-	wide	metělap
.1.1	colo)"	wind	an; kijenian "a light breeze"
thin	menipinip	wing	pa

English	Ponapean	English	Ponapean
with	iön, ren, impa; iönaki "along with"	yam	káp, kép
woman	u	yaws	kijikinj
won't	jóta mén "don't want"; káň	yellow	onon
wood	tûka	yes	ei, iei
work	tetők	yesterday	ato
word	lépen lokasa (fam.) (lit. "piece of	young	méakop
	talk"); lépen májani (royal)		

GRAMMATICAL ELEMENTS

1. Nouns in Ponapean have no gender or case; there is no indefinite or definite article. Many nouns take personal possessive suffixes; these are:

		Example
-ai	"my"	uár-ai "my body"
-om	"thy"	uar-om "thy body"
-a	"his, her, its"	uar-a "his, her, its body"
-atail	"our (incl.)"	uar-atail "our body (yours and mine)"
-at	"our (excl.)"	uar-at "our body (theirs and mine)"
-ata	"our (dual)"	uar-ata "our body (of the two of us)"
-omail	"your (pl.)"	uar-omail "your body"
-oma	"your (dual)"	uar-oma "your body (the two of you)"
-arail	"their (pl.)"	uar-arail "their body"
-ara	"their (dual)"	uar-ara "their body (the two of them)"
-omui	"your (noble)"	uar-omui "your body (noble)"
	-om -a -atail -at -ata -omail -oma -arail -ara	-om "thy" -a "his, her, its" -atail "our (incl.)" -ata "our (excl.)" -ata "our (dual)" -omail "your (pl.)" -oma "your (dual)" -arail "their (pl.)"

2. Adjectives generally have a prefix, me-, added: kajalel or mekajalel "beautiful," etc.

Possessive adjectives are the following:

	$S_{\mathbf{g}}$.	Dual	Plural
1st. pers.	ai "my"	ata incl. "our (of the two of us)"	atail incl. "our (yours and mine)"
		at exclusive	at exclusive
2nd. pers.	am, öm "thy"	ömå "of the two of you"	ömail "your"
3rd. pers.	a "his, hers, its"	ard "of the two of them"	arail "their"

All these forms may also occur with prefixed n-: nai "my," etc.

3. Pronouns.—Personal pronouns have separate forms for use independently and prefixed to verbs, in the singular and in the third person plural:

	independent	prefixed to verbs
1st. sg. "I"	$\dot{n}ai$	i-
2nd. sg. "thou"	kowa (fam.)	ko-, kö-, k-
	kóm (noble)	
	kômwi (royal)	
3rd. sg. "he, she, it"	lap	me-, a-
1st. dual "we two"	kilá	
2nd. dual "you two"	kömá	
3rd. dual "they two"	irā	
1st. pl. "we"	kit	
1st. pl. inclusive "we (including you)"	kitáil	
2nd. pl. "you"	kömáil	
3rd. pl.	ir, irāil	ra-

Personal object pronouns ("me," "thee," "him," etc.) are formed by prefixing re- to the possessive adjectives listed under §2; in these formations, the initial vowel a- of the possessive adjective is kept in the first person: reai "me," reatā "us two," reatāil "us"; but it is lost in the second and third persons: rem "thee," remā "you two," remāil "you," etc. There is also the object pronoun iūk "you."

The following interrogative elements exist, among others:

```
ij "who, which?"
et "what?"
tá "what, why?"
ia "where?"
```

The following indefinite elements exist:

```
-dpe "some, any" (suffix)
eu "one, another"
têu "the other one"
metêu "the other one, the next"
pilêu "another one"
```

The following demonstrative elements exist:

```
-en, -et "this, that" (singular; used as suffixes)
paka "these, those" (plural; used independently)
```

4. Verbs take a number of prefixes and suffixes. The whole or the first part of the verb may be prefixed to the verb itself (reduplication) to express intensity or repetition of the action:

```
lokáia "to talk" lóka-lokáia "to talk busily, chatter" kilön "to see" kili-kilön "to observe"
```

Among the verb-prefixes are:

```
ka- (kau-, ko-) "to cause to": méla "to die", ka-méla "to kill."
men- "to desire, want to": i-men-méla "I want to die."
kin- "to be able to, can": i-kin-káma iúk "I can beat you."
en-, ön- imperative: ko-en-wálo "you bring it!"
```

Among the verb-suffixes are:

```
-(e)la "off there" (departure; location; past time).
-(e)la "up": lâu "to climb," lâu-la "to climb up."
-(e)li "down": kô "to go," kô-li "to go down."
-(e)lo "here, hither"; kô-lo "to come here."
-(e)we "away"; kô-we "to go away."
-vi "off, away, onward": kô-vi-la "to go quite off, fully away."
-lon "in": kô-lon "to go in, enter."
-ön "to" (also a preposition): kô-ön "to go to."
-jön "from" (also adverb, preposition): kô-jön "to go from."
-pena "together": kô-pena "to come together, assemble."
-pajön "apart": kô-pajön "to go apart, disperse."
```

The auxiliary verb ap means "have (past tense)".

5. Numerals have one set of forms for use in counting in the abstract ("one, two, three, four, five," etc.), and numerous sets of forms for use with nouns. These later forms are made of numeral stems plus suffixes of various types, according to the class of object indicated by the noun modified.

From "one" to "nine," the abstract numerals and the stems are:

Number	Abstract	Stem
1	át	á-, e, zero
2	ári	rta-, rt- (before following u , e)
3	éjil	jili-, jil - (before following u , e)
4	ápöń	pá-
5	alim	ltm
6	$a\delta n$	$w\delta na$ -, $w\delta n$ - (before following u)
7	eij	ŧji-
8	awal	wálu-, wál- (before following u)
9	átu	túa-

the chief stems added, and the classes of objects which they indicate, are:

- -men "animate objects": amen, rlamen, jilimen, pamen, etc.
- -u "fruits, small globular objects": éu, ríau, jílu, etc.
- -pot "plants, sticks, stick-like objects": apot, rapot, jilipot, etc.
- -um "yams, bananas": üm, rium, jilum, paum, etc.
- -kop "bundles of stick-like objects": akop, rtakop, jtlikop, etc.
- -el "strings of beads, wreaths, etc.": del, riel, jiliel, etc.
- -tun "bunches of fruit tied together": atun, riatun, jilitun, etc.
- -pak "times": apak "one time, once," rapak "twice," jilipak "three times," etc.

To the numeral forms for "one" (ámen, etc.) may be prefixed the element mé-, forming pronouns meaning "any one of that class": méamen "some or any animate object," méapot "some or any stick-like object," méakop "some or any bundle or package"; méakot is "something, anything." The element metprefixed to a numeral form for "one" in the same fashion makes pronouns meaning "only one": metákop "one bundle or package," etc.

The numerals above ten have two chief classes: animate objects, sticks, and timbers; and yams, taros, mats, and precious objects:

Numeral	Animate Objects, etc.	Yams, Taros, Mats, etc.
10	érk, ék; katanaul	érk, ék; ňaul; kataňaul; (e) íjök for less precious
		objects
20	rierk	ríajök
30	jiliákan	jílijök
40	pērk	paijök
50	limerk	límaijök
60	wónerk	wonijök
70	ijiákan	<i>tjijök</i>
80	waliakan	wálijök
90	tûerk	túaijök
100	apúki	
1000	kfi	
10000	nén	

IV. TRUK

As the language of Truk is more or less comprehensible throughout the central Carolines, this glossary is based upon Truk. Where words were not available for Truk, but were available for some other central Caroline Island language, they were inserted as substitutes.

In this glossary, the following letters have values different from those they have in English:

a = the a in father

 $\ddot{a} = \text{the } a \text{ in } at$

e = the e in they (without final "y"-glide)

 \ddot{e} = the e in bet, but even more open (almost the same as \ddot{a})

i = the i in machine

o = the o in note (without final "w"-glide)

 \hat{o} = the a in all

 \ddot{o} = the German \ddot{o} -sound, or the u in Eng. but

u = the u in Peru

g is always hard

 \dot{n} = the ng in sing

USEFUL WORDS

English	Truk (or other languge)	English	Truk (or other language)
anchor, to	uôkedur	bowel move-	ámu, bë
arm	be-i "my arm"; ba-un "his arm"	ment, have a	
arrowroot	mőkemok	boy	(e) ët; säri
ashes	fálan	branch	báran
axe	sele	breadfruit	māi, mēi; ējap
		breakers	nô, nôniber, nôboj
back	sakuri, lugúnupan	bring	$v \hat{o} to$, $v a do$
backwards	liouetóu (Namonuito)	brother	pu-i "my brother" (man speaking);
bad	ňáu, pútak		mone-ei "my brother" (woman
banana	uj; aniuan		speaking)
bark (of tree)	urujan; kili-n "its bark" (Namo-	brown	mei kuń
	nuito)		
basket	seňa	call	kari, ariar
beach	läbi	can, be able	tônani
bear (off-	naunau, úputu	can't	se tonani ("not can")
spring)		cheek	sab
behind	lukunup-ei "behind me," lukunup-	chest (of	aubun mal (man); lëon (woman),
*	om "behind thee," lukunup-an	body)	lëon-an "her breast"
	"behind him"	chieftain	samôl
belly	log; log-an "his belly"	chin	$\ddot{e}ddi$
between	lëfinan, lëbedan	clothes,	uf
bird	mansusu	clothing	
black	tol; ton	cloud	kiju
blind	mesejun	coconut	nu
blood	not; ta-i "my blood," to-m "thy	cold	fau
	blood," ta-n "his blood"	come	fêito, etto
blue	arau	conjunctivitis	mesejun
boat	va	container	sëbbi
body	ínis	(wooden)	

English	Truk (or other language)	English	Truk (or other language)
cost	nëni "what does it cost" = meta	flower	ëtin, äddin; ua (Namonuito)
	lûenin?	fly (noun)	lan, lon
crab	umón, pönumóm	fly, to (verb)	eëss
cut	rei, reirei	food	en-ei (el-ei) "my food"; on-om (ol- om) "thy food"; en-en (al-an)
dead	më, mëla		"his food"; minen mona "thing
deaf	selín abuň		to eat"
deep	álolol	foot	pét-ei "my foot," pét-em "thy foot,"
die	më, mëla; teir	_	pêt-en "his foot"
dirty	meibûll	for	en
doctor	sousaféi	forehead	jam; jam-an "his forehead"
dog	kólak	foreigner	oásöla
door	åsam	forward	faito (Namonuito)
drink	ûnumi, un, ka	friend	akabaj
dry	bas, mësin	from	en, me
dysentery	amujā, bēja	fruit	ua; ua-n "its fruit"
ear	selin	girl	lenin
earth	sôn, bun	give	neni
east	eötiu	go	fetal, fit; feilo; lô, lôgó
eat	mona, nub, nunu	gonorrhea	atsis (E. Carolines); tau u bau
ebb-tide	kot		(Namonuito)
egg	zaukúl (Namonuito)	good	morinna; fit; aj; údek; liot; moen
elbow	ëbinebin en baun	grass	fedil
elephantiasis	petebo, fadedeu	green	araurau
(from		grow	merrida
filariasis)			
entrance (to	mot, moj; tau; ëluk	hair	meden moguran "hair of the head"
lagoon)		hand	pé-i "my hand," po-um "thy hand,"
evening	lëkirion		po-un "his hand"
eye	mas	harvest	räs
fall	pāududu	head	mogur-éi "my head," mogur-am "thy head," mogur-an "his head"
family	to	healthy	bétakun, mamáu
fat	kidinnup	hear	ron
father	sam-ei "my father," sam-am "thy	heart	lameri; tip-ei "my heart"
	father," sam-an "his father"	heavy	jôu
feather	ünan (Namonuito)	hen	buja; aga
feel	āta p	here	(ik)éi
fever	éboei	high	deggia; kúkuda
file	a mata (Namonuito)	high tide	kun
finger	aud-i "my finger"; aud-un "his fin-	hold	geju; ketui
	ger"	hot	butekar
fire	ekei; ekei-m "thy fire," ekei-n "his fire"; ettil	house	<pre>im "dwelling house"; ut "boathouse, men's house"; falán "cook-house"</pre>
firewood	amur (Namonuito)	hungry	aijik, ëtik; fion
firm	ri; nug		
fish (noun)	tk; littil	immediately	trokiei
fish, to (verb)	The state of the s	in	lon, lon
fishing-pole	bôulik	influenza	mélapalap
	24	4	

t

English	Truk (or other language)	English	Truk (or other language)
island	fanu; da	name	id-an "his name"
, , , , , , , , , , , , , , , , , , ,	Janu, aa	near	arap, arun
kill	ní; ávada	neck	tioran uei
knee	boasuk basuki	net	uk
knife	neif; sével, séget; boéi	night	lëbuin
	may, ceras, aegas, caes	no	ab, abui
lagoon	lënom, léarau	noon	nôloas
land	fan(u)	north	éfen, éfan
large	lóelap; wajemuk	nose	buôt; bôat-i "my nose"
laugh	kákei; tákir	not	sap, se, te
lay, put	gónola	now	iéi, oár
leaf	ján, jôn	110 11	, bes, but
left (hand)	pëllifefin, bëkfefin		madéus léhulah "ana"
leg	bej-ei "my leg"; bej-em "thy leg";	ocean old	madáu; lúkulap "sea"
leg.	bej-en "his leg"		muk
leprosy	sanija	only	(t)erok, jö
lie (recline)	kokôn; kon tapólada "lie on the	outrigger	kio; dam
ne (reenne)	back"	outside	ilukun
light (not	poás, pén		
heavy)	pods, pon	pandanus	fad, faj
lightning	fi, ilëfi	papaya	kipuau
lip	oán "upper lip"; fan, abérenao "low-	part	manińau (Namonuito)
пр	er lip"	passage	tau uór (Namonuito)
little; a little	kissekiss, kukun, ninenin, ilin	people	jou; aramas
live	mellau	pig	bess, silo; pig
lizard	kalaue (Lukunor, Namoluk); lipuar	plant	fátetu (Namonuito)
nzard	ror (Namonuito)		
long (of	aleitam, lánatam, aleilai	rain	úet, wút, rên
space)	dicioni, idiamento, dicioni	rat	nakij; súaň
long (of time)	fasõun aleilai	red	bar, barabor
louse	ku	reef	wój
юцес	~#	right (hand)	pëllimoán; bëkmoan
make, do	fari	roof	ôs ·
man	moán; jëge	rooster	kaka
many, much	jamong, pui, ëot	root	vár; vár-an "its root"
mast	au	rope	sell
mat	kiéki	round	borr (= crooked); gugumös (Losap)
meat	feduk; fituk-ei "my meat," fituk-am	row	fédul
meat	"thy meat," fituk-an "his meat"	rudder	fedil abú
midnight	lëfaf		
month, moon	púl	sail	serés
mother	in-ei "my mother" (presumably in-	sand	bi
mother	em "thy mother," in-en (his	say	álo
	mother"—?)	see	neňaňi, nene, ēma, óri
mountain	juk, truk	seed	puk
mouth	au; ao-ei "my mouth," ao-am "thy	set	uëtu (Namonuito)
moun	mouth," ao-an "his mouth"	shadow	bejen akár
mussel	buill, pönman, kipap, kirot, kisaf,	shark	bogo, bejau, pëu
III WOOCE	litum, perri (various kinds of	shoot	ligasúku
	mussels)	short	mojomoj
1			mojomoj
	29	•	•

English	Truk (or other language)	English	Truk (or other language)
shoulder	áfar, ábar; abár-ei "my shoulder,"	tooth	ni
	abár-am "thy shoulder," abár-an	tortoise	boéboë
	"his shoulder"	tortoise-shell	buoj
show	idimu	touch	atába, ana
sick	somáu, sémuen	tree	ire, túnuket
sit	mat.	turn	lolouti (Namonuito)
skin	unut; uruj-an "his skin"		
sky	lan	under	fan
sleep	maur; atun	urinate	siri, álla, aboagë
smoke	ëdun; átin (Namonuito)	use	indicated by reduplication of first
snail	tapań (Namonuito)		syllable: sébi "plate," sesébi "use
south	örr, eôr		a plate": tala (Namonuito)
speak	álo		
stand	u, uren	venereal	semėn
star	ésies; fu	diseases	
stay	ukedu	village	sôbu, pinim
stone	fau; faurup "coral stone"; faudrol		
	"lava"	want	boč
strike, beat	apuni	warm	buit
stupid	úes	water	tan, jan; kanuk; onap; apun; bugge
sugar-cane	นอิน	way, road	álan; aunúka; an
sun	akár	weapon	ligásuk
syphilis	ubueilen	west	lotóclap, ëbîlen
		wet	dojen
taro	mullu, pula, onni, ka	when?	inad?
there	anan, i kenan	white	podou pot; puet
thin	rürü (Namonuito)	wind	ëseboën, asabuál
thing	biseg; metor (Namonuito)	wing	baun
think	ëktëki, rékirëki	with	ëddi-ei "with me," ëddi-en "with
thirsty	ka		him''
throw	mámal, úsubuir	woman	fefin; dróbot
thunder	jopulap, manun	work	anan
tie (bundles)	bukbuk	word	kabas; álo-i "my word," álo-m "thy
tinea	arakek		word," álo-ň "his word"
circinata			
tinea	åragak	yam	eëp en aur; kamo "sweet potato"
imbricata		yaws	rup
today	ikenai	yellow	ram, ramaram
toe	andul béten	yes	u
tomorrow	lésor	yesterday	па́пан
tongue	tinao ·	young	alual (of a man), fabun(of a woman)

GRAMMATICAL ELEMENTS

1. Nouns in Truk and related dialects may take certain prefixes, among which are:

ré-"man from . . . ": ré-Puk "man from Truk."

fin-"woman from . . ."; fin-Puk "woman from Truk."

tôn-"persons from . . .": tôn-Puk "persons from Truk."

Among prefixes by which nouns may be formed from verbs are:

tón- "one who does . . .": tón-anañ "worker" (anañ "to work"). sóu- "master of . . .": sóu-fos "orator" (fós "to speak, orate").

Many nouns take personal possessive suffixes, which indicate the person owning the object designated. There are four main declensions of such nouns, according to the vowel preceding the suffix:

	I (a/e)	II (i)	III (u)	IV (—)
1. sg. "my"	-ei	- i	-i	-i
2. sg. "thy"	-om	-um	-um	-111
3. sg. "his, her, its"	-an	-in	-un	-n
 pl. inclusive "our (your and my)" 	-at	-it	-ut	-t
 pl. exclusive "our (not yours)" 	-em	-im	-um	-777
2. pl. "your"	-emi	-imi	-umi	-mi
3. pl. "their"	-är	-ir	-ur	- y

Thus, from mågur "head" (type I) is formed magur-ei "my head," magur-om "thy head," magur-an "his head," etc.; from måri "wreath" (type II), mår-um "thy wreath," mår-in "his wreath"; from nåni "sould" (type III), nån-um "thy soul," nån-un "his soul"; and from åtulo "cover" (type IV), åtulo-m "thy cover," åtulo-n "his cover," etc.

There is also an extensive system of demonstrative suffixes, indicating "this," "that (visible)" and "that (invisible)", which are added to nouns:

```
"this": -ei, -en -ekei, -ekan
"that (visible)" -enan, -emun -ekenan, -ekemun
"that (invisible)" -ewe -ekewe
```

Nouns do not have gender, number, or case.

2. *Pronouns*.—Personal pronouns are of two kinds—those used independently, and those used with verbs (prefixed as subjects, or suffixed as objects):

	Independent	Subject-Prefix	Object-Suffix
1st. sg. "I"	nan	úa-	-ei ''me''
2nd. sg. "thou"	én	ká-	-uk "thee"
3rd. sg. "he, she, it"	i	a-	-i "him"
1st. pl. incl. "we (you and I)"	kit	st-a-	-kit "us"
1st. pl. excl. "we (they and I)"	êm	em-ou-a	-kem "us"
2nd. pl. "you"	émi	emi-ou-a	-kemi "you"
3rd. pl. "they"	ir	ra-	-ir "them"

Demonstrative pronouns are made by adding the demonstrative suffixes listed in 1, to the stems &d-, &d- (masculine) and nemin- (feminine): &den "this man," &dekan "these men"; &dekewe "those men (invisible); neminei "this woman"; etc.

Interrogative and indefinite forms are:

who?	$i\ddot{o}(n)$?	some	ékod, ébäle, ekábäle, kód
what?	med(a)?	(an)other	emen
which?	med?	where?	ia(n), $ifa(n)$, $ikefan$
what kind of?	mimil		

3. Verbs may take a number of suffixes, the most important of which are:

```
-u (-o) "out"
-do "hither, here"
-diu "away, down"
                                          -fånen "together)"
                                          -fédal "around"
-néni "away to"
-fésen "apart"
                                          -kis "frequently"
                                          -bád "uninterruptedly"
-lo "away, hence"
-lon "in(to)"
                                          -tou "continually; with effort"
-seni "away from"
                                          -eu, -pök "at the same time; in common"
-sefán "back, again"
                                          -fot, -fotefot "always"
-da "up"
                                          -fát "by itself; without visible cause"
```

4. Numerals from 1 to 9 have one set of forms for use when counting separately, and another to which suffixes are added when they are used with nouns:

	Abstract	Stem
1	én	
2	rún	rû-
3	útuňat	ûl-
4	ruánu	fô-
5	límu	lí-
6	wónu	wôn-
7	fúsu	fû-
8	wálu	wál-
9	tún	tû-

There are over fifty suffixes added to numerals. When used alone, they indicate "one" of the given class; they are added to the stems indicated (with minor alterations) for "two" through "nine." The most important numeral suffixes are:

```
    éu general use; eu is used alone, -u as a suffix
    -u
    émen animate objects, sharp objects, wood
    éfot long objects
    étö flat, thin objects; étö is used alone, -tö as suffix
    -tö
    ót little, abstract things ("word," etc.)
    éfau stone, coral-like objects.
```

Beyond "ten," the Truk numerals are:

10	énol	100	íbugi	1000	éneran, ineran
20	rúe	200	rûebugi	2000	rűeneran
30	<i>îlik</i>	300	úlubugi	3000	üleneran
40	fetk	400	főbugi	4000	föneran
50	Ите	500	límebugi	5000	limenran
60	wone	600	wonebugi	6000	woneneran
70	fik	700	fabugi	7000	füneran
80	walik	800	wálebugi	8000	waleneran
90	túe	900	túebugi	9000	tüeneran
				10000	ékit; énol neraun

Examples of intermediate numerals are:

- 18 énol me walu ("ten and eight")
- 25 rue me limu ("twenty and five")
- 88 wálik me wálu ("eighty and eight")
- 105 fbugi limu ("hundred five")
- 125 fbugi re me limu ("hundred twenty and five")
- 5125 Umeñerau ibugi rúe me Umu ("five-thousand hundred twenty and five")

V. YAP

In this glossary, the following letters have values different from those they have in English:

a = the a in father $\ddot{a} = \text{the } a \text{ in } at$ e = the e in they (without final "y"-glide) i = the i in machine o = the o in note u = the u in Peru g is always hard $\ddot{n} = \text{the } ng \text{ in } sing$ $\ddot{s} = \text{the } sh \text{ in } ship$ $\Theta = \text{the } th \text{ in } thin$ $\delta = \text{the } th \text{ in } this$ $\ddot{s} = \text{the } th \text{ in } the$

The main stress is indicated by an accent mark: '.

USEFUL WORDS

s of
ina)
ina)
ina)
inal
mg/
)

English	Yap	English	Yap
girl	vuliél	ocean	madái
give	pf	on	u däkén
go	án	only	käműs
good	fêl	outside	างลัก
2			
hair	pi	pain	amio
hen	numén	pandanus	tšói (tree); fál (fruit)
here	u-rói	papaya	vavái
hot	gauwél	people	giốt; yu- "people of" (e.g. yu-wáv
house	naûn; tavináu		"people of Yap")
		pig	vaví
in	lan; u		
influenza	masēlepik	rain	กน์
is: there is	vai	raise	púg
(Fr. il y a)		red	erié
		roof	fšigf
knife	runól; yár; gatšilió (types of knife)	rudder	fanúl
		sail	lái
land	vināu	sand	ván
large	gán, gá	say	óg
lay, put	tái	see	gúi
leg	ái	shark	ayón
lightning	ulútš	short	vu'nn
little	patšitšig	sister	wolagé
a little	blitšlitš	sleep	môl
long	nú	stay	pár
		stone	malári
make, do	nonli	strike, beat	lí
man .	moón; tšá	string	áu
many, much	pírä	sugar-cane	makil
mast	ulian	sun	vál
mat	gilevái, miläveág (coco-fiber mats);		
most	tšóv (mat for sitting and sleeping) ou'mág	taro	mål
meat month, moon		there	rí
morning	kakadavúl	thing	vo'nên
mother	tšitemin; tšitemini-n "his, her moth-	thread throw	find 0
mounci	er": tšitenin-rād "their mother"	thunder	-n (always preceded by a pronoun) dirá
mouth	láń; lańá-m "thy mouth"	tie	'mág
mussel	giredán	tinea	fatafat
	\$11.00	imbricata	Janejar
nail	matšéi	today	ťšínei
пате	natšalė-n, fitinė-n "his name"	tomorrow	gavál
net	tâv, ká f	tortoise	wél
night	nāp	turn	lān
no	da-nái		:
nose	paoun; paounu-n "his nose"	under	na tán
not	da- (always followed by another		
	element); ga 0í	village	vináu
	- 3	0	

English	· Yap	English	Yap
water	rán (sweet water)	woman	'pin
weather	yefán		
wind	nifân	yam	dál (white); deóg (blue)
wing	φό; φό-n "its wing"	yaws	malat
with	bo		

GRAMMATICAL NOTES

1. Nouns.—Many nouns take personal possessive suffixes, indicating the person who possesses the object indicated by the noun. Among the personal possessive suffixes are:

"my"	-g	"his, her, its"	-k, $-n$
"thy"	-m	"their"	-rad

There exists a kind of article or connective, e: e-gibi "the people."

When two nouns are combined in a phrase indicating possession, the noun referring to the thing possessed comes first and the noun referring to the possessor follows: wûm e-giôi "group of people; family."

2. Adjectives.—An adjective normally follows its noun, and is preceded by the connective e: e-giôt e-kirév "(the) bad people."

Among possessive adjectives are:

These words can also be used independently, as pronouns ("mine, thine," etc.). They are really the noun $r\delta$ - "possession, property," with personal possessive suffixes attached.

Demonstrative adjective is frê, fá "this, that": frê 'pin "that woman."

3. Pronouns.—Personal pronouns are either independent (e.g. gág "I") or else prefixed to the verb. In the plural, the verb with prefixed pronoun must also be followed by another, suffixed element:

```
"I" gu-, g-
"thou" m-
"he, she, it" i-, y-
"we" gu- (verb) -gád, da- (verb) -gád, da- v(erb) -ód
"you" m- (verb) -ód
"they" ra- (verb) -ód
```

Interrogative forms: mini? "who?"; manafán? "why?". Indefinite form: vôlš "something."

4. Numerals are:

1	taarêv, rêv	11	ragág ne taarév ("ten and one"); etc.
2	lagarů, rů	. 20	rltu
3	dalip	30	guyéi
4	aninég	40	aninég e-ragág ("four tens")
5	lál	50	ugém ·
6	nél	60	nél e-ragégá ("six tens"); likewise 70, 80, 90
7	mädelíp	100	raái
8	märűk	200	rů me-radi ("two hundreds"); likewise 300-900
9	märév	1000	vui
10	ragág	2000	rû e-vut ("two thousands"); likewise 3000-9000
		10000	ragág e-vuí

VI. PALAU

In this glossary, the following letters are used with values different from those they have in English:

a = the a in father

 \ddot{a} = the a in hat

e = the e in they, but without final "y"-glide

i = the i in machine

o = the o in note, but without final "w"-glide

u = the u in Peru
g is always "hard"

 \dot{n} = the ng in sing

x =the ch-sound in German ach or Scottish loch

The main stress is indicated by an accent mark: '.

USEFUL WORDS

English	Palau [English	Palau
after	mor a (in space); urful, ale bol	bowel move-	dáx
	merék (in time)	ment, have	
anchor	a uák	a	
and	e, en, men (between sentences); ma	branch	a ráxel; a rexel-él "its branch"
	(between words)	greadfruit	a medú
angry, to be	késip a renuk "is—hot the mind— my = I am angry"	bring	melái el mei "bring here"; melái el mon "bring there, away"
arm	a xiim; a xeim-ak "my arm"	brother	xudel "older brother (of man)";
ashes	a xab		merren "younger brother (of
axe	xottlex; a xottlek-ék "my axe"		man)"; xoxad "brother (of wo-man)"
back	a ulg; a ulg-êk "my back"	brown	xetitāu
bad	meknu (of things); denerener (of	buy	omexár
	persons)		
banana	a tu; a tu-ák "my banana"	call	oldíu (yell); omegedőn, olegér (sum-
bark (of tree)	0 0		mon)
basket	a tet (hand basket); a t-1k "my	can, be able	sebe ék "I can" ("ability-my")
	basket''	cat	katú
beach	a rtil; a xelexól	cheek	xotáň; xoteň-ék "my cheek"
bear (off-	omexéll	chest (of	a ul-ūk "my chest"
spring)		body)	
before	uxêi; nar uxêi	chieftain	a rubák; a (o)bek-úk "my chieftain")
behind	nar ullék "behind me," nar ullém	child	a nal; a nal-ék "my child"
	"behind thee," etc.	chin	xomill; a xomell-ék "my chin"
belly	a dîil; a del-êk "my belly"	clear	kligtid
between	deluill; delúl	clothes,	a bail; a bil-ék "my clothing"
bird	a xárm el suébek	clothing	
black	xadelegélek; baxaxás	cloud	a eábed
blind	migo	coal	a bas
blood	a rásax; a rasex-ék "my blood"	coconut	a líus; a lis-ék "my coconut"
blue	mellemau	cold	megelegőlt; mekrásem
boat	a bos; a mlai "native canoe"; a diall "ship"	come	mei (come here); xegon (come away to me)
body	a xalxad; a xalxad-ak "my body"	container	a blil (general); xollúmel (for liquids)

English	Palau	English	Palau
cook	meleñóes (meat); meliókl (fruit)	file	a ksóus; keks-ék "my file"
copra	bedués	find	metik
cost	merinel a xar "cost a lot"; beót a xar "cost little"	finger	xaldinel "extremity"; xaldinelel a xiim "extremity of the arm"
crab	sénes; keságo; rugun (kinds of crabs)	fire	a nau; nu-ik "my fire"
cut	melés	firewood	a idúnel
day	a xaeós; a sils; a llómes	firm	medexeréxer (hard); medendûnx (stable)
dead	medêi; mlad	fish (noun)	a nigel
deaf	mexád	fish, to (verb)	meneral "fish with hook and line";
deep	dellúxel	1311, 60 (1610)	oműked "fish with net"
die	mad	fish-hook	xeiróxer; xeirexer-ék "my fish-hook"
dirty	idókl	floor	a uláol
dog	a bilis	fix	mesuxókl ("improve")
door	a xasimer	flower	a bun; bń-ál "its flower"
down	nar ebu	fly (noun)	a edes
drink	melim	fly (verb)	suébek
dry	medidirt	foot	berrebrél a uáx
,		for	bedúl
ear	a din	forehead	madál a bedúl; a ultis
earn (money)	menergér	friend	a saxel-ik "my friend"
earth	a xiltem; a xetem-ék "my earth,	from	er
	land"	fruit	a ródox; a r(o)dex-él "its fruit"
east	xonos		
eat	meńán	garden	a sers; sers-ék "my garden"
ebb-tide	xaraxes (tide going out); mexéd a	girl	xägebil
	xei (completely out)	give	mesgák, mesgáu
egg	a náis; a nis-él "its egg"	go	meráel
elbow	a pkul a xtim	good	untl
elephantiasis	gatpáel; gessáp, gesup; meknít a rákt	govern	merrêder
(from		grass	a ilemúll
fila r iasis)		green	melellemáu
end	a ullebonel; a rsêl a "end of"	grow	duúbox .
entrance (to	a táox	hair	a xúi; a xei-úk "my hair"
lagoon)		hand	bereberêl a xîim
evening eye	kabesenei mad; a mad-ak "my eye"	have	ou- (prefixed to nouns, meaning ito be in possession or use of"); olab; narni "there is"
face	a klidm; a kldm-ék "my face"	head	a bedúl; bdel-úk "my head"
fall	mo oubú; muúgel; ruébet	healthy	unian
family	klebliil; xobliil; klebliil-ék "my fam-	hear	orénes
	ily''	heart	a ren; xadirén (ren-ûk "my heart")
far	xeroid	heavy	xobraod
fat father	meláok a xadám, a uadám; dam-ák "my	hen	a malk; gerrûk; a doxû (melk-êk) "my hen")
	father"	here	nar tián
feather	a bûsox; bsex-ék "my feather"	hide	omárt
	mereberébek	high	kididái (of land, etc.); metoňákl (of
feel			people and trees)

English	Palau 1	English	Palau -
high tide	a kriig (coming in); a dólox (full	man	a saxál ("male"); klou'l a xad
ŭ	tide)		("grown man")
hit—see		many, much	betők; bíbak; obdőis
strike		mast	a xorákl; xorekl-él "its mast"
hold	ol4b	mat	xedexôll; a bar
hot	megäáld	match(es)	a mases; a suis
hour	a klok	meat	téxel a xarm
house	a blai "dwelling-house"; a bai "as-	medicine	a gar
	sembly house"; a delidúi "hut";	midnight	metudá klebeséi
i	a um "cook house"	milk	osexêl a tut
hungry	soneréner	month, moon	a būiel; biil-ėk "its month, its
husband, wife	a púx		moon"
		morning	a tutáu
in	nara xalséla	mother	a xadil; uadil, dal-ák "my mother"
influenza	teréter; misselepik	mountain	a rois
is: there is	narni	mouth	a nor; ner-ék "my mouth"
island	a euńs	mussel	a kím; a kigói; xesíux
kill	omekoád	nail	a däl
knee	pkul a uáx	name	a nakl; nekl-ék "my name"
knife	xolés	near	knmed; smiix
know	medäňéi	neck	a xiúkl; xikl-ék "my neck"
don't know	ňáugai "I don't know"	need	ouspéx
	+	needle	a rásem; rsm-ék "my needle"
lagoon	a xei	net	a úked
land	a xûtem; a xetem-êk "my land"	night	a klebeséi
large	klóu	no	diak
laugh	oxerexúr	noon	xodoxosón; uni taxelél a sils; xos-
lay, put	mellaxán		bedelá sils
leaf	a llel	north	a diluxes
left (hand)	katúr; kitr-úk "my left hand"	nose	a is; isn-ék "my nose"
leg	a uáx (xox-ik "my leg")	not	diák
leprosy	nabédes, nilél a béap	nothing	diák a ňarán
lie (recline)	namí ("to be situated"); bad	now	xeliaxán .
	("sleep")		
light (not	gehegākl	ocean	a dáob
heavy)		oil	xolúx
lightning	bisebűsox; xerőu	old	xuódel
like to (verb)	soák "my wish, my desire"	on	nara bäbül
lip	a berdél a nor	only	di
little	gegeréi	opposite	xaxerexárou
a little	kesái; seséi; nesónes "too little"	outside	iíkr
live	nar; giei		
lizard	xameidaxadúi (green); xolubás	pain	a rinel; renel-ék "my pain"
	(large yellowish); menadelúl	pandanus	a buuk; xonor (two kinds of panda-
long	(black); tudáol (blackish)		nus)
long	gegemánet	papaya ·	xabinel
louse	a gud	part	a dóbox (cut across); a tíud (cut
make, do	mericul	people	lengthwise) . ar xād; ar belū
make, do	mornett	1 beobie	. We nate, at other

English	Palau	English	Palau
pig	$a\ babi$	son	a nalk el saxál
plant	a deliómel	south	a dims
pleasure,	dmeu a ren	speak	melegői; menedexedűx
to have		stand	doxôr
price	a xar; xar-ák "my price"	star	a pdux; pdexen-ék "my star"
pull	menurs	stay	giéi
-		stone	a bad; bäd-űk "my stone"
rain	a xull	strike, beat	meñelébed
raise	menider	string	a kerrül; xäd; a besébes
rat	a beáp	stupid	kebelűn
red	bununau; pegeregard	sugar-cane	a teb
reef	a xalmóll (outside reef); a xei, a	sun	a sils
	gergår (surface of reef)		
right (hand)	kadikm; kidekm-ék "my right hand"	take	melái; oláb
roof	a xádou; xado-él "its roof"	taro	a gugáu
rooster	malk el saxál	there	nar tilaxán ("near you"); nar séi
root	a ráis		("over there")
rope	xägil; a nerd ,	thin .	mesańaged
round	mexeibesb, blesb (round like a ball);	think	melehedéhek
1	mexeiduíd (cylindrical)	thing	a klálo
row	miús	thirsty	mexêd a ren
rudder	a besős; bedes-ik "my rudder"	thread	rogodóll; rogodell-ék "my thread"
run	merúrt	throw	ométex
7	7757 1077	thunder	a drumk
sail	a äárs; ares-él "its sail"	tie	meréned; mesáur; mesákt; omesébes
sand	a xelexôl	tinea	sókel
say	dmu	circinata	SORES
scabies (itch)		tired	mesuláol
see	omés	tobacco	a togóal; a xaliud
seed	a xius; xius-él; "its seed"	today	xeila & l sils
sell	olteráu	toe	xaldñelêl a uáx .
set	omegderobórob	tomorrow	er a klugúk
shadow	a xúu; xuuń-ék "my shadow"	tongue	a xur; xur-ák "my tongue"
shark	a xadáñ	tooth	a uinel; unel-ék "my tooth"
shoot	omóes	tortoise	a uél
short	gedéb	tortoise-shell	a xolub
shoulder	xonelunel; xonelnel-ék; "my shoul-	tree	a gerregar; gerregar-uk "my tree"
SHOULGEL	der"	turn	meniut; omult; menebis
show	melútk (point out with finger); olise	turn .	mentiti, omissi, meneous
Silow	(to instruct); oloxolt (exhibit)	under	eóu
sick	sméxerfi merákt	under	bab; nar a bab "upwards"
sister	xudel (elder sister of woman); mer-	urinate	menemóxem
3.3001	ren (younger sister of woman);	use	oláb
	xoxad (sister of man)	use	
sit	rebórob; mo rebórob "sit down"	village	a belú; belu-ák "my village"
skin	a budél		
sky	a babluādes; a eāned	wall	a kboub; kbeb-ék "my wall"
sleep	mexiuaiu	want	soák "my will," soám "thy will"
smoke			
	a xat		etc. megääld

English	Palau	English	Palau
wart	a tutk, tutk-ék "my wart"	with	el obá (by means of); el obengél a
water	a ralm (sweet water); a dáob (salt		, el dmak (together with)
	water)	woman	a dil
wave	a xadesáx	won't	xetth "my unwillingness," xettm
way, road	a ráel (path); a xádes (paved road)		"thy" etc.
weapon	a bões	wood	a gerregár; a gerregar-úk "my wood"
west	a nobárd	work, the	a ureór; urere-ék "my work"
wet	degimes	(noun)	
when?	xoinarán?	word	a togói; tigin-ék "my word"
white	bexeleláu; bexelelióll		100
wide	metêu	yaws	gardik, kerdik
wife—see		yellow	bibrúrk
husband		yes	δi
wind	a eólt	young	neásek
wing	xosébek; xosebeg-él "its wing"	vesterday	xelisib, xeli

GRAMMATICAL NOTES

1. Nouns are normally preceded by some element which marks them as nouns. This element is most frequently a, eg. a blai "(the) house," a belā "(the) village"; this a is often equivalent to our article a, the, although not fundamentally an article. The element ar indicates plural number, when used with nouns referring to persons; ar xád "(the) people." It may also be used to indicate people from a given place or having a given characteristic: ar plilióu "the people from Pliliou," ar medekāng "the good (people)." Another noun-indicator is xo-, which is prefixed to verb-stems to form nouns indicating the person performing the action, or the action that is performed: xo-les "knife," to the verb me-lés "to cut."

Nouns take suffixes to indicate the possessor of the thing denoted by the noun. There are four main classes of nouns, according to the vowel preceding the suffix:

Ending	I	II	III	IV
-k "my"	sebex-ék	belu-ak	xox-ik	reng-uk
	"my ability"	"my village"	"my leg"	"my heart"
-m "thy"	sebex-ém	belu-ām	xox-im	reng-um
	"thy ability"	"thy village"	"thy leg"	"thy heart"
-l "his, her, its"	sebex-él	belu-ål	xox-4l	reng-úl
	"his ability"	"his village"	"his leg"	"his heart"
-d "our (incl.)"	sebex-éd	belu-åd	xox-id	reng-ûd
	"our ability"	"our village"	"our leg"	"our heart"
-(m)am "our (excl.)"	sebex-ám	belu-mám	xox-emam	reng-mam
	"our ability"	"our village"	"our leg"	"our heart"
-(m) iú "your"	sebex-iú	belu-miú	xox-emiú	reng-miú
	"your ability"	"your village"	"your leg"	"your heart"
-(r) ir "their"	sebex-tr	belu-rir	xox-erfr	reng-rir
	"their ability"	"their village"	"their leg"	"their heart"

For use before personal possessive suffixes of this type, many nouns have stems which are somewhat different from those used without suffixes. Thus báil "clothing" forms bil-ék "my clothing" (bil-ém "thy clothing," etc.); málk "rooster" forms melk-ék "my rooster." Wherever possible, the proper stem for the possessive forms is given in the glossary.

To indicate possession, the noun referring to the thing possessed, provided with the proper possessive suffix, is placed before the noun denoting the possessor: a bdelál a xád "head-his man = the man's head."

2. Adjectives, when they modify nouns, precede them and take a suffixed -l (after a vowel) or -el (after a consonant): a-klou-l blai "the large house"; a mesestex-el blai "the firm (strong) house." Usually the element a- is prefixed to the whole phrase. It may, however, precede just the noun: klou-l a-blai "the large house."

An adjective may be used in the predicate, in which case it is made into a noun by the element a-: a-blái a-klóu "the house [is] large"; a-belú a-gegeréi "the village [is] little." What we really have here is an "equational" clause containing simply two nouns, which are equated with each other; a-blái a-klóu is literally "house = little-one."

Plurals of adjectives are made by prefixing di- (to adjectives beginning with me- or a vowel) or me- (to other adjectives:) a-me-klou-l blai "the large houses"; a-blai a-me-klou "the houses are large (literally houses = large-ones)."

Nouns denoting qualities may be made from adjectives by the infixation of l in the first syllable: $kl\delta u$ "large, great" forms $kll\delta u$ "greatness, size"; $geger\delta i$ "little" forms $gleger\delta i$ "smallness," etc.

3. Pronouns.—There are two types of pronouns: those for independent use and those attached to verbs. The independent pronouns are:

```
nak "I"ktd "we (inclusive)"kau "thou"kemam "we (exclusive)"nt "he, she, it"kemiu "you"ttr "they (persons)"nt "they (things)"
```

Attached to verbs are subject-pronoun elements (which precede the verb) and object-pronouns (which follow the verb). The subject-pronouns occur in three sets: affirmative, conditional, and negative (used after didk, "not," aldk "if not, unless"):

*	Affirmative	Conditional	Negative
"I"	ak(u)-	ak(u)-	k-
"thou"	ke-	xom-	kem-
"he, she, it"	n-	al(e)-	el-
"we (incl.)"	ked(e)-	ad(e)-	ked(e)-
"we (excl.)"	ki-	akim-	kim-
"you"	ko-	xom-	kom-
"they (persons)"	te-	al(a)	el-
"they (things)"	n- }	al(e)-	er-

Object-pronouns are suffixed to verbs in their "transitive" forms; there are two sets of object-pronoun forms, one of which indicates an action just beginning, the other an action just ended:

	Incipient (just beginning)	Perfective (just ended)
"me"	ak, -gak	-ok, $-gok$
"thee"	-au, -kau	-on, -koń
"him, her, it"	-i	-ian
"us (incl.)"	-id, -kid	-od, $-kod$
"us (excl.)"	-emam, -kemam	-emei, -kemei
"you"	-emiu, -kemiu	-emei, -kemei
"them (persons)"	-eterir	-elere
"them (things)"		-an

Also, the "intransitive" form of the verb (see below) may be used with an independent pronoun preceded by er, and indicating a lasting action. Thus, there are three ways of saying "I hit you":

```
ak-menelébed ér káu "I am hitting you"
ak-xolebed-áu "I am starting to hit you, am going to hit you"
ak-xolebed-ón "I am getting through hitting you, have just (this instant) hit you"
```

4. Demonstratives, Indefinites, Interrogatives. There are three basic demonstrative roots: -ga "this," -laxa "that (near you)", -ge "that (over there)." These roots occur only with various adjective-forming prefixes, which establish distinctions of animate and inanimate, singular and plural: ti -inanimate singular, ti-inanimate plural; ti- animate singular, ti- animate plural. (The prefix ti- is replaced by s- before -ge, which at the same time loses its g-; -ga likewise loses its g- after ti-). The resultant forms are:

		"this"	"that (near you)"	"that (over there)"
inanimate	sg.	tt-a	tí-laxa	s-ě
	pl.	åi-ga	ái-laxa	ái-ge
animate	sg.	ni-ga	ni-laxa	ňí-ge
	pl.	tíri-ga	tirt-laxa	tiri-ge

From these demonstrative adjectives may be formed pronouns ("this one," "that one [near you]" "those [over there]," etc.) by adding a suffix: -n after forms ending in -a, and -i after forms ending in -e. Thus may be formed: ti-a-n "this one," ti-ga-n "these ones," ni-ga-n "this person," tiri-ga-n "these persons"; a similar set for ti-la a-n "that one (near you)", etc.; and s-ê-i "that one (over there)", ti-ge-i "those ones (over there)," etc. Instead of -n may be added the suffix -gid (-igid after forms ending in -e), with the meaning "here" or "there": e.g. ni-ga-gid "this person here," ti-laxa-gid "that one there (near you)", ti-ge-igid "those ones (over there)." Pronouns formed this way (with either -n or -gid) may be strengthened by prefixing i- (before n, ie-) "even, just": e.g. i-ttri-ga-n "just these people," ie-ni-laxa-gid "just those people there (near you)", i-se-igid "just that one (over there)."

Indefinite forms are:

```
ta (adj.), tan (pron.) "a, one, some one" guk ta (adj.), guk tan (pron.) "another" guk bäbi (adj.), guk bäbi (pron.) "other" diāk a-xād "no one, nobody (lit. no man)"
```

Interrogative forms are:

```
táxa (adj.), táxa-n (pron.) "who, which [of persons]" nárá (adj.), nará-n (pron.) "what, which [of things]"
```

When used as adjectives, these forms take the adjective suffix: -l: táxa-l a-xád "what man?"; nará-l klálo "what thing?"

5. Verbs show great complexity of forms, only a few of which can be mentioned here. An ordinary verb has two forms, the "intransitive" and the "transitive"; the former indicates continuing action, the latter beginning or ending action (cf. above, object-pronouns). The "transitive" form always has a suffixed object-pronoun form. Each of these verb-forms is built by adding a prefix to a root; the "intransitive" forms usually have a prefix me- (mel-mela-mer-meh-) or o- (ol-), and the "transitive" forms have a great variety of prefixes, often with a variety of vowel changes. Thus:

	Intransitive	Transitive
"cut"	melä-ákl	äkl-i
"wipe off"	melá-bek	no-bek-i
"try"	mená-rm	xo-rm-i
"sing"	men-itakl	xo-itakl-í
"sew"	me-rásm	rosm-i
"hear"	o-rénes	renes-i

A past tense is formed by insertion of l in the first syllable of the verb-form, for example:

Before or after r, the inserted t is replaced by another r:
"accompany" mertider vi

In "transitive" verb-forms, the l is inserted after the first vowel, which is changed to i:

"wash it" ho-le-i mo-le-i mi-l-te-i "washed it"

up-səm

There are also a series of prefixes to indicate action taking precedence over another action (anticipated)

or motion (purpose);

Prefix "fret, in advance" at the men-itakl "I sing first, beforehand" at men-itakl "I some here to sing" at men-itakl "I go to you to sing" igo- "there, thither in order to" at men-itakl "I go to you to sing" and "there, thither in order to" at mo-men-itakl "I go to you to sing" mo- "there, thither in order to" at mo-men-itakl "I go there to sing" mo- "there, thither in order to".

"i wre" nd-2-1-1m

These prefixes may all have the past infix -l- inserted in them, making the action referred to take place in past time; with mla-, the meaning is "action over and done with (before the time of speaking)":

ak-mia-men-tidki "I have sone there to sing" ak-iligo-men-tidki "I have come here to you to sing" ak-iligo-men-tidki "I have gone there to sing"

6. Numerals have in Palau, as in other Micronesian languages, one set of forms used for straight counting, and then a number of sets for use with words denoting various types of objects. The roots and

the forms used for counting are from 1 to 9:

"see it"

11:11-1	nit	6
1p-1	ip	8
$p_{J}n$	$p_{\mathfrak{z}}n$	4
и-91-рш	шə ₁ -9 ₁	9
ш3-0	m_i	S
<i>ų-vo</i>	po	₽
13p-0	13 p	3
<i>u-n1-0</i>	n_{λ}	7
u- v 1	DJ	Į.
Соипипа Ротт	Root	

When used referring to things in general, the form tolish is used for "one," as adjective or pronoun. For "two" through "nine," the prefix xā- is placed before the root form, and, when the numeral is used as an adjective, the adjective-suffix -l (after vowels), -d (after consonants) is added; thus xā-rū-l higge "two fishes"; xā-rīm-el alls "five days." When the numeral is used as a pronoun referring to things in "two fishes"; xā-rīm-el alls "five days." When the root, and the pronoun suffix -n is added to the roots for "two" and "four," but not to the others: xā-rū-n "two (things)", xā-dis "three (things)", xā-rū "four (things)", xā-rīm "five (th

Other special prefixes and suffixes are: \$\text{is.}\$, used in place of \$\tilde{a}\$- when referring to persons: \$\text{is.ru-l}\$ a-xdd "two men"; \$\text{id-dsi}\$ "three (persons)", etc. With the numerals from "one" to "six," the suffix -ub- is added

(before the addition of - \hat{n} or -l) when the numeral modifies a noun referring to long, thin objects: $tel-u\delta-\hat{n}$ "one," $x\ddot{a}-r-u\delta-\hat{n}$ "two," $x\ddot{a}-dei-u\delta-n$ "three," etc.; and the suffix -exeto is added in a similar fashion, referring to thin flat objects (leaves, pieces of paper, boards, etc.): $t-exet\delta-\hat{n}$ "one," $x\ddot{a}-r-exet\delta-\hat{n}$ "two," $x\ddot{a}-d\acute{e}i-exeto-\hat{n}$ "three," etc.

When referring to round or cubical objects (balls, money, fruit, animals, houses, boxes, etc.), the numerals xeimón "one" and teblón "two" are used, and to the roots from "three" through "nine," the prefix kl- is added before consonants and kle- before vowels: kl-déi "three," kle-oá-n "four," etc. For "ten," táxer is used.

In general, beyond "ten" the same numeral is used for counting and modifying any kind of noun, or as a pronoun; from "thirty" through "ninety," the prefix xogo- or xoge- is added to the numeral root:

10 (except for round or		60	xogo-lém
cubical object	ts) irūox	70	xogo-id
20	llúo	80	xog-đi
30	xoge-dêi	90	xoge-tiú
40	xog-oá-ń	100	dari
50	xogo-lem	1000	telåel



VII. CHAMORRO

In this glossary, the following letters have values different from those they have in ordinary English spelling:

a = the a in father

 $\ddot{a} = \text{the } a \text{ in } at$

e = the e in they (but without following "y"-glide)

i = the i in machine

o = the o in note (but without following "w"-glide)

u = the u in Perug is always "hard"

 \bar{n} = the ny in canyon

ng is described as "a guttural g, begun in the throat but not finished, and followed by a soft \hat{n}'' (Preissig 4-5)—probably a catch in the breath followed by \bar{n} .

 \check{s} = the sh in English ship

' = a catch in the breath.

Stress is indicated by an accent mark: '.

USEFUL WORDS

English	Chamorro	English	Chamorro
after	gwáto	boat	bóte
American	amerikáno	body	tátaotao
anchor	áñgkla	bottom	fóndo
and	ya (between sentences); yan (be-	bowel	take' ga'ga' "excrement"
	tween words)	movement	
angry*	bubo	boy	láhe; mutšátšo
arm	kanai ("hand")	branch	díñga'; rámas
ashes	ápo; senisa	breadfruit	dógdog, lemáe
axe	áťša; gaťšai	bring	tšūle', tšūli'
		brother	ťšé*lo
back	tatálo*	brown	kolót tšokoláte; pátdo; moréno
backwards	handotäte; de buelta	buy	fáhan
bad	kâmteu; tâiläye		
banana	ága' (ripe banana); tšótda (unripe	call	₫ga n̄g
	fruit; tree)	can, be able	stña .
basket	kanástro, kanástra; tšutšubíte, tšeop,	cannon	kañón
	ála (types of basket)	cat	káto
beach	ināi; ortyan tāsi	cheek	fáso
bear (off-	fañágo; na ^e -huyuñg	chest (of	pétšo
spring)		body)	
before	ántes de, ántes ke; mô*na, mé*na	chieftain	héfe "chieftain"; rái "king"
behind	tâle(n)	child	níño; pátgon
belly	túyan, tíyan	chin	átšai ·
beside	kánton; fion; gwi fion; oriyan	clear	kláro
between	êntalo*	clothes,	bestido
bird	gwégpo; páharo	clothing	
black	áiiloñg	cloud	hómhom utšan
blind	bátšet	coal	kátbon
blue	asút	coconut	ntyog

English	Chamorro	English	Chamorro
cold	maneñgheñg	find	dântše
come	maila'	finger	kálulot
container	na`yau	fire	gwafe
cook	na'-lágo	firewood	háyo
cost	bâle: "how much does it cost"-	firm	filme
	kwánto balíña?	fish (noun)	gwihan
crab	pañglao	fish, to (verb)	
cut	utul	, ()	net")
		fish-line	kötdet gwihan
day	haáne; dia	fix (repair)	fa'mauleg; altña
dead	mátai	floor	piso; sátgwe
deaf	tÅngä	flower	flóres
deep	moduñg; taduñg	fly (noun)	lálo
die	mātai	fly, to (verb)	gúpo
dig	gwâdog	food	bíberes; alimênto
dirty	äplátša'	foot	pátas
doctor	médiko	for	pára, párä
dog	ga'lágo	forehead	háe
door	pólla	foreigner	estrañghéro
down	pára pápa ("toward the ground")	forward	lat-fe'na
drink	ginem, gimen	friend	amigo; ma-goflie; ga'tšong; abog
dry	anglo'; dogngos	from	gwine(n) "out of"
dysentery	hinäga'; masinig naga, masinig haga;	fruit	tinegiša'; frutos
dydeniuty	masisineg		
	mastoritog	garden	hatdin; hwetto
ear	tälåñga	get	tšúle'
earn (money)	gána	girl	patgon na palawan; mutšátša
earth	óda*	give	nde
east	kátan	go	fäläg; hanao
eat	káno'; ťšóťšo	good	mauleg
ebb-tide	ma'te	government	gobiétno
egg	tšáda*	governor	maga'láhe
elbow	kodo; tomon kanai	grass	tšá gwan
end	findgpo'; fin; uttimo	green	bétde
entrance (to	entrada	grow	dôko*
lagoon)	own daw	grow	
erysipelas	dága	hair	pulo; gaput ulo "hair on the head"
evening	pupuéñgue	hand	kánai
eye	átadok	harvest	kosétša
cyc		have	gái; gwáha
face	māta; kāra; rostro	head	ulo
fall	poduñg, podoñg	healthy	la'la'; brabo
family	familia	hear	huñgog
far	tšágo* .	heart	korasôn
fat	tšebot; yomog	heavy	måkät; måpot
father	tata	hen	ponudera
feather	plumáhe	here	gwine
feel	tantea	hide	atog (hide oneself); na'na' (hide
fever	kalentúra		something)
file	límä	high	lóka'; má'gas
			1 1 9

English	Chamorro	English	Chamorro
high tide	hafno [*]	medicine	āmot
hold	agara, gätšaʻ, täkaʻ	midnight	tátalo pwénge
hospital	(h)os pitat	milk	létše
hot	máipe	month, moon	pûlan; mes
hour	óra	morning	ogaan; mañána
house	guma [*]	mother	nána; mádre
husband	espósa	mountain	sabána; ógso'; mónte
		mouth	páľšot
immediately	ensegídas; pá*goha*		141 141
in	halom; san halom; dentro	nail	lábo; lúlog
is: there is	gwáha	name	ndan
there is not	táva'	near	hihot
island	ísla; tánoʻ	neck	tôngho; kwéyo; agága'
		need	nesesita; malágo
kill	púno [*]	needle	hagúha
knee	tômo	net	lágua'
knife	sé'se'	night	pweñge
know	túñgo*	no	áhe'; műñga
		noon	talo ane
lagoon	hagoi, agwanon	north	lágo
land	táno	nose	gwieñg
large	dáñgkulo	nothing	táya*
"laugh,"	tšáleg	now	pá*go
alay, put	pó'lo; plánta	ocean	tási
aleaf 3	ôhas; hagon	oil	láña; asáite
left (hand)	akágwe	old	ámko' biho; antigwo
leg	ading	on	san hîlo; hilô'ña; áyo; hthot
leprosy	lasarino; cheinot lasarino; atégiog	only	solamente; máisa
lie (recline)	asun; apo'	ou t side	fuera de
light (not	ñahlálang		
heavy)	•	pain	lyúg; púti; tšétnot
lightning	taláñgan húlo; lámläm	paper	papet
lip	lábios	part	empe'
little	dikiki*	passage	fanhalúman; pasáhe
a little	dididi"	people	táotao siha
live	lá°la°	pig	bábui
lizard	hilitai (large); gwaliig (small house-	plague	epidemia; plaga; peste
	lizard)	plant	tanme; lanum
lobster	mahongang	pleasure	minagof
long	anáko*	price	présio
louse	húto	pull	káikai; hála
2000-00-00-00-00-00-00-00-00-00-00-00-00			
make, do	fa'tínas; na'-húyoñg, tšó'gwe	rain	ú-utšan
malaria	kalentúra gínen; y ñohmon na tano'	raise	hátsa;káhat
man	táotao; lähe	rat	ťšá*ka
many, much	láhyayan; láhyan; mégai	red	agága'
mast	pálon bátko	revolver	rebuélbe, rebuétbe
mat	gwafag	right (hand)	(gur) agápa'
match	mátšes; fótforos	right (correct)	
meat	kátne; sénsen	roof	átof

English	Chamorro	English	Chamorro
rooster	gáyo	thin	kanifes, inos ("slender"); dálalai
root	hále*	1000000	("not thick")
rope	tále; kwétdas	thing	kosa ("matter, cause"); gwinoha
round	adamélong	v	("property")
rudder	timón	think	háso
run	falágo; malágo	thirsty	má*ho
Sanda of San		thread	hilo
sail	láyag	throw	dagan; yute
sand	únai	thunder	hûlo
say	sángan	tie	funut
scabies (itch)	sátna	tired	mahguef; yayas
scarlet fever	escatlatina	tobacco	tšúpa
see	lii*, lie*	toe	kalûlot pátas
seed	fénso'; siémbra; pepítas; semíya	tomorrow	agūpa*
sell	bênde	tongue	hūla'
set	plánta; péga	tooth	nifen
shadow	aníneñg; núhoñg; sómbra	top	yahúlulo*
shark	salúñgai; bayéna	tortoise	hágan
shoot	páke; tíra	tortoise-shell	karái
short	kådada*	touch	éte; pátša; yúma
shoulder	apága	tree	tróngko; átbot; háyo
show	tántšo*	tuberculosis	sógsog, súksuk
sick	maláñgo	turn	biráda ("change direction"); tša-
sister	tšéla, tšelo		flilig ("twist"); kilolog ("revolve")
sit	mata tšong; (fa)ta'tšong "sit down"		ą.
skin	lásas	under	gwi pápa', san pápa', pápa' - 🛣
sky	längit	up	humanáuhulu [*]
sleep	maigo'; minaigo'	urine	mé'me'
smallpox	betgwélas; podsan	use	úsa
smoke	áso		
snail	akaléha*	village	songong
son	láhe na pátgon	voice	bós
south	haya		
speak	álog; kwéntos; adingan(e)	wall	lúga; pádit
stand	tõhge	want	háñgai
star	putio'n ·	warm, to	há me
stay	sumága; sága	(verb)	
stone	átšo*	wart	dú'an
strike, beat	pañite	water	hánum
string	koddét; píta	wave	napo
stupid	bāba; (á)langa; tötpe	way	tšálan
sugar	asúkat	weapon	páke ("gun")
sun	átdau	weather	tiémpo
syphilis	gaséges, meséges	west	lűtšan
11	and to Labour Land	wet	ñóhmon; fótmon; másmas
take	tsûle'; hákot; kône'	when?	ñgáian?
there	gwénau gwáto, áyo gwáto ("in that	white	á paka
	place); gwithe gwato ("thither");	wide	matála'; má'guag; féda'; ántšo
	gwihe ("away from you"); gwenau	wind	mánglo'; áire
	("near you")	wing	рара

English	Chamorro	English	Chamorro
with	yan; kon	yaws	óñgo; mápuñg; mótšo ("individuals
woman	paláuan		with eroded noses")
wood	háyo	yellow	amariyo
work	fatšó tšo	yes	húñgan; húo
word	tétmino; sináñgan; palábra	yesterday	nigap
		young	pátgon; hőben
yam	dágo; níka; gádo'		

GRAMMATICAL NOTES

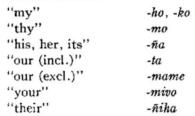
1. Nouns are marked as such by certain particles which precede them:

un "a," equivalent to our indefinite article: un lahe "a man," un palauan "a woman."

e (with names of ordinary things) or si (with names of persons, animals, and táta "father," máma "mother"), which makes any word or phrase following it into the equivalent of a noun: e-paláuan "(the) woman," si-hwán "John."

The infix -um- indicates reciprocal or mutual relationship: parientes "kinsman" forms p-um-arientes "two kinsmen" (i.e. kinsmen to each other).

Some nouns take possessive suffixes:



Thus: e-tše'lu-mo "thy brother"; lahi-ho "my son."

In the case of many words referring to animals and inanimate objects, the place of these suffixes is taken by possessive adjectives which incorporate the personal possessive suffixes (cf. below, Adjectives).

2. Adjectives are indicated as such by the suffix -na, which is added to any word acting as an adjectival attribute: mauleg-na lâhe "good man"; lâhe-na pâtgon "man child, boy"; pâtgon-na tšība "child goat, i.e. young goat." A phrase formed this way may be preceded by the noun-marker e-: e-tâilaye-na tšālan "the bad road."

A plural prefix man- may be added to adjectives: man-mauleg-na lahe "good men."

When an adjective or adjectival expression is used as a predicate ("the man is good"), the adjective precedes the subject and does not have the suffix -na, and the subject has the prefix e-: mauleg e-lahe "good the-man, i.e. the man is good."

dven "this"
énao "that"
dyo, yāhe "that (over there), yonder"
hāyi, hāi "who, which?" (referring to persons)
hāf, hāfa "what, which?" (referring to things)
māno "where, which?"
kwānto, kwāntos "how much, how many?"
gwāha "some (literally, there is)"
tāya' "no (literally, there is not)"
hāiha', hāyiha' "whatsoever" (person)
hafha' "whatsoever" (thing)

When used as adjectives, all these forms take the adjective suffix -na: ayen-na patgon "this child"; enao-na pate" "that priest"; ayo-na gama' "yonder house."

Possessive adjectives, used with words referring to animals and inanimate objects, incorporate the possessive suffixes used for nouns, and are built on the stems ga^{i} - (for animals), iyo(n)- (for things):

	Animals	Things
"my"	ga'-ho	iyδ-ko
"thy"	gá'-mo	iyō-mo
"his, her, its"	gá*-ña	iyó-ña
"our (incl.)"	gá*-ta	iyó-ta
"our (excl.)"	ga'-máme	iyon-mame
"your"	gá*-míyo	iyon-miyo
"their"	ga'-ñtha	iyon-ñîha

When used as adjectives, these expressions take the adjective suffix -na, and the whole adjective-plus-noun expression is normally preceded by the noun-making prefix e-: e-gá'-ho-na ga'lágo "my dog"; e-gá'-ña-na bábui "his pig."

Númerals are treated as adjectives; in present-day usage, Spanish numerals are used:

	re treated no naje	ctives, in piec	cire day douge, o	pariner maniera	are accar
1	uno, un	15	kinse	90	noběnta
2	dos	16	diesisais	100	sién, siénto
3	tres	17	diesisiéte	200	dosiéntos
4	kwátro	18	diesiótšo	300	tresiéntos
5	sínko	19	diesinuébe	400	kwatrosiéntos
6	sáis	20	bênte	500	kiniéntos
7	siéle	21	bênte-i-ûno	600	saisiéntos
8	δ <i>t</i> šo	30	tréinta	700	setesiéntos
9	nuébe	40	kwarénta	800	otšosiéntos
10	diés	50	sinkwénta	900	nuebesiéntos
11	ónse	60	sesénta	1000	m t l
12	dóse	70	seténta	2000	dos mil
13	trése	80	otšénta	1000000	un-miyon
1.4	hattees		*		



Ordinal numerals ("first," "second," etc.) are formed as follows: "first" is e-fine nana, and "second" etc. are formed by prefixing e-mina to the numeral: e-mina dos "second," e-mina trés "third," and so forth. For "first" to "tenth," the Spanish ordinals may also be used: e-priméro, e-segundo, e-tetséro, e-kwarto, e-sésto, e-sétimo, e-oktávo, e-nôno, e-désimo.

When used as adjectives, the numerals (cardinal and ordinal) take the adjective-suffix -na: bénte-na gwthan "twenty fishes."

3. Pronouns have two sets of forms, one set for independent use and one attached to verbs. The suffixed forms indicate the object of the verb when used with "transitive" verbs, but the subject when used with "intransitive" verbs.

	Independent	Added to Verbs
"I"	gwáho	-yo
"thou"	hágo	-hau
"he, she, it"	giya	-gi'
"we (inclusive)"	híta	-hit
"we (exclusive)"	hāme	-ham
"you"	hámyo	-hamyo
"they"	siha	-siha

Thus: gwáho f-um-a 'tinas enáo "I did that"; tšuli e-yo un-mánha "bring me a coconut."

4. Verbs have a great number of complicated forms, of which only a few can be discussed here. All verbs take prefixes which indicate the actor, when the verb is "transitive" and its action is represented as exerted on a direct object:

"I"	hu-	"we (incl.)"	ta-
"you"	on-	"we (excl.)"	in-
"he, she, it"	ha-	"you"	en-
		"they"	ha-

Thus, with the verb gágau "to beg": hu-gágau "I beg (or begged)", on-gágau "thou begst (or didst beg)", etc.

But with verbs not referring to a direct object ("intransitive"), the present-past is formed of the root with a prefix indicting "intransitive" function, and the actor is indicated by one of the suffixed forms listed under pronouns (except for the first person singular, where "I" is indicated by lack of a suffix). The plural is indicated by an infixed -man:

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man-gágau "I beg"

man-gágau-hau "thou beggest"

man-gágau-hau "thou beggest"

man-gágau-hau "we (excl.) beg"

man-man-gágau-hamyo "you beg"

man-man-gágau-siha "they beg"
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A kind of future intransitive is made by prefixing fan- to the verb-root, and then prefixing the subject pronominal elements mentioned above (under transitive forms); in the plural, -man- is infixed between fan- and the root. Thus:



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hu-fan-gágau "I shall beg"
on-fan-gágau "thou wilt beg"
u-fan-gágau "he, she, it will beg"
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u-ta-fan-man-gágau "we (incl.) shall beg" in-fan-man-gágau "we (excl.) shall beg" en-fan-man-gágau "you will beg" u-ha-fan-man-gágau "they will beg"

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