C O N V E R S A T I O N A L T I C U N A

Doris G. Anderson

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to Harold Goodall

whose intellectual and spiritual leadership

has been an inspiration to us throughout his years

as Director of the Wycliffe Bible Translators and

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black Be quiet. Of course.
don't Come here (sing.). Perhaps.
or Give it here. Sit down.

red Give it to him. Take care of it or him. white Go over there. Take it.

white Go over there.

Leave it alone.

No.

Watch out. What color?

C. What are you doing?

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SUBJECT PRONOUNS; OBJECT PRONOUNS; VERBS to do or make, to fix or arrange, to rubberize, to cook, to cultivate, to fish with a hook, to fish with a spear, to work, to eat, to write.

CONVERSATIONAL ITEMS:

with to cause to

II. GRAMMATICAL AND CULTURAL HELPS

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- A. Preposition "with"
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PAST TENSE INDICATORS; INTERROGATIVES when, and why; CONJUNCTIONS but, because (present and past); NOUNS; VERBS to return or come back, to take (animate object), to watch or care for, to have a headache, to have a cold, to take (inanimate object), to take from place to place, to talk badly, disagreeably or detrimentally, to talk well, pleasantly, or beneficially, to talk fast, to talk slowly, to talk quietly, to talk loudly.

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NUMBERS

CONVERSATIONAL ITEMS:

another one just one How big is it?
everyone many How many?
everything quite a few How many do you want?
just a few this big

II. GRAMMATICAL AND CULTURAL HELPS

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- A. Buying and selling
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III. TONE DRILLS

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UNIT VI

NOUNS; VERBS to appear, to be light, to be dark, to arrive, to be for, to wait for, to object to, to be close, to answer.

CONVERSATIONAL ITEMS:

afternoon afterwhile midnight morning Forget it. Okay.

What time is it?

cock's crow darkness

night noon quickly

day

early morning sunrise late afternoon yesterday

light

B. Days and weeks.

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UPWARD ACTION SUFFIX; INTENTIONAL SUFFIX to plan or feel like doing; NOUNS; VERBS to stay, to finish, to put.

DAYS OF THE WEEK

CONVERSATIONAL ITEMS:

To me it is . about first Truly? next What day is today? on the left on the right sometime after tomorrow the day after the day after tomorrow the day after tomorrow the day before yesterday this present day week

C. Months and years.

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UNINTENTIONAL SUFFIX; PRESENT CONTINUA-TIVE SUFFIX; COMPARATIVE SUFFIXES; SUPER-

UNIT VI

LATIVE SUFFIX; NOUNS; VERBS to study, to be ripe, to stop, to go down (river), to come out (pl.), to rise (river), to pass, to fly.

NAMES OF MONTHS

CONVERSATIONAL ITEMS:

again

summer superior What month is this?

better month

superio winter

river-rise

year

II. GRAMMATICAL AND CULTURAL HELPS

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- A. Telling time
- B. Preposition "for"
- C. Verb "to like"
- D. Demonstrative Pronoun "this"
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III. TONE DRILLS

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UNIT VII

I. BASIC CONVERSATION

A. Fat and thin.

NOUNS; VERBS to be sick, to be fat, to be thin, to have fat arms, to have fat legs, to have thin legs, to be born, to be light-skinned, to be sun-tanned, to be dark-skinned, to have nice clothes, to be dirty, to be happy, to be sad, to have clothes, to put on shoes, to dress, to be cross, to be good-natured, to be fussy, to be gay, to be angry, to be happily smiling, to be lazy, to have a tantrum.

CONVERSATIONAL ITEMS:

and that is why

Change his diaper. Get dressed.

Put shoes on.
Take the shoes off.

Put a hat on.

Undress.

B. Long and short.

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DEMONSTRATIVE PRONOUN these; NOUNS; VERBS to be long, to be short, to bring (pl.), to help, to call, to chop with axe, to begin, to be finished, to be hard, to be soft, to be thick, to be thin, to saw, to plane, to chisel, to sand, to chop, to paint, to nail, to sing, to stand up.

NAMES OF WOODS

CONVERSATIONAL ITEMS:

Begin. Finish it. Help him. Make it hard. Make it soft. That's fine.

C. Wide and narrow.

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SIMILITUDE SUFFIX to be like; NOUNS; VERBS to be wide, to be narrow, to sew, to be old, to be new,

UNIT VII

to be printed, to be worn (dirty), to mend, to have a toothache, to be naughty, to frown, to smile, to laugh.

CONVERSATIONAL ITEMS:

like that

Chisel it.

Paint it.

Chop it.
Nail it.

Sand it.

II. GRAMMATICAL AND CULTURAL HELPS

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- A. Plumpness
- B. Anger
- C. Conjunction "if"
- D. Noun suffix "made of"
- E. Adverb "again"
- F. Adverb "quickly" or "fast"

III. TONE DRILLS

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New three-syllable words presented with tones 3 3 2. Drills contrasting three-syllable words of tones 3 3 2 with two-syllable words of 3 2.

Drills contrasting two-syllable words with tones 3 2 and 3 1, and three-syllable words with tones 3 3 2 and 3 3 1.

New two-syllable words presented with tones 3 3. Drills contrasting two-syllable words with tones 3 1, 3 2, 3 3, and 3 5.

I. BASIC CONVERSATION

244

A. Being sick.

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NOUNS; VERBS to have a fever, to vomit, to have diarrhea, to evacuate, to bang one's head, to have a dirty face, to have sore eyes, to have a dripping nose, to touch one's mouth, to have an earache, to have a stiff neck, to have dirty hands, to have strong arms, to have aching legs, to kneel, to cut one's foot, to have a stomach-ache, to have a backache, to have long fingernails, to nurse, to not have milk, to itch, to be swollen, to bleed, to cough, to faint, to be cold (dead), to be dead, to have bloody-discharge, to ache all over, to take verbascum poison, to be in labor, to be pregnant, to give birth to one's child, to be weak, to go on to delivery, to have no pulse, to fail to respond to sensory stimuli.

BODY PARTS: COMMON SICKNESSES

CONVERSATIONAL ITEMS:

deep inside outside

How many times
What's the matter?
Who else?

B. Giving medicine.

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SUFFIX EQUIVALENT TO ENGLISH -ly; ADVERBS strongly or powerfully, happily, sadly, usually, often, never, always, almost; NOUNS; VERBS to swallow, to keep or save, to keep (commemorate), to have bloody-diarrhea, to hurt, to have burning on urination, to urinate, to give an injection, to give, to have a sore head, to walk, to be listless, to crush or pulverize, to object or refuse, to respond (to medicine), to take liquid medicine, to treat with medicine, to dance, to drum, to work slowly, to work rapidly, to fight, to cut one's self, to love one another, to hold animosity, to object to a person.

UNIT VIII

CONVERSATIONAL ITEMS:

carefully cold water hot water like that like this only the same whatever

Apply the medicine.
Bring him here.
Close your eyes.
Come again tomorrow.
Don't eat anything or take
a snack.
Don't forget it.
Don't open your eyes.
Don't touch it.
Drink a large quantity of
water.

Drink this.
Give him this.
I hope
Make him swallow this.
Put in eye medicine.
Swallow this.
Wash the sore well.
Wash your face.
Wash your hands.

C. Convalescing.

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NOUNS; VERBS to recover, to sting, to be relieved of pain, to recover, to bite, to be cold, to bathe, to catch cold, to be wet (the ground).

CONVERSATIONAL ITEMS:

anything each finally shouldn't times

Bathe.	
Don't get up soon.	
Dress him.	
Each one of you take on	e
Even if .	

Forget it.

How is ?

It doesn't matter.

Keep it in cold water.

Make him drink boiled water.

UNIT VIII

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PREFACE

During the past eight years of work on the Ticuna language, beginning without an inkling as to the sounds of the language or the structure of the grammar involved, I came to wish many times that a practical grammar of the language were available. As I struggled through the uncertain responses of my informants, I determined to prepare such a grammar so that those who followed in my trail would not have to spend the long hours of searching out the details needed to learn Ticuna. Now that the sound system has been analyzed and published, a practical alphabet has been chosen, and the structure of the grammar has been largely analyzed for publication, I feel that the time has come to organize the material I have collected, and to publish this practical grammar.

In view of the fact that I expect the student to be primarily interested in learning and in assimilating Ticuna, the grammar has been designed to facilitate that assimilation through actual practice in conversation—hearing and speaking Ticuna. The dialogues, to be memorized for immediate use in conversational situations, are coupled with drills to teach basic patterns. The sentences of the dialogues are presented in a conversational context similar to that found in actual conversation in a Ticuna home. The drills were intended to help the student, through much repitition, to react automatically without having to think through extensive grammatical rules and exceptions.

The grammar has been arranged in ten units, with each of the first eight consisting of three basic conversations followed by drills, and then a section of grammatical and cultural helps. Following these helps in Units II through VIII, there are tone drills designed to teach the recognition of specific tones. Units IX and X consist of text materials to aid the student in understanding the syntactical structure of the language. Finally, an appendix is provided, with some of the materials one would expect to find in a conventional grammar; that is, sentence structure, noun classification, verb classification, etc.

I have sincerely appreciated the untiring efforts of those who have contributed toward the production of this book, including my main informant, Pastor Valencia Peña, my husband, Lambert L. Anderson, and Summer Institute of Linguistics technicians, typists, and publications department.

D. G. A.

x Série Lingüística Especial, No. 1, Publicações do Museu Nacional, Rio de Janeiro, Brasil. 1959.



INTRODUCTION

The Alphabet and the Pronunciation of Ticuna

The Ticuna alphabet consists of the following twenty-six letters:

a b c ch d e f g i j l m n ñ ng o p q r s t u u w x y

In learning the Ticuna language, the pronunciation is of utmost importance. One could memorize hundreds of useful phrases but if his pronunciation of the letters is faulty, or, if he uses incorrect tones (pitch levels), he will not be understood. Therefore, it is advisable to work on a small amount of material at a time, seeking to acquire the ability to repeat the phrases exactly as they are spoken on the record before going on to new material.

Ticuna vowels are pronounced as follows: *

а	is pronounced like English a in father.	nama 23 3	road
e	is pronounced like English e in bet.	nape 2 23	he sleeps
i	is pronounced like English i in police.	nipa 25 2	it's dry
o	is pronounced like English o in obey.	otere	species of fruit
u	is pronounced like English u in rule.	ucapu	room or enclosure
ŭ	is pronounced like English oo in took. (with lips spread apart as when smiling).	tu ² **	thread (spool of)

- * Due to the transition from Ticuna to English sounds, all examples are necessarily approximations.
 - m. See drills for pronunciation of u on page xxiii.

When a vowel is written with a wavy line over it, it is pronounced through the nose (nasalization):

a mosquito

When a vowel is written with a straight line under it, it is pronounced deep in the throat (laryngealization):

o species of night monkey

When a laryngealized vowel is pronounced with tone 5, word finally, it is followed by a glottal stop. Since this is predictable, it is omitted in practical writing.

Ticuna consonants are pronounced as follows:

b, d, f, m, n, and w are pronounced like the same letters in English.

g is always pronounced like the g in gum, not like the g in germ. This sound is written gu when it occurs before i:

cuga your language Guima girl's name

c, p, and t are pronounced like the same letters in Spanish and Portuguese. This is like these letters in English where they are written after s, rather than when they begin a word:

cape coffee tutu drum

Notice the difference in the pronunciation of "scan" and "can"; "spin" and "pin"; "stop" and "top". The consonants that begin the word have a puff of air after them, which the ones after s do not have. This is one of the main differences between English sounds like these and the same ones in Spanish, Portuguese, and Ticuna.

Before i and e, c is written qu:

quidora you lie queture species of tiger

ch is pronounced like the same letter in Spanish;

omacha

porpoise

This ch is pronounced without the puff of air which occurs with the ch in English "chair".

j and l are pronounced like the same letters in Spanish;

Jaime James

lelu

watch or clock

This is like the English 1 in "lick", rather than the 1 in "loop". (Spanish and Portuguese 1 is pronounced with the tongue tip forward in the mouth, and with the back of the tongue down.)

ñ is pronounced like ñ in Spanish or ng in Portuguese. This is close to the English ni in "onion":

ña 2 this

ng is always pronounced like the ng in English "singer", never like the ng in "finger": x

ngā paca

ngų

species of large fruit (regional Spanish "mocambo")

r, whether word initial or medial, is pronounced like the same letter in Spanish word medially. This is like the usual fast pronunciation of the tt in "Betty":

bere

species of fruit

s is pronounced like the same letter in Spanish. It is used solely in loan-words, and usually changes to ch:

camiseta

t-shirt

m See drills for pronunciation of ng on page xxiii.

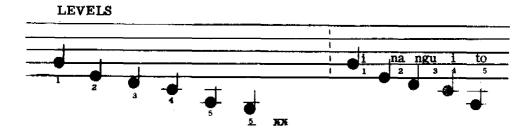
x is pronounced like the sound an English speaker gets between the o's of "oh-oh." This occurs frequently in Ticuna and is treated like a consonant (glottal stop): x

boxo large white larva

y is usually pronounced like English j in "Jude". This sound may be pronounced like either j, or y of English "yes" when it precedes a:

yura species of palm yapuna oven

Sometimes when the Ticumas speak, their words sound almost like a song. Each syllable seems to correspond to the pitch of a certain note. Different speakers vary in their range; that is, some speakers' whole range seems to be higher or lower, and the over-all expanse of the range may be narrower or broader. Excitement seems to move the individual's whole range higher in pitch:

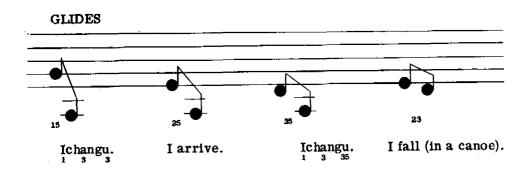


Inangu i to. "Another one is arriving." would be spoken on the notes G, E, D, C, and A, as illustrated above.

* See Drills for pronunctation of x on page xxiv.

*** When the lowest tone is pronounced deep in the throat (laryngealization), it sounds about one note lower. It is distinguished by the line under the vowel.

Sometimes a syllable will start on one note and glide down to another one. Such a glide of two notes has the same spoken length as a syllable with a single note marked:



See how this is spoken below.



It is important for any outsider attempting to speak the Ticuna language to study and listen to the records with the thought foremost in mind of mimicking exactly the notes spoken on each word. These examples show why:

Nanamu. He weaves it. Nanamu. He spears it. Nanamu. He sends it.

Exercises for Pronunciation of ti, ng, and x

u -			
1.	Repeat each of the	following, three	times:
	tic	S	took
2	Pronounce as in p	receding utteranc	es omitting final consonants:
	ti-		too-
3.	Smile so that the	lips are unrounde	i and pronounce:
	, ti-		too-
4.	Pronounce the sou	ınd, written ü, lo	cated between ti- and too:
	tū 2	•	thread
ng -			
1	. Repeat each of the	e following three t	imes:
	sin	ging	ringing
	ngi	ng (Pronounce as omitting initia	in the preceding words, I si and ri.)
2	Leave off the fina	lng, pronouncing	only the ngi.
	The following are	some Ticuna wor	ds beginning with ng:
	ngamachi	meat of a paca	
	nguma 4 4	avocado	
	ngora 23 5	hour	

 Pronounce oh, oh with a definite break between them like one would say:

"Oh-oh. Look who's coming now."

(That oh-oh, written in Ticuna orthography, would be oxo.)

2. Pronounce the following simple variations employing x:

uxu nuxu axa maxa exe maxe nuxma

3. The Ticuna "greeting" is a combination of several of the above:

Nuxmaxe Hello.

Note the final nasalized vowel.

Close-knit Vowel Clusters: ai, and au.

In clusters of vowels, each member receives approximately the same or equal spoken timing, with the exceptions of clusters ai and au which receive shorter timing when the vowels have the same tones, or when the tone on the second vowel is lower (in pitch) than the tone on the first (glides). Short timing is indicated by the writing of the tone on the last vowel only:

ai au (when short) ai au (when long)

This is also done with labialization, as in $-c^{\mathbf{w}}a$ (-cua)

For Anthropological background, the student is urged to read THE TUKUNA, by Curt Nimuendaju: University of California Press, Berkely, California (paper back, \$2.50, cloth bound, \$4.50).



UNIT I

INTRODUCTION

Unit I is divided into two sections. The main section of Basic Conversations with accompanying Drills, is followed by a short section of Grammatical and Cultural Helps.

Directions for Study and Listening are as follows: The student should -

- 1. Go through each conversation, reading silently the complete conversation in English.
- 2. Listen to the conversation on record: (a) simultaneously following the written conversation; (b) with closed eyes.
- 3. Now read aloud with the record the Ticuna conversation, with special effort toward imitating as closely as possible the pronunciation being heard (three times).
- 4. Cover the English and read the Ticuna aloud. Think what each phrase means, noting those not remembered. Check the meanings after completing the reading of the entire conversation.
- 5. With book closed, listen again to the record:
 - (a) thinking of the conversation as a whole;
 - (b) repeating with the record until material comes naturally.
- 6. All sections entitled <u>Drills</u> should be covered, following the same procedure outlined for the study and acquiring of the conversations. Underlining of certain items in the English translation is done to call attention to either special features being drilled, or to new vocabulary. This aid will be discontinued beginning with Unit V.

1. BASIC CONVERSATION

(Cori - "Gentleman" Ari - "Bernard")

A. Going to Visit.

Cori: Nuxmaxe.

Hello.

Ari: Nuxmaxe. ¿Ngexta cuxu?

Hello. Where are you going?

Cori: Yea, Macuxutawa chaxu.

Over there to Mark's place.

Ari: ¿Õexna? x ¿Taxactiwa?

Oh, is that so? What for?

Cori: Chanaxuane.

I'm visiting.

Ari: ¿Õexna? Moxcūta rū

Oh, is that so? Just a minute and

cuwe chartixu.

I'll accompany you.

Cori: Ecux. Ngixa.

All right. Let's go.

Drills

A-1.

a) ¿Ngexta cuxu?

Where are you going? ***

m This expression "Oh, is that so?" is the common response to information.

**Where did you go? I went there." For the sake of simplicity, however, only the

Yea chaxu.

I'm going there.

b) $2 \operatorname{Ngexta}_{5} \operatorname{nax}_{1} \frac{1}{2} \frac{23}{23}$

Where is he going? x

Yea naxu.

He's going there.

c) ¿Ngexta pexí?

Where are you (pl.) going?

Yea taxi.

We're going there.

d) ¿Ngexta naxi?

Where are they going?

Yea naxi.

They're going there.

A-2.

a) ¿Ngexta cuxu?

Where are you going?

Chapatawa chaxu.

I'm going to my house.

b) $2 \operatorname{Ngexta\ naxu}_{5}^{2}$?

Where is he going?

Chapatawa naxu.

He's going to my house.

present action will be presented in the translation to English.

* The third person prefix na- may be translated "he", "she", or "it".

WE The first person possessive prefix cho- is used before consonants p, b, w and m; and cha- before all others, in Colombia and Perú. In the Brazilian dialect only the cha- occurs:

chopata my house (in Perú and Colombia) chapata my house (in Brazil) See Appendix, Section II (N_6) for complete list of possessive forms.

c) ¿Ngexta pexí?

Where are you (pl.) going?

Chapatawa taxi.

We're going to my house.

d) ¿Ngexta naxí?

Where are they going?

Chapatawa naxi.

They're going to my house.

A-3.

a) ¿Ngexta cuxu?

Where are you going?

Cupatawa chaxu.

I'm going to your house.

b) $2 \operatorname{Ngexta}_{5} \operatorname{naxu}_{2}^{-7}$?

Where is he going?

Cupatawa naxu.

He's going to your house.

c) $\underset{5}{\text{Ngexta}} \text{ pex}_{\overline{1}}^{\overline{1}}$?

Where are you (pl.) going?

Cupatawa taxi.

We're going to your house.

d) ¿Ngexta naxí?

Where are they going?

Cupatawa naxi.

They're going to your house.

A-4.

a) ¿Ngexta cuxu?

Where are you going?

Napatawa chaxu.

I'm going to his house.

b)	¿Ngexta naxû?	Where is he going?
	Napatawa naxu.	He's going to his house.
c)	¿Ngexta pexí?	Where are you (pl.) going?
	Napatawa taxi.	We're going to his house.
d)	¿Ngexta naxi?	Where are they going?
	Napatawa naxi.	They're going to his house.
A-5.		
a)	¿Ngexta cuxu?	Where are you going?
	Paurupatawa chaxu.	I'm going to Paul's house.
b)	¿Ngexta naxu?	Where is he going?
	Paurupatawa naxu.	He's going to Paul's house.
c)	¿Ngexta pexí?	Where are you (pl.) going?
	Paurupatawa taxi.	We're going to Paul's house.
d)	¿Ngexta naxí?	Where are they going?
	_	

They're going to Paul's house.

Paurupatawa naxi.

A-6.

a) ¿Ngexta cuxu? Where are you going? Taxepatawa chaxu. I'm going to the store (trading house). b) $\underset{5}{\text{Ngexta}} \underset{1}{\text{naxu}}$? Where is he going? Taxepatawa naxu. He's going to the store. c) ¿Ngexta pexí? Where are you (pl.) going? Taxepatawa taxi. We're going to the store. d) ¿Ngexta naxí? Where are they going? Taxepatawa naxi. They're going to the store. 2 3 2 3 1 2 35 A-7. a) ¿Ngexta cuxu? Where are you going? Coripatawa chaxu. I'm going to the gentleman's house. b) ¿Ngexta naxū? Where is he going? Coripatawa naxu. He's going to the gentleman's house. c) ¿Ngexta pexí? Where are you (pl.) going? Coripatawa taxi. We're going to the gentleman's house.

d) ¿Ngexta naxí?	Where are they going?
Coripatawa naxi.	They're going to the gentleman's house.
A -8.	
Question: ¿Ngexta cuxu?	Where are you going?
Answers: a) Chapatawa chaxu.	I'm going to my house.
b) Cupatawa chaxu.	I'm going to your house.
c) Napatawa chaxu.	I'm going to his house.
d) Paurupatawa chaxu.	I'm going to Paul's house.
e) Taxepatawa chaxu.	I'm going to the store.
f) Coripatawa chaxu. $3 1 2 3 1 3 23$	I'm going to the gentleman's house.
A-9.	
Question: ¿Ngexta cuxu.	Where are you going?
Answers: a) Cuxuitawa chaxu. $\frac{1}{3}$ $\frac{1}{5}$ $\frac{1}{5}$ $\frac{1}{3}$ $\frac{1}{23}$	I'm going to your place (where you are).
b) Nax \tilde{u} tawa cha $x\tilde{u}$. 35 5 5 1 3 23	I'm going to his place (where he is).
c) Pauruxütawa chaxu.	I'm going to Paul's place.

I'm going to the gentleman's place.

A-10.

¿Ngexta naxu? Question: Where is he going? Answers: a) Chapatawa naxu. He's going to my house. b) Cuxtitawa naxu. He's going (coming) to your place. c) Napatawa naxu. He's going to his house. d) Pauruxūtawa naxū. He's going to Paul's place. 3 5 5 5 1 2 23 e) Coripatawa naxu. He's going to the gentleman's house. f) Naxiitawa naxii. He's going to his (someone else's) place. 36 5 5 1 2 23 A-11. Question: ¿Ngexta pexi? Where are you (pl.) going? Answers: a) Cupatawa taxi. We're going to your house. b) Naxütawa taxi. We're going to his place. c) Coripatawa taxi. We're going to the gentleman's house. d) Pauruxtitawa taxi. We're going to Paul's place. 3 5 5 5 1 3 35 e) Taxepatawa taxi. We're going to the store. f) Cuxtitawa taxi. We're going (coming) to your place.

A-12.

Question:	ζN	Vgexta naxi?		Where are they go	ing?
Answers:	a)	Chapatawa naxi.		They're going to m	ny <u>house</u> .
	b)	Corixtitawa na	xî. : 35	They're going to the	ne gentleman's <u>place</u> .
	c)	Taxepatawa n	axī. 2 36	They're going to the	he store.
	d)	Pauruxlitawa		They're going to P	aul's place.
	e)	Napatawa nax	ī. ss	They're going to h	is house.
	f)	Naxūtawa nax	ī. 36	They're going to h	is place.
A-1	3. x				
		(1)	(2)		
	a)	Napatawa 23 2 3 1	chaxu.	To his house	I am going.
	b)	Cuxiitawa	naxu. 2 23	To your <u>place</u>	he is going.
	c)	Cupatawa	naxī. 2 36	To your house	they are going.
	d)	Taxepatawa	taxī.	To the store	we are going.

m Any item under (1) may be followed by any item under (2).

	e)	Corixiitawa	naxu.	To the gentleman's pl	lace he is going.
	f)	Paurupatawa	chaxu.	To Paul's house	I am going.
	g)	Naxiitawa 36 5 5 1	taxī.	To his place	we are going.
	h)	Coripatawa	naxî.	To the gentleman's he	ouse they are going.
B. Ar	rivi	ng.			
Cori:	Nu:	xmaxē Pa Macux.	. ж	Hello, Mark.	
Macu:	Nu:	xmaxe Pa Corix.		Hello, Sir.	
Ari:	Nu:	xmaxe Pa Macux		Hello, Mark.	
Macu:	Nu	xmaxe Pa Arix.		Hello, Bernard.	
	Pe	xigu. ⁴¹		Come up (you pl.).	

Come in and sit down.

Yes (assent), okay. Cori and Ari: Ngu. 3 1

Pichocu ru iperutogu

Where are you (pl.) coming from? Macu: λ Ngexta ne pex $\frac{1}{3}$?

RE ngu with tone 4 is used in assenting to an invitation, command, etc.; whereas ngu with glide 35 is used in answering a "yes-or-no" question.

m Note x which occurs name-final in direct address.

Āri: Yeama.

Over there.

Macu: ¿Ngexta?

Where?

Ari: Yeama. Tochixtiwa ne taxi. Over there. We come from our places (at a distance).

Macu: $\sqrt[3]{6}$ $\sqrt[3]{6}$ $\sqrt[3]{1}$ Nuxa penaxiane. Oh, is tha

Oh, is that so? You're visiting here.

Cori: Ngu. Nuxa tanaxianeuxcu. * Yes. We're visiting here.

Drills

B-1.

a) $\xi \operatorname{Ngexta}_{5} \operatorname{ne}_{1} \operatorname{cuxu}_{3}^{-2}$?

Where are you coming from? Where do you come from?

Yea. / Yea ne chaxu. xx

There.
I'm coming from there.

b) ¿Ngexta ne naxu?

Where is he coming from?

Yea. / Yea ne naxu.

There.

He's coming from there.

c) $\underset{5}{\text{Ngexta ne pexi?}}$

Where are you (pl.) coming from?

Yea. / Yea ne taxi.

There.
They're coming from there.

* The suffix -uxcu is like "pues" of Spanish.

KX Slant line means "either-or".

d) ¿Ngexta ne naxī.

Where are they coming from?

Yea. / Yea ne naxi.

There.
They're coming from there.

B-2.

a) $\lambda \operatorname{Ngexta}_{5} \operatorname{ne}_{1} \operatorname{cux}_{3} \frac{1}{23}$

Where are you coming from?

Yea, chapatawa ne chaxu.

I'm coming from my house over there.

b) $\chi Ngexta_{5} ne naxu_{7}$?

Where is he coming from?

Yea, chapatawa ne naxu.

He's coming from my house over there.

c) $\underset{5}{\text{Ngexta ne pexi?}}$

Where are you (pl.) coming from?

Yea, chapatawa ne taxi.

We're coming from my house over there.

d) $\underset{5}{\text{Ngexta ne nax}}$?

Where are they coming from?

Yea, chapatawa ne nax \tilde{i} .

They're coming from my house over there.

B-3.

a) ¿Ngexta ne cuxu?

Where are you coming from?

Yea, cupatawa ne chaxu. $\frac{14}{23}$ $\frac{23}{2}$ $\frac{23}{1}$ $\frac{1}{1}$ $\frac{3}{3}$ $\frac{23}{23}$

I'm coming from your house over there.

b) $\underset{5}{\text{Ngexta}} \text{ ne } \underset{2}{\text{naxu}}$?

Where is he coming from?

Yea, cupatawa ne naxu.

He's coming from your house over there.

- c) $\xi \operatorname{Ngexta}_{5} \operatorname{ne}_{1} \operatorname{pex}_{3}^{7}$?
- Where are you (pl.) coming from?
- Yea, cupatawa ne taxi.
- We're coming from your house over there.
- d) $\lambda \operatorname{Ngexta}_{5} \operatorname{ne}_{1} \operatorname{nax}_{2}^{35}$?
- Where are they coming from?
- Yea, cupatawa ne naxi.
- They're coming from your house over there.

B-4.

- a) $2 \operatorname{Ngexta}_{5} \operatorname{ne}_{1} \operatorname{cuxu}_{3}^{-23}$?
- Where are you coming from?
- Yea, napatawa ne chaxu.
- I'm coming from his house.
- b) ξ Ngexta ne nax \overline{u} ?
- Where is he coming from?
- Yea, napatawa ne nax \tilde{u} .
- He's coming from his house over there.
- c) $\log_5 \min_1 \max_{1} \max_{1} ?$
- Where are you (pl.) coming from?
- Yea, napatawa ne taxi.
- We're coming from his house over there.
- d) $\log x \tan ne \max_{5} ?$
- Where are they coming from?
- Yea, napatawa ne nax \tilde{i} .
- They're coming from his house over there.

B-5.

Questions:

- Answers:
- a) $\sum_{5} Ngexta ne cuxu^{?}$
- Yea, Paurupatawa ne chaxu.

b)naxu?	Yea, Paurupatawa ne naxu.
c)pexi?	Yea, Paurupatawa ne taxi.
d)naxi?	Yea, Paurupatawa ne naxi.
В-6.	
a) ¿Ngexta ne cuxu?	Yea, taxepatawa ne chaxu.
b)naxu?	Yea, taxepatawa ne naxu.
c)pexi ?	Yea, taxepatawa ne taxi.
d)	Yea, taxepatawa ne naxi.
B-7.	
a) ¿Ngexta ne cuxi?	Yea, Coripatawa ne chaxu.
b)naxu?	Yea, Coripatawa ne naxu.
c)pexi?	Yea, Coripatawa ne taxi.
d)naxi?	Yea, Coripatawa ne naxi.
B-8.	
a) ¿Ngexta ne cuxu?	Chapatawa
b) ¿Ngexta ne naxu?	Yea

c)	¿ Ngexta ne pexí?	Coripatawa
d)	¿Ngexta ne naxí?	Paurupatawa
		Naxlitawa s5 5 5 1
		Taxepatawa
		Pauruxiitawa
		Napatawa
в-9.		
a)	¿Ngexta ne cuxu?	Where do you come from? Where are you coming from?
	Ditichiawa ne chaxu.	I come from Leticia.
b)	¿Ngexta ne naxu?	Where does he come from?
	Cüxchituwa ne naxu.	He comes from Cushillococha.
c)	¿Ngexta ne pexí?	Where do you (pl.) come from?
	Yecuttiwa ne taxi.	We come from the shore over there.
d)	2	Where do they come from?
	Dauquena ne naxi. x	They come from upstream.

M Note that dauquena and tawaama, like yea, do not take the -wa suffix.

Tawaama ne naxi. * They come from downstream.

B-10.

Answer the following, using Ditichiawa, Cuxchituwa, etc., from B-9:

- a) Ngexta ne naxu ya yatu? Where did the man come from?
- b) ¿Ngexta ne naxu ya chawi? Where did the key come from?
- c) ¿Ngexta ne naxu ya chua? Where did the roof leaves come from?
- d) ¿Ngexta ne naxu ya chera? Where did the saw come from?
- e) ¿Ngexta ne naxu ya dechu? Where did the handkerchief come from?

B-11.

Answer the following as in B-10:

- a) ¿Ngexta ne naxu i tara? Where did the machete come from?
- b) ¿Ngexta ne naxu i cori? Where did the gentleman come from?
- * Tawaamacüa nixi He is from downstream. The suffix -cüa may be added to any name such as Ditichia, Cüxchitu, etc. to indicate where a person is from.
- AR These could be translated in present tense, but past seems more natural.

- Where did the "Pichi" bird come from? c) $\log_{5} \frac{1}{1} = \max_{1} \frac{1}{2} \frac{\text{pichi}}{3}$? Where did the chicken come from? d) ζ Ngexta ne nax \tilde{i} ota? e) $\underset{5}{\text{Ngexta}}$ ne $\underset{1}{\text{naxu}}$ i wexu? Where did the parrot come from? C. Departing. I'm going to go home, Mark. Cori: Ta ichixu Pa Macux. Macu: Ēcūx. All right. Cori: Nuama cuxna. So long. Are you going home, Bernard? ¿ Iquixu ta Pa Arix? Yes, I'm going home. Ari: Ngu, ichixu. I'm going home, Mark. Cuxna ichixu Pa Macux. Macu: Ēcux. All right. Drills C-1. a) ¿Iquixu? Are you going home?
 - b) ¿Inixu?
 Is he going home?
 Did he go home?

Ngti, ichixu.

Yes, I'm going home.

	Ngti, inixu. 35 1 25 23	Yes, he is going home. Yes, he did go home.
c)	¿Ipixḯ?	Are you (pl.) going home?
	Ngtī, itixī. 35, 1 35 35	Yes, we're going home.
d)	¿Inixí? 1 25 36	Are they going home? Did they go home?
	Ngũ, inixĩ.	Yes, they're going home. Yes, they went home.
C-2.		

The following drills illustrate how the future indicator ta may be included, preceding or following the verb: 2

a)	¿ Iquixu ta?	Are you going to go home?
	Ngtī, ta ichixu.	Yes, I'm going to go home.
b)	¿Inixu ta?	Is he going to go home?
	Ngũ, ta inixũ. 35, 2 1 25 23	Yes, he's going to go home.
c)	¿ Ipixī ta?	Are you (pl.) going to go home?
	Ngtl, ta itixl.	Yes, we're going to go home.
d)	¿Inixī ta?	Are they going to go home?
	Ngtl, ta inixl.	Yes, they're going to go home.

C-3.

a) $\lim_{z \to 0} Ta iquix \overline{u}$?	Are you going to go home?
Ngữ, ichixữ ta. 35 1 35 23 2	Yes, I'm going to go home.
b) ¿ Ta ini xu?	Is he going to go home?
Ngu, inixu ta. 35 1 25 23 2	Yes, he's going to go home.
c) ¿Ta ipixĩ?	Are you (pl.) going to go home?
Ngũ, itixĩ ta. 35 1 35 35 2	Yes, we're going to go home.
d) ¿Ta inixī?	Are they going to go home?
Ngữ, inixi ta. 35 1 25 35 2	Yes, they're going to go home.
C-4.	
Answer the following question	ons with Ngu, inixu. "Yes, he went home"

a) ¿Inixu i Macu?	Did Mark go home?
b) ¿Inixu i Cori?	Did the gentleman go home?
c) ¿Inixu i Ari?	Did Bernard go home?
d) ¿Inixu i Pauru?	? semond cg lusq bid

C-5.

Answer the following questions with Ngū, mixū:

a)	¿Inixu ya yatu?	Did the <u>man</u> go home?
b)	¿Inixu i ngexu? x	Did the woman go home?
c)	¿Inixu i paxu?	Did the young girl go home?
d)	¿Inixu ya ngextuxucu?	Did the young fellow go home?
e)	¿Inixu i buxu?	Did the child go home?
C-6.		
Read :	across:	
a)	¿Ta inixu ya yatu? 2 1 25 23 2 36 5	Ngu, inixu ta.
b)	¿Inixu ta ya yatü?	Ngtī, ta inixu. 35 2 1 25 28
_ c)	¿Ta inixu i ngexti?	
d)	¿Ta inixu ya ngextiixticu?	

x Ngex \tilde{i} , with ngex \tilde{i} "Where is so and so?", form a minimal tone pair; i.e. a word pair differentiated only by tone.

e)	$\lim_{\substack{1 \text{ 25 } 23}} \overline{u} \text{ is bux } \overline{u}?$		Ngữ, ta inixữ.
f)	¿Ta inixu i paxu?	Ngữ, inixữ ta.	
g)	$\lim_{\substack{1 \text{ 25 23}}} \frac{\text{ta i ngexu?}}{24}$		
h)	$\lim_{\substack{1 \ 25 \ 23}} \overline{u} \stackrel{\text{ta i pax}}{\underset{\text{5}}{\overline{u}}}?$		
i)	¿ Ta inixū i buxū?		
j)	¿Inixu ta i ngextüxücü?		
C-7.			
Answ	er the following:		
a)	¿Ta inixu i Pauru?		
b)	¿Inixu ta i Cori?		
c)	¿Inixu ta i Macu?		
d)	¿Ta inixu i Ari?		

II. GRAMMATICAL AND CULTURAL HELPS

A. Greeting

In direct address to a "well-known acquaintance", the person's name is used: Nuxmaxe Pa Paurux. Hello, Paul.

If the "name is unknown", men are addressed as $\underset{5}{\text{yima}}$, and women as $\underset{5}{\text{woxrec}}$:

Nuxmaxe Pa Yimax.

Hello, Fellow.

Nuxmaxe Pa Woxrecii.

Hello, Girl.

The "godmother" of a person's child is addressed as $\underset{3}{\text{cumax}}$, and the "godfather" as $\underset{3}{\text{cupax}}$:

Nuxmaxe Pa Cumax.

Hello, Godmother.

Nuxmaxe Pa Cupax.

Hello, Godfather.

There are also equivalents for aunt, uncle, grandparents, etc. Any "male outsider" (such as a missionary or patron) is addressed as cori, and a "female outsider" as chiura:

Nuxmaxe Pa Corix.

Hello, Sir.

Nuxmaxe Pa Chiurax.

Hello, Madam.

The two latter titles are not used in reference to local nationals unless they fit into the patron (land-owning) class. "Strangers" are greeted

formally by omitting the final $\frac{1}{4}$ of Nuxmaxe, "Hello.": Nuxmax, "Hello (formal greeting)."

This is also done among acquaintances as a sign of friction between the two persons. The second person has the choice of answering formally (answering because he has to) or he may choose to answer using the complete word, thus indicating his willingness to forget whatever was the point of friction between them. The direct address indicator Pa must precede the name of all persons addressed. (This is a matter of respect.)

B. Conjunction "and"

"And" is expressed by ru:

Moxcüta rü cuwe charüx \tilde{u} . Just a minute and I'll accompany you.

C. Preposition "to", "from"

"to" is expressed by the suffix -wa. The same suffix expresses "for" something, "at", and "in":

(1) Paurupatawa

to Paul's house

(2) narañawa

for oranges

(3) Carügüwa chapuracü.

I work at rubber.

(4) Chapatawa chapuracu.

I work in my house.

D. Bound Nouns

Those nouns which must take a prefix to complete their meaning are

called bound nouns. In Ticuna thinking, there are some items such as various body parts, relatives, etc., that must belong to someone. Thus, one must use a prefix such as na- "his" when referring to a bound noun like -para"leg" in order to indicate whose leg he is talking about (napara 23 3 5 "his leg"). Instead of the prefix mentioned above, another noun may be compounded with the bound noun: yatupara "man's leg" (yatu "man").

Interrogative "Where?"

"Where?" is expressed by $2 \operatorname{Ngexta}_{5}$? When asking, "Where is so and so?", the -ta is replaced by $-\frac{\pi}{2}$, $-\frac{\pi}{2}$, or -e:

(1) $\xi \underset{5}{\text{Ngexta}} \underset{1}{\text{naxu}} ?$

Where did he go?

(2) $\sum_{5} Ngex_{4} i Macu?$

Where is Mark?

(3) ¿Ngecü ya Pauru? Where is Paul?

(4) ¿Ngexe ya cuxma? Where is your wife?

Of the above-mentioned, $\underset{5}{\operatorname{ngex}}\overline{\tilde{u}}$ seems to be the most frequently used when asking the whereabouts of someone or something.

Third Person

Although numax is the general third-person form (which may be translated "he", "she", or "it"), the following should be noted:

(1) ngimax

third person feminine

(2) timax

third person familiar

(3) yixema

third person previously referred to

(4) $yimax_4$

third person distant

G. Names

Every Ticuna Indian has a name which is associated with his clan. Those males belonging to the aru (rattle) clan, for instance, may have the following names: Taebücü, Dexpütacü, Chorexecü, Yauxrexecü, etc. Those of other clans may not use these names. Frequently the name being used is a derivative of a Spanish or Portuguese name. Compare Marcos and Macu, Pablo and Pauru, Luis and Dui. In some instances, however, the name seems to be neither a name pertaining to clan, nor a derivative of a Spanish or Portuguese name. Ari from Bernardo. The expression "last name" is napexeega: ¿Taxacü nixī i napexeega? What is his last name?

H. First Person (inclusive and exclusive)

(1) yixemax first person plural inclusive (includes person spoken to)

(2) tomax first person plural exclusive (excludes person spoken to)

1. Connectives

To date, the author has not discovered any absolute criteria by which to predict the choice of connective to be used in a given sentence. In some cases, the choice seems to be somewhat dependent on the noun which it precedes. Often there may be a choice of any one of two or three different connectives, but in other cases only one particular connective is acceptable. The following connectives are generally used when referring

to the present or future, but may also refer to the past (although ga is more generally used when the sentence is in the past):

$$\tilde{\mathbf{a}}$$
 $\tilde{\mathbf{a}}$ $\tilde{\mathbf{a}}$ $\tilde{\mathbf{a}}$ $\tilde{\mathbf{i}}$ $\tilde{\mathbf{i}}$ $\tilde{\mathbf{i}}$ $\tilde{\mathbf{ya}}$ $\tilde{\mathbf{ya}$ $\tilde{\mathbf{ya}}$ $\tilde{\mathbf{ya}}$ $\tilde{\mathbf{ya}$ $\tilde{\mathbf{ya}}$ $\tilde{\mathbf{ya}$

Examples of the above-mentioned:

(1) Namu \bar{a} yura. There are many "yura" palms. (2) Namu \tilde{a} würa. There are many bows. (3) Namu \tilde{a} woca. There are many cows. (4) $\underset{23}{\text{wiixi}} i \underset{3}{\text{pira}} \bar{n} a$ one pair of scissors (5) wüxi i pawü 23 24 2 2 one spider one pineapple (6) wüxi i chixnü 23 2 5 4 2 (7) wixi ya dexchi one "paiche" fish (8) wüxi ya naxü one annona (9) wüxi ya ngobü 23 2 5 4 2 one mud turtle (10) wüxi ga yatü one man (in the past)

UNIT II

INTRODUCTION

Unit II is divided into three sections. As in Unit I, the main section of Basic Conversations with accompanying Drills, is followed by a short section of Grammatical and Cultural Helps. The third section consists of Tone Drills, to give the student ear-training enabling him to readily recognize his errors in pronunciation and to correct himself.

The student should follow the same steps listed under Directions for Study and Listening as outlined in the Introduction to Unit I. He will find special instructions immediately preceding the Tone Drills.

BASIC CONVERSATION

A. What's your name?

Cori: Nuxmaxe Pa bucux.

Hello, boy.

Yagacü: Nuxmax.

Hello.

Cori: ¿Taxacu i cuega?

What's your name?

Yagacü: ¿Taxacü?

What?

Cori: ${}_{3} {}_{1} {}_{1} {}_{2} {}_{2} {}_{2} {}_{2} {}_{2} {}_{2} {}_{2} {}_{2} {}_{2} {}_{3} {}_{1} {}_{5} {}_{5}$,

"What's your name?"

ñachax.

I said.

Yagacü: Jaime. *

James.

Cori: $\sqrt[3]{\frac{5}{4}}$ $\sqrt[3]{\frac{5}{1}}$ $\sqrt[3]{\frac{1}{23}}$ $\sqrt[3]{\frac{5}{23}}$ $\sqrt[3]{\frac{5}{23}}$ $\sqrt[3]{\frac{5}{23}}$

Oh, is that so? Your name's James?

i cuega?

Yagacu: Ngữ.

Yes.

Cori: $\frac{7}{5} = \frac{7}{2} \times \frac{7}{2} \times \frac{7}{2} \times \frac{7}{2} \times \frac{7}{2} \times \frac{7}{2} \times \frac{7}{4} \times \frac{7}{4} \times \frac{7}{5}$

What is your companion's name?

ya cumücü?

Yagacü: ¿Chamücüega?

My companion's name?

Cori: Ngu. ¿Taxacu i naega? ** Yes. What's his name?

Yagacü: Tumachiyu.

Thomas.

Cori: ¿Õexna? ¿Tumachiyu

Oh, is that so? Your name's Thomas?

nixi i cuega?

Tumachiyu: Ngữ.

Yes.

* In general, the Ticunas will give their names in the trade language but are very reluctant to give their Indian names.

Note tonal variation of naega/naega "his name". Naega is used only in reference to a masculine person or object, while naega is used in reference to a masculine or feminine person or object.

Drills

A-1.

¿Taxacu i naega i ña?

What do you call this? What is the name of this? What is this one's name?

Answers: a) mecha

table

b) naxmaxwae

chair or bench

c) mürapewa

board (sometimes means bench)

popera

paper

e) lapi

pencil

f) ngue

canoe or boat

balsa raft

A-2.

Questions:

¿Taxacü i cuega?

What is your (sing.) name?

¿Taxacu i naega?

What is his name?

Answers: a) Pauru / Pabüru x

Paul

x Pabüru is more commonly used in Colombia and Peru. 23 5

b)	Ari / Ita 4 2 15 2	Bernard
c)	Macu / Marücu	Mark
d)	Gari	Garcia
e)	Dube / Duberetinu 3 3 3 2 5	Robert
f)	Cuãã 23 5	John
g)	Arube	Albert
h)	Peduru 2 5 5	Peter
i)	Duquitu	Luke

A-3.

Answer the following with any one of the names from A-2:

a)	¿Taxacü i naega ya cunatü?	What is your father's name?
b)	¿Taxacü i naega ya cuenexe?	What is your <u>brother's</u> name?
c)	¿Taxacti i naega ya cumticti?	What is your companion's name?
<u>d</u>)	¿Taxacu i naega ya cunepu?	What is your uncle's name (father's brother)?

- e) ¿Taxacü i naega ya cuxrü oxi? x What is your grandfather's name?
- f) ¿Taxacü i naega ya cuxrü tutü? What is your uncle's name (mother's brother)?
- g) ¿Taxacü i naega ya cuxrü äexgacü? What is your chief's name?

A-4.

Questions: ¿Taxacü i tümaega?

What is her name?

¿Taxacü i ngiega?

Answers: a) Eruicha

Eloise

b) Camucha

Carmen

c) Docha / Ducha

Rose

d) Maricuta

Marie

e) Bitu

Victoria

f) Diria

Lillian

g) Chuira

Zoila

x Note the "Possessive" cuxru preceding free nouns of e), f), and g) in contrast with the bound nouns of a) to d). See Appendix, Section II (N_6) for complete list of possessive pronouns.

A-5.

Answer the following with any one of the names from A-4:

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A-6.

Answer the following, choosing from (1) or (2):

a) ¿Taxacü i cuega?	(1) Chuira 23 3 5	(2) Duquitu 3 2 5
b) ¿Taxacii i tümaega?	Camucha 3 2 5	Cuãã 23 5
c) ¿Taxacu i naega i ña? x	Diria	Gari

 π nameaning "this" may apply to people as well as to things, as drilled in A-1.

d) ¿Taxacü i ngiega? Eruicha Pauru 3 3 3 2 5

e) ¿ Taxacu i naega? Bitu Peduru 2 5 5

B. What do you want?

Chiura: Nuxmaxe Pa Camuchax. Hello, Carmen.

Camucha: Nuxmaxe Pa Chiurax. Hello, Madam.

Chiura: ¿Taxacu cunaxwae? What do you want?

Camucha: T_2^u chanaxwae. I want thread.

Chiura: $\sqrt[3]{6}$ $\sqrt[3]{5}$ $\sqrt[3]{1}$ $\sqrt[3]{1}$ $\sqrt[3]{5}$ $\sqrt[3]{1}$ Oh, is that so? Who wants it?

tanaxwae?

Camucha: Mama tanaxwae? My mother wants it.

Chiura: Nanuxraxiine tanaxwae? What color does she want?

Comunication rule expandauxune? White or red?

Camucha: Tama. Wexene tanaxwae. No. She wants black.

Chiura: Daa, ducax. x This is it. Look.

Camucha: Ngt. Yes (assent).

m Note new form meaning "this" daa.

Drills

B-1.

a) ¿Cunaxwae?

Do you want it?

Ngti, chanaxwae.

Yes, I want it.

b) $\begin{cases} Nanaxwae? \\ 2 & 5 \end{cases}$

Does he want it?

Ngữ, nanaxwae.

Yes, he wants it.

c) $\xi Penaxwae?$

Do you (pl.) want it?

Ngti, tanaxwae.

Yes, we want it.

d) ¿Nanaxwaegü? ж

Do they want it?

Ngti, nanaxwa egti.

Yes, they want it.

B-2.

a) ¿Cunaxwae i data?

Do you want a can?

Ngữ, chanaxwae.

Yes, I want it.

Tama.

No.

ж Note "plural indicator suffix" -gü.

b)	¿Nanaxwae i data?	Does he want a can?
	Ngữ, nanaxwae.	Yes, he wants it.
	Tama.	No.
c)	¿Penaxwae i data?	Do you (pl.) want a can?
	Ngũ, tanaxwae.	Yes, we want it. Yes, we want them.
	Tama.	No.
d)	¿Nanaxwaegü i data?	Do they want a can?
	Ngũ, nanaxwa egü.	Yes, they want it. Yes, they want them.
	Tama.	No.
В-3.		
Answe	er the following with Ngũ or	Tama:
a)	¿Cunaxwae i data?	
b)	¿Nanaxwae i data?	
c)	¿Penaxwae i data?	
d)	: Nanaxwaegii i data?	

Question: ¿Tama cunaxwae i data?	You don't want a can, do you?
Answers: a) Ngemacüx.	Of course.
b) Bexmana.	Perhaps.
c) Tama.	No.
d) Ngữ, chanaxwae. 35 35 ⁵ 4	Yes, I want it.
e) $C_{\underline{\mathbf{x}}\underline{\mathbf{x}}}$ $n_{\underline{\mathbf{x}}}$ $n_{\underline{\mathbf{x}}}$.	Could be.
В-5.	
a) ¿Taxacü cunaxwae?	Chanaxwae i data.
b)nanaxwae?	Nanaxwae
c)penaxwae?	Tanaxwae
d) nanaxwa egü?	Nanaxwaegü
В-6.	
Question: ¿Taxacü cunaxwae?	What do you want?
Answers: a) Chanaxw <u>a</u> e i data. 3 35 5 4 4 2 5	I want a can.
b) ya tü.	I want thread.

c) _____ ya ucu.

I want a needle.
I want needles.

d) Taxuma.

Nothing.

B-7.

Note these ways of expressing B-6: *

Question: $\sqrt{\frac{1}{5}} \frac{2}{2} \frac{2}{2} \frac{2}{3} \frac{3}{36} \frac{36}{54}$?

What do you want?

Answers: a) Chadatawae. x

I want a can.

b) Chatuwae.

I want thread.

c) Chaxucuwae.

I want a needle.

d) Data chanaxwae.

I want a can.

e) Tü chanaxw<u>a</u>e.

I want thread.

f) Ucu chanaxwae. $\frac{3}{3}$ $\frac{5}{3}$ $\frac{3}{3}$ $\frac{5}{3}$

I want a needle.

B-8.

Question: ¿Taxacu penaxwae?

What do you (pl.) want?

* Object is placed within verb expression or preceding it.

NN Some speakers seem to change the -wae to wexe when used in this manner: chadatawexe.

3 2 5 4

Answers: a) Tanaxwae i popera. We want paper.

b) Talapiwae.
3 2 5 3 4

c) Mecha tanaxwae.
3 5 3 35 5 4

We want a table.

d) Tatuwae.

We want thread.

B-9.

Any item under (2) may be the answer to any question under (1).

(1)

a) $7\frac{Taxacti nanaxwae?}{5^2 2 2 2 2 55 5 4}$ Nanaxwae i data.

b) $\frac{7}{5} \frac{7}{2} \frac{7}{2} \frac{1}{2} \frac{1}{2}$

c) ¿Taxacü nanaxwae i buxü? Naxucuwae. 5 2 2 2 35 5 4 4 3 2

d) χ Taxacii nanaxwae ya yatti? Nanaxwae i lapi. $\frac{5}{2}$ $\frac{2}{2}$ $\frac{2}{2}$ $\frac{5}{5}$ $\frac{4}{4}$ $\frac{2}{2}$ $\frac{5}{5}$

e) $2 \frac{\text{Taxacu nanaxwae i cori?}}{5 2 2 2 2 5 5 4 4 3 1}$ Namürapewawae. $\times \frac{1}{2} \times \frac{1}{3} \times \frac{1}{3} \times \frac{1}{5} \times \frac{1}{5}$

B-10.

Drill same as B-9.

* "He wants a board."

(1)

a)	¿Taxacü nanaxwa egü ya yatügü?	Nanaxwaegu i popera.
b)	¿Taxacü nanaxwaegü i buxügü?	Natüw <u>a</u> egü. 2 2 5 4 2
c)	¿Taxacü nanaxwaegü?	Mürapewa nanaxwaegü. 3 3 3 5 2 35 5 4 2
d)	¿Taxacü nanaxwaegü i corigü? 5 2 2 2 35 5 4 2 4 3 1 2	Nanaxwaegü i mürapewa.
e)	¿Taxacü nanaxwaegü i Paurugü? ж	Mecha nanaxwaegü.
11		

B-11.

Drill same as B-9 and B-10.

(1)	(2)
a) ¿Taxacü nanaxwae i ngexű?	Nanaxwae ya tü. $\frac{2}{35}$ $\frac{5}{4}$ 4 2
b) ¿Taxacü nanaxwae i cueya?	Naxucuwae.
c) $\frac{T_{\frac{3}{5}}}{\frac{7}{2}}$ $\frac{T_{\frac{3}{5}}}{\frac{2}{2}}$ $\frac{T_{\frac{3}{5}}}{\frac{2}{2}}$ $\frac{T_{\frac{3}{5}}}{\frac{2}{5}}$ $\frac{T_{\frac{3}{5}}}{\frac{3}{5}}$	$\underset{3}{\text{Mecha tanaxwae.}}$
d) ¿Taxacü nanaxwae i Bitu?	Tü nanaxwae.

x Used in this way, means "Paul and his companions".

-	4	•	
H-	1	Z	4

a)	¿Ngexta cunaxwae i data? x	Yea, cupatawa chanaxwae.
b)	ya ucu?	napatawa 23 2 3 1
c)	nanaxwae i mecha?	naxūtawa nanaxwae.
d)	i popera?	Corixtitawa
e)	penaxwae i lapi?	Paurupatawa tanaxwae.
f)	ya tü?	Macuxtitawa
B-13.		
With 1	Future Tense Indicator.	
a)	¿Ngexta ta cunaxwae i data?	Yea, cupatawa ta chanaxwae.
b)	ya ucu?	napatawa
c)	¿Ngexta cunaxwae ta i data?	Yea, ta, cupatawa chanaxwae.
d)	ya ucu?	napatawa
e)	¿Ngexta ta nanaxwae i mecha?	Yea, naxiitawa ta nanaxwae.

m Where do you want the can?/ Where do you want the cans?

i popera? Corixiitawa g) $\frac{1}{5}$ Ngexta nanaxwae ta i mecha? Yea, ta, nax $\sqrt[3]{14}$ wa nanaxwae. h) _____i popera? B-14. Some Imperatives. a) Irüto. Sit down (sing.). b) Nua naxu. Come here. c) Yea naxu. Go over there. d) Nua naxa. Give it here. e) Nüxna naxa. $\frac{1}{35}$ $\frac{1}{5}$ $\frac{1}{3}$ $\frac{1}{3}$. Give it to him. f) Nayaxu. Take it. (Receive it.) g) Bexma. Be quiet. Leave it alone. (You shouldn't touch it.) i) Pexű. Watch out. j) Nüxna nadau. Take care of it. Take care of him.

C. What are you Doing?

Cori: Nuxmaxe Pa Chichiriux. Hello, Cecil.

Chichiriu: Nuxmaxe Pa Corix. Hello, Sir.

Cori: $\frac{1}{5}$ Taxacii icuxii? What are you doing?

chapatu.

Cori: ¿Öexna? ¿Cunamexexe Oh, is that so? You're fixing your shoe?

i cuxru chapatu?

Chichiriu: Ngt. Yes.

Cori: 2 Taxacti inaxti i ntimax? What is he doing?

Chichiriu: Choca inachaxu. He's rubberizing a sack.

Cori: ¿Õexna? ¿Chirigagu Oh, is that so? With rubber?

māxā?

Chichiriu: Ngũ. Yes.

Drills

C-1.

Question: ¿Taxacü icuxü?

What are you doing?

Answers: a) $Ichaxiwem\overline{u}$. x

I'm cooking.

b) Ichangixcae.

I'm cultivating (cutting weeds or grass).

c) Ichapoxwae.

I'm fishing (with hook).

d) Ichamunee.

I'm fishing (with spear).

e) Ichapuracü.

I'm working.

f) Ichachibü.

I'm eating.

C-2.

Answer the following questions with yea:

a) ¿Ngexta cungixcae?

Where do you cultivate?

b) $2 \operatorname{Ngexta}_{5} \operatorname{cux} \operatorname{ux} \operatorname{uwem} \widetilde{u}_{7}$?

Where do you cook?

c) ¿Ngexta cupoxwae?

Where do you fish?

* See Appendix (Section III) for explanation of prefix i-.

d) ¿Ngexta cupuracü? Where do you work? e) ¿Ngexta cuchibu? Where do you eat? ¿Ngexta cumunee? Where do you fish? C-3. Any item under (2) or (3) may follow any item under (1). Question: ¿Ngexta. (1)**(2) (3)** chapuracii. Answers: a) Yea napuracii. b) Chapatawa chachibü. nachibü. 3 23 4 2 23 4 chaxüwemü. c) Cupatawa naxüwemü. 2 4 3 5 changixcae. d) Napatawa nangixcae. 23 2 3 1 chanam exexe. e) Paurupatawa nanamexexe. C-4. With Pronoun preceding or following Verb. a) Yea chapuracii i chamax. I work there. b) ____ chachibü ____ I eat there.

c)	changixcae	I <u>cultivate</u> there.
d)	Chama chapuracti i yea.	I work there.
e)	chachibü	I eat there.
f)	changixcae	I cultivate there.
C-5.		
With v	various persons.	
a)	Yea chapuracu i chamax.	I work there.
b)	cupuracü i cumax.	You work there.
c)	tapuracii i tiimax.	She (familiar) works there.
d)	napuracii i nümax.	He works there.
e)	tapuracije i yixemax.	We (incl.) work there.
f)	tapuracije i tomax. K	We (excl.) work there.
g)	pepuracue i pemax.	You (pl.) work there.
h)	napuracüe i nümagü.	They work there.

x chamax, cumax, etc. are Subject Pronouns.

** Note Plural Indicator Suffix -e.

C-6.

Question: ${}_{2}T_{\frac{1}{5}}$ Taxacti itaxti i ttimax? What is she doing?

¿Taxacti itaxti ya Docha?

What is Rosa doing?

Answers: a) Itaxuwemü.

She's cooking.

b) Itangixcae.

She's cultivating.

c) Itanamexexe.

She's fixing it. She's fixing herself.

d) Itapuracii.

She's working.

C-7.

a) ¿ Taxacti inaxti i Bitu? Inaxtiwemti.

b) ¿Taxacti itaxti ya Chīura? * Itapuracti.

c) ¿Taxacti inaxti i ngexti? Inangixcae.

d) ¿Taxacti itaxti ya cue?

Itanamexexe.

C-8.

Questions: $\sqrt[3]{\frac{Taxacti inaxti i ntimax?}{5}}$ What is he doing?

* See Grammatical and Cultural Helps, C., of this Unit.

Question:	¿Taxacti inaxti i Pauru?	What is Paul doing?
Answers:	a) Choca inachaxu.	He's <u>rubberizing</u> a bag.
	b) Pau inaxu.	He's making bread.
	c) Mecha inayaxu.	He's washing the table.
ご−9 .	•	
Question:	¿Rü taxacü icuxü i cumax?	And what are you doing?
Answers:	a) Ichanachaxu i choca.	I am rubberizing a bag.
	b) Ichanaxü i pau.	I am making bread.
	c) Ichanaxümatü i popera.	I am writing on the paper.
	d) Ichanayaxu i mecha.	I am washing the table.
C-10) .	
Rep	lace First Person Indicator o	cha- as follows:
	a) Ichanachaxu i choca.	I am rubberizing a bag.
	b) Icunachaxu	You are rubberizing a bag.
	c) Itanachaxu	She is rubberizing a bag.
•	d) Inanachaxu	He is rubberizing a bag.

e) Itanachaxu We (incl.) are rubberizing a bag. f) Itanachaxu We (excl.) are rubberizing a bag. g) Ipenachaxu You (pl.) are rubberizing a bag. h) Inanachauxgti -They are rubberizing a bag. X C-11. Question: ¿Taxacti ipexti i pemax? What are you (pl.) doing? Answers: a) Taxuma. Nothing. b) Itanaxii i pau. We're (excl.) making bread. c) Choca itachaxu. We're (excl.) rubberizing a bag. 3 5 1 3 3 3 d) Itapoxwaegti. We're (incl.) fishing (with hook). e) Itamuneegü. We're (incl.) fishing (with spear). 1 2 35 5 3 2 C-12. a) Dücax, napuracü. Look, he's working.

w When -axu is suffixed it changes to -aux.

Ngū, chanapuracuēxē. x Yes, I cause him to work.

b) Dücax, nangixcae.

Look, he's cultivating.

Ngũ, chanangixcaexexe.

Yes, I cause him to cultivate.

c) Dücax, naxüwem $\tilde{\mathbf{u}}$.

Look, he's cooking.

 $Ng\overline{u}$, chanaxuwemuxex \overline{e} .

Yes, I cause him to cook.

d) Dücax, nachibü.

Look, he's eating.

 $Ng\overline{u}$, chanachibux $\overline{e}x\overline{e}$.

Yes, I'm feeding him. Yes, I'm causing him to eat.

C-13.

Observe the following:

a) Cuxii napuracuxexe. жж He causes you to work.

b) Choxu

He causes me to work.

c) Pexű napuractiezeze.

He causes you (pl.) to work.

d) Cuxu chapuracuxexe.

I cause you to work.

ж The suffix -xexe, meaning "cause to do", may be added to any verb.
жж сыхы, сhoxы, etc. are Object Pronouns.

e)	Nüxü s 3	I cause him to work.
f)	Pexti chapuracüexexe.	I cause you (pl.) to work.
g)	Choxii cupuracüxexe.	You cause me to work.
h)	Nuxu 35 3	You cause him to work.
i)	Toxu cupuracuexexe.	You cause us (excl.) to work.
C-14.		
a)	Cuxti chapuractixexe i yea.	I cause you to work there.
b)	changixca exexe	I cause you to cultivate there.
c)	chachibüxexe	I cause you to eat there.
d)	Tüxü chaxiwemüxexe ss s s 4 s 5 2 s —	I cause her to cook there.
e)	chachibtixexe	I cause her to eat there.
f)	chamiracii vovo	I cause her to work there

II. GRAMMATICAL AND CULTURAL HELPS

A. Preposition "with"

"With" is expressed by the suffix -maxa and -act:

(1) taramāxā

with a machete

(2) Mutacti yea naxu.

He went there with fear (fearfully).

-maxa is a suffix to noun stems, while -acu suffixes verb stems.

B. Direct Discourse Quote

"Thus I said" may be expressed in several ways. The simplest is fachax. Longer forms with the same meaning are: facharugu, or fachaguru. Choice of form seems to depend on the individual speaker.

(1) nanagürü ga Pauru

Paul said thus

(2) Ngema nachartigi.

That's what I said.

That's what I am saying.

(3) ru naxu ga Pauru

and Paul said thus

C. Indirect Discourse "to say," "speak"

"I say, or tell" (literally expressed) is Cumaxa nüxü chixu.

"You with it I say." In free translation: "I tell it to you."

"I speak," or "I talk" is expressed by the form Chidexa:

(1) Cumaxa nuxu chixu ta i wuxi i ore.

I'm going to tell you a story.

(2) Cumaxa chidexa ta.

I'm going to talk to you.

D. Negatives

The following are some of the most commonly used negative forms:

(1) bai not even (preceding nouns)
Never, never... (preceding verbs).

(2) Natauxchica. He's absent.

(3) Nataxu ... Nataxuma... There isn't any here/there.

He isn't here/there.

(4) Nüxü nataxu He lacks He needs

(5) Taguma. Never (in past or present).

(6) Tagutama. Never (in future).

(7) Tama. No. don't

(8) Tauta. Not yet.

(9) tauta, tauta, tautama not (in the future)

(10) Taxu. Don't.

(11) Taxuctima. He isn't here. She isn't here.

(12) Taxucürüwa. It's impossible.

(13) ¿Taxunema ...? Isn't there any ...?

(14) Taxuma. Taxucaxtama. Nothing.

(15) Taxuxema. Taxuxuma. She isn't here.

(16) $\lim_{z \to 2} Taxuxuma \dots$? Isn't there any ...?

(17) Taxweema. Nobody.

Examples of the above-mentioned: (numbers correspond to those of the above forms)

(1) Bai i wüxi Not even one

(2) Bai i nax yea chaxux. I never, never go there.

(3) Nataxuma i choxni. There aren't any fish.

Nataxuma i Cori.

The gentleman isn't here.
The gentleman isn't there.

(4) Nüxü nataxu i lapi. He lacks a pencil. ss 1 2 2 3 4 23 5 He needs a pencil.

(5) Taguma yea chaxu. I never go there. I have never gone there.

(6) Tagutama yea chaxu. I'll never go there.

(7) Tama nüxü chacua. I don't know.

(8) Tauta inangu i Pauru. Paul has not arrived yet.

(9) Tautama inangu i Pauru. Paul will not be arriving.

(10) Taxu i nüxü cudauxü. Don't touch it.

E. Interrogative "What?"

"What" is expressed by $\max_{\overline{5}}$. The following are some useful questions for the beginner to utilize:

- (2) ¿Taxacti i naega i ña?

 5 2 2 4 231 5 4 2

 What do you call this?

 What is the name of this?
- (3) Taxacu nixi i naega i ña?
- (4) ¿Taxacu nixi?

What is it (close or at a distance)?

(5) ¿Taxacti nixī i ngema?

F. Third Person Familiar (use of Person Prefix ta-)

The occurrence of ta- or tumax indicates intimacy with the person spoken of, or respect for that person. It may be used by a person in reference to his parents, by children in reference to adults; and it is always used regarding very elderly people and tiny babies. Also, all dead people are referred to as tumax:

- (1) Ichapuracü. I am working.
- (2) Itapuracti. He (familiar) is working.

 She (familiar) is working.
- (3) Inapuracü. He (general) is working. She (general) is working.
- (4) Chapuracti i chamax. I work.

(5) Tapuracü i tümax.

He (familiar) works. She (familiar) works.

(6) Chauxchiru

my clothes

(7) tümachiru 35 4 1 5 his (familiar) clothes her (familiar) clothes

G. Conjunction "or"

"Or" is expressed by $r_{\frac{1}{5}}^{u} = xna$:

(1) $\xi C_{3} = \frac{1}{5} = \frac{1}{4} = \frac{1}{4} = \frac{1}{5} = \frac{1}{5} = \frac{1}{1} =$

Do you want bananas or plantains?

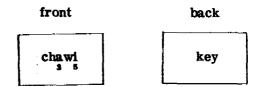
(2) Wüxi rü exna taxre. $\frac{23}{5}$ $\frac{2}{5}$ $\frac{1}{5}$ $\frac{4}{4}$ $\frac{2}{2}$

One or two.

III. TONE DRILLS

Directions for use of Tone Drills are as follows:

- 1. Follow the written words and listen to the record simultaneously.
- 2. Listen to the lists of words on the record with book closed.
- 3. Listen to the record and read the words simultaneously, mimicking immediately after each utterance on the record.
- 4. Make a 3 x 5 file-card record of each word.



The student should review these until he automatically thinks of several 3 5 words when one is mentioned. This will be his foundation for learning all the other combinations of the tones.

D-1. x

a)	dechu 3 5	handkerchief	c)	chawi 3 5	key
b)	yura 3 5	species of palm	d)	chera	saw

m Tone Drills will utilize the heading letter D.

e) tara machete g) ota chicken

f) cori gentleman h) wexu small parrot

D-2.

Repeat the following with wiixi "one":

a) wilxi ya dechu 23 2 2 3 5	one handkerchief
b) wüxi ya yura 23 2 2 3 5	one palm
c) wixi ya chawi	one key
d) wüxi ya chera	one saw

D-3

a) wüxi i tara 23 2 4 3 1	one machete
b) wüxi i cori	one gentleman
c) wüxi i ota 23 2 4 3 1	one chicken
d) wüxi i wexu	one small parrot

UNIT III

INTRODUCTION

Unit III, like the previous Unit, is divided into three sections. After acquiring the Conversation, the student should go on to the Drills, following the same procedure as outlined previously for each conversation: A, B, and C, and their accompanying Drills. At least fifteen minutes per day should be spent listening to the Tone Drills and studying the three-by-fives.

It is advisable to make frequent visits in Ticuna homes while studying the language.

I. BASIC CONVERSATION

A. Working and Playing.

Pauru: ¿Taxacii icuxii?

What are you doing?

Peduru: Icharüzauxmare.

I'm just staying (here).

Pauru: ¿Ēxna? m ¿Ngexe

Oh, is that so? Where's your wife?

ya cuxma?

a Short form of ¿Õexna?

Peduru: Türeguxe.

In the port.

Pauru: $2\frac{\vec{E}}{5}$ xna? 21tayauxchiru?

Oh, is that so? She's washing clothes?

Peduru: Ngű.

Yes.

Pauru: ¿Chichiriux?

Cecil? (And Cecil?)

Peduru: Awaxix, tama nüxü chadau. Ah. I haven't seen him. He's probably playing with Garcia.

 $\underset{\substack{3 \text{ 15 5}}}{\text{Maneca}}, \; \underset{\substack{3 \text{ 11}}}{\text{Garimaxa}} \; \underset{\substack{2 \text{ 3}}}{\text{naxinucaxwae}}.$

¿Cucuxgutae ta i ñuxmax? Are you going to play football today?

Pauru: Tauta.

No, I'm not.

Peduru: ¿Erüx?

Because?

Pauru: Tangewemü rii muneewa

We don't have anything to cook, and I'm

going fishing.

ta chaxu.

Peduru: $\sqrt{\frac{E}{5}}$ xna?

Oh, is that so?

Drills

A-1.

Question: 2 Ngexe ya cuxma? * Where's your wife?

Answers: a) Ixguxe. She's in the house.

b) Türeguxe. She's in the port.

c) Ngueguxe. She's in the canoe.

d) Ditichiaguxe. She's in Leticia.

A-2.

Choose answer from (1) or (2).

Questions: 2 Ngexti i Pauru? Where's Paul?

չ Ngextii cuxma ? মস Where's your wife?

(1) (2)

Answers: a) NaxIxgu. Napatawa naxu.

m The use of Ngexe ya indicates that she is an older woman.

The use of Ngex \tilde{u} i (instead of Ngexe ya) indicates that she is a young woman.

b) Natüregu.

Türewa naxu.

c) Nanguegu.

Nguewa naxu. x

d) NaDitichiagu.

Ditichiawa nax \overline{u} .

A-3.

Question: $2 \frac{\text{Taxacü itaxü ya cuxma}}{5 2 2 1 1 2 4 4 35}$?

What is your wife doing?

Answers: a) Itayauxchiru.

She's washing clothes.

b) Itarupaixtachiru. **

She's mending clothes.

c) Itamexexechiru.

She's folding clothes.

d) Itangaixchiru.

She's sewing clothes.

e) Itarüyoxchiru.

She's cutting out a dress.

A-4.

Question: $\chi T_{\frac{5}{2}} x_{2} x_{1} x_{2} x_{4} x_{4} x_{3} x_{1}$

What is Victoria doing?

Answers: a) Inamexexepata.

She's fixing the house.
She's arranging the house.

* This means he went "for" a canoe.

Note the addition of $-ru_{3}$ in b) Itarupaixtachiru and e) Itaruyoxchiru.

b) Nanaxuane.

She's going visiting.

c) Inabee.

She's pulling manioc.

d) Inagoxe.

She's toasting manioc.

A-5.

With Desiderative Suffix -chaxq.

Question: ¿Taxacü inaxüchaxü i Bitu.

What does Victoria want to do?

Answers: a) Napuracüchaxū.

She wants to work.

b) Nayauxchiruchax \overline{u} .

She wants to wash clothes.

c) Nanaxümatüchaxü.

She wants to write.

d) \overline{U} anewa nax \overline{u} chax \overline{u} .

She wants to go visiting.

e) Narañawa naxuchaxii.

She wants to go for oranges.

A-6.

Question: ¿Taxacü itaxüchaxü ya noxe? What does the grandmother want to do?

Answers: a) Tapuracüchaxii.

She wants to work.

b) Tayauxchiruchax $\overline{0}$.

She wants to wash clothes.

c) Tanaxümatüchax \tilde{u} .

She wants to write.

d) \overline{U} anewa tax \overline{u} chax \overline{u} .

She wants to go visiting.

e) Narañawa tax \tilde{u} chax \tilde{u} .

She wants to go for oranges.

A-7.

Observe the following:

a) Tama nüx \tilde{u} chadau. x

I don't see it.

b) $T_{2}^{\text{ama}} \xrightarrow{3} \frac{\text{nüx}\overline{u}}{3} \xrightarrow{\text{chacua}} \frac{1}{3}$

I don't know it.

c) Tama nüx $\overline{\overline{u}}$ chadau.

I don't touch it. I didn't touch it.

d) Tama nüxü chacugü. 2 3 35 3 3 23 2

I don't smile at that.

e) Tama nüxü chawomüxexe. I don't deceive him. $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{3}$

A-8.

With Desiderative Suffix -chaxu.

a) Tama nüxü chadauxchaxü. I don't want to see it.

* Ngoxūwama nūxū chadau. I saw it clearly (in a dream).

b)	Tama nüxü chacuaxchaxü. x	I don't want to know it.
c)	Tama nüxü chadauxchaxü.	I don't want to touch it.
d)	Tama nüxü chacugüchaxü.	I don't want to smile at that.
e)	Tama nüxü chawomüxexechaxü.	I don't want to deceive him.
A-9.		
a)	Tama nüxü chadauxchaxü.	I don't want to see it.
b)	cudauxchaxü.	You don't want to see it.
c)	tadauxchaxű.	She doesn't want to see it.
ď)	nadauxchaxü.	He doesn't want to see it.
e) _	tadauchaxtī.	We (incl.) don't want to see it.
f) -	tadauxchaxtī.	We (excl.) don't want to see it.
g) _	pedauxchaxti.	You (pl.) don't want to see it.
h) _	nadaugtichaxii.	They don't want to see it.

x Note change in tone from low to high and omission of laryngealization on -chacua when followed by -chacua $\frac{1}{5}$ when followed $\frac{1}{5}$ when followed by -chacua $\frac{1}{5}$ when followed $\frac{1}{5}$ when $\frac{1}{5}$ when followed $\frac{1}{5}$ when $\frac{1}{5$

a)	Tama nüxü chacuaxchaxü. $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{1}$ $\frac{5}{5}$ $\frac{5}{5}$	I don't want to know him.
b)	cuxữ	I don't want to know you (sing).
c)	pexū	I don't want to know you (pl.).
d)	choxū cucuaxchaxū.	You don't want to know me.
e)	nüxü	You don't want to know him.
f)	nüxü pecuaxchaxü.	You (pl.) don't want to know him.
g)	pexii nacuaxchaxii.	He doesn't want to know you (pl.).
A-11.		
Obser	eve the following:	
a)	nawemü 23 3 5	food (any food)
b)	naxchiru 23 1 5	clothing
c)	nawexü 23 3 5	canoe
d)	nabü 23 4	food * (other than meat or fish)

x \tilde{O}_{23} means "meat or fish". If preceded by "we don't have" (as in A-12) the sentence would be tangear \tilde{O}_{23} $\tilde{$

e) naxemű

paddle

A-12.

With "We don't have___"/"We lack___" tange- in place of the na- initial.

a) Tangewemű.

We (incl.) don't have any food to cook.

b) Tangexchiru.

We (incl.) don't have any clothing.

c) Tangewex \overline{i} .

We (excl.) don't have any canoe.

d) $\operatorname{Tangexem}_{3} \underbrace{\operatorname{cm}}_{2} \underbrace{\widetilde{u}}_{3}$.

We (excl.) don't have a paddle.

A-13.

With various persons.

a) Changewem \tilde{u} .

I don't have any food to cook.

b) Nangexchiru.

He doesn't have any clothes.

c) Cungewex \vec{i} .

You don't have any canoe.

d) Tangebü.

She doesn't have any food.

e) Changexemű.

I don't have any paddle.

f) Tangebil. 3 2 4

We (excl.) don't have any food.

B. Eating and Drinking.

Docha: Chitaxawa. x

I'm thirsty.

Camucha: Chama rii ta chitaxawa. $\frac{1}{3}$ $\frac{1}{2}$ $\frac{1}{5}$ $\frac{1}{5}$ $\frac{1}{5}$ $\frac{1}{5}$ $\frac{1}{5}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$

Me too. Let's go to the port and get a drink.

Ngixa türewa tayaxaxegü.

Docha: $\underset{15}{\text{Ngixa}}$, $\underset{5}{\text{rü}} \underset{35}{\text{taxu}}$ i dexa

Let's go, and I'm going to drink a large quantity.

ta chixaxü.

Camucha: ¿Tama cutaiya?

Aren't you hungry?

Docha: Ngemacux. Chataiya 3 15 4

Of course. I'm very hungry.

xuchi. ¿Cumaix?

And you?

Camucha: Ngũ, poraācü.

Yes, very much so.

Chachibüchaxű. 3 23 4 5 5

I want to eat.

Ngīxā. Chapatawa

Let's go, there's (there is in existence) fish at my house.

nangexma i ona.

Docha: ¿Cüx? Ngīxa.

Oh? Let's go.

* The laryngealization of the second syllable is scarcely noticeable, due to its being spoken with tone 4.

¿Tapepataguxű ya cue?	Is your mother in your (pl.) house?
Camucha: Taxuxema. Naanewa tax \hat{u} .	No she's not. She went to the garden.
Docha: ¿Ēxna?	Oh, is that so?
<u>Drills</u>	
B-1.	
Observe the following:	
a) Chataiya.	I'm hungry.
b) Chitaxawa. $3 \stackrel{?}{4} \stackrel{?}{4} \stackrel{?}{4}$	I'm thirsty.
c) Cutaiya.	You're hungry.
d) Quitaxawa. x	You're thirsty.
e) Nataiya. 2 35 4	He's hungry.
f) Nitaxawa.	He's thirsty.
g) Tataiyae.	We're (excl.) hungry.

We're (excl.) thirsty.

 \boldsymbol{x} Note the change of spelling, from c- to qu- before -i-.

B-2.

a)	Chama chatai	4		I'm hungry.
		— i chamax.		
b)	Cuma cutaiya.			You're hungry.
		cumax.		
c)	Nüma nataiya. 35 4 2 35 4			
		nümax. 35 4		He's hungry.
d)	Toma tataiyae	·.		
		tomax.		We're hungry.
в-3.				
a)	Chama rü	chitaxawa.		Me, I'm thirsty.
	tam	na.		Me, I'm not thirsty.
			i chamax.	I'm not thirsty.
b)	Cuma 5 4	quitaxawa.		You, you're thirsty.
				You, you're not thirsty.
			cumax.	You're not thirsty.

c)	Nüma rü 35 4 5	nitaxawa. 234 4 4		Him, he's thirsty.
	tan	3		Him, he's not thirsty.
			i nümax. 4 35 4	He's not thirsty.
d)	Toma	tit <u>a</u> xawae.		Us, we're (excl.) thirsty.
				Us, we're (excl.) not thirsty.
			_tomax.	We're (excl.) not thirsty.
B-4.	-			
a)	Chama rti	chataiya.		Me, I'm hungry.
		ma 3		Me, I'm not hungry.
		:	i chamax.	I'm not hungry.
b)	Cuma	cutaiya.		You, you're hungry.
	<u> </u>			You, you're not hungry.
			cumax.	You're not hungry.
c)	Nilma 35 4 ——	nataiya. 2 36 4		Him, he's hungry.
	·			Him, he's not hungry.
			_numax.	He's not hungry.

d) Toma tataiyae.

3 35 4 3

Us, we're (excl.) hungry.

Us, we're.(excl.) not hungry.

tomax.

We're (excl.) not hungry.

B-5.

Answer the following with taxuxema "No, she isn't.":

a) ¿Taxīxgu ya cue?

Is your mother in the house?

b) ¿Tatüregu ya chiura?

Is the lady in the port?

c) ¿Tanguegu ya oxchana?

Is the baby in the canoe?

d) ${}_{2}$ Tamuturugu ya nox \tilde{e} ?

Is the grandmother in the motor boat?

B-6.

Answer the following with taxuxema:

a) $\lim_{s \to 4} \frac{\text{Tangexmax}(s)}{s} = \lim_{s \to 4} \frac{\text{Tangexmax}(s)}{s} = \lim$

Is your mother here?
Is your mother there?

x The use of $tangexmax \tilde{u}$ (instead of $nangexmax \tilde{u}$) indicates familiarity, respect for elders, or that the person spoken of is a tiny baby.

b)chiura?	Is the lady here? Is the lady there?
c)oxchana?	Is the baby here? Is the baby there?
d)noxe?	Is the grandmother here? Is the grandmother there?
в-7.	

Answer the following with taxuxuma "No, he / she isn't.": x

a) $\lambda Nax \tilde{1} x g u x \tilde{u} i ng e x \tilde{u}$?

Is the woman in the house?

b) ¿Natüreguxii i Pauru?

Is Paul in the port?

c) ¿Nangueguxtī i yatti?

Is the man in the boat?

d) ¿Namuturuguxti i ngextiixticti? Is the young fellow in the motor? boat?

B-8.

Answer the following with $\frac{1}{5}$ axucuma "No, he or she isn't.":

a) ¿Nangexmaxű ya nöxe? ** Is the grandmother here?

m The expression taxuxuma refers to men, or to not-well-known women, as well as to certain things; while taxuxema refers to well-known women.

The fact that this woman is spoken of using the form nangexmax $\sqrt{3}$ ya instead of tangexmax $\sqrt{3}$ ya is evidence that she is not well known by the speaker, or that he does not have confidence in her.

b)	ya Pauru?	Is Paul here? Is Paul there?
c)	ya yatü?	Is the man here? Is the man there?
d)	ya ngextüxticü?	Is the young man here? Is the young man there?
в-9.		
Obser	ve the following:	
a)	Chanango i iru.	
	Iru chango.	I eat a banana (cooked).
b)	Chanayaxu ya tüxe.	
	Tüxe chayaxu.	I wash the manioc.
c)	Chanamuxra ya aruchu.	
	Aruchu chamux 3 2 5 3 23	I cook the rice (boiling it).
d)	Chanacue i cowu.	
	Cowü chacue.	I shoot a deer.
e)	Chanamu i dexchi.	
	Dexchi chamu.	I <u>spear</u> a fish (regional Spanish "paiche").

f) Chanamu ya taxii.

I eat a star apple.

Taxü chamu.

B-10.

Question: ¿Taxacti ta cuxti? "What are you going to do?"

Answers: a) Chanango ta i iru.

Iru ta chango.

b) Chanayaxu ta ya tüxe.

Tüxe ta chayaxu. $\frac{1}{4}$ $\frac{1}{5}$ $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{5}$ $\frac{1}{3}$

c) Chanamuxra ta ya aruchu.

Aruchu ta chamuxra.

d) Chanacue ta i cowil.

Cowii ta chacue.

e) Chanamu ta i dexchi.

Dexchi ta chamu.

f) Chanamu ta ya taxu.

 $T_{35} \underset{2}{\text{axii}} t_{2} \text{ cham}_{3} \underset{5}{\text{u}}.$

B-11.

Observe	the	following	Impera	tives
Observe	uie	TOTTOWINE	TIMPELO	Trr A CO

a) Nango i iru. $\frac{5}{5}$ 4 5 1

Eat the banana.

Iru nango.

Eat a banana.

b) Nayaxu ya tüxe. $\frac{1}{3}$ $\frac{1}{5}$ $\frac{1}{3}$ $\frac{1}{4}$ $\frac{1}{5}$ $\frac{1}{5}$

Wash the manioc.

Tüxe nayaxu.

c) Namuxra ya aruchu.

Cook the rice.

Aruchu namuxra.

d) Nacue i cowu. $\frac{1}{3}$ $\frac{1}{5}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{2}$

Shoot the deer.

Cowu nacue.

Shoot a deer.

e) Namu i dexchi.

Spear the fish.

Dexchi namu.

B-12.

Observe the following drill of persons and fill in, changing person prefix cha- to cu-, ta-, na-, etc. in right-hand column:

a) Chanango i iru. Iru chango. I eat a banana.

Cunango You eat a banana.

	Tanango i iru. Iru tango.	He (familiar) eats a banana.
	Nanango 2 3 5	He (general) eats a banana.
	Inango	She eats a banana.
	Tanango	We (incl.) eat a banana.
	Tanango	We (excl.) eat a banana.
	Penango	You (pl.) eat a banana.
	Nanangoxgti	They eat a banana.
b)	Chanayaxu ya tüxe. Tüxe chaya	axu. I wash the manioc.
	Cunayaxu	You wash the manioc.
	Tanayaxu	He (familiar) washes the manioc.
	Nanayaxu	He (general) washes the manioc.
	Inayaxu	She washes the manioc.
	Tanayaxu	We (incl.) wash the manioc.
	Tanayaxu	We (excl.) wash the manioc.
	Penayaxu	You (pl.) wash the manioc.
	Nanayauxgü	They wash the manioc.

c)	Chanamuxra ya aruchu.	Aruchu cham	iuxra. 23 3	I cook the rice.
	Cuna muxra			You cook the rice.
	Tanamuxra			He (familiar) cooks the rice.
	Nanamuxra 2 3 23 3			He (general) cooks the rice.
	Inamuxra			She cooks the rice.
	Tanamuxra 2 3 23 3			We (incl.) cook the rice.
	Tanamuxra			We (excl.) cook the rice.
	Penamuxra 3 3 23 3			You (pl.) cook the rice.
	Nanamuxragü 2 3 23 3 2			They cook the rice.
d)	Chanacue i cowü. Cowü	chacue.	I shoot	a deer.
	Cunacue	·	You sh	oot a deer.
	Tanacue		He (fai	miliar) shoots a deer.
	Nanacue		He (ge	neral) shoots a deer.
	Inacue		She sh	oots a ⇔ ⊦r.
	Tanacue		We (in	cl.)shoot a deer.

	Tanacue i cowu. Cowu tacue	We (excl.) shoot a deer.
	Penacue	You (pl.) shoot a deer.
	Nanacuegu	They shoot a deer.
e)	Chanamu ya dexchi. Dexchi chamu.	I spear a fish.
	Cunamu 3 3 35	You spear a fish.
	Tanamu 2 3 35	He (familiar) spears a fish.
	Nanamu 2 3 35	He (general) spears a fish.
	Inamu 3 3 5 —	She spears a fish.
	Tanamu	We (incl.) spear a fish.
	Tanamu 3 3 35	We (excl.) spear a fish.
	Penamu 3 3 35	You (pl.) spear a fish.
	Nana mugü 2 3 35 2	They spear a fish.
f)	Chanamu ya taxu. Taxu chamu.	I eat a star apple.
	Cunamu 3 3 3	You eat a star apple.
	Tanamu	He (familiar) eats a star apple.
	Nanamu 2 3 5	He (general) eats a star apple.

Inamu ya taxu. Taxu chamu. $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{5}$ $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{5}$	She eats a star apple.
Tanamu 2 3 5	We (incl.) eat a star apple.
Tanamu 3 3 5	We (excl.) eat a star apple
Penamu	You (pl.) eat a star apple.
Nanamuxgü	They eat a star apple.
C. Resting and Sleeping.	
Gari: Chipaxtichi.	I'm very tired.
Chichiriu: Chama ru tax.	I am too.
Gari: Ngīxa tarungugu.	Let's rest.
Chichiriu: Ngixa.	Let's.
Gari: ¿Cuxãpax?	Do you have a hammock?
Chichiriu: Tama.	No.
Gari: ¿Tauta icupex?	Aren't you asleep yet?
Chichiriu: Taux. Tama poraacu	No, I'm not very sleepy.
chayaxta. ¿Cumaix?	And you?

Gari: Chama chayaxtaxtichi.

I'm very sleepy.

Maneca paxaachi ta chape.

I'll probably sleep a little bit.

Chichiriu: Ēcux.

All right.

Drills

C-1.

With bound form of "to have".

a)	¿Cuxapax?	Do you have a hammock?
b)	¿Cuxapatax?	Do you have a house?
c)	¿Cuxaxchirux?	Do you have clothing? Do you have a dress?
đ)	¿Cuxawexűx?	Do you have a canoe?
e)	¿Cuxãxeműx?	Do you have a paddle?
f)	¿Cuxatex?	Do you have a <u>husband</u> ?
g)	¿Cuxamax?	Do you have a wife?
h)	¿Cuxãxacux?	Do you have children? Do you have a child?

With	Free	Form	of	"to	have",	and	Object	Suffix	-ā
442		*			,		_ •		- 1

a)	¿Cuxaru poperaã?	Do you have a <u>paper</u> ?
b)	lapi 	Do you have a pencil?
c)	tara	Do you have a machete?
d)	ngue 35 3	Do you have a canoe?
e)	pexchi 5	Do you have a work basket?
f)	wotura	Do you have a <u>clothes basket</u> ?
g)	tipiti	Do you have a manioc squeezer?
C-3.		
With	Free Form-Possessive cuxril.	
a)	¿Nangexmaxu i cuxru popera?	Do you have a paper?
b)	ilapi?	Do you have a pencil?
c)	i tara?	Do you have a machete?
d)	¿Nayimaxii ya ngue?	Do you have a canoe?
e)	ya pexchi?	Do you have a work basket?

f)	¿Nayimaxtī ya cuxrü wotura?	Do you have a clothes basket?
g)	ya tüxe?	Do you have manioc?
C-4.		
a)	¿Naxapax?	Does he have a hammock?
b)	¿Naxapatax?	Does he have a house?
c)	¿Naxaxchirux?	Does he have clothes?
d)	¿Naxawexűx?	Does he have a canoe?
e)	¿Naxaxeműx?	Does he have a paddle?
f)	¿Naxatex?	Does she have a husband?
g)	¿Naxamax?	Does he have a wife?
h)	¿Nazazacux?	Does he have children? Does she have children?
C-5.		
With v	various persons.	
a)	Chaxapa.	I <u>have</u> a hammock.
b)	Cuxapa.	You have a hammock.
c)	Taxāpa.	She has a hammock.

d)	Naxapa.	He has a hammock.
e)	Taxapa.	We (incl.) have a hammock.
f)	Taxapa.	We (excl.) have a hammock.
g)	Pexapa.	You (pl.) have a hammock.
h)	Naxapa. *	They have a hammock.
C-6.		
a)	Chaxarti poperaã.	I have a paper.
b)	Cux	You have a paper.
c)	Tax	She has a paper.
d)	Nax	He has a paper.
e)	Tax	We (incl.) have a paper.
f)	Tax	We (excl.) have a paper.

* To make it clear that "they have", not "he has" a hammock, the statement could be augmented with -i ntimagti "they". In the same manner "We have a hammock" may be differentiated from "she/he has a hammock" by adding i yixema "We (incl.)".

g)	Pexarti poperaa.	You (pl.) have a paper.
h)	Nax	They have a paper.
C-7.		
With F	ree Possessives.	
a)	Nangexma i choxrti tara.	I have a machete.
b)	cuxrü 35 3	You have a machete.
c)	tumaārti s 45 3—	He (familiar) has a machete.
d)	ngixrti s s	She has a machete.
e)	noxrü	He (general) has a machete.
f)	yimaārti 4 25 3 —	He (distant) has a machete.
g)	yixemaarti 35 4 25 3 ——	He (previously referred to) has a machete.
h)	toxrti	We (incl.) have a machete.
i)	toxrti	We (excl.) have a machete.
j)	pexru	You (pl.) have a machete.
k)	noxrti	They have a machete.
1)	coriarti 3 15 3	He, the gentleman, has a machete

Another way to express "I have" is as follows:

a)	Choxii nangexma i popera.	$\frac{I \text{ have a paper.}}{\text{paper.}}$ (For me there is a
b)	lapi.	I have a pencil.
c)	tara.	I have a machete.
d)	nayima ya ngue.	I have a canoe.
e)	ya pexchi.	I have a work basket.
f)	ya wotura.	I have a clothes basket.
g)	ya tüxe.	I have manioc.
C-9.		
Drill	of persons.	
a)	Choxu nangexma i popera.	I have a paper. (For me there is a paper.)
b)	Cux u	You have a paper.
c)	Tüxü 35 1 —————	She has a paper.
d)	Nixน์ 35 1	He has a paper.

e)	Tüxü nangexma i popera.	We (incl.) have a paper.
f)	Toxti	We (excl.) have a paper.
g)	Pexti	You (pl.) have a paper.
h)	Nuxu	They have a paper.
C-10.		
With (Completive "has/have done" mai	·ü. ж з
a)	Marti chayaxta.	I'm tired.
b)	Marü chixücu.	I've gone to bed.
c)	Marti chape.	I've slept.
d)	Marti chabaixachi.	I've <u>awakened</u> .
e)	Marti ichartida.	I've gotten up.
C-11.		
a)	Marti nayaxta.	He's tired.
b)	<u>mixū</u> cu.	He's gone to bed.

я Like Spanish "ya".

c)	Marü nape.	He's gone to sleep.
d)	$\frac{\text{nab}\overline{\underline{a}}\overline{\mathbf{i}}\mathbf{x}\mathbf{a}\mathbf{c}\mathbf{h}\mathbf{i}}{2}$	He's awakened.
e)	inaruda.	He's gotten up.
C-12.		
a)	Marii niixii chadau.	I've seen it.
b)	chaxinu.	I've heard it.
c)	charüchau.	I've tired of it.
d)		I've known it. I've known him.
e)	chadau.	I've touched it.
C-13.		
With '	'right now'' maru ta. *	
a)	Marii ta chixucu.	I'm going to go to bed right now.
b)	chape.	I'm going to sleep right now.
c)	icharuda.	I'm going to get up right now.

x This form occurs preceding verbs. The expression "right now" in isolation is $\frac{5}{2}$ $\frac{1}{4}$ $\frac{3}{3}$.

Marii ta chapuracii.	I'm going to work right now.
chachibü.	I'm going to eat right now.
chanayaxu.	I'm going to wash it right now.
chanamexexe.	I'm going to arrange it right now.
chanaxü.	I'm going to make it right now. I'm going to do it right now.
er the following with "Yes" (it is	or has been done) Marüx. *
¿Marü nayaxta i oxchana?	Is the baby tired? Has the baby gotten tired?
nixücu i Pauru?	Has Paul gone to bed?
nape i Pauru?	Is Paul asleep? Has Paul gone to sleep?
nape i Pauru? 2 23 4 3 5 nabaixachi i oxchana? 2 4 2 2 4 5 3 3	Has Paul gone to sleep?
	chachibü. 3 23 4 chanayaxu. 3 3 5 3 chanamexexe. 3 3 23 2 3 chanaxü. 3 3 4 er the following with "Yes" (it is Marü nayaxta i öxchana? 3 3 2 23 2 4 5 3 3

ж Like Spanish "ya".

II. GRAMMATICAL AND CULTURAL HELPS

A. Locative "in"

To be "in" is expressed with the following forms:

- (1) -gu Nachapatagu i caechāu. The box is in my house.
- (2) $-gux\overline{u}$ Nachapatagux \overline{u} i popera. The paper is in my house.
- (3) $-\underline{\underline{guxcu}}_{\frac{1}{2}}$ Nachapataguxcu i cuxchi. The knife is in my house.
- (4) -gune Nachapatagune i cha \tilde{u} . The soap is in my house.
- (5) -gucu Nachapatagucu ya chera. The saw is in my house.
- (6) -guxe Türeguxe. In the port (in answer to 2 Ngexe ya ...?).

B. Quantity

The following are some frequently used quantitative expressions:

- (1) noxre a few
 - noxretaa just a few
- (2) ixrax\(\vec{u}\) / chixrax\(\vec{u}\) is 3 2 a little bit (adjective)

(3) taxtī

a large quantity (adjective)

(4) muxü

many (adjective)

namu 2 2 many (verb)

(5) poraācu

a long time

(6) wüxicana 23 2 1 5 one time

(7) $\max_{z} \exp \lim_{z} \operatorname{cun}_{z}$

many times

C. Eating

In the Ticuna culture it is expected that a visitor will wait at a distance when he sees the family is eating, or at least wait until he is invited to come and eat with them. They are not offended if the visitor says he is not hungry.

D. Bound Possessive

The possessive indicator $-\overline{art}$ may be added to nouns to show that a person or thing is the possessor:

(1) Pauruaru ngue

Paul's canoe

(2) Tupanaārii popera

God's paper (the Bible)

E. Causative "in order that" and "because"

"In order that" is expressed by the word nax preceding the verb expres-

sion to which -x, $-x\overline{0}$, or $-x\overline{0}$ has been suffixed:

- (1) Tama nüxũ chacua nax ngexta nax \overline{u} x. I don't know where he went.
- (2) $\underset{2}{\text{Tama}} \underset{3}{\text{chom}} \underbrace{\tilde{a}x\tilde{a}}_{5} \underset{1}{\text{nangux}} \underbrace{\tilde{u}}_{3} \underset{4}{\text{nax}} \underbrace{\text{chapaxetax}}_{5} \underbrace{\tilde{u}}_{3}.$ I can't play it.
- (3) Yea chaxu nax chapuracuxuca. I'm going over there in order to work I'm going over there so that I can work.

"Because" is expressed by ert in the present, and yert in the past:

(1) Narügau erü nangau.

It's torn because it's old.

(2) Ichanata yerü nangau.

I threw it away because it was old.

F. Preposition "but"

"But" is expressed by natürü:

Name natürü tama chanaxwae.

It's good but I don't want it.

G. Hesitation expression

Ācü is used frequently in normal speech. It is used in the same way

"ah..." is used in speaking English, but is resorted to in many instances where there seems to be no apparent necessity for pausing to think out something which would seem very obvious.

H. Adverb "then"

"Then" is expressed in the following ways:

(1) yicüra

later on

(2) yicüama

afterwards

(3) ñuxica

afterwards

(4) $\underbrace{\text{nuxuchi}}_{5}$

afterwards then (future)

(5) ngexguma

then (present)

(6) yexguma

then (past)

(7) yexgumatama

then immediately (past)

I. Present perfect

Usually the form marti occurs before the verb expression when the native wishes to say "I have done something.":

Marti choxti nagu.

I have finished.

In response to a question asking whether something has been done or not, he will answer, Martix. 'It has been done."

J. Intensifiers

The following intensifying suffixes may be added to verbs and nominalized verbs: -xechi, -xechi, -xichi, xichi, -xochi, -xochi, -xochi, -xuchi, -xuchi, -xuchi, -xuchi, xuchi; -xuchi, -xuchi,

(1) Natexechi i cüxchi.

The knife is very sharp.

(2) Namexechi a putura.

The flowers are very pretty.

(3) Nataixichi ya nuta.

The stone is very hard.

(4) Nanaĩxĩchi i dexa.

The water is very hot.

(5) Nachoxochi i mürapewa. $\frac{1}{2}$ $\frac{1}{5}$ $\frac{1}{1}$ $\frac{4}{4}$ $\frac{4}{3}$ $\frac{3}{3}$ $\frac{3}{3}$ $\frac{5}{5}$.

The board is very light (white).

(6) Nayaxoxochi.

He really believes it.

(7) Nabuxuchi i airuxacü.

The puppy is very young.

(8) Namuxuchi i \tilde{a} .

There are many mosquitoes.

(9) Nataxuchi ya pexchi.

The basket is very big.

(10) $\underset{2}{\text{Namaxüchi i coya.}}$

The alligator is very long.

K. Verb "to be in existence" (used as an Interrogative Phrase)

The most commonly used form expressing "Is there...?" - ¿ Nangemaxü...? has been drilled in this unit. There are four other forms
with the same meaning which will be presented here, followed by a list
of typical items which would require the specific form indicated:

(1) $\lim_{5} \max_{3} \frac{1}{4} \dots$? Is there (a) ...?

naxpü 23 3	cloth	achucara 3 2 5 5	sugar
ui 3 5	toasted manioc	$ar{ ext{pau}}_{2^5}$	bread
tara 3 1	machete	queroyinu 3 3 2 5	kerosene
data 2 5	can	goyexű 3 1 4	belt

```
ñoxe bark-cloth mat
     nāxī
23 2
                  string
     lapi
2 5
                  pencil
                                            popera
                                                          paper
     murapewa board
(2) \underset{5}{\text{Nayimax}} \underbrace{\text{Nayimax}}_{4} \underbrace{\text{ya}}_{4} \dots? Is there (a) / are there ...?
                                            chau
3 25
                     needle
                                                         soap
     ucu
3 5
                                        tüxe
     tu
                     thread
                                                        manioc
                                          lelu
                                                           watch or clock
     poxwa
              fish hook
    paritu
                    matches
(3) {\underset{5}{\text{Nayimax}}} \underset{4}{\text{max}} \underset{2}{\text{va}} \underset{4}{\text{...}} Is there (a) ...?
     yucüra
3 3 5
                                            chera
                 salt
                                                            saw
    poratu
                   dish
                                           panera
                                                        kettle
                                           ñoxe
35 2
     cuyera
                                                            bark-cloth tree
                    spoon
     gaseoso x carbonated drink
(4) \mathcal{E} Tayixemax\tilde{\mathbf{u}} ya ...? Is there a ...?
```

x Spanish loan word

cüxchi knife muneca doll

otaacü baby chick anera ring

(5) ¿Nangemaxű i ...? Is there (a) ...?

ngobü specie of dieru money mud turtle

III. TONE DRILLS

D-1.

Listen to, and study the following list of words as directed previously. Add them to your 3×5 card file of words.

a)	ucu 3 5	needle	g)	Ama 3 1	boy's name
b)	ui 35	toasted grated manioc	h)	Mere	girl's name
c)	Woca 3 5	cow x	í)	wtira 3 1	bow
d)	yo w a 3 5	Yagua Indian	j)	cuni 3 1	species of bird
e)	cüxchi 3 5	knife	k)	poxi 3 1	plantain
f)	dima	file / Lima	1)	maiyu 3 1	savage

Now listen to, and read them across: ucu_3 , Ama_3 , ui_3 , $Mere_3$, etc.

D-2.

The following words are spoken with tones 2 2:

a)	dexchi 2 2	"paiche" fish	d)	caixque 2 2	smoke / steam
b)	pawu 2 2	spider	e)	namu 2 2	There are many
c)	naxtī 2 2	annona	f)	nadau 2 2	It's red.

x Cows and other domesticated animals are referred to as maxima. Wild animals are maex $\bar{\mathbf{u}}$.

D-3.

Repeat the following (with wiixi "one"):

a) wüxi ya dexchi

one "paiche" fish

b) wilxi ya naxii 23 2 4 2 2

one annona

c) wūxi i pawū

one spider

d) wixi i caixque

one smoke (cloud of smoke)

D-4.

Repeat the following (with namu."There are many"):

a) Namu a dexchi.

There are many "paiche" fish.

b) Namu \tilde{a} nax \tilde{u} .

There are many annonas.

c) Namu \bar{a} pawu.

There are many spiders.

d) Namu i caixque. x

There are many smokes (when burning gardens).

D-5.

Repeat the following (with namu "There are many"):

a) Namu ya chawi.

- b) Namu ya chera. $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{5}$
- * Note the change of ya and i to \tilde{a} , with the exception of i caixque.

c) Namu ya ucu.

e) Namu i wexu.

d) Namu i cori.

f) Namu i poxi.

D-6.

a) Namu \tilde{a} yura.

d) Namu ā maiyu.

b) Namu ā woca.

e) Namu ā ota.

c) Namu a dechu.

f) Namu \tilde{a} wura.

D-7.

Repeat the following (with nadau "It is red."):

a) Nadau \bar{a} dima.

d) Nadau a cüxchi.

b) Nadau a türe.

e) Nadau a ota.

c) Nadau a woca.

f) Nadau a wura.

D-8.

Repeat the following (with rtl "and"):

a) ucu rü ui

c) ota ru wexu

b) woca rii yowa

d) wura ru cuni

e) cüxchi rü dima

h) $\underset{3}{\text{Ama}} \underset{1}{\text{rü}} \underset{5}{\text{Mere}} \underset{1}{\text{e}}$

f) dechu rü yura

i) maiyu rü cori

- g) chawi ru chera
- j) poxi rü tara

Now listen to, and read them across: $\underset{3}{\text{ucu}}$ rü ui, ota rü wexu, etc.

UNITIV

INTRODUCTION

This unit, with Conversation titles "What and Whose?", "How?", and "When and Why?", should give the student freedom in asking questions as well as in answering those directed to him.

He should follow the same steps as outlined previously for studying and listen to the record an additional fifteen minutes each day.

I. BASIC CONVERSATION

A. What and Whose?

Chore: A Taxacti nixi i na? What is this?

Yagacti: Wixi i lapichixii nixi.
23 24 25 15 25 2

Chore: ¿Exna? ¿Texearti nixi? Oh, is that so? Whose is it?

Yagacti: Chichiriwarti. Naa nixi
23 3 1 2 5 5 5 3 24 25 2

i choxrii. ** mine.

- * Short form of the name Chorexecu.
- Note new form of "this" naa.

Chore: $2 C_{35} C_{35} C_{35} C_{24} C_{25} C_{35} C_{25} C_{25$

This is yours?

Yagacü: $Ng\bar{u}$. ¿Cuxr \bar{u} me nix \bar{i} ?

Yes. Do you like it?

Chore: $Ng\tilde{u}$. Choxr \tilde{u} me nix \tilde{i} . $_{35}$ $_{35}$ $_{35}$ $_{3}$ $_{23}$ $_{25}$ $_{2}$

Yes. I like it. It's beautiful/nice.

Namexechi.

Yagacü: ¿Cungeāruxa??

Don't you have one?

Chore: Taxuxuma. Changearü

No, I don't have any. I don't have any notebook either.

cuaderunua ta.

Yagacü: ¿Cüx? ¿Nangexmaxű i

Oh? Do you have any money?

cuxrü dieru?

Chore: Ngu, chixraruwa. Ditichi

Yes, a little. In Leticia I saw a

awa nüx $\tilde{\mathbf{u}}$ chadau i lapichix $\tilde{\mathbf{u}}$ 5 1 35 3 3 4 4 2 5 1 5

beautiful pencilbox and I want

 $\underset{4}{\overset{\cdot}{\operatorname{mexechix}\overline{\mathsf{u}}}}.\quad\underset{3}{\overset{\cdot}{\operatorname{chanaxwae}}}\underset{5}{\overset{\cdot}{\operatorname{4}}}\underset{4}{\overset{\cdot}{\operatorname{4}}}$

that one.

ngema.

Yagacü: $\sqrt{0}$ $\frac{6}{4}$ $\frac{6}{5}$ $\frac{6}{1}$?

Oh, is that so?

Drills

A-1.

Question:	ر Texearu nixī i ña? د د د د د د د د د د د د د د د د د د د	Whose is this?
Answers:	a) Ecaarti nixi. 3 55 3 25 2	It's Eca's.
	b) Pauruāri nixī.	It's <u>Paul's</u> .
	c) Chauearti nixi.	It's my mother's.
	d) Chaunatüarü nixī.	It's my father's.
	e) Chaueyaxarii nixi.	It's <u>my sister's</u> .
	f) Chauenexearu nixi.	It's my brother's.
	g) Chauneptiārti nixī.	It's my uncle's (father's brother).
	h) Chauttictiarti nixi.	It's my aunt's (father's sister).
	i) Chamucuaru nixi.	It's my companion's.
	j) Chauxactiarti nixi.	It's my child's.
	k) Chauteāru nixī.	It's my husband's.
	1) Chauxmaxarü nixi.	It's my wife's.

A-2.

With Free Possessives.

Question: ¿Texearti nixi i ña?

Whose is this?

Answers: a) Choxrü nixī.

It's mine.

b) Cuxrü nixī.

It's yours.

c) Noxrü nixī.

It's his.

d) Ngixru nixi.

It's her's.

e) Toxrii nixi.

It's ours (incl.).

f) Toxru nixi.

It's ours (excl.).

g) Pexru nixi.

It's yours (pl.).

h) Noxru nixi.

It's theirs.

A-3.

Other answers to $Z = \sum_{5}^{1} \sum_{15}^{1} \sum_{3}^{1} \sum_{25}^{1} \sum_{24}^{1} \sum_{25}^{1} \sum_{25}^{1} \sum_{24}^{1} \sum_{25}^{1} \sum_{25}^{1} \sum_{24}^{1} \sum_{25}^{1} \sum$

a) Choxrii mamaarii nixi.

It's my mother's.

b) Choxru papaāru nixī.

It's my father's.

c) Choxrü tiaaru nixi.

It's my aunt's (mother's sister).

- e) Choxrti noxearti nixi.
- It's my grandmother's.
- f) Choxru oxiaru nixi.
- It's my grandfather's.

A-4.

Question: ¿Texearti nixi i ña?

Answers: a) Choxru mamaaru nixi.

It's my mother's.

b) Cuxru papaāru nixi.

It's your father's.

c) Tumaāru nixī.

It's hers (familiar).

d) Ngixrü tiaaru nixi.

It's her aunt's.

e) Noxru tiaaru nixi.

It's his aunt's.

f) Toxrii tutliarii nixi.

It's our (incl.) uncle's.

g) Toxrü tutüarü nixi. 35 3 3 15 3 25 2

It's our (excl.) uncle's.

h) Pexru noxearu nixi.

It's your (pl.) grandmother's.

i) Noxru oxiaru nixi.

It's his/their grandfather's.

Observe	the	following,	and	fill	in	blanks
COSCIAC		TOTAL MITTER	MII.		***	~ 4441

a)	Choxrii lapi i mex. 35 3 2 5 4 35	My good pencil.
b)	Cuxrü 35 3	Your good pencil.
c)	Noxrü popera i mex. 15 3 3 5 4 35	His good paper.
d)	Toxrü	Our (incl.) good paper.
e)	Toxrü	Our (excl.) good paper.
f)	Pexrii ngue ya mex. 35 3 35 3 4 35	Your (pl.) good canoe.
g)	Tümaarü	His (familiar) good canoe.
h)	Ngixrti 35 3	Her good canoe.
A-6.		
With S	uperlative -xechi "very".	
a)	Choxru lapi i mexechix.	My beautiful/very good pencil.
b)	Cuxru 35 3	Your beautiful pencil.
c)	Noxru popera i mexechix.	His very good paper.
d)	Toxr0	Our (incl.) very good paper.

е) Т	Coxrti popera i mexechix.	Our (excl.) very good paper.
f) P	exrü 35 3	Your (pl.) beautiful paper.
g) T	limaārii 25 45 3 ——————	His (familiar) beautiful paper.
h) N	gixrü 35 3	Her beautiful paper.
A-7.		
Observe	the following, and fill in bla	nks:
a) Na	amexechi i cuxrü lapi. 2 23 1 4 4 35 3 2 5	Your pencil is beautiful.
b)	i noxru	His pencil is beautiful.
c)	i choxru popera.	My paper is beautiful.
d)	i pexrti	Your (pl.) paper is beautiful.
e)	ya toxrü ngue.	Our (incl.) canoe is beautiful.
f)	ya toxrti	Our (excl.) canoe is beautiful.
g)	ya tümaarü 4 35 45 3 ——	His (familiar) canoe is beautiful.
t)	ya ngixrü 4 ss s	Her canoe is beautiful.

A-8.

Choxrü me nixi. I like it. b) Tama choxrii me nixi. $\frac{1}{2}$ 3 36 3 23 25 2 I don't like it. Noxru me nixi. He likes it. c) 15 3 23 25 2 d) Tama noxri me nix \tilde{i} . He doesn't like it. Toxru me nixi. We like it. e) f) Tama toxrü me nix \tilde{i} . We don't like it. A-9. With fia "this". a) Choxru me nix \bar{i} i na. 35 3 23 25 2 4 2 I like this. b) Noxru me nixī i ña. He likes this. c) Tama choxrii me nixi i na. I don't like this. d) Tama noxr i_1 me nix i_2 i_3 i_4 i_5 . He doesn't like this. e) Toxr \ddot{u} me nix \ddot{i} i na. $\overset{\circ}{a}$ 35 $\overset{\circ}{a}$ 4 $\overset{\circ}{a}$. We like this.

We don't like this.

f) Tama toxr me nix i na. 23 25 2 4 2

A-10.

With Objects.

- a) Choxrü me nixi i ñaa cüxchi.
- b) Tama choxrü me nixi i ñaa tara.
- c) Noxru me nixī i naa ota.
- d) Tama noxru me nixi i ñaa cuni. $\frac{1}{2}$ $\frac{1}{3}$ $\frac{15}{15}$ $\frac{15}{3}$ $\frac{23}{25}$ $\frac{25}{24}$ $\frac{24}{24}$ $\frac{21}{3}$ $\frac{1}{1}$
- e) Toxrů me nix \hat{i} i yowa. \mathbf{x}
- f) Tama toxr \ddot{u} me ni $x\ddot{i}$ \ddot{i} maiyu.

A-11.

Observe the following, and fill in the blanks:

- a) Changearü lapi $\frac{1}{5}$. I don't have a pencil.
- b) popera \tilde{a} . I don't have a paper.

 π maa is omitted since the speaker refers to liking the Yaguas in general, rather than a particular Yagua. Naa is omitted for the same reason before maivu.

c)	dechua.	I don't have a handkerchief.
d)	cheraa.	I don't have a saw.
e)	dimaã.	I don't have a file.
, f)	taraã.	I don't have a machete.
A-12.		
a)	Nataxuma i choxrti lapi.	I don't have a pencil.
b)	i cuxrü popera.	You don't have a paper.
c)	ya noxrü dechu.	He doesn't have a handkerchief.
d)	ya toxru chera.	We don't have a saw.
e)	ya pexrü dima.	You (pl.) don't have a file.

f) _____i noxru tara. They don't have a machete.

A-13.

With various persons.

a)	Chang	geār	ü	taı	ra <u>ã</u> .
	3	25	3	3	15

I don't have a machete.

You don't have a handkerchief.

c) Nangearų lapi
$$\frac{\overline{a}}{2}$$
.

He doesn't have a pencil.

d) Tangearu popera
$$\frac{\overline{a}}{3}$$
.

We don't have any paper.

You (pl.) don't have a file.

f) Nangearii cüxchia.

They don't have a knife.

B. How?

Chiura: Namexexe i ona, Pa

Prepare the meal,

Camuchax.

Carmen.

Camucha: $Ng\overline{\tilde{u}}$. $\tilde{N}uxac\overline{u}$ ta chax $\tilde{u}x$?

Yes(assent), Okay. How do I do it?

Chiura: Napiri i chabura ru mexe $\frac{35}{3}$ $\frac{3}{3}$ $\frac{1}{1}$ $\frac{4}{3}$ $\frac{3}{3}$ $\frac{5}{5}$ $\frac{5}{5}$ $\frac{15}{15}$ $\frac{5}{5}$

Fry the onions and peppers,

ru namuxra i fideu.

and cook the macaroni.

Camucha: Ngu. 3 2 5

Yes (assent), okay.

Chiura: Nuxuchi inaba i fideutüxü 5 2 113 34 3 25 2 5

Then pour out the macaroni water

rü poratugu nagü i fideu.

and dump the macaroni in the dish (oven dish or pan).

3 2 5

Camucha: ¿Rü taxacü namaxa chaxu i 5 5 2 2 23 2 3 3 4 4

And what do I do with the onions

chabura rü mexe? 3 3 5 5 15 5

and peppers?

Chiura: Namaxa i fideugu ta cunagu, 23 2 3 4 3 25 4 2 3 3

You'll dump them in with the ma-

ru nuxuchi nacuixe namaxa, 5 5 2 1 3 2 2 23 2 3

caroni, and then mix it around,

rü yapunagu naxü.

and put it in the oven.

Camucha: Marü ta nixī. 3 3 2 25 2

It's going to be (done) right now.

Drills

B-I.

Question:

 $\frac{\tilde{N}uxacu}{35}$ nua $cuxu^{\circ}$?

How did you come here?

Answers: a) Nguemaxax. 353 2 3

With a canoe.

b) Muturumaxax. 3 2 5 2 3

With a motor.

c) Namagu. 23 3 4

By trail.

Observe the following questions using	"How?"	¿Ñuxacü?	and fill in blanks:
a) / Nuxacu nua naxu?	How did	.he come he	ere?

35 5 5 14 2 23	
naxüpetü?	How did it happen?
nanaxti?	How did he do it?
nanachixexexe?	How did he damage it?
narügau?	How was it torn?
nichu?	How did this get mildewed? How did this get moldy?
	naxtipetti?

How did this get burned?

B-3.

Observe the following statements and fill in the blanks:

a)	Tama nüxü chacua nax î	iuxacu nua naxūx. \$5 4 14 2 35
b)		naxīx.
c)	-	naxüpetüx.
d)		naxijāx.

	e)	nachixexexeax.
	f)	penachixexexex.
	g)	nagaux.
	h)	yachux.
	i)	yaxax.
B-4		
Question:	¿Taxacü icuxü?	What are you doing?
Answers:	a) Chanapiri i chabura.	I'm frying onions.
	Chabura chapiri.	I'm frying onions.
	b) ya mexe.	I'm frying peppers.
	Mexe	I'm frying peppers.
	c) Chanamuxra ya aruchu.	I'm cooking rice.
	Aruchu chamuxra. 3 2 5 3 23 3	I'm cooking rice.
	d)i fideu.	I'm cooking spaghetti.
	Fideu	I'm cooking spaghetti.

e) Chanapiri i poxi.

I'm frying plantains.

Poxi chapiri.

I'm frying plantains.

f) Chanamuxra i poxi.

I'm cooking bananas.

Poxi chamuxra.

I'm cooking bananas.

B-5.

With the following Verbs, "to cause to do" is indicated by including the Internal Object Prefix ya- plus the Causative Suffix -xexe: **

a) chidexa

I talk

b) chixuçu

I enter

c) chipa

I am dry

d) nidoca

It boils

B-6.

a) chayadexaxexe

I cause him to talk

b) chayaxticuxexe

I cause him to enter

* These are class 2.a) Verbs. See Appendix (III).

c) chayapaxexe

I dry it (cause it to be dry)

d) chayadocaxexe

I boil it (cause it to boil)

B-7.

Some Imperatives.

a) Napiri ya otacharaxu.

Fry the eggs (could be one egg).

b) Namuxra i core.

Core namuxra.

Cook the potatoes (wild or cultivated).

c) Yadocaxexe i dexa.

Boil the water.

Dexa Idocaxexê.

d) Yayauxgu ya poratu.

Wash the dishes.

Poratu yayauxgu.

e) Inapigu ya poratu.

Dry he dishes.

Poratu inapigu.

f) Naxü i chopa.

Make soup.

Chopa naxü.

g) Nabixichiane.

Sweep the floor (inside or out).

Nabixichichixii.

h) Nawāxta i <u>īā</u>.

Close the door.

 $\begin{bmatrix}
 \overline{1} & \text{riiwaxta.} \\
 \underline{2} & 3 & 2 & 3
 \end{bmatrix}$

i) Yawaxna i ia.

Open the door.

 $\frac{\overline{\mathbf{Ia}}}{\mathbf{25}}$ i wāxna.

j) Inanu ya poratu.

Place the dishes.

Poratu inanu.

B-8.

Observe the following:

a) Taramāxā changixcae.

I cultivate with a machete.

b) Dexamaxa chayayauxgii ya

I wash the dishes with water.

poratu.

	c)	Coremaxa chanaxii i chopa.	I make soup with potatoes.
	d)	Taxwechigumāxā chanabixichiane.	I sweep the floor with a broom.
	e)	Chiximaxa chanapiri ya otacharaxii.	I fry eggs with grease. I fry eggs with oil.
	f)	Pixmexumaxa ichanapixme.	I dry my hands with a towel.
	g)	Poratuaru piruxumaxa ichanapigu	I dry the dishes with a
		ya poratu.	dish-towel.
B-9			
Son	ie v	variations.	
	a)	Nangixcae taramāxāx. 2 35 4 3 3 1 2 3	He cultivates with a machete
	b)	namāxā i tara.	
	c)	Nayayauxgu ya poratu dexamaxax.	He washes dishes with water
	d)	namaxa i dexa	.
	e)	Nanabixichiane taxwechigum \tilde{a} x \tilde{a} x.	He sweeps the floor with a broom.
	f)	namaxa i taxwechigu.	· · · · · · · · · · · · · · · · · · ·

g) $\underset{1}{\operatorname{Inana}} \operatorname{pixme} \underset{5}{\operatorname{pixme}} \operatorname{pixme} \underset{5}{\operatorname{maxax}}$.

h) ______namāxā i pixmexii.

He drys his hands with a towel.

B-10.

Imperatives with "cause to".

a) Nuxu napirixexe ya otacharaxu.

b) _____ namuxraxexe i core.

c) _____ yadoca xexe i dexa.

d) ____ yayauguxexe ya poratu.

e) ____inapigtixexe ya poratu.

f) _____ naxilxēxē i chopa.

g) ____nabixichianexexe.

h) _____nawaxtaxexe i ia.

i) ____yawaxnaxexe i la.

Make her fry the eggs.

Make her cook the potatoes.

Make her boil the water.

Make her wash the dishes.

Make her dry the dishes.

Make her make the soup.

Make her sweep the floor.

Make her close the coor.

Make her open the door.

B-ll.

Rill.	in	the	blanks.	Use Verbs	from	B-10.
LIII	111	uic	Dialino.	OBC ACTO) II (\) III	D-10.

a)	Nüxü napirixexe ya otacharaxii.
b)	i core.
c)	i dexa.
d)	ya poratu.
e)	ya poratu.
f)	i chopa.
g)	i īã. 4 2 5
B-12.	
Fill in t	he blanks. Use Objects from B-10
a)	Nuxu nawaxtaxexe i ia.
b)	naxüxexe 3 4 2 3
c)	inapigüxexe ya

- e) ______ nayauxēxē ya _____
- f) ______ namuxraxēxē i _____
- g) yadocaxexe

Some useful terms.

a) Nangeacu

It's empty.

b) Namaicura

It's <u>sweet</u>.

c) Nanguchixa $\frac{1}{5}$ 4

It's <u>bitter</u>.

d) Nangaxu

He's <u>full</u> (may also mean he's drunk).

e) Naxããcu

It's <u>full</u>.

f) Nangeaca.

It's <u>flat</u> (needs salt or sugar).

B-14.

a) Nangeacu i bidu.

- The barrel is empty.
- b) Namaicura i chaxū.
- The manioc drink ("masato") is sweet.

c) Nanguchixa i chax \overline{u} .

The manioc drink is bitter (strong).

d) Nangaxū i nümax.

He's full. He's drunk.

e) Naxaacu ya ngue.

The canoe is full.

f) Nangeaca ya aruchu.

The rice is flat (needs salt).

C. When and Why?

Yoca: ¿Ngexta naxu ga Cori?

Where did the gentleman go?

Caru: Ditichiawa naxu.

He went to Leticia.

Yoca: $\mathcal{L}_{13}^{\text{Cux}}$? $\mathcal{L}_{5}^{\text{Nuxgu}}$ ta nataegu?

Oh? When is he coming back?

Caru: Awaxix. Tama nüxü chacua.

Ah. I don't know.

Perhaps tomorrow. Why?

Yoca: Taxucaxma. Nixii chacuaxchax_

Nothing. I just wanted to know.

 $\tilde{\mathbf{u}}$ mare. $\tilde{\mathbf{u}}$ Taxacuwa na $\tilde{\mathbf{u}}$?

What did he go for?

Caru: Ācu..., uanewa naxu.

Ah..., he went visiting.

Yoca: $\sqrt[3]{0}$ $\sqrt[2]{1}$ $\sqrt[3]{1}$ $\sqrt[3]{1}$

Oh, is that so? He went there visiting a little?

Caru: Ngữ.

Yes.

Yoca: ¿Taxuxema yea tüxü niga? x

He didn't take anyone with him?

Caru: Ngemactix. Nayaga ga Ari.

Of course. He took Bernardo.

Yoca: ¿Ēxna? ¿Tüxcūxū?

Oh, is that so? Why?

Ah...., he took him to watch the

nadauxūca ya Coriwexū.

gentleman's boat.

Yoca: ¿Exna? ¿Tama yea cuxuchaxu? Oh, is that so? Did't you want to

go?

Caru: Ngemacüx, natüru taxuacüma

Of course, but it was impossible

nixi, yerü changuxchametü. 223

because I had a headache.

Yoca: ¿Cutuxcu? 23 5 3 5

What's the matter with you?

Caru: Awaxix, changuxchametimare.

Ah. I just had a headache.

Yoca: ¿Ēxna? ¿Tama na cuxüx?

Oh, is that so? You don't have a cold, do you?

Caru: Tama chire. 23 5 2 3 2 5

No, I haven't had.

m Another way of expressing this is taxuxex \tilde{u} ma niga.

ther Verbs such as a Coripatawa 3 1 2 3 1	i Peduru.
Coripatawa	i Peduru.
Türewa	Chīūra.
	— 33 5
Taxepataxūwa	Chore.
Ditichiawa 3 2 35 1	Eca.
Dauquena	— Yagacü.
Beyamiwa	Wanacu.
Tawaama	Ducha.
Namawa 23 3 1	Chepa.
	Ditichiawa 3 2 35 1 Dauquena 3 1 5 Beyamiwa 3 3 2 1 Tawaama 3 12 2

a) Ditichiawa naxu i Cori.

b) Ichituwa 5 2 5 1

c)	Caru. f)	Beyamiwa 3 3 2 1
ď	Yoca. g)	gu nape i Yagacti.
e)	Coripatawa napuracti i h)	Yexa
C-3.		
Practice	with "When (future)?"	
a)	¿Ñuxgu ta cuyauxchirux?	When are you going to wash clothes?
b)	cuxiweműx?	When are you going to cook?
c)	na xuachix?	When is he going?
d)	nanapiri i poxi?	When is she going to fry the bananas?
e)	tangixcaegü?	When are we (incl.) going to cultivate?
f)	tanamexexegti?	When are we (incl.) going to fix it?
g)	napex?	When is he going to sleep?

Taking persons or things. x managa "take a person", manage "take hold of something with intent to take from one place to another"

a) Cori nanange i murapewa.	The gentleman takes the board.
b)nanaga i Yoca2 3 2 4 23 5	The gentleman takes Rosendo.
c) Camucha nanange ya otacharaxu.	Carmen takes the egg.
d)nanaga i ota.	Carmen takes the chicken.
e) Dui nanange i mecha.	Louis takes the table.
f)nanaga i oxchana.	Louis takes the baby.

C-5.

Taking persons or things (from one place to another) nayaga, nayange

a) Cori nayange i mürapewa.
 3 1 2 3 2 3 3 3 5
 The gentleman is taking the board.

 b) nayaga i Yoca.
 The gentleman is taking Rosendo.

 c) Camucha nayange ya otacharaxū.
 Carmen is taking the egg.

m nanaga refers to animate objects. nanange refers to inanimate objects.

d) _____ nayaga i ota.

Carmen is taking the chicken.

e) Dui nayange i mecha.

Louis is taking the table.

f) mayaga i oxchana.

Louis is taking the baby.

C-6.

With Plural Form nayana.

a) Cori nayana i murapewa.

The gentleman is taking the boards.

b) Camucha nayana ya otacharaxi.

Carmen is taking the eggs.

c) Camucha nayagagii i ota.

Carmen is taking the chickens.

d) Dui nayana i mecha.

Louis is taking the tables.

e) Dui nayagagü i öxchana.

Louis is taking the babies.

C-7.

"Taking them there." Note the different places in which yea occurs.

a) Cori yea nanange i popera.

The gentleman takes the papers over there.

b) Yea nanange i popera i Cori.

c) Cori yea nanaga i Yoca.

The gentleman takes Rosendo over there.

- d) Yea nanaga i Yoca i Cori.
- e) Camucha yea nanana ya otacharaxii.

Carmen is taking the eggs over there.

- f) Yea nanana ya otacharaxii i Camucha.
- g) Camucha yea nanaga i ota.

Carmen is taking the chicken over there.

h) Yea nanaga i ota i Camucha. $\frac{14}{2}$ $\frac{2}{3}$ $\frac{2}{2}$ $\frac{4}{3}$ $\frac{3}{4}$ $\frac{1}{3}$ $\frac{4}{3}$ $\frac{2}{2}$ $\frac{5}{5}$

C-8.

Question: $\frac{1}{5} T_{25}^{\text{uxcuxu}} yea naxu i Wanacu?$

Why does Carlos go over there?

Answers: a) Awaxix.

Ah. I don't know.

b) Ngema nayachibu.

He eats over there.

c) Erü nataiya.

Because he's hungry.

d) Erü yea napuracü.

Because he works over there.

C-9.

Question: ¿Nuxgu ta cuyauxchirux?

When are you going to wash clothes?

Answers: a) \tilde{N}_{1} amata.

Right now.

b) Yixcüama. 15 42 2

Afterwards (after this).

c) Yixcura.

Later.

d) Moxii ta, nuxgumaxacii.

Tomorrow at this time.

C-10.

Talking.

a) Chixri nidexa.

He talks badly.

He talks disagreeably. He talks detrimentally.

b) Mea nidexa.

He talks well.

He talks pleasantly.

He talks beneficially.

c) Napaxaga.

He talks rapidly.

d) Nanuxcüga.

He talks slowly.

e) Naxiga.

He talks quietly (in high-pitched

voice).

f) Nataga.

He talks loudly (in bass voice).

II. GRAMMATICAL AND CULTURAL HELPS

A. Unavailability

It is common practice among the Ticunas to simply say, "There isn't any." Nataxuma. if a request is made for something which they do not want to sell or give. They do not consider this to be a falsehood.

B. Canoe making

Since the canoe is the main means of travel, it's making is of great importance to the Ticunas. After the canoe has been formed and hollowed out with a special tool, the top edges are spread to make for stability of the finished product. This work is done early in the morning when there is no wind. The fire underneath consists mostly of coals burning very low. Large clothespin-like devices are fitted over the edges and used to slowly spread the two sides of the hollowed-out log. The seats are made of cedar boards. The canoe is finally ready after the cracks are tarred and any imperfection smoothed out. The following are some "terms used in canoe-making".

(1) purure short handled chopper for hollowing out canoe

(2) chaya caxma I chop out the inside

(3) chana chexe I chop on the outside

(4) chaya chexe I spread it out

Types of wood especially good for canoe-making are the following:

(5) warixiwa 3 3 2 5

(6) yocariwa

(8) aura

(7) oxquene

(9) arupane

C. Peoples of the area (Amazon River region)

(1) dutixti

Ticuna / general name for people

(2) cucama / toma

Cocama

(3) yowa

Yagua

(4) witutu

Huitoto

(5) maiyu

Mayaruna

D. Verb "to have".

There are four expressions of "have". The first three are generally used with Free Nouns. The last is confined to Bound Nouns.

(1) Nuxii nangexma i lapi.

He has a pencil.

(2) Nangexma i noxrti lapi.

He has a pencil.

(3) Naxarti lapixa.

He has a pencil.

(4) Nazaxchiru.

He has clothing.

III. TONE DRILLS

\mathbf{r}		1	
	_	1.	

Repeat the following (with wilxi and r_5^{ii}):

- b) _____ yura ___ cori
- c) ____ chera ___ wexu 3 1
- d) _____ chawi ____ ota 3 1

D-2.

Repeat the following (with namu and ru):

- a) Namu ya chawi rü chera.
- b) ucu chawi.
- c) ____ i cori ___ wexu.
- d) _____poxi ___ wura.

Repeat the following, nothing c	hange from Connective ya to \tilde{a} in a) and b):
a) Namu a yura rü maiyu.	
b) dechu würa.	
c) $\frac{\tilde{a}}{s}$ woca $\frac{\text{ota.}}{s}$ $\frac{\tilde{a}}{s}$ $\frac{\tilde{a}}{s}$ $\frac{\tilde{a}}{s}$ $\frac{\tilde{a}}{s}$	
d) woca maiyu	•
D-4.	
Repeat the following (with nada	u):
a) Nadau ā cüxchi rü tara.	
b)wocaota.	
c) tara cüxch	ឃ់. s
d) ota woca.	•
D-5.	
Additional 3 5 words and drill	:
a) tauque	cemetery

b) ture

port

c) pori

tobacco

d) meya

socks

e) michi

cat

wlixi i tauque

 $\underset{23}{\text{wlixi i ture}} i \underset{3}{\text{ture}}$

wilxi ya michi

wuxi ya pori

D-6.

Additional 3 1 words and drill:

a) tori

species of water turtle

b) pichi

species of little bird

c) yori

species of duck

d) yora

owner

	wlixi ya yora 23 2 2 3 1		
	wūxi i pichi 23 2 4 3 1		
	wuxi i yori		
D-7.			
Repeat the following 3	5 words (with name "It is good/nice/ready."):		
a) Name ya dechu 2 23 2 3 5	e) Name ã yowa.		
b)yura.	f)woca.		
c) chera	g)cüxchi.		
d)meya.	h)tauque.		
D-8.			
Repeat the following 3 1 words (with name):			
a) Name i tara.	e) Name i Mere.		
b) cori.	f)cuni.		
c) wexu.	g) $\underset{3}{\underline{\hspace{1cm}}} poxi$.		
d) Ama.	h) maiyu.		

wlixi ya tori 23 2 2 3 1

D-9.

Repeat the following 2 2	words (with name):
a) Name ya dexchi.	The "paiche" fish is good.
b) pawti.	The spider is nice.
c)a naxū.	The annona is good.

d) $\underline{\hspace{1cm}}$ caixque. The smoke is nice.

D-10.

Read across:

a)	Name \bar{a} dima.	b) Name \tilde{a}_{2} pawi.	c) Name \bar{a} wira.
d)	yura.	e) $\underline{\qquad}$ $\underset{\stackrel{\scriptstyle 2}{}}{\underset{\scriptstyle 2}{\text{nax}}}$ $\underbrace{\tilde{u}}_{2}$.	f)wexu.

UNITV

INTRODUCTION

This unit, which includes terms for buying and selling, colors, and sizes, should lead to a noticeable improvement in the student's ability to converse about common things. Underlining for emphasis in the English text will be discontinued beginning with this unit.

The student should continue studying and listening as previously instructed.

I. BASIC CONVERSATION

A. Buying and Selling.

Caru: ¿Ngexta cuxu?

Where are you going?

Wanacu: Yea, Ditichiawa chax \vec{u}

I'm going there to Leticia if it it doesn't rain.

ta ega tama napuxgu.

Caru: $\sqrt{\frac{E}{5}}$ xna? $\sqrt{\frac{1}{5}}$ Taxaciiwa?

Oh, is that so? What for?

Wanacu: Namāxā chataxechaxū i

I want to sell my toasted manioc.

choxru ui.

Caru: $\frac{\bar{E}}{5}$ xna? $\frac{\bar{E}}{5}$ Taxacüca namaxa 2 3

Oh, is that so? What are you selling it for?

cutaxe?

Wanacu: Naxca chataxe chax \tilde{u} i 3 2 3 5 5 4

I want to buy shoes and cloth.

chapatu rü naxchiru i

 $\frac{\tilde{a}}{\tilde{a}}$ xchipexex $\frac{\tilde{u}}{\tilde{5}}$.

Caru: ¿Cüx? ¿Ñuxregu

Oh? How much do shoes cost?

naxatanüxü i chapatu?

Wanacu: Awaxix. Tama nüxü cha

Ah. I don't know. They're probably not very expensive.

cua. Maneca tama natata

nüxüchi. 5 1 4

Caru: Cuxa nixi. ¿Taxucaxtama Could be. You're buying nothing else there?

cutaxe i to i ngema?

Wanacu: Taxucaxtama. Ngexicatama. Nothing. That's all. $\frac{3}{2}$ $\frac{2}{6}$ $\frac{2}{6}$ $\frac{2}{6}$ $\frac{3}{6}$ $\frac{3}{6}$

Drills

A-1.

Precede the following list of items with "I'm going to buy", or "I want to buy":

Naxca chataxe ta

Naxca chataxechaxu _____

a) i poxi

f) i ui

b) ya tüxe

g) ya chawii

c) i iru

h) i core

d) i choxni

i) i napantita 4 35 5 3 3

e) i chixnü

j) ya otacharaxũ

A-2.

Precede the following list of items with "I'm going to sell", or "I want to sell":

Namāxā chataxe ta

Namaxa chataxechaxii

a) ya otacharaxü

d) ya chawu

b) i napanuta

e) i ui

c) i core

f) i chixnu

g) i choxni 4 23 1	i) ya tüxe 4 4 5
h) i iru 4 5 1	j) i poxi 4 3 1
A-3.	
Question: ¿Ñuxregu naxatanüxü	(Fill in items from A-2.)?
Answers: a) Taxre i chori.	Two soles (Peruvian currency).
b) Taxre i pechu.	Two pesos (Colombian currency).
c) $Guxm \underbrace{expii}_{5} i cüruyeru.$	Ten cruzeiros (Brazilian currency).
d) Wüxi i dauxcaxwe. $\frac{23}{2}$ 2 $\frac{2}{2}$ $\frac{2}{5}$ $\frac{5}{5}$	One red back (five-sol bill).
e) Tomaxexpü i yauxcaxwe. $\frac{1}{3}$ $\frac{1}{5}$ $\frac{1}{5}$ $\frac{1}{2}$ $\frac{1}{5}$ $\frac{2}{5}$	Three green backs (ten-sol bills).
f) Āgumūcu i libara.	Four libras (ten-sol bills).
A-4.	
Precede the following with "very ch	neap'':
Naxitanüxüchi i	
a) chapatu	shoes
b) nachagu 23 3 5	necklace
c) goyexti	belt

d) $\underset{23}{\operatorname{naxchiruchipe}} = \underset{5}{\operatorname{maxchiruchipe}} \times \underset{5}{\operatorname{maxchiru$ material e) tuxmü comb f) worua mirror 3 35 A-5. Precede the following with "very expensive": Natatanüxüchi i a) worua mirror 3 35 b) tuxmü comb c) naxchiruchipexe material d) goyexti belt e) nachagü necklace f) chapatu shoes A-6. Interrogatives with "buy" Questions Answers a) $\chi T_{\frac{3}{5}} x_{2} c uca_{\frac{1}{5}} c utax_{\frac{3}{2}} ?$ Chapatuca. $\frac{a}{3}$

b)	¿ Texeax $\tilde{\mathbf{u}}$ naxc $\underline{\mathbf{a}}$ cutaxe?	Pauruaxii.	
c)	¿Ngexta naxca cutaxe?	Yea, Ditichiawa.	
d)	$ \sqrt[3]{N} \underbrace{\text{uxgu naxc}}_{5} \underbrace{\text{cutaxe}}_{3}? $	Ψ̃paxüra.	
e)	$ \sqrt[3]{\frac{T\ddot{u}}{5}} x c \ddot{\tilde{u}} x \ddot{\tilde{u}} \overset{\text{naxc}}{\underline{a}} \overset{\text{cutaxe}}{\underline{5}}? $	Erü choxrü me nixi.	
f)	¿Ñuxacü naxca cutaxe?	Ngewa choxu nanaxutanu.	
A-7.			
Interr	ogatives with "sell"		
a)	¿Taxacumaxa cutaxe?	Uimāxā. 35 2 3	
b)	¿Texearumaxa cutaxe?	Choxrü tama.	
c)	¿Ngexta namāxā cutaxe?	Yexa Beyamigu.	
d)	¿Ñuxgu naxca cutaxe?	Īneamaxūra.	
e)	¿Tuxcuxu namaxa cutaxe?	Erü marü tama chanaxwae.	
f)	¿Nuxacu namāxā cutaxe?	Yea chanange.	
A- 8.			
Answer the following with Ngu, namaxa chataxechaxu:			
Question: ¿Namaxa cutaxechaxti			

a) i ui

. e) ya naxemű 4 35 5 3

b) i mürapewa

f) i napa

c) i napantita

g) i tipiti

d) ya ngue

h) i tarapa

A-9.

Answer the following with Ngu, naxca chataxechaxu: 5 5 5

Question: ¿Naxca cutaxechaxtī ______

- a) i naxpů i axchipexex
- f) i anera

b) i popera

g) i daucü

c) i lapi

h) i wetaeruxu 1 1 1 1 1 2 5

d) i naxchiru

i) i butuu 4 s 25

e) i data

j) i piraña

A-10.

With various persons. Any item under (2) may be preceded by either item under (1), and followed by any item under (3).

A-11.

Translations of some English Prepositions. x

a) ixaxtü 35 i 2	outdoors (cultivated yard)
b) naxtü	below
c) yuratüxü 3 5 3 5	under (the house)
d) dauxū̃	above
e) nactiwa	beside or around
f) naxcaxwe	behind

x These are followed by Locational Suffix -gu or -wa (except k).

g) aixepe

inside

h) düxetü

outside

i) napexe

before

j) ngaxii

the middle of

k) naxchaxwa

ahead of (someone who's pursuing)

l) naetü

on top of

B. Colors (Light and Dark).

Doc ha: $\frac{1}{23} \frac{1}{5} = \frac{1}{5} \frac{1}{5} \frac{1}{5} \frac{1}{4} \frac{1}{35} \frac{1}{3} \frac{1}{5} \frac{1}{2} \frac{1}{5} \frac{1}{5}$

Where's my belt?

Camucha: $Z = \frac{T_{\frac{1}{5}} x_{\frac{1}{2}} z_{\frac{1}{2}}}{z_{\frac{1}{2}}} = \frac{r_{\frac{1}{5}} goyex_{\frac{1}{5}}}{z_{\frac{1}{5}}}$?

What belt?

Docha: Ngema daux.

That red one.

Camucha: Awaxix. Tama nüxü cha $\frac{3}{2}$ $\frac{2}{5}$ $\frac{35}{35}$ $\frac{3}{2}$ $\frac{2}{2}$ $\frac{3}{35}$ $\frac{3}{3}$ $\frac{3}{3}$

Ah. I don't know where it is.

cua i ngexta nangexma.

 $\frac{7}{2}$ Tama cuxrü me nix $\overline{1}$ i $\frac{1}{2}$ 3 $\frac{1}{25}$ 2 4

Don't you like that yellow one?

ngema i dexex?

Docha: Tama, erü nachixe.

No, because it's damaged.

Camucha: C Cüx? Choxr \ddot{u} me nix \ddot{i} i $\frac{1}{35}$ $\frac{1}{3}$ $\frac{1}{23}$ $\frac{1}{25}$ $\frac{1}{24}$

Oh? I like Eca's blue belt.

Ecaarü i yaux.

Docha: Chama rü ta, chox $\vec{\tilde{u}}$

I do too. (To me) it's very pretty.

namexechi. Choxru mex

I like your green one very much too.

ēchi ta nixi i cuxru i yauxrax.

Camucha: $\sqrt{\frac{E}{5}}$ xna? $\sqrt{\frac{E}{3}}$ Marii nüxii cudauxii Oh, is that so? Have you seen

i Chepaarti i wexe? x

Josephine's black one?

Docha: Tama. Namex?

No. Is it pretty?

Camucha: Ngũ. Namexechi.

Yes. It's very pretty.

Docha: ξ Ngexta naxca nataxe?

Where did she buy it?

Camucha: Ditichiawa. \bar{A} cti..., yea 14

In Leticia, ah...., at Galindo's

Galidupatawa.

store.

Docha: $\sqrt[3]{\tilde{O}}_{45}$ xna?

Oh, is that so?

* See Grammatical and Cultural Helps (B.) for explanation and examples of light and dark in reference to people.

<u>Drills</u>	·
B-1.	
Colors with "that".	
a) Ngema daux.	That red one.
b)dexex.	That yellow one.
c) yaux.	That blue or green one.
d) $\underline{\qquad}$ wexe.	That black one.
e)comūx.	That white one.
f) dauxrax.	That orange or orange-red one.
g) yauxrax.	That blue-green one.
B-2.	
Colors - used as Adjectives.	
a) Chepaārti i wēxē.	Josephine's black one.
b) Chiquiaaru i dexex.	Frances' yellow one.
c) Dochaarti i yauxrax.	Rose's blue-green one.

Nua n	ange i ngema	Yea nange i ngema
Comp	lete the following with colors:	
B-4.		
g)	Nadauxra i Bituārti.	Victoria's is orange or orange-red.
f)	Nayaux i Camuchaarti.	Carmen's is blue.
e)	Nadau i Ecaaru.	Eloise's is red.
d)	Nacomū i Chuiraaru.	Zoila's is white.
c)	Nayauxra i Dochaarti.	Rose's is blue-green.
b)	Nadexe i Chiquiaaru.	Frances' is yellow.
a)	Nawexe i Chepaaru.	Josephine's is black.
Color	s - used as Verbs.	
В-3.		
g)	Bituārii i dauxrax.	Victoria's orange or orange-red one.
f)	Camuchaārü i yaux.	Carmen's blue one.
e)	Ecaaru i daux.	Eloise's red one.
d)	Chuiraaru i comüx.	Zoila's white one.
	e) f) g) B-3. Color a) b) c) d) e) f) g) B-4. Comp	e) Ecaārii i daux. f) Camuchaārii i yaux. g) Bituārii i dauxrax. B-3. Colors - used as Verbs. a) Nawexe i Chepaārii. 2 4 4 4 23 55 3 b) Nadexe i Chiquīāārii. 2 2 2 4 3 255 3 c) Nayauxra i Dochaārii. 2 1 3 4 23 55 3 d) Nacomii i Chuiraārii. 2 1 3 4 23 55 3 e) Nadau i Ecaārii. e) Nadau i Ecaārii. f) Nayaux i Camuchaārii. g) Nayaux i Camuchaārii. g) Nadauxra i Bituārii. g) Nadauxra i Bituārii. g) Nadauxra i Bituārii. g) Nadauxra i Bituārii.

a) yauxrax	e) yaux 1			
b) dauxrax	f) dexex			
c) $\underset{1}{\operatorname{com}} \widetilde{\mathbf{u}} \mathbf{x}$	g) daux 5			
d) $w = x = \frac{1}{4}$				
B-5.				
Complete the following question	and answer with colors:			
Question: ¿Naxca cutaxechaxtī i wüxi i				
Answer: Tama. Naxca chataxechaxti i wtixi i				
a) yaux	e) daux			
b) yauxrax	f) $com \tilde{u}x$			
c) dexex	g) $w = x = \frac{\tilde{e}}{4}$			
d) dauxrax				
B-6.				
Complete the following question and answer with colors:				
Question: ¿Namaxa cutaxechaxu i nge	ma			
Answer: Tama. Namaxa chataxecha	xũ i ngema			

a) $w = x = \frac{1}{4}$

e) daux

b) dauxrax

f) yauxrax

c) comux

g) yaux

d) dexex

B-7.

Complete the answer with the following:

Question: ¿Naxca nataxechaxtī ya poxwa?

Answer: Tama. Naxca nataxechaxū _____

a) i arapāu 4 3 3 35 harpoon

b) $y_{\frac{1}{5}} x_{\frac{5}{3}} \tilde{e}$

blowgun

c) i gure

poison

d) ya wura $\frac{4}{3}$

pow

e) ya mucawa

gun

B-8.

Complete the answer with the following:

Question: $2 \frac{Naxca}{5}$ petaxechax $\frac{1}{5}$ i ixru?

Answer: Tama. Naxca tataxechax \overline{u} ya	
a) tuxe	manioc
b) taxu 35 2	star apple
c) pama	guava
d) bere 23 3	species of fruit (regional Spanish "cocona")
в-9.	
Complete the answer with colors.	
Question: ¿Cuxru me nixi i ngema dexex?	
Answer: Tama. Choxrü me nixī i ngema	
a) dauxrax	d) yaux
b) wexe	e) comūx
c) daux	f) yauxrax
B-10.	
Complete the answer with colors.	

Question: ¿ Noxrii me nixi i wixi i yaux?

Answer: Tama. Noxrti me nixi i wtixi i		
a) yauxra x 1 3	d)	dexex
b) comüx	e)	wexe
c) yaux	f)	dauxrax
B-11.		
Complete the question with colors.		
Question: ¿Pexrü me nixi i wüxi i peruta i		1
Answer: Ngū. Toxru me nixī.		
a) dexex	e)	dauxrax 2 3
b) yauxrax	f)	daux 5
c) $w_{\frac{2}{4}}^{\frac{2}{4}}$	g)	yaux
d) comūx		
B-12.		
Questions		Answers
a) ¿Nadauxū i Chepaāru?	Ta 2	ma. $\underset{2}{\text{Naw}} = \underbrace{\tilde{x}}_{3}$

- b) ¿Nadexexű i Bituarü? Ngữ. Nadexe. c) ¿Nayauxū i Dochaaru? Tama. Nayauxra. Ngu. Nadauxra. d) ¿Nadauxraxii i Yocaarii? e) ¿Nacomūnū i Yagacuaru? Ngữ. Nacomữ. B-13. With nagu. a) Nagu narüxinü He thought upon it. b) nawiyae. He sang it. On him it's good (fits). nagaugü. He tore it. They played it (game). _ naxinüc<u>a</u>xwaegü. C. Large and Small. Look at the red dress.

Chepa: Dücax i naxchiru i daux.

Dochia: Ngữ. Namexechi, nattirti Yes, it's very pretty but it's very large.

Chepa: Ngū. Naxaūxūchi. ¿Tama Yes. It's very large. Don't you see a small one?

nuxū cudauxū i chixrax.
35 3 5 4 2 4 15 3

Dochia: Ngũ. Dụca i yea. Nangex Yes. Look over there. There's a beautiful blue one.

ma i witxi i mexechixữ i yauxữ.

Chepa: ¿Ngexta?

Where?

Dochia: Yea.

Over there.

Chepa: Ngīxā itayadau.

Let's go and see it.

Dochia: Ngixa. Bexmana naxca 5

Let's. Maybe I'll buy it.

chataxe. Choxt nangexma

I have five red backs (bills).

Chepa: ¿Ngexta cunayaxu i dieru?

Where did you get the money?

Dochia: Cori naxca nataxe ga

The gentleman bought my ball of string.

choxru napanuta.

Chepa: $2\frac{E}{5}$ xna? Dücax. Namexechi.

Oh, is that so? Look. It's beautiful.

Dochia: Ngữ. Moxcuta, ru nữxna 5 35 5

Yes. Just a minute and I'll ask the gentleman how much it costs.

chaca i Cori i nuxregu naxatanii.

Chepa: $2 \tilde{N}_{35} \tilde{u}_{4} \tilde{n}_{35} \tilde{a}_{7}$? What does he say? Nine (red backs), he says. $\tilde{n}_{35} \underset{2}{\text{anagürü.}}$ Chepa: $\sqrt{\frac{E}{5}}$ xna? \widetilde{A} gumücü cux \widetilde{U} Oh, is that so? You lack four. nataxu. Yes. I can't buy it. chataxe. Chepa: Bexmana nüxü tayangau 5 5 5 1 35 3 2 4 5 Maybe we'll find another one. i to. Dochia: Cuxa nixi. Ngixa naxca 3 25 15 1 25 2 15 3 23Could be. Let's look for it. tadau. Let's. Chepa: Ngīxā.

C-1.

Drills

Question: ¿Nanuxraxti?

How big is it?

Answer: a) Naxaūxūchi.

It's very big.

b) Ixraxtī.

It's small.

c) $\overline{A} \overline{u} x \overline{u} \underline{m} \underline{a}$.

It's big.

d) Ixraxtichixt.

It's very small.

e) Nadüraxüx.

This big (indicating size with hands).

C-2.

Answer How many? with "numbers".

Question: ¿Nuxre?

How many?

Answer: a) Wüxi.

One.

b) Taxre.

Two.

c) $Tomaxexp_{\frac{1}{5}}$.

Three.

d) Āgumūcu.

Four.

e) $\underset{23}{\text{Wuxim}} \underbrace{\text{exp}}_{5} \underbrace{\text{v}}_{5}$

Five.

f) Naixmexwa rii wiixi.

Six.

g) Naixmexwa rii taxre.

Seven.

h) Naixmexwa rii tomaxexpii.

Eight.

	i)	Naixmexwa ru agumucu.	Nine.
	j)	Guxmexpü.	Ten.
C-3.			
With	''go	to do".	
	a)	Ngixa itayadau 15 3 1 2 5 4	Let's go see.
	b)	tayapuractie	Let's go work.
	c)	tayarüchőű	Let's go down.
	d)	tayayaxu	Let's go pick it up (one heavy object).
	e)	tayato 2 5 35	Let's go pick them up.
	f)	tayapoxwaegü	Let's go fishing.
C-4.			
	a)	¿Ñuxre cunaxwae?	Chanaxwae i tomaxexpü.
	b)	nanaxwae?	Nanaxwae i wüxi.
	c)	penaxwae?	Tanaxwae i gumexpli.
	d)	tanaxwae?	Penaxwae i agumucu.
	e)	nanaxwae i Cori?	Nanaxwae i naixmexwa rii wiixi. 2 55 54 4 1 5 1 5 23 2

1)	5 2 2 35 54 2 33 5	2 35 54 4 4 2			
g)	inaxwae i Docha?	Inaxwae i wüximexpü. $\frac{3}{35}$ $\frac{5}{54}$ $\frac{2}{23}$ $\frac{23}{2}$ $\frac{5}{5}$ $\frac{5}{5}$.			
C-5.					
Complet	te answers with colors (from l	B-1).			
a)	¿Namuxraxune cunaxwae? x	Chanaxwae ya			
b)	nanaxwae?	Nanaxwae			
c)	tanaxwae?	Tanaxwae			
d)	penaxwae?	Tanaxwae			
e)	tanaxwae?	Penaxwae			
C-6.					
Complete "Let's look for" with the following items:					
Ngixa naxca tadau xx					
a)	i putüra 4 3 3 5	flowers			

* This could mean "What size do you want?" To ask "What color do you want?" one would name a color: "Do you want black or white?"

KK See Grammatical and Cultural Helps (E.) for alternate forms of $\max_{23} \frac{1}{5}$

b)	у а	ber	ur 3	2

honey

c) i naiyüxü 4 23 2 3 leaf-cutter ants

d) ya tüxcha

ground cherries

e) ya chixa

grapes

f) i Biru

Virgil

g) i Chirica

Sylvia

C - 7.

An alternate way of expressing C-6 is as follows:

a) Ngĩxã puturaca tadau

Let's look for flowers.

b) berureca 5 3 2 5

Let's look for honey.

c) _____naiyuxuca

Let's look for leaf-cutters.

d) _____ tuxchaca _____

Let's look for ground cherries.

e) _____ngũca_____

Let's look for "mocambo" fruits.

f) _____ chīxāca _____

Let's look for grapes.

g) Biruca

Let's look for Virgil.

h) ____ Chiricaca

Let's look for Sylvia.

Answer "Doesn't she want to look for flowers?" with the following:

Question:	¿Tama naxca nadauchaxii i puttira?				
Answers:	a)	Tama.	No.		
	b)	Ngemacüx.	Of course.		
	c)	Cuxa nixi. 5 1 25 2	Could be.		
	d)	Awaxix. 35 35 2	Ah. I don't know.		
	e)	Bexmana.	Perhaps.		
	f)	Tama, erü nüxü nawaxtü	She doesn't feel like it.		
		müxü.			
	g)	Ngemacüx, nüxü namepua.	Of course, she enjoys it.		
C-9.	•				
	a)	Nữma chaca tạ i Yae.	I'll ask Carlos.		
	b)	cuca	You'll ask Carlos.		
	c)	taca	She'll ask Carlos.		

	d) Nuxna naca ta i Yae.	He'll ask Carlos.
	e) peca	You'll (pl.) ask Carlos.
	f) taca	We'll ask Carlos.
C-10).	
Som	e Imperatives .	
	a) Nūxna naca.	Ask him,
	b) Nűxna peca.	Ask him (you pl.).
	c) Naxca nadau.	Look for it.
	d) Naxca pedau.	Look for it (you pl.).
	e) Naxca nataxe.	Buy it.
	f) Namaxa nataxe.	Sell it.
	g) Nayaxu.	Receive it. Take hold of it.
	h) Penayaxu.	Receive it (you pl.).
C-11	ı .	
Question:	¿Ñuxre cunaxwae?	How many do you want?

Answers: a) Noxretaa. x

Just a few.

b) Muxurax.

Quite a few.

c) Wuxitaā.

Just one.

d) Guxtima.

Everything (all of them).

e) Guxama.

Everyone.

f) Gucü ya yatü. xx

All the men.

g) $\underset{5}{\text{Mux}}\underset{2}{\overline{\text{u}}}\text{ma}$.

Many.

ж Another way of expressing "Just a few" is noxretama.

MR An alternate form is guxama ya yatügü or gucüma ya yatü.

II. GRAMMATICAL AND CULTURAL HELPS

A. Buying and selling

The term used for buying and selling literally means trading. "To buy" is to barter for, and "to sell" is to barter with. "To cost" literally says "to have a price". "To pay" means, "to him he makes the price", and "to owe" means, "to him he lacks the price". See examples.

(1) Naxca chataxe i ui.

I buy (barter for) toasted manioc.

(2) Namaxa chataxe i ui.

I sell (barter with) toasted manioc.

(3) Taxre i dauxcawe naxatanu. 4 24 2 55 5 2355

It costs (has price of) two red-backs.

(4) Nüxü nanaxütanü i Cori.

The gentleman pays him.

(5) Nüxü nanangetanü i Cori.

The gentleman owes him.

B. Light and dark skin

The term nawaxii is used referring to a person's dark skin, and $\frac{nacho}{2}$ to a light skin. Nacho is also used referring to light hair, but $\frac{nawexe}{4}$, the term used for dark things, is used in reference to hair instead of $\frac{nawaxii}{2}$.

(1) Nawaxu i Pauru.

Paul is dark.

(2) Nacho i Cori.

The gentleman is light.

(3) Nachoxyae i Cori. $\frac{5}{5}$ 134 31

The gentleman's hair is light.

(4) Nawexyae i Pauru.

Paul's hair is dark.

A negro is called a waxwe. When a sick person is very pale they say he is yellow, instead of saying he is light-colored. See examples.

(5) Wuxi i waxwe nixi.

He's a negro.

(6) Nanadexachi.

He's pale (yellow-skinned).

The root of the word for skin -chaxm $\frac{\pi}{5}$ may also be used with light and dark. (Note tonal alternates.)

(7) Nachoxchaxmű.

He's light-skinned.

(8) Nawaxchaxmű.

He's dark-skinned.

C. Numbers

Counting is done by numbering the fingers and toes. One, two, three, and four are simple numbers. Five literally says, "one hand as a unit". Six says, "on the other hand one", seven, "on the other hand two", etc. See examples.

(1) Wilximexpii.

five

(2) Naixmexwa rii wiixi.

six

Ten is literally "all the hands as one unit":

(3) Guxmexp<u>ü</u>.

ten

The count may be continued by saying, "both the hands and on the foot one", and so on to twenty, using both the hands and feet:

(4) Tacutüwa rü wüxi.

eleven

(5) Guxcutu.

twenty

This is rarely done however, as after ten, the term for "many" is usually employed. Spanish and Portuguese numbers are frequently used among the Indians in close contact with those cultures.

D. Verb of ability "can"

"Can" is expressed by chomaxa nanguxu, which literally means "I have the ability or know-how":

- (1) Ngu. Chomaxa nanguxu. Yes, I can.
- (2) Tama chomaxa nanguxu. I can't.
- (3) Tama chomaxa nanguxti nax Can't weave a basket.

chamuxti ya pexchi.

This verb cannot be used in cases of inability to go somewhere, to work, etc. due to circumstances prohibiting that activity.

The alternative expression is "not know how to do something", or "be impossible to do it":

- (4) Nüxü chacua nax chanamuxü ya pexchi. I can weave a basket.
- (5) Tama nüxü chacua nax chanamuxü ya pexchi. I can't weave a basket.

I can't (it's impossible that I) weave a basket.

(7) Taxuctirtiwa chanamu ya pexchi.

I can't (it's impossible that I) weave a basket.

(8) Taxucürüwa.

I can't. It's impossible.

E. Verb "to look for"

Naxca tadau seems to be the form most frequently used to express "we look for". There are three other forms, quite limited in usage. See examples.

(1) Ngīxā naxca tadau i putura. Le

Let's look for flowers.

(2) Ngĩxã từne taday ya iru.

Let's look for bananas.

(3) Ngīxa ngine tadau i ngū.

Let's look for "mocambo" fruits.

(4) Ngĩxã netadau ya chĩxã.

Let's look for grapes.

F. Nominalizers

There are three nominalizer forms: $-x_1^{ij}$, $-n_e$, and $-c_i^{ij}$. These may occur suffixed to the expression $\{N_{2}^{ij}, x_{2}^{ij}, x_{3}^{ij}, \dots, x_{n}^{ij}\}$ where $\{N_{2}^{ij}, x_{3}^{ij}, \dots, x_{n}^{ij}\}$ as seen in the examples below. These forms usually refer to size unless color is included in the question. If the inquiry concerns a person, the form may indicate size, or, if he is sick, the state of his health. The items mentioned below must take the specific form with which they are listed.

	_			4
(1) $\lambda Nanuxrax \hat{u} \hat{x} \hat{u}$	i?	What	size/color is the	?
	naxpti 25 3			material
	data 2 5			can
	marütiyu			hammer
	tara 3 1			machete
	dutixti 5 3 2			person
(2) ¿Nañuxraxtine	ya?	What	size/color is the	?
	chau s 25			soap
	ucu 3 5			veeqje
	tti 2			thread
	würa 3 1			bo₩
	Ţxę̃			blow gun
	ngue			canoe
(3) ¿Nañuxraxticu 5 5 5 3 3	ya?	What	size/color is the	?
	muturu			motor

yauxchiruxü n

washing machine

chera

saw

G. Adjective "every"

To express "every day", the shorter form $\max_{1} \frac{1}{2}$ is used: $\max_{1} \frac{1}{2} = \frac{1}{4} = \frac{1}{5} = \frac{1}{3} = \frac{1}{3}$ is used: Guxt in gunex igu. Every day. Guxt precedes "week", "month", and "year":

(1) $G_{\underline{u}}$ xc \underline{u} i y \underline{u} x \underline{u} \underline{u} \underline{u} \underline{u} .

Every week.

(2) Guxcü ya tawemücügu.

Every month.

(3) Guxcü ya taunecügu.

Every year.

x Note that the Nominalizing Suffix facilitates the naming of items new to the culture: yauxchirux $\frac{1}{5}$ "washing machine", $\frac{1}{4}$ "typewriter", and $\frac{1}{5}$ ngaixchirux $\frac{1}{5}$ "sewing machine".

III. TONE DRILLS

D-1.

Observe the following three-syllable words with tones 3 3 5:

a) popera

paper

b) cowaru

horse

c) ngurucu

vulture

d) ocara

species of fruit

e) orawe

cockroach

D-2.

Read across:

a) yura

b) popera

c) ucu

d) cowaru

e) türe

f) orawe

g) dechu

h) ngurucu

i) chera

j) ocara

D-3.

Repeat the follo	wing (with wüxi),	reading across:
------------------	-------------------	-----------------

a) wixi ya yura.

b) wixi i popera.

c) dechu.

d) _____ngurucu.

e) _____ chera.

f) _____ocara.

D-4.

Additional 3 3 5 words:

a) otere

species of fruit (regional Spanish "zapote")

b) putüra

flower

c) yapuna 3 3 5

oven

d) piraña

scissors

e) yagara

balsa raft

f) ucapu

room or enclosure

D-5.

Repeat the following (with wixi):

a) wlixi ya otere 23 z 2 3 3 5	d) wuxi i putura 23 2 4 3 3 5
b) yapuna	e)ucapu
c)i piraña 2 3 3 5	f)ya yagara
D-6.	
Repeat the following (with nam	e):
a) Name ya otere.	f) a putura.
b) yapuna.	g) i cowaru.
c) ya yagara.	h) ngurucu.
d) $\frac{\bar{a}}{3}$ piraña.	i)orawe.
e) popera. N	j) ucapu.
D-7.	
Repeat the following (with nac	hixe 'It is bad/damaged.''):
a) Nachixe i cowaru.	c) Nachixe i popera.
b) orawe.	d)ucapu.

x Connective may be \tilde{a} , or i preceding popera and putura.

e)	Nachixe ya otere.	i)	Nachixe a ocara.
f)	yapuna.	j)	piraña.
g)	~ a putüra.	k)	ya yagara.
h)	ngurucu.		
D-8.			
Obser	ve the following three-syllable w	vor	ds with tones 3 3 1:
a)	cururu 3 3 1	sp	ecies of frog
b)	ngitiri 3 3 1	sp	ecies of bird
	wüxi i curur 23 2 4 3 3	u i	
	wüxi i ngitir 23 2 4 3 3	i i	
D-9.			
Read	across, noting the contrast betw	een	3 3 5 and 3 3 1:
a)	ngurucu s s s	b)	ngitiri 3 3 1
c)	cowaru	d)	cururu 3 3 1

UNIT VI

INTRODUCTION

The major time concepts - Day and Night, Days and Weeks, and Months and Years, are included in this unit. These should broaden the student's scope of understanding to facilitate his telling of simple stories.

He should continue studying and listening as previously done.

I. BASIC CONVERSATION

A. Time - Day and Night.

Gari: $\chi T_{\frac{3}{5}} xac \overline{u} r \underline{u} ngora nix \overline{i}$?

What time is it?

Caru: Awaxix. Maneca seis nixi.

Ah. It's probably six o'clock.

Ngexwaca nango ya uaxcu.

The sun just came up (appeared).

Gari: Choxrü me nix $\bar{1}$ i ngunex $\bar{1}$. 35 3 23 25 2 4 5 3 2

I like the day (time). It's

Nangoone.

light.

Caru: Chama rii ta. Tama choxrii me

Me too. I don't like the night

because it's dark.

Gari: Dücax. Yea inaxuachi i Cori. $\frac{3}{3}$ $\frac{1}{1}$ $\frac{5}{5}$ $\frac{23}{23}$ $\frac{7}{14}$ $\frac{4}{4}$ $\frac{2}{2}$ $\frac{23}{3}$ $\frac{2}{2}$ $\frac{4}{3}$ $\frac{3}{1}$ $\frac{1}{1}$ Look. There goes the gentleman. Where? Caru: ¿Ngexta? Gari: Yeatama. $\begin{tabular}{ll} {\tt Nux} \overline{\tt U} & {\tt cudaux} \overline{\tt U}? \\ {\tt 3} & {\tt 1} & {\tt 14} & {\tt 5} & {\tt 3} & {\tt 5} & {\tt 4} & {\tt 2} \end{tabular}$ Right over there. Do you see him? Caru: $Ng\vec{u}$. Maneca Chata Ritawa 3 15 5 $\frac{1}{3}$ 3 3 2 5 1 Yes. He is probably going to Santa naxu. Rita. Gari: Cuxa nixi. $\sqrt[3]{1}$ Nuxgu ta nataegu? Could be. When will he return? Caru: \bar{A} cü..., \bar{i} nex \bar{n} anagürü ga Cori, \bar{i} 5 5 5 \bar{n} 2 3 5 2 3 1, Ah..., yesterday the gentleman said, -- Moxii ta exiiwa Chata Ritawa "Tomorrow morning I'm going to chaxu. Tocuchigu ta ichangu, -- Santa Rita. I'll arrive (return) at nanaguru. noon", he said. Gari: $\sqrt[3]{6}$ xna? Maneca tauta inangu $\sqrt[3]{6}$ $\sqrt[3]$ Oh, is that so? He probably won't i tocuchigu. arrive at noon. Caru: ¿Erüx? Because? Gari: Eru, du, nayaxuxuchi ru Because, look. It's very far away

x Short form of Ducax. "Look."

taxuacuma. x

and it's impossible (to arrive soon).

Caru: Cuxa nixi. Maneca yawanecu ta inangu. $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{3}$

Could be. He'll probably arrive in the late afternoon.

Gari: Ngữ, ta.

Yes, probably (he will).

Caru: Ngīxā, nawe tartixī.

Let's go with him (follow after).

Gari: Ngexruma. Tuxi naxoxoxega 3 1 3 1 3 36 3 2 35 5 1 5

Forget it. The gentleman objects

i Cori

to us (doesn't want to be bothered).

Caru: Bexmana tüxü yagagü. Nua

Perhaps he'll take us. You wait for

choxų nanguxexė, ru paxa

me here, and I'll go quickly to ask

nuxna chayaca i Cori.

the gentleman.

Gari: Ēcux.

All right.

Caru: -- Marii name. -- ñanagiiru.

"Okay ", he said.

Gari: $\xi \tilde{E} xna$? Ng \tilde{u} .

Oh, is that so? Okay.

Drill	<u>ls</u>	
A-1.		•
Tim	e .	
a)	Otacax 3 1 5	Cock's crow
b)	Paxmama 5 3 5	Early morning
c)	Exuwa 4 2 1	Morning
d)	Tocuchigu	Noon
e)	Tocuchiwena 4 2 2 1 5	Afternoon
f)	Yawanecü 1 5 5 4	Late afternoon
g)	Chutacu 2 3 4	Night
A-2.		
Any	item under (2) may answer any i	tem under (1).
	(1)	(2)
a)	ر Nuxgu ta inangu i Dube?	Chütacü ta.
b)	nataegu 2 15 5	Yawanecti ta.

c)		nawoegu i Dubegü? 2 5 5 5 4 3 2 2 napuracü i Macu? 2 3 3 2 4 23 5 inaxuachi 4 2 232 2		T	Tocuchiwena ta.			
d)	_			M	$ \text{Mox}_{\overline{35}} \text{ ta, ex}_{\overline{3}} \text{ ex}_{\overline{1}} \text{ a.} $			
e)				To	ocuchigu ta.			
f)	nua naxu 1 4 2 23		Xũ 23	M	oxū ta, paxmama.			
g)	_	inach;	axachi?	Qt	acaxgu ta.			
A-3.								
Questions:	2]	Nuxgu ta char	naxüx?	ĭs	Nuxgu cunaxü?			
Answers:	a)	Nuxmata.	Right now.	a)	Īnex	Yesterday.		
	b)	Yixcüra.	Later.	b)	Ngewa.	Recently.		
	c)	Yixcüama 15 42 2	Afterwards.	c)	Noxri ya nango_	Summi a a		
					onegu.	Sunrise.		
	d)	Yixcüx.	Afterwhile.	d)	Ngaxiicüxügu.	Midnight.		

x Ngewa, preceding a recent specified time, for example: chutacu means "it was done recently", in reference to that time: ngewa chutacu "Last night (not another night)".

a)	Nua choxu nanguxexe.	Wait for me here.
b)	Yea	Wait for me there,
c)	Paurupatawa	Wait for me at Paul's home.
d)	Namawa 23 3 1	Wait for me on the road.
e)	Türewa	Wait for me in the port.
A-5.		
Question: ¿1	Ngexu i Pauru?	
Answers: a)	Türegux.	e) Muturugux.
b)	Ĩpatagux.	f) Dauchitagux. x
c)	Guegux. 35 3 4	g) Näixnecügux.
d)	Cüchawagux.	h) Ditichiagux.
A-6.		

x If the person is at a great distance it is preferable to use Nadauchitagu.

Some opposites.

b) Naxeane.

2 45 5

C) Name.

Nachixe.
2 35 4

d) Ngunexū.
5 3 2

e) Nua.
14

f) Ngū.
35

Tama.
2 3

Nixī changaxūga.
35 3 2 5 5

A-7.

Any item under (2) may follow any item under (1). In the same manner, any item under (3) may follow any combination of items under (1) and (2).

(1)	(2)	(3)
a) Îne	chapuracii	i yea.
b) Tocuchigu	chachibu 3 23 4	Corixütawa.
c) Otacaxgu	ichaxuachi 4 2 23 2 2	taxepatawa.
d) Ēxūwa 4 2 1	chanamexexe	tilrewa.
e) Ngewag	chaxaxe	dauxchitawa.
f) Nyxmata	chanaxümatu 3 3 4 3 2	iscuerawa. 3 32 5 1
g) Yixcura	chanayaxu 3 3 5 3	Coripatawa.

A-8.

Observe the following questions and answers:

a) $\sqrt{\frac{Taxacü}{5}} \frac{cunaxwae?}{2}$

Chanaxwae ya tü. $\frac{3}{3}$ $\frac{35}{5}$ $\frac{5}{4}$ $\frac{4}{4}$ $\frac{2}{2}$

b) \sqrt{N} uxre cunaxwae?

c) $\lambda_{5}^{\text{Nañuxrax}} = \lambda_{5}^{\text{unaxwae}} = \lambda_{5}^{\text{unaxwae}}$

Chanaxwae ya w = x = 0 for x = 0 dauxune.

wexene ru exna comuxune?

A-9.

Other questions and answers with alternate forms for "What color?" and "Which?"

a) ¿Taxacü cunaxwae?

Chanaxwae i lapi. $3 \times 5 \times 4 \times 2 \times 5$

b) $\sum_{5}^{8} \sum_{2}^{8} \sum_{3}^{8} \sum_{5}^{8} \sum_{4}^{8}$

Chanaxwae i **agtimticti.**

c) $Na\overline{n}uxrax\overline{u}x\overline{u}$ cunaxwae, x Chanaxwae i yaux \overline{u} ru wexex \overline{u} .

 $\underset{2}{\operatorname{dexex}} \overset{\text{dex}}{\underset{2}{\operatorname{vi}}} \overset{\text{ru}}{\underset{5}{\operatorname{vi}}} \overset{\text{exna}}{\underset{1}{\operatorname{vaux}}} \overset{\text{vaux}}{\underset{1}{\operatorname{vi}}} ?$

d) $\log x_{\frac{5}{2}}^{\frac{1}{2}} = \frac{2}{4} + \frac{2}{2} + \frac{2}{3} = \frac{35}{54} + \frac{5}{4} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} = \frac{1}{3} + \frac{1}{3} + \frac{1}{3} = \frac{1}{3} + \frac{1}{3} + \frac{1}{3} = \frac{1}{3} = \frac{1}{3} + \frac{1}{3} = \frac{1$

* "What color do you want?"

HR "Which one do you t?

A-10.

Note alternate way of expressing "What do you want?" and "I want", with Object inserted in Verb expression.

a) ¿Cutaxacuwae?

Chadimawae.

b) \sqrt{N} uxre cunaxwae?

Taxre.

c) ¿Nañuxraxticu? x

Duxchipanticti.

d) ¿ Ngexcürüxücü cunaxwae?

Daa.

x "What size or shape?" This could mean "What color is it?" if a selection of colors were added in the question as in c) of A-8, and A-9.

жж "Triangular file". A "round file" is buxmenaxacti, and a "half-moon shaped file" is buxcaxwecti.

B. Days and Weeks.

Pachi: Ditichiawa chaxu ta i $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$

I'm going to Leticia tomorrow.

moxiix.

Yucheca: $\sqrt{\frac{E}{5}}$ xna? \sqrt{N} uxre i ngunex $\sqrt{1}$

Oh, is that so? How many days are

ta cungexma i yea?

you going to be there?

Pachi: Tomaxexpü i ngunex v.

Three days. Maybe four.

Bexmana agumücü.

Yucheca: Chama rii ta Ditichiawa

Me too. I'm planning to go to

Leticia, next week, and I'm going/

rü ngexma charüx $\frac{\overline{au}}{5}$ ta i

to stay there for two weeks.

taxre i yüxligu.

Pachi: $\lambda_{\frac{1}{3}}$ Aixeuma? $\lambda_{\frac{1}{5}}$ Pachi: $\lambda_{\frac{1}{5}}$ Aixeuma? $\lambda_{\frac{1}{5}}$ Pachi: $\lambda_{\frac{1}{5}}$ Pach

Truly? What are you going to

ngema cuxu?

do there?

Yucheca: Yea chax \overline{u} nax chapurac \overline{u} x \overline{u} \overline{u}

I'm going to work, and then I'm

going to buy.

Macu chamaxa nüxü nixu i 23 5 5 2 3 35 3 23 3 4

Mark told me about work there.

ngema. Puracüchiga.

Pachi: ¿Öexna? Bexmana chama rü Oh, is that so? Maybe I'll look

ta naxea chadau i wuxi i ta naxea chadau i wuxi i

for work (a job) too. Don't you

puracii. $\chi \operatorname{Tama}_{2\ 3} \operatorname{chom}_{5\ 2\ 3}$

want to go there with me?

ngema cux \tilde{u} chax \tilde{u} ?

Yucheca: Tama erti ta changixcaeira. x No, because I'm going to cultivate

first.

ru maru choxu nagu.

Pachi: Chama ru maru changixcae

I've cultivated and I'm through.

Yucheca: $\underset{5}{\text{Exna}}$?

Oh, is that so?

* Another expression meaning "first" is noxri.

Noxri changixcaechax $\overline{\overline{u}}$.

"I want to cultivate first."

<u>Drills</u>	
B-1.	
Fill in blanks.	
a) ¿Ngexta cuxu?	Ditichiawa chaxu.
b) $\frac{\text{naxu?}}{\text{2 23}}$	
c)pexi?	
d)axi?	
B-2.	
Observe the following with Intentional	Suffix -ega "to plan to or feel like
doing".	
a) Ditichiawa chaxuega.	I intend to go to Leticia.
b) Iscuerawa cuxuega.	You plan to go to school.
c) Tawaama naxuega.	He intends to go downstream.
d) Dauquena pexiega.	You (pl.) plan to go upstream.
e) Chata Ritawa taxiega.	We intend to go to Santa Rita.
f) Beyamiwa naxiega.	They plan to go to Benjamin.

"in or	der that" naxxūca x	
a)	Yea chaxii nax chapuractixiica.	I go there to work.
b)	chapextica.	I go there to sleep.
c)	$\frac{\text{naxu}}{\overset{2}{\text{23}}} = \frac{\text{napuraclixiica}}{\overset{5}{\text{3}}} \cdot \overset{2}{\overset{5}{\text{5}}}.$	He goes there to work.
d)	napextica.	He goes there to sleep.
e)	taxiaxca tataxextica.	We go there to buy.
f)	niixii tadauxiica.	We go there to see.
g)	pexiperlingliglixiica. ни	You (pl.) go there to rest.
h)	pepoxwaeguxüca.	You (pl.) go there to fish.
i)	naxi nachibüexüc <u>a.</u> 2 35 5 2 5	They go there to eat.
j)	naxaxegüxüc <u>a</u> . 5 5 3 1 2 5	They go there to drink.

m Other forms are Verb Suffixes $-x\overline{u}$ and -x in place of $-x\overline{u}c\underline{a}$.

MR An alternate form is perunguexuca.

Any item under (2) may follow any item under (1). In the same manner any item under (3) may follow any combination of items under (1) and (2).

•	(1)		(2)		(3)
a)	Chanaxwae	i 4	wuxi 23 2	i 4	daux.
b)	Naxca chataxechaxu		taxre		dexex.
c)	Nüxü chadauxchaxü		tomaxexp <u>ti</u>		dauxrax.
d)	Chanayauxchaxü		agumücü		yaux.
e)	Namāxā chataxechaxū	_	wliximexpl 23 2 5 5	·	yauxrax.
f)	Chanaxtiega i naixmex	wa r	'ü wüxi 5 23 2		$w_{\overline{4}}^{\overline{e}}x_{\overline{4}}^{\overline{e}}$. x
g)	Chanayauxega		taxre		comüx.
B-5.					
Obser	ve the following with "(o m	e it is	· 	_• ";
a)	Choxų name.	(to	me) It's a	good.	

* The student should recall the rule regarding word-final laryngealization. It is followed by a glottal stop but the -x is not written.

b)nagu.	'It's finished (all gone).
c) nataxu.	It's lacking/I need/ don't have it
d) nachixe.	It's damaged.
e) nangexma.	It is (in existence) / I have it.
f)napuracti.	He works for my benefit.
В-6.	
Read across.	
Singular	Plural
a) Nuxa charux <u>ã</u> u.	Plural b) Nuxa tarticho.
·	
a) Nuxa chartix <u>ãu</u> .	b) Nuxa tarticho.
a) Nuxa charux <u>au</u> . c) curux <u>au</u> .	b) Nuxa tarticho. d) perucho. 3 3 23
 a) Nuxa chartixāu. c) curuxāu. e) nartixāu. 	b) Nuxa tarticho. d) perticho. f) narticho. 2 3 23
 a) Nuxa chartizău. c) curuxău. e) nartixău. g) Nua changexma. 	b) Nuxa tarticho. 4 4 3 3 23 d) perticho. 3 3 23 f) narticho. 2 3 23 h) Nua tangexmagu. 14 3 4 2 2

B-7.

Question: ¿Nuxqu ta cunaxiix?

When are you going to do it?

Answers: a) Nuxmax ta.

Today.

b) Nama i ngunexugu.

Today (this present day).

c) Nai i yūxūgu.

Next week.

d) Moxil ta.

Tomorrow.

e) Tocuchiwena.

After lunch (early afternoon).

f) Puractiwena.

After work.

g) Nuxmataa.

Right now. x

B-8.

¿Taxactiru ngunexu nixī i nuxmax? What day is today?

Answers: 2) Yüxüärü ngunexü.

Sunday.

b) Yüxüwenaarü wüxi.

Monday.

m Another form used for "right now" is nuxgumaxacu when preceded by "tomorrow" or "next week", in which case it literally means "at this hour" or "time".

C)	35 3 1 55 5 4 2	i desday.
d)	Yüxüwenaarü tomaxexpü.	Wednesday.
e)	Yüxüwenaarü agümücü 35 3 1 55 5 3 2 5 3	Thursday.
f)	Yicacu.	Friđay.
_g)	Chabadu / chawiri.	Saturday.
B-9.		
Obser	ve the following, filling in blank	s :
a)	Tama nuxa charuxauxchaxu. R	I don't want to stay here.
b)	tarüchoxchaxü.	We don't want to stay here.
c)	Ngemacü tapuracüechaxü.	Of course we want to work.
d)	napuracüechaxü.	Of course they want to work.
e)	Bexmana napeeega.	Perhaps they feel like sleeping.
f)	pepeeega.	Perhaps you (pl.) feel like sleeping.

x Note Laryngealized tone 5 perturbs to tone 1 when followed by -chax $\bar{\bar{u}}_5$

c) $\lim_{5} x$

d) nuxmax

e) moxii

f) paxmaxacü

Expressions of "There is" and "There aren't".

a)	Nangexma i chốxni.	f) Na	taxuma i	chixnü.
b)	pawü.	g)		yaxri.
c)	airų.	h)		murenü 4 1 3
d)		i)	<u>. </u>	tunü. 4 5
e)	michi.	j)		cowü.
B-ll.	•			
Obser	ve the following Time expr	essions:		
a)	üpaxüra 3 3 5 5	a lon	g time ag	0
b)	yemaaru inex	day k	oefore yes	sterday

yesterday

tomorrow

day after tomorrow

today

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g) ngemaarii paxmaxacii

the day after the day after tomorrow

h) paxmaxura

sometime after tomorrow (may be a week to a month)

B-12.

a) $\tilde{I}_{x} \tilde{\underline{a}}_{x} \tilde{t}_{z}^{u} g_{4}^{u} nar \underline{u}_{x} \tilde{\underline{a}}_{\underline{u}}.$

He's staying outdoors.

b) Naxtuwa naxu. $\frac{1}{2}$

He went down below.

c) Yuratuxügu.

Down under the house.

d) Dauxiwa chaxu ta.

I'm going to go (up) above.

e) Nacuwawa naruto.

He's sitting beside him.

f) Naxcaxwexgu nachi.

He's standing behind him.

g) Aixepegu nanaxü. x

He put it inside.

h) $D_{\frac{11}{5}}$ xetuwa nangexma.

It's outside,

i) Napexewa nanange.

He took it before (previously).

j) Ngaxugu narucho.

They're staying in the middle.

with Suffix \sim nagu meaning "with upward action": nanaxunagu "He put it (with upward action)".

k) Naxchaxwa naña.

He ran ahead of him.

l) Naetügu nanaxü.

He put it on top.

m) Nawe narüxű.

He followed him.

n) Tügünewa. 5 1

On the right.

o) Toxwewa.

On the left.

C. Months and Years.

Duquitu: ¿Taxacti rū tawemucti nixī? What month is this?

Dui: Awaxix. Maneca Anu 2 15 5 23 3

It's probably January

Nuebuarii tawemucii nixi erii because Christmas recently

ngexwaca nangupetu Nataru passed.

chiga.

Duquitu: Cuxa nixî. Nuxuchi nai ya Could be. Then next $\frac{3}{2}$ $\frac{2}{5}$ $\frac{5}{1}$ $\frac{1}{25}$ $\frac{2}{2}$ $\frac{1}{5}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$

tawemücü rü Mitauaru ta month will be February.

nixī.

Dui: Ngũ. Ngũ. Nguchi nawena rữ Yes. Then after that will

tawemucu Chabachigaaru ta nixi. be March.

Duquitu: ¿Ngexta nüxü cucua i

Where did you learn the

tawemucuguega?

names of the months?

Dui: Iscuerawa chaxu ru yema I went to school, and there

changu.

I studied.

Duquitu: ¿Aixcuma? ¿Ñuxre ga

Truly? How many years?

taunecii?

Dui: \bar{A} cü...., taxre ga taunecü. Ah...., two years. Did you

 $\mathop{\operatorname{\mathsf{Cuma}}}_{5} \mathop{\operatorname{\mathsf{rij}}}_{5} \mathop{\operatorname{\mathsf{ta}}}_{3} \mathop{\operatorname{\mathsf{iscuerawa}}}_{3}$

study in school too?

cungux?

Duquitu: Ngemacux. Iscuerawa $\frac{3}{2}$ $\frac{2}{5}$ $\frac{5}{1}$ $\frac{1}{3}$ $\frac{3}{15}$ $\frac{5}{4}$ $\frac{1}{3}$ $\frac{3}{15}$ $\frac{5}{1}$

Of course. I went to

school, ah..., one year.

taunecti. Rii wena nawa

And I want to go again this

chaxuchaxu i damagu.

year.

Dui: Chama rü tax.

I do too.

Duquitu: ¿Iscuerawa naxuega i Caru? Is Carl planning to go to school?

Dui: Tama. Napexcüra $x\overline{\overline{u}}$

No. He sleeps (uninten-

iscuerawa.

tionally) in school.

Duquitu: $\xi = \frac{1}{5} \sum_{1}^{5} \frac{1}{1}$ Maneca namexera

Oh, is that so? It's probably

 $\underset{25}{\text{nix}} \overset{\textbf{i}}{\overset{\textbf{i}}{\overset{\textbf{puracuwa}}{\overset{\textbf{u}}{\overset{\textbf{v}}{\overset{\textbf{u}}{\overset{\textbf{v}}{\overset{\textbf{u}}{\overset{\textbf{v}}{\overset{\textbf{u}}{\overset{\textbf{v}}{\overset{\textbf{u}}{\overset{\textbf{u}}{\overset{\textbf{v}}{\overset{\textbf{u}}{\overset{\textbf{v}}{\overset{\textbf{u}}}{\overset{\textbf{u}}{\overset{\textbf{u}}{\overset{\textbf{u}}{\overset{\textbf{u}}{\overset{\textbf{u}}{\overset{\textbf{u}}{\overset{\textbf{u}}}{\overset{\textbf{u}}{\overset{\textbf{u}}{\overset{\textbf{u}}}{\overset{\textbf{u}}{\overset{\textbf{u}}}{\overset{\textbf{u}}{\overset{\textbf{u}}}{\overset{\textbf{u}}{\overset{u}}{\overset{\textbf{u}}}{\overset{\textbf{u}}{\overset{\textbf{u}}{\overset{\textbf{u}}}{\overset{\textbf{u}}{\overset{\textbf{u}}}{\overset{\textbf{u}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}{\overset{\textbf{u}}}}{\overset{u}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}}{\overset{\textbf{u}}}}{\overset{u}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}}{\overset{u}}{\overset{u}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}{\overset{u}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}{\overset{u}}}{\overset{u}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}{\overset{u}}}{\overset{u}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}}{\overset{u}}}{\overset{u}}}{\overset{u}}}{\overset{u}$

better for him to go to work.

Dui: Ngu nixi.

Yes, it is.

C-1.

Months.

a) Añu nuebuaru tawemucu January (New Year) x

b) Mitauaru tawemucu

February (Spanish Carnivál)

(Easter)

(Divine)

c) Chabachigaāru tawemucu 3 1 5 55 3 5 3 5 3

March (Sebastián)

d) Tupanachigaārii tawemiicii

April

May

June

e) Dibinachigaaru tawemucu 3 2 5 5 5 5 3 5 3 5 3

f) Cuaachigaarii tawemiicii

. .

g) Pitixuaru tawemucu

July (Regional Spanish Cupizo turtle)

(John)

* These mean literally, "month of New Year's Day", "month of Carnival", "month of Saint Sebastian", etc.

	h)	Toriāru tawemucu	August	(regional Spanish Taricaya turtle)
	i)	Bawearti tawemticti	September	(regional Spanish Charapa turtle)
	j)	Chicuchigaarti tawemücü	October	(Francisco)
	k).	Naxchixichigaarii tawemücü 35 5 3 5 5 5 5 5 3 5 3	November	(All-Saints)
	1)	Nataruarii tawemiicii	December	(Christmas)
C-2	2			
Oba	er.	ve the following, filling blanks w	rith names of	f months;
	a)	Añu nuebuaru tawemucugu	In January	the "zapote" fruits
		nidau ya otere.	are ripe.	
	b)	Nibeegu i duuxugu i gu.	The people	pull their manioc in
			February.	
	c)	gu rü napuecha.	In March it	rains continually.
	d)	gu nixi i mucuarti	April is the	middle of the
	1	ngaxīi.	winter.	

e)	gu rù marü 4 5 3 3	The water rising stops
	inachaxachi ya mucü.	in May.
f)	gu rù inixe.	In June the water goes down.
g)	Chirigawa naxi i yatugu i	The men go for rubber in
	gu.	July.
h)	Taunecüārii ngaxii nixi i	It's the middle of the summer
	gu.	in August.
i)	gu ru inichochigu 4 5 1 23 36 2 2	In September the "charapa"
	i bawe i naxnücüwa.	turtles come out of the sand.
j)	Namu ya chixa i gu.	There are lots of grapes in October.
k)	gu rli nangexma	In November there are water-
	worachia.	melons.
1)	gu rti nabainagti i	In December the river comes
	taxtü. *	up.

 $[\]times$ Another useful expression is Naruma i natu "the streams rise because of heavy rain".

Suffixes equivalent to English Comparative "-er". -xūra, -xūra, -xera, -xēra; and yexera "superior, or to a greater extent".

Read across.

- a) Name i $\tilde{n}a$. This is good.
- b) Namexera i \vec{n} a. This is better.
- c) Nata ____ This is big.
- d) Nataxura This is bigger..
- e) Nama This is long.
- f) Namax $\tilde{1}$ $\frac{1}{5}$ $\frac{1}{5}$ This is longer.
- g) Nate ___ This is sharp.
- h) Natexera ____ This is sharper.
- i) Noxru yexera nixi i na.
- This is the better one (his superior).
- j) Choxrü yexera nixī i nümax.
- He is my superior.
- k) Nüxũ naru yexera nixĩ i nãã $\frac{1}{35}$ 3 2 3 2 5 5 25 2 4 2 4
- This one is it's superior in length.

i narti ma. x

* Naru refers to "things" while $\underset{15}{\text{noxru}}$ refers to "people".

C-4.

With Superlative Suffix	-mae	''equivalent	to	English	"est".	,
-------------------------	------	--------------	----	---------	--------	---

a)	Narü memae i na.	This is the best.
b)	maxmae 5 3 3—	This is the longest.
c)	tamae	This is the biggest. **
d)	texmae	This is the sharpest.
C-5.		
Fill b	lanks with numbers, one to ten.	
a)	Wūxi i ngunexūgų ta yea chaxū.	Someday I'm going there.
b)	Yexa charuxau ta i i	I'll stay there two weeks.
	yllxtigu.	
c)	Nangexma i i	There are three Tambaqui
	tomacachi.	fish (Spanish Tambaqui).

m 'T want the smallest" Chanaxwae i rüiramaex. 3 35 54 4 3 15 5 3 5

d)	i ngunexu nataxu.	It's lacking four days.
e)	Choxii nataxu i i i 4	I need five red-backs.
	dayxc <u>a</u> xwę.	
f)	Nuxa tarucho ta i ya 23 2 4 ya 2	We're going to stay here six
	tawemticu.	months.
g)	ya otacharaxü rü	Seven eggs are bad (damaged).
	nachixe.	
h)	i airu ru nayue.	Eight dogs died.
i)	Nüxü nataxu i i data.	He lacks nine cans.
j)	ya yatti inangugtiira	. Ten men arrived first.
C-6.		
Comp	lete sentences with names of per	sons.
a)	Inex nua naxu 14 2 23	ga
b)	Yemaarti inex napuracti	
c)	Īnex nuxa nanaxuan	e 5 ————————————————————————————————————
d١	Yemaarii inex nua nanaxii	

e)	Nuxmax	yea 14	nangu 2	ta 2	i 4	
f)	Moxū 35 5		nachibü 2 23 4			
g)	Paxmaxacü 5 2 5 4	yexa 4 4	nape 2°23			
h)	Ngemaarü paxmaxacü		$ \underset{2}{\operatorname{narly}} x_{3} \underline{\overline{a_{5}}} $			

C-7.

Note the Verb Suffixes: -ega "intend, plan, or feel like doing", -curaxu ''do unintentionally". Read across.

a) Yea chaxuega.

b) Yea taxiega.

- c) ___ chaxuxcüraxii.
- d) ____taxixcuraxu.

e) ____ cuxuega.

f) ____pexiega.

g) $\underline{\qquad} cuxuxcuraxu.$

h) ____ pexixcüraxü.

i) _____ naxuega.

j) <u>naxiega.</u>

k) ______ naxūxcūraxū.

1) _____ naxīxcuraxū.

Fill t	he blanks with one	of the followin	ng Suffixes: -ega and -curaxu	ı
a)	Chapuracii		h) Napuracü	
b)	Changixcae		i) Nangixcae	
c)	Chachibu		j) Nachibü	
d)	Chamunee		k) Namunee 2 35 33	
e)	Chagoxe		l) Nagoxe	
f)	Chabee 3 13		m) Nabee	
g)	Chaxlipetti		n) Naxüpetu	
C-9				
Fill b	lanks with Verbs su	ich as changix	ccae, chachibu, etc.	
a)	Nua ta	chapuracti.	Here I'm going to work.	
b)	Yea		There I'm going to	•
c)	Yixcura		Later I'm going to	
d)	Yixcuama 15 4 2 2——		Afterwards I'm going to	<u> </u>

	e)	Maneca tauta	chapuracü.	I probably won't	
	f)	Choxii nawaxtümüxt	<u>1</u> 5		
		i nax	x.	I don't feel like	
	g)	Tama choxrii me n	ixī 5 2		
		i nax	х.	I don't like to	
	h)	Yea chaxu nax	xūc <u>a</u> .	I'm going over there to	ж
	C-10.			·	
	With 1	Present Continuative	e Suffix -ech	a 5	
	a)	Napuracüecha.		He continues to work.	
	b)	Nangixcaeecha.		He contues to cultivate.	
	c)	Nachibüecha.		He continues to eat.	
	d)	Napeecha.		He continues to sleep.	
	e)	Narüxauxecha.		He continues to stay.	
x	nax —	xuca would be	better trans	lated "in order that".	

II. GRAMMATICAL AND CULTURAL HELPS

A. Telling time

There are those who still ask what time it is with the expression, "Where is the Sun?", but "What hour is it?" seems to be the more accepted expression at present. In most cases the actual hour is not so important to them as knowing whether it is noon yet, or late afternoon, (about four o'clock on) etc. They usually point to the sky to indicate what time something took place. See examples:

(l) ¿Ngextī i taxcii?

Where is the sun?

(2) $\chi T_{\frac{5}{2}}^{2} = \chi_{\frac{2}{3}}^{2} = \chi_{\frac{23}{5}}^{25} = \chi_{\frac{25}{25}}^{25} = \chi_{\frac{25}$

What time is it? (What hour?)

B. Preposition "for" (in behalf of) / (in order to have)

In Unit I the student was shown that one translation of the Suffix -wa is "for", meaning "in order to get bring", when used in a sentence like marañawa chaxu "I'm going for oranges". There are various other forms of "for". The Suffix -xu or -axu (as in nuxu) indicates "in behalf of" as to work in behalf of someone:

(l) Nüxü chapuracü.

I work for him.

(2) Coriaxu chapuracu.

I work for the gentleman.

If the work is "to obtain something/in order to have", the Suffix $-xc_{\frac{1}{5}}$ is used.

(3) Naxca chapuracu. $\frac{1}{23}$ $\frac{1}{5}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{2}$

I work for it.

(4) Naxchiruca chapuracü. $\frac{1}{5}$ $\frac{1}{5}$ $\frac{1}{5}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$

I work for clothes.

The suffix -xca is also used in sending for someone to come, or in expressing lonesomeness or sadness for another person:

(5) $\underset{23}{\text{Naxca}} \underset{5}{\text{nangema i Cori.}}$

The gentleman sends for him.

(6) Naxca changechax $\tilde{\mathbf{u}}$.

I'm lonesome for him.

C. Verb "to like"

"To like a person or thing" is expressed in a number of different ways.

The most frequently utilized expression seems to be, Choxru me nixi so 3 23 25 2

"I like him/it." See other examples below:

(1) Chauxca name i \tilde{n} a.

I like this. (For me this is good.)

(2) $Chox_{1}^{\infty} namepua.$

I like (doing) this.

D. Demonstrative Pronoun "this"

The student has been previously acquainted with three forms meaning

"this", na, naa, and daa. ** The new form included in this unit, nama 2 2 2 "this", has an added meaning of present, and may precede expressions of day, night and week: ****

(l) ñama i ngunexti

today (this day)

(2) ñama i chütaxű

tonight (this night)

(3) ñama i yüxü 23 4 2 35 3 this week

Dama precedes month and year.

(4) dama ya tawemucu

this month

(5) dama ya taunecii

this year

In Basic Conversation C. Months and Years, the expression for "this year" is given: damagu "in this one" If year were not mentioned previously it would be necessary to say dama taunectigu.

x The alternate set of tones is day (used in reference to most machines).

mm Note alternate tones on example (3)

E. Adjective "next"

"Next week" and any "next" preceding the name of a day of the week or month of the year itilizes the expression (presented in Drill B-7 of this unit) nai:

(1) nai i ytixti

next week

(2) nai i yüxüarü taxre

next Tuesday

(3) naj ya tawemucu

next month

(4) nai ya taunecu

next year

F. Time Expression

"On", "at", or "during" is expressed by gu following the expression for noon, midnight, week, year, and the names of days and months:

(1) tocuchigu

at noon

(2) ngaxücügu

at midnight

(3) Yüxügu

on Sunday

(4) dama ya tawemucugu

during this month

G. Past Tense

Thus far the student has been introduced to the Connective ga which

seems to indicate the "past", and mary, which, preceding the verb expression may indicate the "present" or "present perfect". In the past" may also be expressed by adding chire after the Verb Expression. It indicates something done in the past which isn't being done at the present, or with the verb "to know" it means it was known in the past but is not consciously thought of at the present:

(1) Marii chapuracii chire,

I worked (not working at present).

(2) Maru nuxu chacua chire.

I knew that (sometime in the past).

Buxcuta may precede the verb expression to indicate the past:

(3) Buxcuta nawex $\frac{2}{4}$.

It was black (emphasizing past tense).

H. Demonstrative Pronoun "that"

"That" is expressed with two forms: $\underset{3}{\text{ngema}}$, and $\underset{4}{\text{yima}}$.

(1) Ngema nixi.

That's it (close at hand).

(2) Yima nixi.

That's it (at a distance).

III. TONE DRILLS

_	-
п	_1
	-1.

a)	Name i	cururu rü	cowaru.
b)		ngitiri	yapuna.
c)	Nachixe	cowaru 3 3 5	cururu.
d)		ngurucu 3 3 5	ngitiri. - 3 3 1
e)		cururu 3 3 1	cowaru.
f)		ngitiri	yapuna.
g)	Name	cowaru 3 3 5	cururu.
h)		ngurucu	ngitiri.
D-2.			
Repea	t the following, r	eading across:	
a)	wixi i woca 23 2 4 3 5		b) wtixi i cowaru
c)	yowa		d)ucapu

e)	wex	u .f	cururu	
g)	tara	h	ngitiri	
D-3.				
Obser	ve the following t	three-syllable word	s with tones 3 3 3 :	
a)	beratü	n	nud wasp	
b)	amare	g	ift	
c)	tutuna 3 3 3	s	pecies of bird	
wiixi i beratti 23 2 4 3 3 3				
wüxi i amare 23 2 4 3 3 3				
	Wlixi 23 2	i tutuna 4 3 3 3		
D-4.				
Repeat the following x (with name, and namexechi):				
a)	Name a beratü. 2 23 35 3 3 3	d)	Namexechi a beratü. 2 23 1 4 35 3 3 3	
b)	amare.	e)	amare.	
c) _	tutuna.	f)	tutuna.	

x These words may be preceded by either $\frac{1}{4}$ or $\frac{1}{35}$.

D-0	D	_	5	
-----	---	---	---	--

a)	Namexechi i beratü rü tutuna.	
b)	amare	
c)	beratü.	
d)	Nachixextichi i tutuna ru amare.	
e)	beratu 3 3 3	
f)	tutuna.	
D-6.		·
Contra	asts between tones 3 3 3 and 3	3 1, and tones 3 3 3 and 3 3 5
a)	beratü rü cururu 3 3 3 5 3 3 1	c) amare ru cowaru
b)	amare ngitiri	d) beratti yagara
D-7.		
a)	Name i tutuna ru cururu.	c) Name i amare ru cowaru.
b)	amare ngitiri.	d) beratti yagara.

a)	Tama name	e i beratu ru cururu.	
b)		amare ngitiri.	
c)	, '	tutuna cowaru.	
d)		beratu ucapu.	
D-9.			
a)	pacu 3 2		species of fish (regional Spanish "palometa")
b)	yapa 3 2		leaf covering at peak of roof
c)	ñoxe 3 2		bark-cloth mat
d)	chucu 3 2		species of garza bird
		wlixi ya pacu 23 2 2 3 2	
		wixi noxe 23 2 — 3 2	
		wlixi i yapa	
		wuxi chucu 23 2 — 3 2	

UNIT VII

INTRODUCTION

In addition to the various descriptive terms included in this unit, the student will find a number of items referring to carpentry and woodworking.

Studying and listening should be continued as previously.

I. BASIC CONVERSATION

A. Fat and Thin.

Chiquiax: ¿Marü nüxü cudauxü i Have you seen the lady's little

Chiuraxacti Pa Maricutax? one, Marie?

Maricuta: Tauta. Nuxmata yea Not yet. I'm going there right

chaxu. now.

Chiquiax: ¿Öexna? Cuwe charuxu. Oh, is that so? I'll accompany

--Ningüxüchi i tümaxacü

you. Dolores says, "The lady's

a Chiura, -- fianaguru ga

little one is very fat."

Teudüra.

Maricuta: ¿Ēxna? ¿Maru nuxū nadau? Oh, is that so? She's seen it?

Chiquiax: Marüx.

Yes (she has).

Maricuta: Ducax. Namexechi.

Look. It's beautiful.

Natapara.

It's legs are big (fat).

Chiquiax: Ngữ. Ru ducax i nacha_

Yes. And look at it's arms.

cuxu. Ninguxuchi.

They're very fat.

Maricuta: Nixa i taxacti ega

Our little ones are thin if

ngexwaca nabuxgu. x

they're newly born. And look

Rü dücax i tümaxacü.

at her little one. It's very

Ningüxüchi.

fat.

* toxocti "our children" would be used if the Indian woman were speaking to the lady.

Chiquiax: $Ng\overline{u}$. Maneca tagutama $\frac{3}{15}$ $\frac{15}{5}$ $\frac{5}{2}$ $\frac{4}{4}$ $\frac{2}{3}$ $\frac{3}{15}$

Yes. This one will probably

nixa a na.

never be thin.

Maricuta: Ngu. Tagutama. x

No. Never.

Drills 3

A-1.

a) Ningüxüchi i Teudüra erü poraacu nachibu. $\frac{1}{23}$ $\frac{1}{5}$ $\frac{1}{1}$ $\frac{4}{4}$ $\frac{4}{33}$ $\frac{2}{2}$ $\frac{5}{3}$ $\frac{2}{2}$ $\frac{4}{4}$ $\frac{25}{25}$ $\frac{4}{4}$ $\frac{2}{23}$ $\frac{3}{4}$

Dolores is very fat because she eats so much.

b) Nixaxüchi i Wanacu erü nidaxawe.

Carlos is very thin because he's sick.

The baby is very light because it lacks sunshine.

d) Nawaxichi ya oxi eru poraacii napuracii nawa ya iiaxcii . 2 23 1 4 2 5 1 3 2 4 2 5 4 2 5 3 2 2 4 1 1 2 35 5 3

The grandfather is very dark because he works a lot in the sun.

n Note the use of the Positive Ngt, when agreeing to a negative statement in contrast with our usage of "No".

e) Namexechi i ngex $\overline{0}$ eru namexchiru. 2 23 1 4 4 3 2 2 2 2 2 1 5

The woman is beautiful because she has nice clothing.

f) Nachi xexuchi ya yatu eru naxuuachi. 2 35 4 1 1 4 2 2 35 5 5 2 2 2 2 2

The man is no good (damaged) because he's dirty.

A-2.

With Bound Nouns.

e) Namexchiruxtichi i ngexti.

a) Ningtichactixtixtichi i Teudura. b) Nixaparaxtichi i Wanacu. Carlos' legs are very thin. c) Nachoxchaxmüxüchi i öxchana. The baby's skin is very light. d) Nawaxchaxműxűchi ya oxi. The grandfather's skin is very dark.

Dolores' arms are very fat.

The woman's clothing is very nice.

f) Nachixexchiruxüchi ya yatü. The man's clothing is very damaged

(no good).

A-3.

With "and that is why" ru ngemaca nixi or aca nixi. 5 3 4 5 25 2 35 5 25 2

- a) Poraacti nachibu i Teudura ru ngemaca nixi i ninguchacuxuxuchi. $\frac{1}{4}$ $\frac{1}{25}$ $\frac{1}{4}$ $\frac{1}{25}$ $\frac{1}{4}$ $\frac{1}{23}$ $\frac{1}{5}$ $\frac{1}{1}$ $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$
- b) Nidaxawe i Wanacu ru ngemaca nixi i nixaxparaxuchi.
- c) Taguma üaxcü nayagu rü aca nixî i nachoxchaxmüxüchi. $\frac{1}{2}$ 4 3 35 5 3 2 3 35 5 36 5 25 2 4 2 1 5 3 1 4
- d) Poraācii nawa napuracii ya ilaxeli rii aca nixi i nawaxchaxmiixiichi. 4 25 4 4 1 2 3 3 2 2 $35 \cdot 5$ 3 5 $35 \cdot 5$ 25 24 2 35 5 3 1 4
- e) Namexchiruxlichi i ngexli ru ngemaca nixi i nata \tilde{a} x \bar{e} .
- f) Nachixechirux \vec{u} chi ya yatu ru aca ni \vec{x} i nangecha \vec{u} .

A-4.

Maricuta

- a) Wilxi i paxii i nguxiichixii nixi i Maricuta. 23 2 4 5 2 4 5 1 4 2 25 2 4 3 3 2 5
- b) Nax \tilde{a} xchiru i mex \tilde{b} .
- c) Nangexma i noxrti chapatu.
- d) Nixii nangexma i goyexii rii wextaeruxii ta.
- e) Nüxü nataxu i tuxmü rü worua.

- f) Guxuguma nacuaixcuaru chapatua. $\frac{1}{2}$ $\frac{2}{4}$ $\frac{1}{3}$ $\frac{2}{3}$ $\frac{2}{5}$ $\frac{1}{5}$.
- g) Nicuxcuchi i naxchiru i mexechix.
- h) Nataaxe i Maricuta, ru taguma nangechax $\tilde{0}$.

Translation of the above:

- a) Marie is a very fat young girl.
- b) She has nice clothes.
- c) She has shoes.
- d) She also has a belt and barrettes.
- e) She lacks a comb and mirror.
- f) She always wears (puts on) her shoes.
- g) She wears her beautiful clothes.
- h) Marie is happy, and never sad.

A-5.

Duquitu

- a) Wixi i ngextixucu i ixaxuchixu nixi i Duquitu. $\frac{1}{5}$ $\frac{1}{4}$ $\frac{3}{5}$ $\frac{1}{4}$ $\frac{1}{5}$ $\frac{1}{4}$ $\frac{1}{5}$ $\frac{1}{2}$ $\frac{1}{5}$ $\frac{1}{4}$ $\frac{1}{5}$ $\frac{1}{5}$ $\frac{1}{4}$ $\frac{1}{5}$ $\frac{1}{5}$ $\frac{1}{4}$ $\frac{1}{5}$ $\frac{1}$
- b) Poraacii napuracii nax naxca nataxexiica i naxchiru.
- c) Nüxü nangexma i taxre i chapatu. -Wüxi i wexexti ru wüxi i comfix.

- d) Name i noxru daux \overline{u} ru naxchiruperema. $\frac{1}{2}$ $\frac{1}{23}$ $\frac{1}{4}$ $\frac{15}{15}$ $\frac{3}{3}$ $\frac{5}{5}$ $\frac{23}{23}$ $\frac{1}{1}$ $\frac{5}{1}$ $\frac{3}{3}$ $\frac{3}{5}$
- e) Ditichiawa naxca nataxe.
- f) Nangexma i noxr \mathfrak{i} goyex \mathfrak{i} ta.
- g) Guxuguma nameaxe i Duquitu.
- h) Maneca taguma nidura. $\frac{1}{3}$ $\frac{15}{15}$ $\frac{5}{5}$ $\frac{12}{2}$ $\frac{4}{4}$ $\frac{3}{3}$ $\frac{13}{23}$ $\frac{12}{2}$ $\frac{2}{3}$

Translation of Duquitu:

- a) Luke is a very thin young fellow.
- b) He works very hard in order to buy clothes.
- c) He has two pairs of shoes: one black, and one white.
- d) His shirts and pants are nice.
- e) He bought them in Leticia.
- f) He has a belt too.
- g) Luke is always happy.
- h) He's probably never cross.

A-6.

Some Imperatives.

a) icuxcuchichiru.

Get dressed.

c) Naxapatexe.	Put a hat on.
d) Naxüchicüxüchapen $\overline{0}$ x $\overline{0}$.	Change his diaper.
e) Inacuxuchichiru.	Undress.
f) Inacuaixuaru chapatua.	Take the shoes off.
A-7.	
Choose a masculine or feminine nartion of a person in list (1). **	me from list (2) to follow each discrip-
a) Wüxi i mexữ nixi i i 23 2 4 35 2 25 2 4	Chiquia.
b) chixexū	Biru.
c) paxū	Maricuta.
d)ngextuxucu	Yagacü.

Put shoes on.

b) Nacuaixcuaru chapatua. $\frac{1}{5}$ chapatua.

M The Connective ya is used in referring to elderly people.

f)	ngexti	Bitu.
g)	ya <u>oxi</u>	ya Macu.
h)	noxe	Diria.
i)	yag <u>ua</u> 23 5	Docha.
A-8.		
a)	Nameaxe.	He's good natured.
b)	Nidüra. ĸ	He's cross (bad disposition).
c)	Nataaxe 2 231 4	He's happy.
d)	Narudoxu.	He's fussy (a small child).
e)	Nuxu naxauchiga. $_{35}$ 1 $_{2}$ $_{5}$ $_{5}$ $_{5}$	He's gay (giggling).
. f)	Nanu. ĸĸ	He's angry.
g)	Naru cuxnaxu.	He's happily smiling.

x $\underset{23}{\text{nidfira}}$ may also be used in reference to dogs.

жж Nanūtūru means "He has a tantrum".

h)	Naxoxochi 2 35 1 4			He's very lazy.
i)	Nüxũ na wa 35 1 2 5	xtumüxü.		He doesn't feel like it
A-9.				
a)	Poraācu 4 25 4	nataāxē 2 231 4	i 4	Cori.
b)				Pauru. - 3 5
c)		nidüra - 23 2 2		
d)	Tama			Cori.
e)		narüdoxü 2 3 23 3		oxchana.
f)	Bexmana 5 5 1 -			buxũ.

Chirica.

g) _____ nanti

h)

B. Long and Short.

Puri: ¿Tama cunavwae i wuxi i

Would you like a board, sir?

mürapewa, Pa Corix?

Cori: Bexmana. $2 Namax \overline{u}$ ru $\overline{\xi}$ xna $1 - 2 - 5 \overline{\xi}$ $1 - 2 - 5 \overline{\xi}$ $1 - 2 - 5 \overline{\xi}$

Perhaps. Is it long or short?

nüxüx?

Puri: Nama, Pa Corix. Moxetita

It's long, Sir. Just a minute and

ru nua chanange.

I'll bring it here.

Cori: \tilde{E} cüx. Paxama, erü yea

All right. Hurry, because I'm

iscuerawa ta chaxu.

going over there to the school.

Puri: Maru ta paxa nua chanange.

I'll bring it here quickly.

Cori: Ēcux.

All right.

Puri: Ducax, Pa Corix. Naa nixi.

Look, Sir. This is it.

Cori: $\sqrt[3]{\frac{9}{45}}$ Namaxüchi. Choxru

Oh, is that so? It's very long.

me nixī. ¿Namaxā cutaxechaxů? I like it. Do you want to sell it?

Puri: $Ng\bar{u}_3$, Pa Corix. $R\bar{u}_5$ nangexma i Yes, Sir. And there's more to ta. (another) too. Cori: ¿Nuxre? How many? Puri: Tomaxexpu. Three. Cori: $\xi = \frac{E}{5} \times \frac{1}{1}$ Nua nana ru maneca Oh, is that so? Bring them here naxca chataxe i guxtima. * and I'll probably buy them all. Bexmana cuxt nartingtixexe i Perhaps Paul will help you in Pauru nax paxaxura nua order that you bring them here cunanaxtica. faster. Puri: Cuxa nixi, Pa Corix. Paxa Could be, Sir. I'll call him naxca chaca. quickly.

Naagii nixi, Pa Corix. Here they are, Sir.

Cori: Ngu. ¿Nuxqu cuyachexgu? Yes. When did you make them (chop out with axe)?

н guxama is used in reference to people.

Puri: Ichanaxugu ga yemaaru inex. I started the day before yesterday. Rü ine ta nawa chapuracü. And yesterday too I worked on them. Nuxmataa chanaguxexe. I just now finished them. Cori: $\frac{E}{5}$ xna? Maneca chauxca name $\frac{1}{5}$ 12 23 Oh, is that so? They're probably i guxuma, naturu chanaxwae i all good (to me), but I want more to ta. $\sqrt{\frac{1}{2}}$ Tama nawa cuxuchaxii too. Wouldn't you want to go for i moxüx? them tomorrow? Puri: Awaxix, Pa Corix. Yecutiwa Ah, Sir. I'm planning to go over chaxuega i moxux. ¿Maru name to the other bank tomorrow. ega paxmaxacti nawa chaxuxgu i Would it be all right if I go for your cuxrii mürapewa? boards the day after tomorrow? Cori: Ngt, maru name. Rt ngemaart Yes, that's fine. And the day

paxmaxacii nua cunana i nuxre after tomorrow, bring whatever is i marii inguglixgu. finished.

Puri: Ēcux. Marti ta nixī. Fine. It will be done.

T_	٠,	11	_
1)T	1		Я

-	•

a)	Name 2 z	i mürapewa.	The board is good.
b)	Nachixe		The board is damaged.
c)	Nam <u>a</u>		The board is long.
d)	Nanuxu 2 ss 3		The board is short.
e)	Nayaxcü 2 23 3		The board is thick.
f)	Nachixca 2 2 5		The board is thin.
B-2.	•		
Som	e trees, o	r kinds of wood.	
a)	ocayiwa 3 3 3 5		cedar
b)	pucüre 23 3 5		a dark red wood
c)	pune		balsa
d)	arupane		a wood similar to cedar

mahogany

f)	yure %5 5	a very white wood
g)	yura	a palm used for walls and floors
h)	waira ж	a palm with edible heart
i)	chixane	a lightweight wood used for poles of houses
j)	chexe 5 3	a hardwood used for main posts of houses
B-3.		
a)	Natai ya ocayiwa.	Cedar is hard.
b)	Nataixichi i puctire.	The dark red wood is very hard.
c)	Nado i yure.	The white wood is soft.
d)	Nadoxochi ya pune.	Balsa is very soft.
e)	Paxama nachixe ya pune erü	Balsa is damaged quickly because
	nadoxochi.	it's very soft.

* wairachaca is the word for "palm heart".

f) Taguma nachixe i pucure eru

nataixichi.

The red wood never damages be-

cause it's very hard.

D	_4
гэ	

a) Wüxi i machanex \tilde{u} nix \tilde{i} i Cori.	The gentleman is tall (a tall one)
b) $\frac{1}{4}$ nuxchanex \tilde{u} ga	Zaccheus was short (a short one).
Chaqueu.	
c) $\underline{\qquad}$ ya yag $\underbrace{\sqrt{2}}_{23}$ $\underline{\qquad}$ ya $\underbrace{\sqrt{2}}_{5}$ $\underbrace{\sqrt{2}}_{1}$	The grandmother is an old person.
d)i mecuga_2	Jesus was a good person.
Ngechuchu.	
e) $\underset{4}{\text{i ngitaxagux\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{$	He is a thief.
f)i aexgactii Carui 23 5	Carlos is a chief.
B-5.	
Repeat the following sentences through	h once and then begin with a) again,
changing the "I begin" to read "you be	gin'' -cunaxtigii, etc.
In the plural forms, change "we" to "	
a) Nuxmata ichanaxugu.	I'm going to begin right now.
b) Yixeura ta charüngü.	I'll rest later.

c) Bexmana choxii curiingiixexe... Perhaps you want to help me. chaxü. x d) Yawanecii tanaguxexe. We'll finish this afternoon. e) $\underset{s_5}{\text{Mox}} \underbrace{\overline{u}}_{5} \underset{2}{\text{ta}} \underset{3}{\text{art}} \underset{1}{\text{wena}} \underset{5}{\text{nawa}} \underset{2}{\text{tapu}}$ Tomorrow we'll work on it again. racüe. f) Paxmaxacii rii peta chaxii ta.I'm going to make a party the day after tomorrow. B-6. Some Imperatives. a) Nürüngüxexe. Help him. b) Inaxiigii. Begin. c) Naguxexe. Finish it.

Make it hard.

Make it soft.

ж Change to read, cuxų charungux exechaxų.

d) Nataixexe.

e) Nadoxexe.

3 23 2 3

a) Cuxti charunguxexe.	I help you.
b) Choxii curungtixexe.	You help me.
c) Cuxii nartingtixexe.	He helps you.
d) Cuxli tartingüxêxê.	We help you.
e) Choxii nartingtixexe.	He helps me.
f) Choxil pertingtixexe.	You (pl.) help me.
g) Choxii nartingtixexegti.	They help me.
B-8.	
B-8. Let's	
	Let's help him.
Let's	Let's help him. Let's begin.
Let'sa) Nglīzā ntizti tartingtizēzē.	-
Let'sa) Ngīxā ntixtī tartingtixēxē. b)itanaxtigti.	Let's begin.

f)	tawoegu.	Let's return.
g)	tanamexexe.	Let's fix (arrange) it.
h)	tawiyaegü.	Let's sing.
i)	itachigü.	Let's stand up.
j)	itarütogü.	Let's sit down.
B-9.		
Car	penter's terms. Repeat as writter	n and then replace cha- with cu -, na
a)	Chanawaixte.	I saw (ripping once).
b)	Chanawaixcu.	I saw (ripping many times).
c)	Chanawixi.	I plane.
ď)	Chanapo.	I chisel.
e)	Chanapote.	I chisel (chipping once).
f)	Chanapocu.	I chisel (chipping many times).
g)	Chanawaxi.	I sand (with sandpaper).

h) Chanachexe.

I chop (with knife, axe, machete).

i) Chanatuxu.

I chop down a tree.

j) Chayadaye.

I chop off (like a stick).

k) Chanachaxu.

I paint.

1) Chanapota.

I nail.

C. Wide and Narrow.

Mere: $\lambda \operatorname{Ngexta}_{5} \operatorname{cuxu}_{7}$?

Where are you going?

Diria: Yea taxepataxuwa chaxu.

I'm going there to the store.

Mere: $\underbrace{\vec{E}}_{5}$ xna? Bexmana chox $\underbrace{\vec{1}}_{5}$

Oh, is that so? Maybe you'd

naxca cutaxe i naxchiru i

buy me a piece of material.

axchipexex.

Diria: Cuxa nixi. $7\frac{1}{5}$ 224

Could be. What do you want?

cunaxwae?

Mere: Chanaxwae i agumucu i meturu

I want four meters of print

i naxchiru i amatux.

material.

Oh, is that so ? Do you want it Diria: ¿Ēxna? ¿Cunaxwae i auta_ chinux? wide? Mere: Ngemacux. Tama chanaxwae i $\frac{1}{3}$ $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{5}$ $\frac{1}{4}$ Of course. I don't want it narrow, chixratachinuxu eru wuxi i because I want to sew a real nice $\max_{35} \frac{\overline{u}}{2} \operatorname{changaixchax} \frac{\overline{u}}{5} \cdot \lim_{5} \frac{Maru}{3}$ dress. Have you seen Josaphine's nuxu cudauxu ga Chepachiru good dress? ga mexechix? That one she bought in Leticia? Diria: ¿Ga yema Ditichiawa naxca 23 5 5 2 2 2 3 2 2 5 1 23 5 nataxex? Mere: $Ng\overline{u}_{3}$, ngemauxcu. xYes, sure that one. Diria: Martix. ¿Ngematirtixtixti 23 5 5 3 3 3 4 4 2 4 2 Yes, I have. Do you want it like

cunaxwae? that?

Mere: Ngt. Yes.

Diria: Marti ta nixi. It will be (gotten).

* -uxcu resembles Spanish "pues" and cannot be adequately translated into 5 1

English.

Dril	<u>lls</u>			
C-I.				
com	aplete the following pleting the senter column (3).	ng with an item fronces with an item fo	om column (1). 7 rom column (2), 3	Then begin again, and then the same
		(1)	(2)	(3)
a)	Name 2 23	i cuxchiru. 4 23 i s	naxchiru. 23 1 5	chauxchiru.
b)	Nangau 2			
c)	Nangexwacaxii			· · · · · · · · · · · · · · · · · · ·
d)	Naxamatü 2 3 3 2			
e)	Naxamata 2 3 3 3			
C-2.				
Anot	her way to expre	ss C-l. Fill in the	blanks.	
	(1)	(2)		(3)

a)	Cumexchiru.	Namexchiru, 2 23 1 5	Chamexchiru.
b)	Cungauxchiru.		

c) Cungexwa	caxuchiru.		***		
d) Cuxamatt	ichiru.		 .	· · · · · · · · · · · · · · · · · · ·	
e) Cuxamata	chiru.				
C-3.					
a) Ichayauxo	hiru. x	I am 7	washing cle	othes.	
b) Icharupai	tachiru.	I am r	nending cl	othes.	
c) Ichangaix	chiru.	I am s	sewing clos	thes.	
d) Chaxamat	achiru.	My dr	ess is dirt	ty (worn).	
e) Changauxo	chiru.	My dr	ess is old	(ragged).	

x -xchiru is a Bound Noun Root of Class N₅, which can act as a Verb Suffix: Ichayauxchiru. "I am washing clothes." Other examples are: -puta, changuputa. "My tooth hurts." -natu, Nayunatu. "His father died."

Observe the following words formed by replacing person prefixes with: sleep, cold, bathe, rain, play, and play ball. Note Free Possessive.

a) Choxru pexchiru.	My pajamas.
b) deyuxüchiru.	My clothes for cold weather.
c) aiyachiru.	My bathing suit.
d)puclichiru.	My raincoat.
e) inacachiru.	My playclothes.
f) cuxgütaechiru.	My football suit.
C-5.	
Repeat the following as presented	with bux \tilde{u} . Then change the Person Pre
fix $\frac{1}{2}$ to $\frac{1}{2}$ and follow the Verb	Expression with cumax in place of buxu.
For the third repetition use cha- a	and chamax.
a) Nangechaxti i buxti.	The boy is sad.
b) Nameaxe	The boy is good natured.
c) Nayaxta	The boy is sleepy.

d)	Nataiya 2 35 4	The boy is hungr	у.
e)	Nataaxe 2 231 4	The boy is happy	•
f)	Nachixeaxe 2 35 41 4	The boy is naugh thoughts).	ty (thinks bad
g)	Nanu 2 3 ————	The boy is angry	•
h)	Nanuchiwe	The boy frowns.	
i)	Inangiênti 4 2 23 3	The boy smiles.	
j)	Nacugu 2 23 2	The boy laughs.	
k)	Nitaxawa x	The boy is thirst	у-
1)	Nidura 23 2 2	The boy is cross	•
C-6.			
a)	Nangexma ya wüxi 2 4 2 4 23 2	ya toxone.	(stairway)
b)	taxre	autu.	(automobile)

x The second repetition should be Quitaxawa i cumax, and the third Chitax awa i chamax. The same kind of change should be made with nidüra.

23 2 2

c)	ya tomaxexpti	ya ngaxwe.	(gourd dish)
d)	i agtimücti	i arame.	(wire)
e)	wüximexpü 23 2 5 5	anera.	(ring)
f)	naixmexwa rii wiixi	Ixaxaru turu -23 5 5 3 3 1	xų̃.(curtains)
g)	ya naixmexwa rii taxre	ya pita.	(whistle)
h)	naixmexwa rii tomaxexpii	tamaraca.	(bell)
i)	naixmexwa rti agtimücti	wonera.	(flag)
j)	i Gumexpu	i napateze.	(hat)
C-7.	•		
Som	e Imperatives.		
a)	Nawaixte.	Saw it.	
b)	Napota.	Nail it.	
c)	Nachaxu.	Paint it.	
d)	Nawaixcu.	Saw it.	
e)	Naturu.	Chop it down.	

f) Yadaye.

Chop it off.

g) Nawixi.

Plane it.

h) Napo.

Chisel it.

i) Nachexe.

Chop it.

j) Napote.

Chisel it (once).

k) Nawaxi.

Sand it.

l) Napocu.

Chisel it (many times).

C-8.

After the first repetition, repeat each one changing Person Indicator, with the exception of d) h) and j).

a) Choxii nangexma i mariitiyu.

I have a hammer.

b) Choxu nataxu i itapua.

I need nails.

c) Bexmana nüxü nangexma i Mateu.

Perhaps Matthew has some.

d) Nayexma ga Pauruāru ga muxurax.

Paul had a lot.

e) Maneca marti nüxü nagu.

His are probably all gone.

f) Nangexma ya noxrü chera rü wixruxü.

He has a saw and plane.

II. GRAMMATICAL AND CULTURAL HELPS

A. Plumpness

The Ticuna in general prefer plump women and on several occasions the women have been known to take special medicines "to get fat". They also request shots from modern medical doctors for that purpose.

B. Anger

Anger seems to be a legitimate reason for committing any misdeed -small, or great. A child may be permitted to scream and throw himself about for an hour without any reprimand from an adult. If asked why the child is performing thus, the parent may simply answer, Erü nanü. "Because he's angry."

C. Conjunction "if"

"If" is expressed by ega and/or chi, plus the Dependent Verb Suffix -xgu:

(1) Ta naxca chataxe ega Ditichiawa

I'm going to buy if I go to

chaxuxgu.

to Leticia.

(2) Choxii niga i Ditichiawa chi ega

He'll take me to Leticia

ngema naxūxgu.

if he goes there.

"If, when" is expressed by ngexguma chi plus Verb Suffix -gu:

(3) Ngexguma chi namexgu i ngunexti

I'm going to Leticia if it is

ru Ditichiawa ta chaxu.

a good day.

D. Noun Suffix "made of"

The Noun Suffix -naxca expresses "made of":

(1) Nainaxca i murapewa.

The board is made of a tree.

(2) Poperanaxca i wexu. 3 3 5 2 5 4 3 1

The kite ("parrot") is made of paper.

E. Adverb "again"

"Again" is expressed by art and/or wena:

We are going to work again tomorrow.

(2) Wena nataegu.

He returned again.

(3) Ngữ aru.

Yes, again.

F. Adverb "quickly", or "fast"

To do something quickly is expressed by \max_{3} , with or without the Intensifier Suffix $-\max_{3}$:

(1) Paxa nua cunange.

Bring it here quickly.

(2) Paxama erti yea chaxu.

Hurry up, because I'm going over there.

III. TONE DRILLS

D-1.

a) pacu ru yapa

c) yapa ru ñoxê

b) noxe _ chucu

- d) chucu pac
- e) wilxi ya pacu rii wilxi ya noxe
- f) ____ i chucu___ i yapa

D-2.

Observe the following three-syllable words with tones 3 3 2:

a) tagara

bird (regional Spanish "soldadito")

b) waracu

species of fish

c) yiruti

100

species of dove

wiixi i tagara

wiixi i yiruti

wuxi ya waracu

a) pacu rü waracu

d) tagara ru chucu

b) yapa __ tagara

e) yiruti — pacu

c) noxe yiruti

f) waracu noxe

D-4.

Read across, noting contrast in tones 3 2 and 3 1:

a) noxe

b) poxi

c) chucu

d) cori

e) yapa

f) wexu

noxe ru poxi

chucu_cori

yapa __ wexu

D-5.

a) poxi $r\bar{u}$ noxe

c) cururu rü waracu

b) wexu chucu

d) ngitiri — tagara

a)	Name i poxi rti noxe.
b)	wexu chucu.
c)	Name i cururu rii waracu.
d)	ngitiri tagara.
D-7.	
a)	Tama name i noxe ru poxi.
b)	chucu wexu.
	Tama name i yapa rü cori.
d)	tagara ngitiri.
e)	cururu waracu.
D-8.	
Obse	erve the following two-syllable words with tones 3 3:
a)	pama guava
b)	marti has/had, (like Spanish "ya")

c) Pachi		man's name ("I	Pastor", in Spanish)
d) cuere		species of tree	
Name 2 23	ya pama.	The guava is go	od.
Name	cuere.	The "cuere" tre	ee is good.
Name 2 23	i Pachi.	Pastor is nice.	•
Maru	name.	It's okay. / Fin "Está bien.")	e. (like Spanish
D-9.			
Read across, not	ting contrast in tones	3 1, 3 2, 3 3	, and 3 5:
a) cori	b) pacu	c) pama	d) ucu
e) ota 3 1	f) yapa	g) marti	h) yura
i) Mere	j) chucu	k) Pachi	I) ture
m) tara	n) noxe	o) cuere	p) pori
D-10.			
a) Marti name	ittire. 4 3 5	d) Tama name i	Cori.
b)	yapa.	e)	Pachi.
c)	ota.	f)	Woca.

UNIT VIII

INTRODUCTION

This Unit which includes many commonly used medical terms is especially planned to aid the student when confronted with medical cases.

Studying and Listening should continue as done previously with perhaps extra emphasis on those drills which apparently would be the most useful and often referred-to ones.

I. BASIC CONVERSATION

A. Being Sick.

Docha: Nidaxawe i Pauru. x

Paul's sick.

Bitu: ¿Cux? ¿Naxtuxcu?

Oh? What's the matter?

Docha: Awaxix. Tama chamaxa

Ah. Louis didn't tell me.

nuxu i Dui.

 \times The laryngealization of nidaxawe is very soft like that of nitaxawa "He's thirsty." The x (glottal stop) is almost undiscernable at times.

Bitu: ¿ Nixaxtine?

Does he have a fever?

Docha: Awaxix. Tama nüxü

Ah. I don't know. Let's ask Louis.

chacua. Ngĩxã nữxna

Let's ask Louis.

taca i Dui.

Bitu: Ngīxā.

Let's.

Docha: ¿Naxtüxcü i Pauru, Pa

What's the matter with Paul, Louis?

Duix?

Dui: Awaxix. Nidaxawemare.

Ah. He's just sick.

Bitu: ¿Tama yaxaxiinex?

Doesn't he have a fever?

Dui: Ngemacux. Rii nügü

Of course. And he's vomiting much.

naxoxgu poraácu.

Bitu: ¿Cux?

Oh?

Dui: Poraacti nayaxti ta.

He has diarrhea badly too.

Docha: ¿Nuxgu inanaxtigti?

When did it start (the sickness)?

Dui: Îne, yawanecüx. Nügü

Yesterday, in the late afternoon.

naxoxgu, ru chutacu

He vomited and in the night he had

nixaxiine rii nayaxii. x

fever and diarrhea.

Docha: ¿Ēxna?

Oh, is that so?

Drills

A-1.

Body parts:

a) naeru

head an

b) nachametti / nachiwe

face

c) naxetti

eye

d) narātī

nose

e) naxa

mouth

я пауахи "He has diarrhea." and пауахи "It's far." are a minimal tone pair.

HE These are actually Third Person forms, "his head", "his face", etc.

f) naxmachixe

inner ear (hearing)

g) nanaxā

throat

h) naxme

hand

A-2.

Change Person Prefix ni- to chi-, and then qui-... Change Prefix na- to cha-, and then cu-.

a) Nipueru.

He banged his head.

b) Naxexechametu.

His face is dirty.

c) Nanguxetti.

His eyes hurt. (He has sore eyes.)

d) Nichururaū.

His nose is dripping.

e) Naxã nadau.

He's touching his mouth.

f) Nanguxmachixe.

His ear hurts.

g) Natainaxa.

His throat is stiff (hard).

h) Naxauachimexe.

His hands are dirty.

i) Nanguxchametti.

His head (literally face) hurts.

A-3.

More body parts. Change Person Prefix n_2 to chau-, n_3 , n_4 , and n_5 to changes to n_4 in g). Omit i).

a) nachactixti

arm

b) napara

lower leg

c) naperema

upper leg

d) naapuxti

knee

e) nacutti

foot

f) naneca

abdomen

g) nacaxwe 3

back

h) napatü

fingernails

i) (noxrii) mixi

breast

A-4.

a) aixepena

deep inside

b) düxetü

outside

c) (noxru) o

a sore

d) nagu

plood

e)	naxchinaxa 23 1 5 3	bone	
f)	naxchaxmű 35 5 s	skin	
g)	namachi 38 5 3	flesh (or muscle)	
h)	taruma 23 3 5	large blood veins	
i)	nayae 23 1 3	hair	
j)	fluxmi / ngtlachica	lungs	
k)	naga 23 6	ribs	
1)	naremű 23 2 3	chest	
A-5.			
Chang	e Person Prefix na- to cha-, cu	-, ta-, and pe	
	e Person Prefix na- to cha-, cu Naporachacüxü.	-, ta-, and pe His arms are strong.	
a)	Naporachacüxü.		
a)	Naporachacüxü.	His arms are strong. His legs are big. (He has fat	
a) b)	Naporachaciixii. 2 4 2 1 2 3 tapara. — 23 3 5	His arms are strong. His legs are big. (He has fat lower legs.)	
a) b) c)	Naporachacüxü. 2 4 2 1 2 3 tapara. 23 3 5 nguxperema. caxāpūxū.	His arms are strong. His legs are big. (He has fat lower legs.) His upper leg hurts.	

g) Nanguxcaxwe.

His back hurts.

_maxpatti.

His fingernails are long.

A-6.

Cuestions and Answers.

a) ¿Quidaxawex?

Are you sick?

Ngt, chidaxawe.

Yes, I'm sick.

b) ¿Cunaxwae i tixtixti?

Do you want medicine?

Ngemacüx.

Of course.

c) ¿Taxacümaxa quidaxawex?

With what (symptoms) are you sick?

Chixaxtine rti chayaxti.

I have fever and diarrhea.

Changuxchametti.

I have a headache.

Chaunecawa nangu.

My abdomen hurts.

d) ¿Nuxre i ngunexti quidaxawex? How many days have you been sick?

Taxre i ngunextîgu.

Two days.

e) ¿Nuxre i ngunexti cuyaxti?

How many days have you had diarrhea?

What tag.

Just one.

f) ¿Nuxre püxcüna cu woxe i How many times have you evacuated ňuxmax? today? ¿Ñuxre püxcüna ga inex? How many times yesterday? g) ¿Poraacti quixaxtinex rti Are you very feverish, or just Exna chixrartiwa? a little? Poraacti. Chixrartiwa taa. Very much. Just a little. h) ¿Taguma ñamaxa quidaxawe You've never been sick with this chirex? before? Taguma. Ngemacu. Never. Of course. i) ¿Texe ya toguxe tidaxawe? Who else is sick? Taxuxema. Choxru oxchana ta. No one else. My baby too. j) ¿Namāi ya oxchana? Does the baby nurse? Ngt. Tama, erti change Yes. No, because I don't have

any milk.

Does it itch?

günenixü.

k) Nicha?

l) ¿Narticha? Is it swollen? Ngữ. Auxrima. Yes. Very large (very swollen). A-7. a) na a cold b) ngexearii na Whooping cough c) otaārti michica Chicken pox d) buxrexe Worms e) churi pinta f) naxchira lice g) chixi nigua h) taixna boil or yaws A-8. Other body parts. a) conti tongue

teeth

lips

b) naptita

c) nabera

d) naca

liver

e) maxtine

heart

f) nacatu

forehead

g) naxtine

body

A-9.

Change Person Prefix na- to cha-, cu-. ta-, and pe-. Change ni- to chi-, qui-, ti-, and pi-.

a) Nadu.

He's bleeding.

b) Nitunaxa.

He's coughing.

c) Niyuachi.

He's fainted.

d) Nag<u>au</u>.

He's cold.

e) Naxagii.

He's bleeding (has bloody discharge).

f) Nanguxune.

His body aches.

g) Nugu nachaxu.

He took poison (verbascum roots).

A-10.

Observe the following phrases pertaining to pregnancy.

a) Naxaxacu.

She's pregnant.

b) Marti inangu i noxrti

Her baby is due this mouth.

tawemücü.

c) Nanguxneca. x

She's in labor (her abdomen hurts).

d) Nabuxacu.

Her child is born.

e) Naturaxtine.

She's weak.

f) Nataxuma ya noxru maxiine.

She doesn't have any pulse.

g) Tama naāxēxtī nacua.

She fails to respond to sensory stimuli.

h) Marii nayu.

She's dead.

A-11.

Note the use of the Familiar with the phrases of A-10.

а) Тахахасц.

She's pregnant.

ж Nayapaxa i nanguxneca. "She's going on to delivery."

b) Marii inangu i tiimaarii

Her baby is due this month.

tawemucü.

c) Tanguxneca.

She's in labor.

d) Tabuxacü.

Her child is born.

e) Taturaxtine.

She's weak.

f) Nataxuma ya tümaarii maxune. She doesn't have any pulse.

g) Tama tümaaxexii tacua. $\frac{1}{2}$ 3 35 41 4 3 $\frac{1}{2}$ 5.

She fails to respond to sensory stimuli.

h) Marti tayu.

She's dead.

B. Giving Medicine.

Cori: ¿Cuixaxtine, Pa Paurux?

Do you have fever, Paul?

Pauru: Ngti, Pa Corix. Rti

Yes, sir. And I have diarrhea too.

chayaxti ta.

Cori: ¿Rü cugu cuxoxgu ta?

Are you vomiting too?

Pauru: Ngt, Pa Corix.

Yes, sir.

Cori: $2\frac{E}{5}$ ma? Maneca name i fiaa Oh, is that so? It's probably good uxuxu icugaxu. Ducax, for you to swallow this medicine. nuxmata inaga i agtimucti.
Look, swallow four right now. Nuxuchi moxux paxmama Then, tomorrow morning swallow inaga i taxre, ru tocu two, and at noon, two, and at sunchigu i taxre, ru yawa down two, and at night two. necti i taxre, "Il chitacti i taxre. Ngexguma pax4 4 2 Then, the day after tomorrow, maxacu ta icunaga i ngex you'll swallow the same. gum**artixti.** Pauru: Écil, Pa Corix. All right, sir. Cori: Tautama nicuarlingumaxu. Don't forget it.

I won't, sir.

Pauru: Tauta, Pa Corix.

Cori: Mea namaxa nanguxii i

Keep the medicine well so that the

นุ่มนี้มนี้ nax tama กนุ่มนี้ nadau

children won't touch it.

xũca i buxũgụ. x

Pauru: Ngu, ta.

Yes (assent), I will.

Drills

B-1.

Some useful Questions.

a) ¿Cuyaxū?

Do you have diarrhea?

b) ¿CuduÑ?

Do you have bloody-diarrhea?

c) ¿Cuxu nangu?

Does it hurt?

d) ¿Cunguxcuma ega ngexguma

Do you have burning-on-urination?

cuwaixyagu?

e) ¿Cunaxwae i nax cuxti

Do you want me to give you an

chapaix?

injection?

m "To keep" (commemorate) is expressed with -xaure. Chanaxaure i peta. "I'm observing the holiday."

f) ¿Marii namexii ega cuxii

Is it all right if I give you an

chapaixgu?

injection?

g) ¿Cunaxwae i uxuxu?

Do you want medicine?

B-2.

Some Imperatives.

a) Nayoxme.

Wash your hands.

b) Nayauxchametii.

Wash your face.

c) Inaga i na (dexamaxax).

Swallow this (with water).

d) Namaixetu.

Put in eye medicine.

e) Napexetü.

Close your eyes.

f) Taxu i quidauchix.

Don't open your eyes.

g) Yaxaxü i ña.

Drink this.

h) Wena nua naxu i moxtix.

Come again tomorrow.

i) Mea nayaxu i noxrü o.

Wash the/his sore well.

j) Nacha namāxā i tixtīxtī.

Apply the medicine.

k) Taxu i nuxu cudauxu.

Don't touch it.

l) Auxrima navaxe i dexa.

Drink a large quantity of water (at present time).

m) Tautama cuchibu ru taxuxu 3223 3 3234 5 2 2 2

Don't eat anything or take a snack.

tama cungo.

B-3.

Observe the following useful phrases.

a) Üxüxüwa chaxu.

I'm going for medicine.

b) Cũxna chanaxa ta i uxuxu.

I'm going to give you medicine.

c) Cuxti chapai ta.

I'm going to give you an injection.

d) Tauta cuxti nangu.

It won't hurt you.

e) Bexmana chixrariiwa ta cuxii

Perhaps it will hurt you a little.

nangu.

f) Chanaxwae i icunaga i ña.

I want you to swallow this.

g) Tama name i cuchibü.

It isn't good for you to eat.

h) Dexaicata cuxaxe.

Drink only water.

i) Poraacti ta cuxaxe.

You should (are going to) drink

Auxritama cuxaxe.

a large quantity.

j) Name nixi i dexa i gaux 2 23 25 2 4 36 1 4 5 —

It's good to put it in cold water.

chixuxugu cunaxu.

k) Name nixī i dexa i naichixtix

It's good to put it in hot water.

ũgu cunaxũ.

B-4.

"My child is sick."

a) Nidaxawe i chauxacti.

My child is sick.

b) Tama namaixchaxū.

It doesn't want to nurse.

c) Taxuma nangoxchaxii.

It doesn't want to eat anything.

d) Naru oxeru.

It has head sores.

e) Tama inixuxchaxii.

It doesn't want to walk.

f) Tama naāxēxtī nac<u>ua</u>.

It doesn't respond to sensory stimuli.

g) Nūxna nixu i naaxe.

It's listless. (His spirit left him.)

h) Nixaxune.

It has a fever.

i) Nügü naxoxgü.

It vomits.

Some Imperatives.

a) Nüxna naxā i ña.

Give him this.

b) Nüxü inagaexe i na.

Make him swallow this.

c) Nuanaga.

Bring him here.

d) Nuanange i üxüxü i taxacü

Bring here whatever medicine is

i iya.dix.

left over.

e) Chamaxa nuxu ixu i

Tell me when the medicine is

ngexguma naguxgu i lix \tilde{u} x \tilde{u} .

all gone.

f) Cuyeramāxā naxē rii nuxuchi

naxāxgu naxii rii paxa namāi.

Crush/pulverize this (aspirin or sulfa) between spoons and afterwards put it in his mouth, and nurse him quickly.

B-6.

a) Nuxu naxo.

He objects to, or refuses it.

b) Tama inanagaxchaxũ.

He doesn't want to swallow it.

c) Tama nüxü inaxinü i üxüxü.

The disease doesn't respond to the medicine.

d) Marii inanagagii.

He swallowed it.

e) Marii nayaxaxii.

He has taken it (swallowed liquid).

f) Marii nixii napai / nanapai. $\frac{1}{3}$ $\frac{$

He gave him a shot.

g) Marii nanaxix $\overline{0}$.

He's treated him.

B-7.

With -act like English -ly.

a) poraācu

strongly, powerfully, much

b) fiagacti

like this

c) ngemaācii

like that

d) taaxeacti

happily

e) ngechazūacti

sadly

B-8.

Change Person Prefix na- to cha-, cu-, ta-, and pe-.

a) Poraacii nawiyae.

He sings loudly.

b) Naaacu nanamexexe.

He arranges it like this.

c) Ngemaacti niytixti rti nititi.

He dances and drums like that.

d) Tañxeacti nataegu.

He returns happily.

e)	Ngechaxilacti tauquewa naxu.	He goes sadly to the cemetery.
f)	Nanuxctiaxe i puractiwa.	He works slowly.
g)	Napaxaaxe i puracuwa.	He works rapidly.
B-9.		
Some	Adverbs: x	
a)	aixrüguma 8 2 4 2	usually
b)	ngertigu 2 3 4	often
c)	taguma 2 4 3	never
d)	guxtiguma 1 2 4 3	always
e)	chieru 21 s	I hope
f)	wixgutax	almost
B-10.		
a)	Aixrüguma yea chaxii.	I usually go there.
b)	Ngertigu	I often go there.

* "I hope" functions as an Adverb in Ticuna.

c) T	aguma yea chaxu.	I never go there.
d) G	uxfiguma 1 2 4 3 ———	I always go there.
e) Ci	nieru yea chaxux. x 21 5 14 3 23	I hope I go there.
f) W	ixgutax	I almost went there.
B-11.		
Some Re	flexives.	
a) Ny	lgii nadai.	They fight.
b) Nu	igil naxoxgil.	He vomits.
c) Nu	igü nawi. 5 5 2 15	He cuts himself.
d) Nu	igli nangechaxli.	They love one another.
e) Nu	igüchi naxaie.	They hold animosity toward each other.

They object to him.

* Chaxu has a final x following chieru and wixgutax.

C. Convalescing.

Docha: ¿Nañuxraxtxt i Pauru?

How's Paul?

Dui: Marti naxca nitaane.

He's recovered.

Docha: ¿Cux? ¿Marü tama nixax

Oh? Doesn't he have any fever?

ū̃ne?

Dui: Tama. Marii Cori nanax

No. The gentleman treated him.

üxű. ⁴ ⁵

Docha: $\xi \tilde{E}_{xna}$? ξT_{5} Taxacumaxa nanax nanax - 3 5 2 2 2 3 3 2 3 -

Oh, is that so? What medicine

uxū?

did he give him?

Dui: Ngema i uxuxu i comuxu 1 5 2

He made him swallow that white

nuxu inagaguexe, taxre

medicine, two in the morning, two

chigü i paxmama, rü tocu

at noon, and two at sun-down.

chigu i taxre, rii yawane

cu i taxre.

Docha: ¿Exna? Wixi cana nayaxii

Oh, is that so? One time my

chauenexe ru Cori nuxu na_

brother had diarrhea, and the

yaxaxexe ga tixtixti ga comti gentleman made him drink white chixux. Cuyeramaxa nayax medicine. He drank (took) it with axü. a spoon. Dui: ¿Ēxna? ¿Rū paxa naxca Oh, is that so? And did he recover nitaane? quickly? Docha: Ngli. Paxa naxca nitaane Yes. He recovered quickly with nawa ga üxüxü. the medicine. Dui: Wixi cana tidaxawe ga chau One time my sister was sick, and eya rü tama nüxü inaxinü she (her sickness) did not respond ga tixtīxtī. Diixwa tiixtī napai to the medicine. Finally, the ga Cori yerti poraacti taturax gentleman gave her an injection line. because she was very weak. Docha: ¿Cüx? ¿Taxacümaxa nanax Oh? What would he treat us with Uxu i Cori ega toxti tüxti if an izula ant (large black ant chixgu? Spanish "izula") stung us? Üpaxüra choxii nachi ga toxii A long time ago an izula ant stung

rii gauxiimaxa nanaxiixii ga me and the gentleman treated it Cori. Nawa paxa naruna. with ice. With that the pain subsided quickly. Docha: ¿Õexna? Oh, is that so? Drills C-1. Complete the question with items from a) through 1). Question: ¿Tanañuxraxuxu ya How is so and so ?

Answers: a. Marti tüxti nartina. It's passed. / The pain's let up.

- b. Marti tartime.
- c. Marti tilmaca nitaane.
- a) cue
- cunatü
- c) cuxru noxe

- **cuenexe**

He's fine. / He's gotten better.

He's (familiar) recovered. He (familiar) has recovered.

- g) cuxrii tia
- h) cunepü
- i) cuxru tutu
- cutücü
- cumücü
- cuxrti aexgacti

Times. cana, cuna, puxcuna

a) wüxi cana one time

b) taxre ptixctina<math>two times

c) tomaxexpt ctina three times

d) agumucuna four times

e) wiximexpii cuna five times

f) naixmexwa rii wiixi cana six times

g) naixmexwa ru taxre püxcüna seven times

h) naixmexwa ru tomaxexpu cuna eight times

i) naixmexwa ru $\frac{2}{3}g_{2}^{2}m_{5}^{2}c_{35}^{2}$ puxcuna nine times

j) gumexpli cuna ten times

C-3.

With Verbs "to bite" and "to sting".

a) Upaxiira choxii nango ga toxii. A long time ago a white monkey bit me.

b) Yemaarii ine choxii nango The day before yesterday a spider bit me. ga pawu. c) The axtape nanango. Yesterday a snake bit him. d) Tuxchina we nanachi i \overline{n} uxmax. A scorpion stung him today. e) A choxii nango i nuxmataa. Mosquitoes are biting me right now. Tachiwa tuxu nachi ru tunu 3 2 5 35 3 2 23 5 4 5 Ants sting us, and gnats bite us. tűxű nango. C-4.Some Imperatives. a) Mea rungu. Rest well. b) Tautama paxa icuriida. Don't get up soon.

c) Ngurucaregu ruxau. Stay in bed (in the mosquito net)

d) Iruto. Sit down.

e) Inachi. Stand up.

f) Napagu rungų. Rest in the hammock.

g) Dauxligu naxilcutti. For the feet up.

h) Dauxiiguxtira naxtieru.

Put the head up higher.

i) Dexa i gauxchixüxügu namaxa s 1 4 5 1 3 2 4 23 2 3

Keep it in cold water.

nanguxtī.

j) Dexa i naichixtixtigu namaxa 35 1 4 2 1 3 2 4 23 2 3

Keep it in hot water.

nanguxű.

C-5.

a) Chanaxwae i chamaxa nüxü

I want you to tell me if it bleeds

quixu ega wena nadux.

again.

b) Nuetama ega chixrartiwa 36 1 5 3 3 2 15 8 2 1

It doesn't matter if it bleeds

nadux.

a little.

c) Ngexguma poraacti naduxgu

If it bleeds very much I want you

ru chanaxwae i paxa chamaxa

to tell me quickly.

nüxü quixu.

d) Nüxü chacuaxchaxii ega wena

I want to know it if he vomits again.

nügü naxoxgügu.

e) Nüxü chacuaxchaxü ega woo I want to know it, even if it's

C-6.

With chigu "each".

nachūtax.

a) Wüxi chigü nayaxu.

Each one take one.

at night.

b) Nangexma i taxre chigü.

There are two each.

c) Tox $\overline{1}$ nangexma i tomaxexp $\overline{1}$

We have three each.

chigü.

d) Āgumucu chigu pengo.

You (pl.) each eat four.

e) Namex $\tilde{\text{exe}}$ $\tilde{\text{i}}$ wilximexp $\tilde{\text{i}}$ chigii. $\tilde{\text{s}}$ $\tilde{\text{s}}$

Fix five each.

C-7.

Questions: a) ¿ Nuxre chigu peyaxux?

How many did you each take?

b) ¿Nuxregu naxatantixti i

How much did each one cost?

wüxi chigü?

Answers: Answer the above with numbers from 1 to 10, adding chight to the number. Add dauxcaxwe to the number answering b).

Some Imperatives.

- 4

a) Naxaiya dexa i gauxchixtixti Bathe him with cold water.

māxāx.

b) Naxaxexe dexa i muxra Make him drink boiled water.

chixüxümaxax.,

c) Nanuque düxrux \widetilde{u} m \widetilde{a} x \widetilde{a} x. Wrap him with a blanket.

Yacuxcuchichiru erti ntixti Dress him, because he's cold. $\frac{3}{3}$ Dress him, because he's cold.

nanadeyu.

e) Nachibuexe chixraruwa wuxi Make him eat a little bit each hour.

chigu i ngoragu.

Naxaxexe ya leche. Make him drink milk.

g) Nuxu irunguma. Forget it.

h) Yaduxu duxruxumaxax. Put the blanket over him.

With Auxiliary Verb "shouldn't".

a) Ngexrii nax nüxii cudaux. $\frac{1}{3}$ $\frac{1}{1}$ $\frac{2}{2}$ $\frac{35}{3}$ $\frac{35}{3}$ $\frac{35}{3}$

You shouldn't touch it.

b) Ngexrü nax cuxaiyaxü rü na

You shouldn't bathe (swim), or

You shouldn't give him anything

You shouldn't give him anything

cunaxii.

you'll catch cold.

c) Ngexruma nax n \overline{u} xna $1 3 2 1 \overline{u}$ xna $5 5 5 1 \overline{u}$

cunaxāxtī i taxacti.

(right now).

d) Ngexrü tama nax n \overline{x} xna 1 2 3 2 35 5

(later).

cuna xaxii i taxacii.

You shouldn't eat anything.

e) Ngexrii tama nax cuchibiix.

You shouldn't go over there;

f) Nexruma nax ngema cuxu 3 1 3 2 ngema cuxu 5 35

it's wet (the ground).

rü nawaiane.

II. GRAMMATICAL AND CULTURAL HELPS

A. Verb "to sit"

There are two forms of the verb "to sit": inartito, and nartiwa.

(1) Inartito i yatti.

The man sits.

(2) Mea inartito i naī.

The tree is standing ("sitting") straight.

(3) Nartiwa i weri.

The bird sits.

(4) Chauchactixtiwa nartiwa i a.

The mosquito sits on my arm.

B. Sickness

Invariably any pain within the body is blamed upon a "hex", (usually consisting of a palm splinter being magically introduced into the sufferer) by a witch doctor. Witch doctors, called yuuta can both harm and cure people. Medicine men, called $\underset{2}{\operatorname{filter}}$, only cure. Hexes are usually caused by someone being angry with the person hexed, after which the angry party calls in a witch doctor to put on the hex.

C. Medicine

The Ticunas rarely come to the point immediately in asking for medicine. Usually, after a period of waiting around, the person will ask,

رِ Nangexma i الْعَلَّمَةِ "Is there medicine?" The person addressed may respond by asking, و Taxacuru المَّامَةُ الْعَلَى الْعَلَى اللهُ اللهُ

(1) Axineca.

For fever.

(2) Mālxextuxu.

For sore eyes.

(3) Yaxtīca.

For diarrhea.

D. Insects

When head lice, naxchira, are put into the mouth it is to kill them between the teeth, not to eat them.

At a certain stage of growth, leaf-cutter ants, naivint fly out of their holes. There is great scurrying about to capture them. After being fried in a dry kettle, (they contain just enough grease not to burn) they are eaten by all as a great delicacy. The flavor resembles that of French-fried shrimp.

Another favorite among the Ticumas is the large yellow-white larva found in dead trees, boxo. These are simply placed on the coals until a "pop" indicates that they are well done.

E. Childbirth

Usually an expectant mother is assisted by her own mother, or a sister. In case of long labor, the father or maternal uncle may assist by standing or kneeling behind her with his arms under her arms to support her in an upright position. Her mother or an aunt may massage downward on the abdomen at the time of contraction. There seems to be little embarrassment on the part of the delivering mother, although modesty is observed as far as possible. Scissors or a machete are used to cut the umbilical cord, which is severed following the afterbirth. It is not uncommon to have a dozen or more people lounging about on the porch waiting for the news to be announced.

III. TONE DRILLS

D-1.

Observe the following two-syllable words with tones 4 2:

a) chuxrü

species of tree

b) ngobü

species of mud turtle

c) chixnü

pineapple

d) cowii

deer

wlixi ya chuxrli

wüxi ya ngobü

Wüxi i chixnu x

wlixi i cowli

D-2.

Read across, noting contrast in tones 4 2 and 3 2:

a) chuxru

- b) chucu
- **x** Both chixnu and cowu may be preceded by ya as well as i.

c) ngobü e) chixnu g) cowii h) buxu D-3. a) chuxrii rii chucu e) chụcu rữ ngobữ f) yapa _ chuxrii b) ngobti __ yapa c) chixnu pacu g) buxti ___ chixnti d) cowti __ buxti D-4. Contrast all pitches, 1 through 5, on two-syllable words: gentleman a) cori coffee b) cape c) chanữ I'm angry I die d) chayu e) chera I study

D-5.

Contrast all pitches on three-syllable words:

a)	pamawa 3 3 1	for guavas
b)	chanange	I bring it
c)	chanamu 3 3 3	I weave it
d)	chanamu 3 3 4	I send it
e)	chapatu 3 3 5	shoes

I eat it (raw food)

D-6.

Contrast level tone 3 and glide 35:

a)	pama s s	guava
b)	tica ss s	rat
c)	3 5	port
đ)	yatti ss s	man
e)	chanamu 3 3 3	I weave it
f)	chanamu 3 3 35	I spear it

g) ichangu I arrive h) ichangu I fall (as in a canoe) D-7. Contrast level tone 2 and glide 23: a) namu there are many b) name it is good c) pawii spider d) ĩyti species of eagle D-8. Contrast level tone 2 and glide 25: a) dexchi "paiche" fish b) nixī 25 2 is c) nataxe he sells

it flies

d) nigoe

D-9.

Contrast level tones 1 and 5, and glide 15:

a) cori

gentleman

b) chawi

I cut

c) noxrü

his

d) axe

drink

D-10.

Observe the following contrasts:

a) Inanawi.

He is cutting it.

b) Inanapi.

He is wiping it.

c) Inarüxü.

It is growing.

d) Inaruto.

He is sitting.

e) Inartito ta.

He is sitting also.

UNIT IX

INTRODUCTION

This Unit consists of three short texts and two longer ones. Each text is accompanied by a brief English translation and a vocabulary for the student's reference.

There are no drills included in this Unit as it is expected that each student will select vocabulary, and or phrases particularly useful to him, and then memorize them for future reference. Listening time should include an over-all review of Units I through IV.

I. NGOWAÃRŲ ORE

(The Fox's Story)

Wüxi cana naixnecüwa nichocu ga wüxi ga airu ngowamaxa. Rü inayachü 23 2 1 5 36 3 3 1 2 23 4 2 23 2 35 1 5 1 2 3. Ru inayachü taxügü.

Ru nanarugu ga ngowa:-- ¿ Pa Chamucu, tuxcuxu chataiyax?--

Rü ixarii ngaixcamana nixi. Rü nangichaxi. Rü inayachoachi rü taxuwa ma nixiicuega ga ngowa. Rü düxwa chixramachatexexiiwa nügü nacupetü. Rü ngexguma buetaregu nidaugü. Rü yema nüxii nadau ga ona rü poraacü na chibü. Rü airu rü düxetügu narüxau. Rü nuxachi taxa inaxuxii natürü tama inanguxuchi erü nangacharai.

Rü nanarügü:-- λ Nuxacü ta nua ichaxuxü Pa Chamücü?--

Rü airu nüxü nangaxü:--Ecü cugü ngexma nayuxexeneta.--

Rü moxüacü rü ningune. Rü guma ixarü yora cuchiawa naxu. Rü yema nüxü nadau ga ngowa ga yexma yuxü. Rü nanarügü:-- Natüxcü i naa ngowa i nuxa nayuxü?--

Rü noxrii buetaregu nadau rü yema noxrii onamaxa nixi ga nayux. Rü na 5 15 15 3 23 5 2 3 25 2 2 5 4 Rü na

Ngowaarii Ore (Cont.)

temāxa nuxii nixii:--Ñaa i wuxi i ngowa i cuchiagu yuxii--nanarugu. Ru 2 2 3 35 3 2 3 5 5

nanarügü ga naxma nüxü--naa düxcax. Iyadau--nanarügü ga naxma.

Rü inayadau ga nate rü nanarügü:--Ningüxüchi i naa ngowa. Ngixa rü ta

nango . --

Rü namücü ga airu rü naxoegaaxe yerü nüxü naxinü ga namücü ga nax na_ngoxgüchaxüa. Rü tama arü nanangoxgü.

--Ecü iyata--nanarügü naxmaxü. Rü inayata ga naxma rü yexma nanana. $\frac{1}{5}$ 1233 ga naxma rü yexma nanana.

Rụ poraặci nữy nangy ga ngowa rư nina. $\frac{1}{2}$

THE FOX'S STORY

One time a dog went into the forest with a fox. They went to spend the night there.

The fox said, "My friend, why am I hungry?"

It was close to a house. They wanted to steal. The fox walked back and forth but could not get through anywhere. At last, kicking, he pushed himself through a small crack. Then he looked into a cooking kettle. He saw food there, and he ate very much. The dog stayed outdoors. Then the fox was going to leave, but he couldn't get out because he (his abdomen) was too fat.

He said, "How am I going to get out of here my friend?"

The dog answered him, "Well, pretend you're dead there."

Later on it was day. The owner of the house went to the kitchen, and there she saw the dead fox. She said, "What's the matter with this fox that it died here?"

She looked in the cooking kettle, and (saw that) it was with her food that he died. She said to her husband, "come, look at this." - so said his wife.

And her husband went to see it, and said, "This fox is very fat." Let's eat it."

And his companion, the dog, was worried because he heard that they wanted to eat his companion. (But) they didn't eat him.

"Well, throw it away," he said to his wife. She went to throw him away, and threw him there. It hurt the fox very much but he escaped.

THE FOX'S STORY - VOCABULARY

1. buetaregu nidaugü 35 3 3 2 4 2 4 5	he looked into a kettle
2. cuchiagu	in the kitchen
3. cugʻi ngexma nayuxexeneta	pretend you're dead there
4. chixramachatexexüwa	in a small crack
5. guma	that one (being talked about)
6. ichaxuxii 1 3 23 4	I go out
7. inayachoachi	he went back and forth
8. ixarii yora	owner of the house
9. iyat <u>a</u> 1 5 5	throw it away
10. moxüacü rü ningune	later on it was day (the next day)
11. näfxnecuwa ss s s 1	into the forest
12. nanangoxgu 2 3 g	they ate him
13. nanaña 2 \$ 5	he threw it away
14. nangacharati	his abdomen is very fat

The Fox's Story - Vocabulary (Cont.)

15. nangichaxti 2 1 5 5	they wanted to steal
16. nax nangoxgüchaxüa	that they wanted to eat him
17. naxoegaāxē 2 35 1 5 1 4	he was worried
18. nügü nacupetü	pushed himself (in)
19. nüxü nangaxü 35 3 2 2 5	he answers him
20. ngowamaxa	with a fox
21. onamaxa nixi ga nayux	with the food, it was, he died
22. poraacii niixii nangu 4 25 4 36 1 2 5	it hurt him very much
23. tama inanguxuchi 2 3 1 2 3 4 2	he didn't free himself
24. taxa inaxuxti 2 5 1 2 23 4	he was going to go out
25. taxuwama	nowhere
26. yuxii	dead one

II. CHŌXNICHIGA

(About Fish)

Rü ngexguma yaxacharaüxgu i owaru rü naxca nangogüe i duüxügü erü naxmaxüwa rii nimugü i owaru nacharaümaxa.

Nuxguxacii rii ta natarapae rii tarapamaxa inanayauxii i choxni. Natirii 5 2 5

uchuma i ngemaxüwa rü paxama nagu nawagü i tarapa.

Rü tucunarica nawüae 1 duüxügü natürü corigü rü nanagümaaxütae naxca

i tucunari.

Tomagii rii piichamaxa inanayauxii i choxni. Rii muxiima niyaxu.

Rij nuxguxacij rij ta jijimaxa nachagije rij ngexma nanadai i muxiima i thoxni.

Ngemaacii naxca nadau i noxrii ona i Ticuna.

ABOUT FISH

The Ticunas enjoy spear-fishing for their food because when they don't go fishing, they're probably hungry. Sometimes they go fishing with a hook also.

When the "carachama" fish have eggs, the people go and feel around for them because in the holes where they stay, there are lots of "carachama" fish. **

They sometimes go fishing with a throw net also, and catch fish with it. But where there are "paña" fish they quickly chew holes in the net.

For the "tucunare" fish, the Ticunas sweep a lure back and forth through the water, but the gentleman (foreigner) uses a casting rod and reel.

The others (Brazilians, Peruvians, Cocamas, etc.) catch fish with a draw net. They catch many.

Sometimes fishing is done with "verbascum" poison, and then many fish are killed. ***

That's the way the Ticunas look for their food.

- * All names of fish mentioned are from regional Spanish.
- Verbascum is a root which is prepared in a liquid form, and sprinkled over the water, paralyzing the fish.

ABOUT FISH - VOCABULARY

inanayaux**ii** 1 2 3 5 4 1. they catch them nachague they fish with verbascum poison 3. nagu nawagu 235 5 they chew it 4. nanadai they kill 5. nañagumaaxiitae they use a casting rod and reel 6. natarapae they fish with a throw net they sweep a lure back and forth 7. nawüae 2 1543 8. niyaxu 2535 3 they catch / pick up sometimes / whenever 9. nuxguxacü 10. ngexguma yaxacharaüxgu when they have their eggs species of small hard-backed fish 11. owaru 12. plichamaxa with a draw net 13. tomagu others (referring to other Indians or nationals as separate from the **Ticunas**

About Fish - Vocabulary (Cont.)

14. tucun		species of fish
15. uchui		species of fish with very sharp teeth
16. uchui	ma i ngemaxūwa 5 4 3 4 2 1	where there are "uchumas"
17. uūma 35 3 2		with verbascum poison

III. UIÃRŲ Ų 3 5 5 3 4 (Making Manioc Meal)

Ngexguma noxrima naane taxüchaxügu rü tapuracüe. Rü tacuaixtüxira i noxrix. Rü tanatuxu i yicüama. Rü ngexguma üaxcü itananguxexe nax ya paxüca i guxüma. Rü meama nipa i ngexguma i naane. Rü ngexguma nüxü tadauxgu nax yapaxü i guxüma rü nagu tanangixi. Rü meama nixa i naane adauxgu nax yapaxü i guxüma rü nagu tanangixi. Rü meama nixa i naane adauxgu nax yapaxü i guxüma rü nagu tanangixi. Rü meama nixa i naane adauxgu nax yapaxu. Natürü taxu mea yapaxgu rü tama mea dixa. Rü tama ega meama yapaxgu. Natürü taxu mea yapaxgu rü tama mea dixa. Rü tama ga ada adauxgu nax yapaxgu. Natürü taxu mea yapaxgu rü tama mea dixa. Rü tama wüxi i puracü tüxna naxa i ngexguma meama yaxaxgu.

Rü ngema iyaxügüxü i nai rü ngexica tade. Rü ngema itaucgüxü rü mea ta nadaü yuemamaxa nax namexüca rü mea nax napaixüca a yima tüxe. Rü ngexguma naya ya yima tüxe. Rü nüxü tacua rü 4 3 323 ya yima tüxe. Rü ngexguma naya ya yima tüxe. Rü nüxü tacua rü wixi ya taunecü yixixgu nax nayaxü. Rü ngexguma tanaxü.

Uiaru u

Rü tanabe ya toxrü tüxe. Rü ngexguma tanagauxchaxmü. Rü dexawa ta nawoü. Rü tanawaxi ya nai rü tanaxüexü nax nataxüca. Rü ngexguma ni xi rü tagoxe. Rü meama tagoxe i ngexguma. Natürü waxixürica yixixgu rü nanaxachitücu i nüma i ui. Rü taux paxa nipa. Ngemaca nixi i toma itanaxüxexüx. Rü ngexguma nixi i name i ui.

MAKING MANIOC MEAL

When we first want to plant a manioc field, we work. First we slash the underbrush. Later we chop down the trees. Then we wait for the sun to dry it all. All the field gets well dried, and when we see that it is all well dried we set fire to it. The field burns well if it is well dried, but when it isn't well dried, it doesn't burn well. It doesn't give us a big job to do when it is well burned.

We just gather together the sticks that are left over. We cut those big logs into sections so that it will be clean so that we can plant the manioc well. We plant the manioc and then it grows. We know that it takes one year to be full-grown, and then we make it (manioc meal).

When it [the manioc] is in a place where the water doesn't flood, we make it [the manioc meal] early because it doesn't flood. But in low areas we make the manioc meal early because, then, suddenly there is a rise in the river and it floods. Then we make all the manioc meal.

We pull up all of our manioc, and then peel it. We soak it in water. We grate the other [a portion not being soaked] and mix it [with the soaked manioc] to make a large amount. Then we toast it. If it is only grated, the manioc sticks together in balls, and doesn't dry out quickly. That is why we make a mixture of it. Then the manioc meal is good.

MAKING MANIOC MEAL - VOCABULARY

1.	ega meama yapaxgu	if it is well dried
2.	itananguxexe	we wait for it
3.	itanato 4 3 3 23	we plant it
4.	iyaxligüxü i nai	sticks that are left over
5.	mea nax napaixtica	so that it is planted well
6.	nagu tanangixi 23 4 3 3 2 3	we set it on fire
7.	nanaxachitucu 253254	it sticks together in balls
8.	nataműwa 23 2 3 1	in a low area
9.	nax namexūc <u>a</u> 2 5 35 2 5	so that it will be clean
10.	nax nayaxli 2 2 4 2	that it is grown
11.	nax yapaxüca 2 5 35 2 5	that it drys (in order that)
12.	naya 2 4	it grows
13.	. nai	the other
14	. nipa 25 23	it's dry

Making Manioc Meal - Vocabulary (Cont.)

15. noxrima 35 1 3	first
16. ngexgama meama yaxaxgu	when it is well burned
17. ngexica tade	we just gather together
18. ngürüachi 4 22 2	suddenly
19. tacu <u>ai</u> xt üxira	we slash the underbrush first
20. tama nibaixti 2 3 23 36 5	it doesn't flood
21. tanabe	we pull it
22. tanadail 3 3 25	we cut them into sections
23. tanagauxchaxmű	we peel it
24. tanatuxu	we chop down trees
25. tanawaxi	we grate it
26. tanawoū 3 3 5 5	we soak it
27. tanaxüexü 3 3 41 5	we made a mixture
28. tauegūxū 44 2 2	big ones

Making Manioc Meal - Vocabulary (Cont.)

29.	tauxu iyabaixuxuwa yixixgu	isn't in flooded area
30.	taxuchaxu	we want to make
31.	waxixtirica	just grated (only)
32.	wűxi ya taunecü yixixgu	it takes one year to be full-grown
33	mama maya	with an axe

IV. PURACÜ YA DITICHIAWA (Work in Leticia)

--Ñaa nixī--nanarügü i nüma i choxrü oxi ya curaca.

Rü:--Marii name--nanariigii i niima i capitaii. Rii Ditichiawa choxii naga niima a capitaii. Rii nanariigii:--Natiirii wiixi i pedidomare nixi i naa buxii.

Rii wiixi i chiura naxca inaca. Rii nangemiicii--nanariigii i niima i capitaii.

Rii yemaca taxa nadau ya buxii. Rii Ditichiawa tangugii a yawaneciima. Rii yemaca taxa nadau ya buxii. Rii Ditichiawa tangugii a yawaneciima. Rii

Puracti ya Ditichiawa (Cont.)

napatawa choxii naga. Rii wiixi ya sargentu nixi i niima i ngema i cori. Rii niima nangemiicii i niima i sargentu. Rii taxremare nixi i niima. Rii yema choxii naga. Rii nanariigii:--Ñaa nixi i buxii i yema taxa icuxuxii--nanariigii.--Ñaa nixi i chataaxe-- nanariigii i chiura. Rii ngexguma nixi rii ngema choxii nata i niima i ngema capitaii. Rii ngexmama chariixau. Rii ngexguma nixi rii ngema choxii nata i niima i ngema capitaii. Rii ngexmama chariixau. Rii ngexguma nixi rii yixcii yawanecii inangu i niima i nate i sargentu. Cuartelwa ne naxu i niima. Rii ngema choxii nadau.

-- Marti to i buxu taxa cuyangau Pa Chiurax? -- Manartigti. Rii nataaxe chamaxa a niima a sargentu. -- Marti nachica taxa cudau i ngexta ta nax napexu -- nanartigti. Wiixi i noxru ucapu choxna naxa. Rii choxna nanaxa ya ngurticare. Rii wiixi ya pechica rii ta choxna naxa yexma nax chape xu cha ca charuxau. Rii exu ya ngurticare. Rii wiixi ya pechica rii ta choxna naxa yexma nax chape xu cha ca charuxau. Rii exu ya na chamaxa naxa yexma nax chape xu ca choxii naga. Rii caretiya choxna naxa yexma nax chamaxa naxu xii. Ti ya namachi rii poxi rii taxacii ya naxca nataxe ya niima. Rii ixwa chanana. Cuartelwa naxu a niima a sargentu. Rii chamaxa niixii niixu. Rii -- Yixciira sargentu.

Puracü ya Ditichiawa (Cont.)

ta ngema ta cuxuxii i cuartelwa. -- nanariigii. Rii ngema changu cuartelwa. $\frac{1}{3}$ $\frac{1}{3}$

Rü noxri tama choxii nacua i taxaciiwa chaxii i niima i ngema dauxiitegiixii.

Rii nanariigii:-- ¿Taxacii cunaxwae?--nanariigii.

--Nua Sargentu Ortizxütawa chaxu. Nua choxu namu erü ngewa nua choxu 14 3 2 5 3 2 5 5 1 3 23 14 36 3 2 4 3 2 3 5 14 36 3

naxűxexe--nacharügü i chamax.

--Poxixchaxmų a nua nax chatoxuca-nachariigii.

--¿Q̃na?-- Rii:--Ci ixiicu --ñanariigii. Rii choxii nimucuchi, rii yea cuchiawa chaxu. Rii cuchinerugiixiitawa chaxu. Rii choxna naca i niima i cuchinerugii i churara.

Rü:--¿Tama cutaiyaxü?-- nanariigii i niimax. --¿Tama cunaxwaexgu i naa avena?--

Puracü ya Ditichiawa (Cont.)

ma i ngexguma. Ri yeama chiuraxiitawa changu.

Ngexicatama nixi.

WORK IN LETICIA

I'm going to tell you a story about the time when I left school. I stayed in Leticia. I went there on a small steamer named WEPI. The steamer's captain took me there because a lady there had asked the captain for a boy. The captain looked for a boy. He came in to Loretoyacu, and there he (the captain of the boat) found me. He asked the chief, and he said, "There is a very good boy [here]."

"Fine," said the WEPI's captain. "Where is my boy?"

"Here he is", said my grandfather, the chief.

"The," said the captain. He took me to Leticia, and he said, "This child is [in answer to] a request. A lady has asked for him [because] she is childless." (That is why he was looking for the child.) We arrived in Leticia in the late afternoon. He took me to his [a sergeant's] house. That gentleman was a sergeant. He (the sergeant) was childless. There were just the two of them. He took me there and said, "This is the child you requested."

"Oh, is that so?" Fine. Now I'm happy," said the lady. The captain left me there. I stayed there. Later in the afternoon her husband, the sergeant, arrived. He came from the barracks. He saw me there.

"You've found another child?" he said. The sergeant was happy with me. "Look for a place where he can sleep," he said. She gave me one of their rooms. She gave me a mosquito net. She also gave me a bed so that I could sleep there. I stayed there. She always went with me to the port in the morning. She took me to the port, and gave me a wheelbarrow so I could place in it meat, plantains, and whatever also she bought. I took them to the house.

The sergeant went to the barracks. [First] he said to me, "Later on, go to the barracks". I arrived at the barracks, [but] at first they didn't know me. The sentries didn't know what I went there for.

They said, "What do you want?"

"I'm going here to Sergeant Ortiz's place. He sent me here, Early in the morning he ordered me to come here." I said. "What do you want"? they said.

Work in Leticia (Cont.)

"I came here to get plantain peelings," I said.

"Oh, is that so? Well, come in," he said. He sent me in (I went there) to the kitchen. I went to the cooks' place, and the cooks (soldiers) questioned me.

"Aren't you hungry?" they said. "Don't you want this oatmeal?"

"Oh, (is that so?) fine", I said. He gave me a bowl full of oatmeal. He had me eat it. When I finished it, I went home. I arrived at the lady's place.

That is all.

WORK IN LETICIA - VOCABULARY

1.	avena 3 2 5	oatmeal (Spanish loan word)
2.	caretiya 3 3 2 1	wheel-barrow (regional Spanish loan word)
3.	cuartelwa ne naxu 3 25 1 1 2 23	he came from the barracks (Spanish "cuartel")
4.	cuchinerugii	cooks
5.	cuchinerugüxütawa	to the cook's place
6.	curaca 3 2 5	chief (Spanish loan word)
7.	chamaxa naxuuxii 5 2 3 2 252 2	she went with me (habitually)
8.	choxna nanaxa 35 5 2 3 3	he gave it to me
9.	choxu naga	he took me
10.	choxii nata	he left me
11.	choxu nayaduxexe	he made me eat it
12.	choxii nimucuchi 35 3 23 4 2 2	he sent me
13.	churara 3 1 5	soldier
14.	dauxlitegtixii 4 5 3 1 2	that one's

Work in Leticia-vocabulary (Cont.)

15.	gumaarü 35 4 5 3	sentries
16.	ichanguxuchixgu 1 8 3 4 2 4	I left it
17.	ixwa chanana 23 1 3 3 35	I put them in the house
18.	marii chataaxe	now I'm happy
19.	nachica 23 1 5	his place
20.	nangeműcü 2 2 5 3	she's childless (without companion)
21.	naxca inaca 23 5 1 2 5	she asked for him
22.	nax chananucuxiica	so that I could place in it
23.	nax chatoxlica	that I came in order to get
24.	naxlicu 2 23 4	he entered
25.	nua choxii namu	he sent me here
26.	nua choxii naxuxexe	he caused me to come here
27.	pechica 23 1 5	place to sleep

28. pedidomare	just a request (Spanish "pedido")
29. poxichaxmii	plantain peelings
30. sargentu	Sergeant (Spanish "sargento")
31. tangugii	we arrived
32. tasoacu	a cup-full (regional Spanish ''tason'')
33. taxremare	just two
34. tana icunumi	the one you requested
35. taxa inaxu	she requested one
36. taxa nadau	he looked for one
37. wapuruxacii	small steamer
38. Wepiāru capitau	the WEPI'S captain
39. yexma	there in

V. CUENEECÜÄRÜ ORE (The Hunter's Story)

Nangexma i wiixi i ore ā nuxciima. Yagūaxgii nitxiī iuxiī. Rit wiixi cana cuenewa naxī ga muxiīma ga dufixiīgti wiixi ga naxtaxawa. Rit cueneewa na si a guxuīguma. Rit wiixi ga ngunextī wiixi ga dufixiīgti namāxā nayartixuī ga napata ga yowaruna. Rit nitxtī nadau. Rit inachi ga nitma ga yowaruna rit naxca nixtī. Rit nitxtī initieguāchictixti ga yema dufixtī ga yema ai. Rit yema tama nataegu ga nitma ā yema dufixtī. Rit inangu ga inapegtixtīwa. Rit na nataegu ga nitma ā yema dufixtī. Rit inangu ga inapegtixtīwa. Rit na nataegu ga nitma ā yema dufixtī. Rit inangu ga inapegtixtīwa. Rit na nataegu ga nitma ā yema dufixtī. Rit inangu ga inapegtixtīwa. Rit na nataegu ga nitma ā yema dufixtī nayaxtīguchaxtī ā yema togu ā nata nitxtīmāxā nitxtī nixtu. Rit tama nixtī nayaxtīguchaxtī ā yema togu ā nata nitxtī maxā nitxtī nixtu. Rit tama nixtī nayaxtīguchaxtī ā yema togu ā nata nitxtī. Rit --Quidoramare. Cumutīmare. Rit numa rit nataxuma i taxa cii-nanartigi.

Rü nayawane. Rü naxiiwemügü. Rü wüxi ga awe ngixü namuxra. Rü yema ngieru ga nax yadocaxü rü inigoeguachicüxü. Rü --Chui, chui, chui-naxü a ngieru a yema awe a nax yadocaxü.

Cueneecüarü Ore (Cont.)

yema aweeru. Rü nachibüe.

Rii nuxicama nachiita. Rii tama nape ya guma niixii daucti a yema ai. Rii 5 2 3 2 23 2 24 2 35 3 44 2 2 2 2 3 35 8 nixinügücüxü. Rü ngaxücüxügu nüxü naxinü ga yaxüwa ga yema ai. Rü wo $\frac{23}{3}$ $\frac{3}{3}$ $\frac{5}{5}$ $\frac{2}{3}$ $\frac{3}{3}$ $\frac{5}{5}$ $\frac{2}{3}$ $\frac{3}{3}$ $\frac{1}{3}$ $\frac{2}{3}$ $\frac{3}{3}$ $\frac{1}{3}$ $\frac{2}{3}$ $\frac{2}$ carüxü --wooooo--naxü. Rü yexguma nüxü naca ga yema natanüxü --Pe $_{3}^{+}$ 1 5 $_{2}^{+}$ 2 $_{2}^{+}$ 2 $_{3}^{+}$ 3 $_{3}^{+}$ 2 $_{2}^{+}$ 2 $_{3}^{+}$ 3 $_{3}^{+}$ 2 $_{3}^{+}$ 3 $_{3}^{+}$ 2 $_{3}^{+}$ 3 $_{3}^{+}$ 2 $_{3}^{+}$ 3 $_{3}^{+}$ 2 $_{3}^{+}$ 3 $_{3}^{+}$ 2 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 2 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 2 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 2 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ 3 $_{3}^{+}$ ai. Rii tiixii nicaa. Rii tiixii nicaa. Rii napeexiichi a yema togii a duiixiigii . Rii tama nabaixachiechaxii. Rii nina a niima. Rii noxrii docha inanawiixiichi Rii yema nariixii a wiixi a waira. Rii gumagu nagonagii. Rii inangu a niima a yema ai. Rii tüxii nadai a guxama a natanuxii. Tüxii nadai. Rii marti tii 2 2 2 3 5 5 5 5 5 2 5 4 1 3 3 4 4 3 3 2 . 35 3 2 5 5 5 5 3 3 35 xų naguxėxė. Ru namaxųgu niwaixachigii nuxmata naptinewa nangu a guma waira. Rii naxcama naxinagii. Natiirii naxine ga waira rii taxuaciima paxa nangunagii a niima a guma ai. Rii inariiwixixii. Rii tomaxexpii ciina nax inagü rü nataegu. Rü noxrü ağımücügu naxütawama nangu a guma duüxü. Rü yexguma meama nanaxagu ngixu naruma ga noxru docha. Ru numa a

Cueneecüarü Ore (Cont.)

guma ai rii dayxii naxichigiiama. Rii dayxii naxichigii. Rii yema ngixii ningiama ga yema noxrii docha, nuxmata noxrii maxiinewa nangu. Yexguma nayu. Rii nariingu a niima a guma ai. Rii yexgumatama inariinga a niima a guma ai. Rii yema ne nacaechigii a namapu ga noxrii docha rii ngimaxa tiire ya nanaa. Rii yema ne nacaechigii a namiicii a yema ai. Rii noxrii nguewa nangu. Rii niiwexechitaxii nguemaxa rii nina. Rii naxanaciigu nacaxiixii ga guma ai ga wixgu nax nangoxoxii ga chi taxu paxa yanaxgu.

THE HUNTER'S STORY

There is a legend that the old people tell. One time many people went hunting near a lake. (They always went hunting.) (One day) a man came upon the house of a panther. He saw him, and the panther got up and went to the man. The panther went round and round the man. The man returned from there. He arrived at their sleeping place, and told his companions. The others, his companions, didn't want to believe him. "You're just lying. You're just afraid. There's nothing here," they said.

It was late afternoon, and they cooked their meal. They cooked a large bird, and the head that was cooking began to spin around. "Chui, chui, chui," said the head of the bird that was being cooked.

"Look. That means we're going to die afterwhile. That's why this bird says that," said the one that had seen the panther. They threw out the bird head and ate.

Then it was night, and the one who had seen the panther didn't sleep. He listened and listened. At midnight he heard the panther at a distance. It said, "Moo-oo", like a cow. He called his companions, "Wake-up." That animal is right here," said the one who had seen the panther. He called, called, called, and called. [But the other people slept very soundly, and didn't (want to) awaken. He ran and grabbed his spear. A palm tree was growing there. He flew [climbed] up into the tree. The manther arrived, and killed all of the man's companions. He killed them, and he finished [ate] them all. He smelled along the path until he came to the foot of the palm tree. He climbed up after him [the man], but the palm had a very slender trunk, and the panther just couldn't get up quickly. He slid down. He went up three times. He went up and returned [down]. fourth time he got to where the man was. Then, right in the panther's neck he drove his spear. The panther kept going up further. He went higher and higher. There he [the man] took a good hold on the spear and drove it in until it reached the panther's heart. Then he [the panther] died, and he fell down. Immediately the man slid down. He pulled out his spear. and fled with it to the port. (From there the panther's companion came growling.) The man got to his canoe. He shoved it off and fled. On the bank growled the panther that would have eaten him, had he not fled quicklv.

THE HUNTER'S STORY - VOCABULARY

1.	ai ss	general name pertaining to large cat family.
2.	awe 1 5	species of large bird
3.	cuenewa naxi 5 3 1 2 35	they went hunting
4.	cumuümare 3 234 3 3	you're just afraid
5.	chi taxu paxa yañaxgu 2 2 3 5 5 3 4	had he not fled quickly
6.	dauxų naxichiguama	he kept going up further
7.	gumagu nagonagu 4 2 4 2 2 2 2	he flew up into it
8.	guma nüxü daucü	the one that saw it
9.	inanataxgti 1 2 3 5 2	they tossed it
10.	inanaw <u>u</u> xuchi 3 2 5 5 2 2	he grabbed it
11.	inapegüxüwa 4 5 23 1 2 1	to where they slept
12.	inarunga 1 2 3 5	he slid down
13.	inaruwixixü 1 2 3 15 2 2	he slid down

The Hunter's Story - Vocabulary (Cont.)

14. inigoeguachicuxti	it began to spin around
15. maxünewa 2 1 5 1	in his heart
16. nacaechigu	he came growling
17. nacaxtixti 5 2 2 2	he growled
18. nachibue	they ate
19. namax ū gu 23. s. s. 4	on the path
20. namāxā nayaruxū 23 2 3 2 5 3 23	he went with him
21. nanapu	he pulled it out
22. nanaxagu 23 2 3 4	in his neck
23. napeexüchi 2 233 1 4	they slept soundly
24. naplinewa	at the foot of
25. narüxü 2 3 3	it was growing
26. natantixtīmāxā	with his companions
27. naxanacügu 35 3 5 4	on the bank

The Hunter's Story - Vocabulary (Cont.)

28. naxinagii	he climbed up
29. naxine	it had a slender trunk
30. naxtaxawa	to a lake
31. nayawane	it was late afternoon
32. niwaixachigü	he smelled along
33. niwexechitaxü	he shoved it off
34. nixinügücüxü	he listened and listened
35. noxrü docha	his spear
36. nüxü iniüeguachicüxü 36. 1 23 35 5 5 6 2 2 3	he circled around him
37. nüxü naxinü	he heard it
38. nomama	right here
39. nuxicama nachüta	then it was night
40. ngieru 284 1	it's head
41. ngimaxa	with it

The Hunter's Story - Vocabulary (Cont.)

42. ngixū namuxra 35 3 2 23 3	they cooked it
43. ngixi narüm <u>a</u> 35 3 2 3 5	he drove it in
44. ngixii ningiama	he took a good hold of it
45. pebajxachie	get up (you pl.)
46. quidoramare	you're just lying
47. tama nabajxāchiechaxū	they didn't want to awaken
48. tama nüxü nayaxogüchaxü	they didn't want to believe him
49. ta nax iyuexü 2 2 5 45 2	that we're going to die
50. tüxü nadai	he killed them
51. tüxü nicaa 35 3 23 5 5	he called and called them
52. wixgu	almost
53. wocarüxü	like a cow
54. ya x üwa 2 2 1	at a distance
55. yowaruna	panther

UNIT X

INTRODUCTION

This Unit, like Unit 1%, is made up of texts with their accompanying English translations and vocabularies.

As previously the student should select phrases and vocabulary particularly useful to him, and acquire them by use and repetition.

Review Units V through VIII by listening to the records.

I. ĨPATAĀRÜ Ü 23 2 35 3 4 (House Construction)

Noxri naxca tadau ya caxta. Yima caxta rii naaniinaxca nixi. Nuguxacii ss 1 2 6 2 4 4 2 3 ss 4 2 3 5 234 2 2 5 25 2 5 5 5 4

rii chexe nixi rii puciire rii biixbiiri. Rii tayatogii. Rii ngexguma tiixii s 5 3 25 2 5 23 3 5 5 4 2 2 5 2 3 2 2 5 3 4 2 3 5 1

yangugiigu rii ngexta inaxiichaxiixiiwa ya ipata rii ngema tanana.

5 3 2 4 5 5 1 4 5 4 5 3 2 1 4 23 2 3 5 1 4 2 3 35.

Rü ngexguma naxca tadau ya nai i noxrü waxachataxügü rü noxrü omü tagü rü iachinaxagü. Rü nexguma tüxü nangutaquexegu i guxüma ngexguma titanapugü ya caxta. Rü tananugü i noxrü waxachataxü rü noxrü omüta.

Ngexguma i naachatacuxrexii itapagii i ngaxiichixiigu nax niixii icuaxiica nax ngexta ta yixixii i noxrii machane i naatapexe. (Ngexguma itanugii i noxrii piraña rii nuxica naachinaxagu ta.)

HOUSE CONSTRUCTION

First of all we look for the main posts. The posts are made of wood from the heart of hard wood trees. Sometimes it is "huacapu" or "palo de sangre" or "quenilla". ** We go for them, and when we've brought them in, we take them to the place where we want to construct the house.

Then we look for poles: the long poles to fit over the posts, the beams, and the rafters. When they're gathered together, we set the posts, and place the beams and rafters.

We place the ridge poles in the center so we can know where the high_est point (the ridge) is going to be.

When we have all ready, we tie on the leaves. When that is done, we weave the mat to fit over the ridge and fasten it on. We tie leaves on the gable-end of the house, and then make the palm bark floor. We look for small posts, beams, and palm bark slabs. We place the palm bark and then the house is finished.

^{*} very hard woods (regional Spanish "huacapu", "palo de sangre", and "quenilla")

HOUSE CONSTRUCTION - VOCABULARY

caxta large main posts small posts 2. comapara iachinaxagu rafters itanapugü 4 2 3 6 2 we place them (the posts) 5. we place it itanugü 6. itapugü we place it 7. naachatacuxrexii ridge pole 8. naachinaxagü rafter it's made of (from) "naanū" naantinaxc<u>a</u> 9. 10. naatachiwewa on the gable end 11. nax nüxü jcuaxüca so we can know 12. noxrů machane i naatapexe it's highest point 13. ňuguxaců sometimes 14. ngaxüchixügu in the center

House Construction - Vocabulary (Cont.)

15. ngexta inaxüchaxüxüwa	to where we want to construct it
16. omüta 23 3 2	beams
17. piraña	under rafters
18. tagatü	we tie on the leaves
19. tananugü	we gather together
20. tanatuatapexe	we fasten it
21. tanaxüarü yurachixüa	we make it's palm bark floor
22. tayatogu	we go for them
23. tüxü nangutaquexegu	they're gathered together
24. tüxü ningu 35 1 23 3	it's done
25. tüxü yangugügu	we've brought them in
26. waxachataxiigii	long poles to fit over the posts
27. yapa tamu	we weave the mat (that fits over the ridge)
28. yurachipanti	palm bark slabs

II. W UCHACHIGA (About the Venus Star)

Wüxi ya ngunexti wiixi ya yatu naxma tüxti inata i naixneciwa. Ru yema tixticumare. Ru düxwa namaxa itariixu ga wücucha. Ru natürü tama nüxti tacua ga ngoxo nax yixixti. Ru naxtitawa tangu ru yexma tariixau.

Rii nayexma ta ga tiimamiicii ga ngobii. Rii iixiiwa tiixii namugii. Rii moxiiacii dexawa tiixii namugii. Rii niigiiparawa tiixii niixiicuna nax tama nax taxigiixiica.

Rii guxema ngobii duiixemaxa nixii tixii:--¿Cuxca exna tauta tiixii na lai rii ngemaca nixii i dexawa tiixii namugiixii rii iixiiwa erii taxtiixii ta nixii i naa dexa-- Rii:--Ngixa taxiigii-- natariigii ga ngobii.

Rii wiixi ga naixaciigu tanangagii ga tiimacuna. Rii yexguma taxiigii.

ABOUT THE VENUS STAR

One day a man left his wife in the forest. She entered there, and at last she encountered a "wucucha". * She didn't know it was an animal. She arrived at his place, and stayed there.

She had a friend, a turtle. The wucucha sent them for wood. The next day he sent them for water. He tied a string to his foot, and to them, so that they wouldn't escape.

The turtle said to the woman, "Don't fool yourself. Don't think that he isn't going to kill us. That's why he sent us for wood and for water. This water is to boil us in. Let's go," said the turtle.

They tied their strings to a small tree, and escaped.

* a tiger that could make himself look like a man, and then like a tiger again. His final act was to flee to the Venus Star where he is today.

ABOUT THE VENUS STAR - VOCABULARY

1.	cuxca ēxma	don't fool yourself
2.	düxwa 2 1	at last, finally
3.	guxema 35 4 2	that one
4.	naixacugu 35 3 5 2	on a little tree
5.	naimiectiwa 3 3 1	in the forest
6.	namāxā itariixū 23 2 3 4 2 3 23	she encountered, went along with
7.	nax tama nax taxīgüxüc <u>a</u> 2 2 3 2 3 35 1 2 5	so that they wouldn't escape
8.	nayexma ta	there was also
9.	ngoxo 4 3	an animal or demon
10.	nügüparawa 35 5 3 5 1	on his leg
11.	tanangagii 2 3	they tied it
12.	taxtüxü 4 2 5	our liquid (water to cook us in)
13.	tixücumare 223433	she just entered
14.	tümacuna	their strings

About the Venus Star - Vocabulary

15.	tümamüçü 35 4 5 3	her companion
16.	tüxü inata 35 3 1 2 5	he left her
17.	tüxü nadai 35 3 2 5	he kills us
18.	tüxü namugü	he sent them

M. ONANE ÇCÜ

(What the Fish Tree Did)

Nayexma ga wixi ga yatü ga ngue ücü. Rü nayachexe natürü yema na tichi ga guma nai rü choxnixii inayayixii. Ru guxiiguma nawa naxu rü sayachexe rü guxiiguma choxnimaxa inanguuxii ga yawanecüx. Rü düxwa naxma nanadauxii. Ru yexguma marii nüxii nadauxgu ga yemaacü nax yixixii ga nax choxnimaxa inanguuxiixii. Ru marii tama choxnixii inaya yixixii ga natüchi ga guma ngue. Rü nüma marii nüxii nacua ga tüxcüxii tama nacua ga tüxcüxii tama noxrirtixii nax yixixii.

Onane Ücü (Cont.)

rü natagu natüxü ga ngue. 5 23 2 4 2 23 3 4 36 3

Rii tiima rii taxaxu ga nguearii aixepewa rii natariigi:--Pa yotachinii, choxii inganaxii rii choxii nanadeyu naxiimaxa taxaxu.

Rü tümamaxa nicha ga ngue rü natagu natüxü rü tümamaxa inichax

WHAT THE FISH TREE DID

There was a man who made canoes. He chopped, and the chips of the tree turned into fish. He always went there and chopped, and arrived in the afternoon with fish. At last his wife spied on him. Then, when she had seen how it was that he always arrived with fish, the chips of the canoe didn't turn into fish anymore. He knew why it wasn't the same as at the beginning.

When he had finished the canoe, he, with his wife, pulled it to the stream. When they arrived at the bank, he made her get into the canoe. Immediately it turned over with her. The canoe closed around her. The man turned into a bird; and sat upon the boat as it went floating in the water. She, the one who had spied, was inside the canoe in the water, and her husband sat on top of the canoe.

She cried from inside the canoe, and said, "My companion, open it for me, I'm cold," and with that saying she wept.

The canoe drifted with her, and her companion sat upon it as it drifted along with her. She cried as it went drifting downstream. At last he flew away from her, and she continued drifting.

WHAT THE FISH TREE DID - VOCABULARY

1. choxu 3	i nganaxū 4 2 2 5	open it for me
2. choxû	nanadeyu 2 5 3 5	I'm cold
3. choxni	imāxā 1 2 3	with fish
4. choxni	ixii inayayiixii 1 5 4 3 5 52 2	they turned into fish
5. dexaw	a 1	in/for the water
6. duűxei	maxa 2 3	with the person (woman)
7. guma		that one (animate object)
8. guma 35 4		that one (inanimate object)
	18. 2	that one (inanimate object) that/the one
35 4		
9. guxem	นั้ xนี้ งนี้ ว่ะ 4 2	that/the one
9. guxem	uxuxuu ixuu ixuu ixuu	that/the one he arrived (habitually)
9. guxem 10. inangu 11. inangu 5 6 4 12. inicha	uxuxuu ixuu ixuu ixuu	that/the one he arrived (habitually) in it floating

What the Fish Tree Did - Vocabulary (Cont.)

15.	nanangüegu 2 3 2 5 5	it turned over
16.	natagu 23 2 4	top of round things like a log
17.	natuchi 35 5 5	chips
18.	natüwa 23 2 1	to the stream
19.	natüxü 2 23 3	he sat
20.	naxanacüwa 35 3 3 5 1	to the bank
21.	nayachexe 2 3 4 3	he chopped
22.	nayarü <u>wa</u> 2 5 3 5	it sat upon it
23.	nayatu 2 5 15	they pulled it
24.	naixacügu 35 3 5 2	on a little tree
2 5.	nicha 2 4	it drifted
26.	noxrirüxü 36 1 1 5	like the beginning
27.	nüxü dauxe	who had spied
28.	nüxü ninguxma 36 1 23 3 4	for him ended the hollowing out

What the Fish Tree Did - Vocabulary (Cont.)

29.	nüxü tixu 35 3 2 3	he told her
30.	naxümaxa 35 2 2 3	with that saying
31.	ngue ücü 35 3 4 3	canoe maker
32.	tarüx <u>aŭ</u> 2 3 5	she stayed
33.	taxaxu 2 3 3	she cried
34.	tayexma 2 4 2	she was
35.	tichaxwetaxü 2 4 2 3 5	she continued drifting
36.	tixaxunechigu 23 3 5 5 5 5	she cried as it went drifting downstream
37.	tümamaxa 35 4 2 3	with her
38.	tûmate 35 4 2	her husband
39.	tüxna nanauxachi 35 3 2 35 2 2	it closed on her
40.	tüxna nigoe 35 5 25 2 3	he flew away from her
41.	tüxü nixüexexe 35 3 25 35 3 2 3	he made her get into it
42.	werixû 5 1 5	turned into a bird

What the Fish Tree Did - Vocabulary (Cont.)

43. yemaacü

how it was

44. yotachinü

my companion

IV. CARÜARÜ PURACÜCHIGA

(About Rubber Working)

chapuracügu. Nüxü nayexma ya wüxi ya noxrü carünecü. Rü choxü sə 1 2 4 2 2 23 2 2 15 3 2 2 3 3. Rü sə 1 nanguchaxii ya yema nax chapuraciix. Rii namaxa chidexachaxii ya ye wüxi ya ngunexii yema naxiitawa chaxu. Cupa a Bixmamaxa yea taxi. Rii niixna taca ya Rafael. Rii niima ya Rafael toxii nangaxii. Rii -- Marti name--ñanariigii a niima i Rafael. --Natiirii choxrii tiyurina rii choxii $\underset{2}{\operatorname{nataxu}} - \underset{30}{\operatorname{\bar{nanarijgü}}} \overset{\tilde{a}}{\underset{1}{\operatorname{niima}}} \overset{\tilde{a}}{\underset{2}{\operatorname{Rafael}}} \overset{\tilde{a}}{\underset{1}{\operatorname{Rafael}}} \overset{\tilde{a}}{\underset{2}{\operatorname{Natürij}}} \overset{\tilde{a}}{\underset{1}{\operatorname{toma}}} \overset{\tilde{a}}{\underset{2}{\operatorname{niima}}} \overset{\tilde{a}}{\underset{3}{\operatorname{niima}}} \overset{\tilde{a}}{$ nax toxii nayexmaxii ya toxrii. Rii--Marii name--nanariigii i niima i Rafael. Rü poraacii tomaxa nataaxe. Rii toxna naca. Rii--¿ nuxgu ta pepuracü?-- ñanarügü i nüma.

Carüarü Puracüchiga (Cont.)

Rü--Marü name--ñanarügü \tilde{a} nüma \tilde{a} Rafael.

Rü yema ya ngunexügu tawoegu. Rü nuama Cacaowa arü wena tax $\overline{1}$. $\overline{1}$ Rii wiixi ya yiixii yexma arii tariicho. Rii nai ya yiixiiwa nangu. Rii yex guma yemama taxi wüxi ya ngunexügu. Toxicataxma yea taxi. Ri taxa $\frac{1}{3}$ tayadauira ya nüma ya carünecü rü ngexta nayexma. Rü natürü wüxi cana marii yema chaxu. Rii yema niixii chadau a yema cariinecii. Rii marü nüx \tilde{i} chacua ya ngexta nax nayexmax \tilde{i} ya puracü. Rü yemaca ye $\max_{\mathbf{4}} \max_{\mathbf{3}} \max_{\mathbf{3}} \sum_{\mathbf{5}} \sum_{\mathbf{5}} \max_{\mathbf{5}} \max_{\mathbf{5}} \sum_{\mathbf{5}} \sum_{\mathbf{5}} \sum_{\mathbf{5}} \sum_{\mathbf{2}} \sum_{\mathbf{2}} \sum_{\mathbf{5}} \sum$ tangugu. Rii yema itachou. Rii taxa tadau ya nama. Rii niixii tayangau Rű mox \tilde{u} ningune. Rű yema ya ngunex \tilde{u} gu tanax \tilde{u} ya w \tilde{u} xi ya \tilde{u} xac \tilde{u} . Ta naxü ya wixi ya toxru ipataxaci yema nax tanaxixuca ya yema toxru 3 4 4 23 2 4 36 3 232 3 3 5 1 4 2 3 3 4 2 5 2 2 2 36 3 puracii. Moxiiacii toxii ningu ya guma toxrii ipata.

Carüãrü Puracüchiga (Cont.)

Rü yexgumatama taxa tadau ya nama ya ngexta nax yixixi. Ri moxiia ci toxii name ya guxiima ya cariimaxii. Itixugii ga carii. Rii marii iyangu. Natürü yicüama itade yerü yexguma rii taxuxcürüwa yerii chix raxii ya towemiimaxa yema taxii. Rii nataxuma. Nataxuma ya toxrii ona. Yemaca paxama tawoegu.

ABOUT RUBBER WORKING

I'm going to tell you a story about when I used to work for Raphael. He had a forest of rubber trees. I wanted to work there. I wanted to talk with Raphael to know if he would give me work. One day I went to his place. I went with my good friend, Victor. We asked Raphael, and he answered us. "Okay, but I don't have any tapping cups," said Raphael. He was very happy with us. He asked us, "When are you going to work?"

We told him, "We plan to enter into it this week. We're just going to check on the trail," we said to Raphael.

"Okay," he said.

That day we went home. We went back here to Cacao island again. We stayed there a week. The next week came, and then one day we went there. We went by ourselves. We went to check first in the rubber forest to see where it was. I had gone there one time before, and saw the rubber forest there; so I knew where the work was. That's why we went there, but it was a long way. It took us three days to get there. We disembarked, and looked for the trail. We found the trail that same day. We knew where it was. The next day dawned. That day we made a small hut. We made ourselves a little hut so that we could do our work there. The next day our house was finished.

From there we went to check on the trail to see where it was. The ext day we had the rubber trail ready. We counted the rubber trees. They were sufficient. Later we started working them because it was impossible then, because we had come with just a little bit of food, and it was gone. Our food was gone. That's why we went home right away.

ABOUT RUBBER WORKING - VOCABULARY

1.	Bixmamaxa 3 1 2 3	with Victor
2.	Cacaowa 3 25 1	to Cacao Island
3.	carümaxü 2 2 3 5	rubber trail
4.	carünecü 2 2 3 3	forest of rubber trees
5.	chi 2	if
6.	chixraxü 15 3 2	a small amount
7.	choxii nanguchaxii	I wanted to
8.	estrada 3 2 5	regional Spanish "rubber trail"
	estrada 3 2 5 itachoŭ 1 3 35 5	regional Spanish "rubber trail" we disembarked
9.		
9. 10.	itachoũ 13355	we disembarked
9. 10. 11.	itachoù 13 35 5 itade 23 35	we disembarked we worked them
9. 10. 11. 12.	itachoù 1 3 35 5 itade 2 3 35 itixugü 3 3 3 5	we disembarked we worked them we counted them

About Rubber Working - Vocabulary (Crot.)

16. namaxā chidexa Dadī	I wanted to talk to him		
16. nam ka nüxü tixu	we told him		
17. nax tanaxüxüca	so that we could do it		
18. nayaxûma	it was far		
19. nayexma	there were		
20. nuama	here		
21. nüxna taca	we asked him		
22. nüxü tayadaymare	we are going to check it		
23. nuxii tayangau	we found it		
24. puracuaru ore	story about work		
25. Rafaelmaxa	for Ralph		
26. tachocuega	we plan to enter into it		
27. tangugü 3 2	we arrived		
28. tawoegu 3 5 5 5	we returned		

About Rubber Working - Vocabulary (Cont.)

29. taxa tayadayira

36. yemaca

37. yemama

38. yexma

5 5 3 5 41 5	
30. tiyurina	rubber cup (for collecting)
31. tomaxa nataaxe	he was happy with us
32. towemümaxa	with food
33. toxicataxma	we only (just us)
34. toxna naca	he asked us
35. toxų nangaxų	he answered us

we went to check it first

that is why (in the past)

there (in the past)

there at a distance (in the past)

v. YEMAACŲ NAGU CA CUEREARÜ PŲRĄCŲ

(How Ferdinand's Work Ended)

Rii ta nanagurere ya nozri i uyezî ya yema ore. Ri yema îxwa nüzü nayexma ya to ya puracü. Rii nüxü nayexma ya otana nax chadauxu ya ixwa. Rii guxii ya exiiwama nüxna chadau. Rii nayexma ya chawu. Rii nayexma ya chawu. Rii nayexma ya chawu. Rii nixna chanaxa ya exiiwa. Wüxi ya noxrii poxeguxüchigiiwa nayexma ya riita nayexma ya craixa ya ota. Rii to ya curarawa nüxü nayexma ya yexgumaxexpii ta. Rii to ya curarawa nüxü nayexma ya yexgumaxexpii ta. Rii to ya curarawa ya treta ya noxrii ota. Rii nixii nayexma xii ya agiimiicii ya noxrii ota ya fino niigii nax yadaixexeaxiica i niima i sargentu.

Mayexma ya wixi ya naxriixiizi ya dufixii. Marii niixii ichariingiima a taxacii nixi ya naega. Rii guxciima ya yiixii yema naxii i naxiitawa. Rii nanaxiiniicaxwexexe ya guma ota oi ngexciiriixiicii gana. Rii nanaxwae ya nax naganaxii ya niima ya guma noxru ota. Rii naganaxu a niima a noxru ota. Rii naganaxu a niima a noxru ota rii niixii nanaxiitanii. Marii yemagu nanagana.

Rü sargentuāru ota ru nimaxnegu eru nayawigupexe ya numa. Ru mea ucuruxuu inixi ya napexe. Ru yema nixi ya noxru me a numa a sargen tu a guma noxru ota. Yemaca nanachuxu. Ru yema nixi ya noxru ota. Ru nayexma a wüxi ya rubumaecu ya ya yexwaxca yacu ya ota. Papuyu nixi ya naega. Yematama nanaxinucaxwexee ya wüxi ya otamaremaxa. Ru nanagana.

Rũ yemaca nixĩ ya guma ota ya meama choxna nữxữ nadauxexe ya nữ ma ya guma sargentu. Rữ meama choxna nữxữ nadauxexe. Rữ nayexma ya nachica ya ngexta nax changagüxữx. Rữ yexma narticho. Rữ chữ tacữ rữ naxpüxữgu chayamugüxữ. Rữ guxữguma nữxna chadau ya exữwa. Rữ wüxi ya ngunexữ yema nangu a wüxi a yatữ ya chautanữxữ. Rữ yema napuracữ. Rữ fianarữgữ choxữ:--- Taxacữrữ puracữ nữxữ nangexma i cuxrữ cori i ngema naxữtawa cupuracữxữ?--ñanarữgữ i nữma i yatữ.

Yemaacü Nagu Ga Cuerearü Puracü (Cont.)

Rü chama rü ñacharügü: --Awaxix. Tama nüxü chacua--ñacharügü 14 chamax. --Tama chamaxa nüxü nixu--ñacharügü. Rü nüxna chaca ya nüma ya sargentu. Rü ñacharügü nüxü: --¿Taxacü cuxü nangexma Pa Sargentu i cuxrü puracü i to?--ñacharügü.

Rii niima choxii nangaxii. Rii nanariigii -- Tiixciixii niixii cucuax chaxii?-- nanariigii. Rii yexguma namaxa niixii chixu. Rii-- Marii name chaxii?-- nanariigii. Rii-- Ngexii nixii i ngema yatii?-- nanariigii. Rii:-- Cii nua naxii. Namaxa chidexachaxii erii choxii nangexma i wiixi i puracii i ngema pastuwa i cuma niixii cucua i ngexta nax yixixii-- nanariigii.

-- Ngii-- nachariigii.

Rij:--Ngema nixi i wiixi i puracii--ñanariigii i niima i sargentu. Rii yexguma yawaneciima uanewa chaxu. Rii yema niixii chadau wena. Rii namaxa niixii chixu. Rii moxiiaciima extiwama yema naxu ya niima.

Yemaacü Nagu Ga Cuerearü Puracü (Cont.)

Rü:--Nuxmaxe Pa Sargentu--ñanarügü.

--Nuxmaxe Pa Hijo--nanarügü i nüma i sargentu. -- Aixcüma icupu racüchaxüxü?--nanarügü.

--Ngi Pa Sargentu erii taxuwama chapuracii --nanariigii i niima i niima i niima yatii. Rii ngexguma nixi i namaxa niixii nixu i noxrii puracii. Rii namaxa niixii namaxa niixii nixu i noxrii puracii. Rii namaxa niixii chayariixu i ngexta ta napuracii i niimax. Rii yema niixna chataegu ya chamax.

Yema napuracii a niimax. Rii wixi ya ngunexii rii wenama arii ichaya dau a niima ya yema yatii a yema puraciixii. Rii niixira chayamexee ya niima ya ota ya noxrii a sargentu. Rii tocuchigu chibiiwena yea chaxu yerii naga nixii ya guma sargentu a yema nax chaxuxi yerii nanariigii -- Naxtiixcii i taux naguxii paxa i ngema puracii? ¿Tama exna napuracii i ngema yatii?--nanariigii.

--Awaxix Pa Sargentu. Tama ichayadau--.

Rii niixna chaca rii -- ¿Icupe? -- nachariigii. Niixna chaca.

--Tama. Nuxa chartingtimare--nanartigti.

Rii --Nanaxwae i sargentu i paxa nax naguxii i naa puracii erii to i puracii cuxna naxachaxii--nachariigii i chamax. Rii ngexguma ngexma chariixau. Rii ngema niixii chadawenii. Paxaachi naxiitagu chariixau i chama i ngema yatii. Rii ngema paxaachi tidexagii. Rii nangupetiima diixwa i ngora.

Rij ngexguma chataegu ya yawanecüma. Rij ichangu i ngema ixwa.

Rij natariigii a chiura --Marij nachixe i ore-natariigii i timax.

-- ¿ Erij naxtiixcii Pa Chiura?--nachariigii.

--Nuxma ta tüxü nadai i sargentu. Rü, acü, wüxi i noxru ota i fino marü nichaixetu--natarugu a tüma a chiura. --Niwexü. ¿Tama axna icunangaxü?--natarugu.

--Marii chire ichangagizi Pa Chiura--ñachariigi. --Meama nizi--.

Rii:--Wiixi niwexii. Ngema yagiia i ota i sargentu chuxuchixiima
nizi i waixetiixii--ñatariigii. Chariimaachimare i chama i ngexguma.

Rii ichayadau i ngexguma. Rii aixciimaxiichi nizi i nichaixetii. Na
ngexetiimare.

Rii yexgumatama nayawane. Rii inangu i niima i sargentu. Rii na maxa niixii tixu a chiura. Rii:--Marii nachixe i wiixi i cuxrii ota-

natariigii. Rii ngexguma i chama rii yea curarawa changexma i chama rii yea curarawa changexma i chama max. Rii ngema naxu i sargentu.

Rii -- ¿Ngexii nixii i ota? -- nanariigii.

-- Naa nixi Pa Sargentu. --

Rij -- ¿Ngexta cungexma i cuma i tama nüxna cudauxii i ñaa choxrii ota? -- ñanariigii i ñaa choxrii nima i naxmexmaxax. Rii ngexguma rii -- Cii cuchixiiwama naxu i nuxmax. Tama marii nua chacuxwae erii tama mea choxii nixna cudau i ñaa choxrii ota. -- ñanariigii i nüma i sargentu.

-- Tama marii nua ciixii chadauxchaxii -- ñanariigii i nümax. Rii yexma nagii a guxiima.

Rii choxna nanaxa a doce pesumare a niima a sargentu. Rii yex

ica nixi ya choxna naxa. Yexicataa nixi ya yema choxrii puracti a yema choxrii mexii ya noxri. Rii yema yatiigagumare nixi ya nax nachixexii ya yema choxrii puracti. Ye yema yatiigagumare nixi ya nax nachixexii ya yema choxrii puracti.

HOW FERDINAND'S WORK ENDED

I'm going to finish that first story I told. He had another work in that house. He had chickens that I took care of. Each morning I took care of them. There was corn. I gave it to them in the morning. There were thirty chickens in one of his pens. In another he had the same amount also. In another pen there were thirty of his chickens also. The sergeant had four fighting roosters for fighting.

There was another man like him. I've forgotten what his name was. Every Sunday he [the sergeant] went to his the [other man's] place. He made the roosters fight to see which one would win. He wanted his own rooster to win, and when it won he [the other man] paid him. That's how it happened [winning].

The sergeant's roosters had long spurs because he sharpened them to points. They were sharpened like needles. Those roosters were the sergeant's "pride and joy". That's why he prohibited anyone touching them. That's how his roosters were.

There was one rooster that was the youngest of all, just recently developed. His name was Papuyu. That one had fought with an ordinary chicken, and he won.

The sergeant urged me to take extra care of those roosters. He urged me to take very good care of them. There was "their place" where I staked them out. They stayed there. I put them back in their pens at night. I always took care of them in the morning. One day a man, one of my people, arrived. He worked there. He said to me, "What kind of work does your boss have there at his place where you are working?" Thus said the man.

And I said, "Ah I don't know", I said. I asked the sergeant. I said, "What other kind of work do you have Mr. Sergeant?"

He answered me, saying, "Why do you want to know?" and I told him. "Okay", he said. "Where is the man? Let him come here. I want to talk with him because I have work in the pasture. You know where it is."

"Yes," I said.

How Ferdinand's Work Ended (Cont.)

"That's a job," said the sergeant. In the afternoon I went visiting, and I saw him [the man] again. I told him, and another day, in the morning, he went there [to the sergeant's].

"Good morning, Mr. Sergeant," he said.

"Good morning, my son," the sergeant said. "Is it true that you want to work?" he said.

"Yes, Mr. Sergeant, because I'm not working anywhere," the man said. Then he [the sergeant] told him of his work. I went with him to tell him where he was going to work, and returned from there.

He worked there, and one day I went to check on him. First of all I went to take care of the sergeant's roosters. At noon, after eating, I went there because the order of the sergeant was that I go there. He had said, "What's the matter that that work hasn't finished quickly? Isn't that man working?" he said.

"Ah, Mr. Sergeant. I didn't go to see."

"Later on, when you don't have any work here, go and check," he said. I followed after the man then (but I tied up those roosters very well, and afterwards I went there). I arrived, and there he was, just lying on the floor. He wasn't working. I saw there that he wasn't working.

I questioned him. "Are you sleeping?" I said. I asked him.

"No. I'm just resting here, he said.

"The sergeant wants this work finished up quickly because he wants to give you another job," I said. Then I stayed there. I watched him there. I stayed for just a short time where the man was, and we talked just a little. Finally the hour had passed.[it had gotten late].

In the afternoon I went home. I arrived at the house and the lady said, "I've got bad news," she said.

How Ferdinand's Work Ended (Cont.)

"What's happened, my lady?" I said.

"Now the pergeant is going to beat us. One of his fighting roosters has a punctured eye," she said. "It got loose. Didn't you tie them up?" she said.

"I tied them up before, my lady," I said. "It was [done] very well."

"One got loose. That old rooster that the sergeant forbade touching is the one that has the pierced eye," she said. I just kept quiet then. Then I went out to see, and truly it had a pierced eye. He was blind.

Then it was late afternoon, and the sergeant arrived. The lady told him. "One of your roosters is damaged," she said. I was out by the pens then, and the sergeant went out there.

"Where is the rooster?" he said.

"This is the one, Mr. Sergeant.

"Where were you that you didn't take care of this rooster of mine?" he said. The sergeant hit me then. He gave me three slaps across the face. He slapped me. He hit me three times with his hand (fist). Then he said, "Well, get going home right now. I don't want you any more because you didn't take good care of this rooster of mine," the sergeant said. "I con't want to see you any more," he said. And that was the end.

The sergeant gave me just twelve pesos. That's all he gave me. That was all there was to my work that I liked so well at the beginning. It was just that man's fault that my work turned out badly.

-HOW FERDINAND'S WORK ENDED - VOCABULARY

ļ.	¿Aixcüma icupuracüchaxűxű?	Is it true that you want to work?
2.	cuchixüwama naxu 23 2 5 1 3 5 23	get going home
3.	curarawa 3 3 3 1	in a pen
4.	cuxii chadauxchaxii	I want to see you
5.	chacuxwae 3 35 54	I want you
6.	chanaguxexe	I finish
7.	changagüxfix	I staked them out
8.	charümaachimare	I just kept quiet
9.	chautanüxü	one of my people
10.	chayamugüxü	I put them
11.	chibüwena 23 4 1 5	after eating
12.	choxna nüxü nadauxexe	he urged me to take care of them
13.	choxii nangaxii	he answered me
14:	choxii nidagii	he hit me (with fist)

-How Ferdinand's Work Ended -- Vocabulary (Cont.)

15.	choxii nima 35 3 25 5	he hit me
16.	chuxuchixiima 5 1 4 2 3	that "forbidden to touch" one
17.	doce pesumare	just 12 pesos (Spanish numeral, Portuguese "peso")
18.	exűwama 4 2 1 3	in the morning (in the past)
19.	fino 23 5	a good breed (Spanish "fino")
20.	gana 23 s	to win (from Spanish "ganar")
21.	guxcüma	every (week)
22.	hijo 235	son (Spanish "hijo")
23.	icunangaxű 4 3 3	you tied it
24.	ichanangagüxű 4 3 3 5 2 2 5	I tied them up
25.	ichayadau 1 3 5 4	I go to see
26.	iyadau 1 5 4	go and see
27.	īxwa 23 1	in the house
28.	īxmachixügu 35 4 2 5 4	on the floor

How Ferdinand's Work Ended - Vocabulary (Cont.)

29.	nacamare	he just lay (there)
30.	naga 35 5	his order
31.	nagu 2 5	it ended
32.	nanagana 2 3 23 5	he won
33.	nanaxinticaxwexexe	he made them fight
34.	nangexetümare 2 2 5 3 3	he was just blind
35.	nangupetüma 2 3 2 5 3	it passed
36.	napexe	his spurs
37.	naxmexmãxã 23 5 2 3	with his hand
38.	nax naganaxü 2 5 23 3 2	that he win
39.	naxpüxüğu 23 1 5 4	in their pen
40.	naxrüxüxü 23 2 4 2	like him
41.	nayawigüpexe	he sharpened his spurs to points
42.	ngexcürüxücü s 3 2 4 3	which one

How Ferdinand's Work Ended - Vocabulary (Cont.)

43. ngexta c	cungexma i cumax	where were you
44. nichaixe	etü . s	he has a pierced eye
45. nimaxne	egu 5	they were long
46. niwexũ 25 5 5		it got loose
47. noxri i 1	uyexü 3 2 2	first one told
48. nügü na:	x yadaixexeaxüca	in order to make them fight
49. nüxna cl	hanaxa	I gave it to them
50. nüxü ch	adawenii 3 4 3 3	I watched him
51. nüxü ch	ayarüxu 3 3 3 3	I went to tell him
52. nüxü na 35 1 2	yexma 4 2	he had
53. ñachard	igü nüxü s 36 3	I said to him
54. ñanarüg ss 2 3	cii choxii 5 36 1	he said to me
55. 0i		whether
56. otamar	emāxāl	with an ordinary chicken

How Ferdinand's Work Ended - Vocabulary (Cont.)

57.	otana nax chadauxü 3 1 5 2 5 4 2	chickens that I watched
58.	pastuwa 2 5 1	in the pasture (from regional Spanish)
59.	pegüchiwe s	slaps on the face
60.	poxeguxüchigüwa 2 5 5 5 5 5 1	in the pen
61.	rübumaecü 3 35 35 3	the youngest
62.	treta 23 5	thirty (Spanish numeral "treinta")
63.	tüxü nadai 36 3 2 4	he'll beat us
64.	ucurüxügü 3 5 1 5 2	like needles
65.	waixetüxü 5 2 3 2	pierced eye
66.	yacü 4 3	grown one
67.	yatügagumare nixi ss s s 4 s s 25 2	it was just the man's fault
68.	yexgumaxexpü 2 2 2 5	the same number
69.	yexica 2 2 1	that was all
70.	yexicataa nixi	that was all there was to it
71.	yexwaxc <u>a</u>	recently (in the past)

I. SENTENCE STRUCTURE

There are three main types of Independent Clauses: x

- A. Declarative
- B. Query xx
- C. Imperative

Each of the above three types is further divided into

- 1. Transitive
- 2. Intransitive

and again divided as follows:

(Transitive)

- a) Simple Transitive Action: (chanacue 'I shoot it'')

(Intransitive)

- a) Intransitive Action or Description: (chapuracți
 "I work" chame "I am good")
- b) Being: $(cori_{3}^{i} chix_{1}^{i})$ "I am a gentleman")
- c) Location: (chattiregu 'I am in the port'')
- d) Ownership: (chaxapata 'I have a house')

* Independent Clause may also consist of an interjection or response of various types, all of which are termed Fragments. (dücax "Look.")

The term Query implies "a question for corroboration of facts (such as 'You did it?', 'He bought it?')", rather than just a "When? Where? Why? type of question (Interrogative)".

The Disiderative contrasts with Simple Transitive action when Free Form Object occurs: niixii chacua.

There are six types of Dependent Clauses:

- A. Causal: (erü chame "because I am good")
- B. Conditional: $(\sqrt{\frac{2}{3}})^{\frac{1}{2}}$ chamex g_4 "if I am good")
- C. Adverbia: (a nax chamexuca "in order that I be good")
- D. Exative: (a nuxacü yea chaxu "how I went there")
- E. Narrative Referential: (i chamexgu "about when I was good")
- F. Quote: $(\tilde{n}_{1} c c a_{3} c c_{3} c c_{3} c c_{5})$ "thus I said")

In most Ticuna sentences, the basic form is a Minimum Independent Clause (usually just a single verb):

chapuracu I work chidexa I talk

Minimal Independent Clause sentences may be expanded by the addition of optional affixes:

chanapuracuxexe I cause him to work

Minimal Independent Clause sentences may also be expanded by the addition of other words expressing conjunction, location, time, etc.

Rii Ditichiawa chapuracti a yawanecii

In Leticia I worked in the afternoon.

Complex Expansions are formed when a dependent clause is added to the independent clause:

chapuracii erii chame I work because I am good

(The independent clause is chapuracii "I work", and the dependent clause is erii chame "because I am good".)

Compound Expansions are formed when an independent clause is joined to another independent clause by a connective; or when the independent clauses are connected by a conjunction without the speaker pausing to take a new breath:

inangu i Ditichiawa ne naxu He arrived; he came from Leticia. (the connective is i)

chapuracii rii chapuracii I work and work (the conjunction is rii)

Compound-Complex Expansions are formed when two independent clauses are joined by a connective and followed by a dependent clause:

inangu i Ditichiawa ne naxu erü nataiya 1 z 3 4 3 2 35 1 1 2 23 3 2 2 5 5 He arrived; he came from Leticia because he was hungry.

II. NOUN CLASSIFICATION

Ticuna nouns are divided into seven classes:

 N_1 nouns are free nouns that \underline{may} take suffixes: x

tara machete

 N_2 nouns consist of verb stem plus nominalizer suffix such as $-c_2^{\ddot{u}}$, $-x_2^{\ddot{u}}$, etc.:

 $mec\ddot{u}$ good one $(name \ 232$ it is good)

N3 nouns consist of bound pronoun stem plus suffix: ***

กนุ้มนี้ him (object) (กนุ้- him)

Examples indicating various persons:

(Subjects)

chamax / chomax I

cumax you (sing.)

ntimax he / she / it (general)

yimax he (distant)

yixemax he (previously referred to)

timax he / she / it (familiar)

ngimax she

yixemax we (incl.)

tomax we (excl.)

pemax you (pl.)

ntimagti they

* Free nouns are those nouns which do not need an affix to complete their meaning. (tara machete)

Bound pronouns are similar to bound nouns in that they do not occur without an affix.

```
(Objects)
       choxu
                              me
                              you (sing.)
                              him/her/it (general)
                              him (distant)
       yimaxü
       yixemaxü
                              him (previously referred to)
                              him/her/it (familiar)
                              her
                              us (incl.)
                              us (excl.)
                              you (pl.)
                              them
N_4 nouns consist of location nouns that do not take
                             or -gu:
    location suffixes
                              there
       ngema
N5 nouns consist of prefix plus bound noun stem:
                                                       X
                 his house
                                   (-pata
                                            house)
       napata
    Examples indicating various persons:
       chapata / chopata
                              my house
                              your (sing.) house, your (sing.)
       cupata, cumücü
                              companion
```

* Bound nouns are those nouns which must take some affix to complete their meaning. In Ticuna thinking, there are some items such as various body parts, relatives, etc. that must have an owner or belong to someone. Thus, one must use a prefix such as na- "his" when referring to a bound item such as -para "leg".

```
his/her/its (general) house,
napata, naega
                        his name
                         his (distant) house
yimapata
                         his (previously referred to) house
yixen apata
                         his/her/its (familiar) house
tumapata
                         her house
ngipata
                         our (incl.) house
tapata
                         our (excl.) house
topata
                         your (pl.) house
pepata
35
                         their house
napata
```

Ng nouns consist of:

(1) bound pronoun stem plus possessive suffix -xru:

noxrii his (no- him)

Examples indicating various persons:

choxrü 35 3	my	
cuxr()	your (sing.)	
noxrü	his/hers/its (general)	X
ngixrů	her	
toxrü	our (incl.)	
texrů	our (excl.)	
pexrü	your (pl.)	
noxra	their	

m See Section (2) p. 361 for examples of third person (familiar) third person (distant), and third person (previously referred to).

(2) noun stem plus possessive suffix -arü:

yatüarü man's (yatü man)

Also included are three pronoun stems consisting of prefix plus suffix $-m_2/m_3$ plus possessive suffix $-\frac{1}{5}m_3$:

tümaarü 35 45 3 his/hers/its (familiar)

yimaarii his (distant)

yixemaarii his (previously referred to)

N₇ nouns are free nouns that do not occur with affixes:

taxa for it

III. VERB CLASSIFICATION

Ticuna verbs are divided into five main classes: 1, 2, 3, 4, and 5. The class to which a particular verb stem belongs depends mainly on the relation of the verb stem to:

- -the individual sets of person prefixes
- -the person referential prefix ru-
- -the affixal objects n_3 -/ y_3 -/ y_5 "third person indefinite" (the one that), or the special affixal objects used for Class V.
- -the separate-word objects, of which the following are examples:

chox
$$\tilde{i}$$
 me; cux \tilde{i} you (sing.); nüx \tilde{i} he/she/it (general); etc.

The three individual sets of person prefixes used in declarative sentences are as follows:

	prefix set (1)	prefix set (2)	prefix set (3)	
chama	cha-	chi-	chi-	r
cuma 5 4	cu-	qui-	qui-	you (sing.)
nüma 86 4	na-	ni	ni - 25	he /she/it (general)
yima 4 2	na-	ni - 23	ni - 25	he (distant)
yixema	ta-	ti- 23	ti - 25	he (previously referred to)
tüma 35 4	ta-	ti - 23	ti- 25	he/she/it (familiar)
ngima	i-	iya~	iya-	she
yixema	ta-	ti- 23	ti - 25	we (incl.)
toma	ta-	ti-	ti- 35	we (excl.)
pema	pe-	pi-	pi-	you (pl.)
nümagü 36 4 2	na-	ni – 23	ni-	they

Four of the five main classes previously mentioned may also be divided into two or three subclasses on the basis of the type of object used; i.e. affixal, or separate-word. Verb stems in:

subclass a) do not occur with object; **

subclass b) occur with separate-word objects; ***

subclass c) occur with affixal objects to refer to third person indefinite, and separate-word object to refer to other persons.

Verb stems are indicated by underscore. Affixal objects are enclosed in parenthesis. See chart p. 364.

* An exception is made when the causative is added.

nüxii cha(na) puracüxexe I cause him to work

** The object word is omitted when English reflexive meaning is intended.

chaday I am seen

VERB CLASSES

	1.	2.	3.	4.	5.
a)	chapuracü 3 3 2 I work	chidora 3 3 3 I lie	chica 35_5 I call	chartingti 3 3 5 I rest	cha(nax) wae 3 35 51 I it want cha(tara) wae 3 1 54 I machete want
b)	nüxü chadau 36 3 3 4 it I see	nüxü chi it I ngogü touch		nüxü charü it I ngüma forget	
c ₁)	cha(na)cue 3 it shoot nüxü chacue 36 3 1 shoot	cha(ya)cu I it hide nüxü chicu 35 3 5	cha(ya)ma I it kill nüxü chima 35 3 5 him I kill		

PERSON PREFIXES WITH VERBS IN QUERY SENTENCES *

	1.	2.	3.	4.	5.
chama	chapuracü(x)	chidora(x)	chica(x)	charüngü(x)	chanaxwae(x) жж
cuma 5 4	cu-	qui-	qui-	cu-	cu-
nüma 35 4	na-	ya-	уа- 5	na- KKK	na-
yima 4 2	na-	i-	i-		na-
yixema 35 4 2	ta-	i-	<u>i</u> -		ta-
tüma 35 4	ta-	ti-	ti-/ti-	ta-	ta-
ngima	na-	у а -	уа-	na- www	na-
yixema 5 4 2	i-	i- 5	i-		i- 5
toma	ta-	ti-	ti- 35	ta-	ta-
pema	pe-	pi-	pi-	pe-	pe-
nümagü 36 4 2	na-	уа-	уа-	na- are	na-
	cuma 5 4 nüma 36 4 yima yixema 35 4 ngima yixema 5 4 yixema tuma 5 4 pema 3 4	chama chapuracii(x) cuma cu- 5 4 cu- nüma na- yima na- yixema ta- ss 4 2 tuma ss 4 na- yixema ta- ss 4 2 tuma ss 4 ta- ngima na- yixema i- ss 4 2 tuma ss 4 pema ta- 3 4 pema ss 4 pema	chama chapuracii(x) chidora(x) cuma cu- qui- nüma na- ya- yima na- i- yixema ta- i- xima ta- i- xima ta- i- xima ta- i- xima ya- i- yixema i- i- 5- i- i- toma ta- i- xi- xi- xi- yixema i- i- xi- xi- xi- yixema i- i- xi- xi- xi- xi-	chama chapuracü(x) chidora(x) chica(x) cuma cu- qui- qui- nüma na- ya- ya- yima na- i- i- yixema ta- i- i- yixema ta- i- i- yixema ta- i- i-/ti-/ti- ngima na- ya- ya- yixema i- i- i- 5- i- i- i- toma ta- i- i- s- i- i- i- s- i-	chama chapuracii(x) chidora(x) chica(x) charingi(x) cuma cuma cuma qui- cuma so 4 na- ya- ya- na- na- nüma na- i- i- i- na- na-

ж Verb stems are indicated by underscore.

жж Final glottal stop (x) always occurs when person prefix has tone 5,
but it's occurrence is not predictable with other tones.

жжж Do not occur with person referential marker -гіі in query sentences.

_PERSON PREFIXES WITH VERBS IN QUERY SENTENCES

		1.	2.	3.	4.	5.
b)	chama 3	nüxü cha- ss 3 cha- dau(x)	nüxü chi mgogü(x)	:	nüxü charü s s s s s s s s s s s s s s s s s s s	
	cuma 5 4	cu-	qui-		cu-	
	nüma 35 4	na- 5	ya-		na-	
	yima 4 2		i ₃ -/ y ₄ -			
	yixema 36 4 2		i- 3		- -	
	tüma 35 4	ta-	ti-		ta-	
	ngima 5 4	na-	уа- 3	!	na- жжж	
	yixema 5 4 2	<u>i</u> - 5	i ~- 5		 -	
	toma	ta-	ti-		ta- 36	
	pema	pe-	pi-		pe-	
	nümagü 35 4 2	na- 5	ya-		па жиж 5	

жиж Do not occur with person referential marker $-r_3^{ij}$ in query sentences.

PERSON PREFIXES WITH VERBS IN QUERY SENTENCES

		1.	2.	3.	4.	5.
	chama 5 4	chanacue	chayacux	chayamax		
	cuma 5 4	cu-	cu-	cu-		
	nüma 35 4	na- ж	ya- s	ya- x		
	yima 4 2	*	- -			
C	yixema 35 4 2					
^c 1	tüma 35 4	ta-	ta-	ta-		
	ngima	na- x	уа- ж	уа- ж		
	yixema	i- 5	i- 5	i- 5		
	toma	ta-	ta-	ta-		
	pema	pe-	pe-	pe-		
	nümagü 36 4 2	na- ж	ya- x	уа- ж		

 $[\]mathbf{x}$ Do not occur with affixal object $n_3 - y_2 - y_5 = n$ in query sentences.

PERSON PREFIXES WITH VERBS IN QUERY SENTENCES

		1.	2.	3.	4.	5.
	chama 5 4	nüxü chacue	nüxü chicux	nüxü chimax		
	cuma 5 4	cu-	qui-	qui-		
	nüma 35 4	na-	ya- 5	ya-		
	yima 4 2		i- 3	i- 5		
C-	yixema 35 4 2		i- 3	i-		
^c 2	tüma 35 4	ta-	ti-	ti-/ti-		
	ngima	na-	ya-	ya-	,	
	yixema 5 4 2	i-	i- 5	i- 5		
	toma	ta-	ti-	ti - 35		
	pema 4	pe-	pi-	pi-		
	nümagü 35 4 2	na-	ya-	ya-	<u> </u>	

In query sentences, verb stem-final vowel tones change as follows:

These same changes are evident when the verb expression is preceded by conditional ega "if", adverbial nax "in order to", or when the verb is suffixed by comparative -xera, -xer

PERSON PREFIXES WITH VERBS IN IMPERATIVE SENTENCES *

		1.	2.	3.	4.	5.
a)	cuma 5 4 pema	napuracii ня 5 3 3 2 pepuraciie 3 3 25	idexa 3 2 4 pidexagü	ica 5 5 pica 35 5	irüngü 3 3 5 iperüngügü 3 3 3 5 2	
b)	cuma pema	nüxü nadau 5 nüxü pedau 35 3	nüxü ingogü 35 3 2 2 5 nüxü ipingogü 35 3 3 3 2 2 5		nüxü iyarü _ ngüma nüxü ipeya nüxü ipeya 35 3 1 3 5 - rüngüma	
c) ₁	cuma 5 4 pema 3 4	nacue penacue	iyacu 3 3 5 ipeyacux 3 3 1	iyama 5 5 5 ipeyamax 3 35 1		
c ₂	cuma 5 4 pema 3 4	choxu nacue	choxũ icu 35 3 3 5 choxũ ipicux 35 3 3 3 1	choxii ima 35 3 5 5 choxii ipimax 35 3 3 35 1		

x Person Prefixes are indicated by underscore.

KK Imperative Person Prefix na- utilizes tone 3 when followed by Object.

Iru nango. Eat the banana. Nango i iru. Eat the banana.

There are three homophonous Verb Prefixes i-:

- a) i- as a continuative: ichapuracü I am working
- b) i- and i- as verb definers ichanata I throw it away ichanata I bury it

The continuative and verb definer prefixes are omitted immediately following suffixes -wa "to", -we "after", and N_4 nouns such as ngema "there". The i- object is not omitted following those items.

Some of the most commonly used Verb Suffixes are: *

a)	-cürax ű	unintentional	napuracücürax ü 2 3 3 2 1 5 5
b)	-chaxũ	desiderative	napuracüchaxü 2 3 3 2 5 5
c)	-e / -gü	pluralizer	napuracije/napuracijgi жж

x The verb presented is napuracii "to work", or "he works". **xx** It is rare to find a verb such as napuracii which occurs with either Pluralizer (-e is the more frequently used suffix in this case).

d)	-echa	present continuative	napuracijecha
e)	-eg <u>a</u>	intentional	napuracijega
f)	-mare	limited	napuracijmare
g)	-nagü	upward action	nanaxünagü R
h)	-xexe	causative	nanapuracüxexe
i)	-xūca	in order to	napuracüxűc <u>a</u>

ж nanaxü "to put"

IV. VOCABULARY

Ticuna - English

The vocabulary here listed is in the following order of alphabetization: a, b, c, ch, d, e, f, g, i, 1, m, n, \bar{n} , ng, o, p, q, r, t, u, ii, w, x, and y. Vowels are listed in order: oral (a), nasalized (\bar{a}), and laryngealized (a).

All verbs are presented, utilizing the third person form, (followed by a comma and pluralizer $-g_2^{ij}$ or $-e_3^{ij}$ as are all bound nouns taking person prefixes:

napuracii, -e (he, they) work napata (his) house

Irregular verbs that replace stems for the plural are indicated by the full form in the singular, followed by a comma, and then the plural stem only: naxi, xi (he, they) go

Affixes are indicated by a hyphen following prefixes (cha-), and preceding suffixes (-e).

No person prefixes or proper names are included.

ã, ã, ã	connective (present or future tense)	airuxacü puppy
aca nixī aca nixī acu	mosquito that is why, See ngemaca nixi. ah(hesitation expression)	aixcuma truly ¿Aixcuma icupuracuchaxuxuvi? Is it true that you want to work? aixepe inside
-acii achucara	English -ly, verb suffix "with" sugar	aixepena deep inside aixruguma usually
aexgacü	chief	aiyaxchiru bathing suit
agimilei airu	four dog	amare gift anera ring
35 I 35	general name pertaining to large cat family	Afin Nuebnard taweműcű January See p. 193

arame	wire	bueü 3 3	small boy
arapāu 3 3 35	harpoon	buetaregu ni	daugü he looked into a kettle
aruchu	rice	butuu 3 25	button
arupane	a wood similar to cedar	buxcaxwecü	half-moon shaped file
-arü, -xrü	possessive	buxmenaxacı	i round file
Tupana	arti God's	buxr <u>e</u> xe	worms (parasites)
cuxrü 35 3	your's	buxű	child
aura	a type of wood good for canoe	c <u>a</u>	for
autü 23 5	making a utomobile	Cacaowa	to Cacao Island
autachinüx	wide one	caixque	smoke, steam
auxrima	very large	cana	a time See C-2. p. 268
auxritama	a large quantity	caretiya	wheel-barrow (reg. Span. loan word)
Āūxūma.	It's big.	cartigü 2 2 2 5	rubber (sap)
avena	oatmeal (Span. loan word)	carümaxü	rubber trail
Awaxix.	Ah. (who knows)	carünecü	forest of rubber trees
awe	species of large bird	caxta	large main posts
axtape	snake	caxtapara	small posts
axtineca	for fever (medicine)	comų̃x	white
-axii	in behalf of	coműxűne	white one
bai us	not even (preceding nouns) Never, never(preceding vb).	conti 2 3	tongue
bawe 2 2	"charapa" turtles	core	potato
Baweard tav	vemüçü September See p. 193	cori 3 1	gentleman
beratü	mud wasp	cowaru 3 3 5	horse
bere	species of fruit (reg. Span. "cocona")	cowii 4 2	deer
berure	honey	coya 23 3	alligator
Bexma.	Be quiet.	Cuaachigaar	ti tawemücü June See p. 193
bexmana	perhaps	cuaderunu	notebook
bidu 3 25	barrel	cuartelwa n	e naxu he came from the
Bixmamaxa	with Victor		barracks (Span. "cuartel")
рожо	yellow-white larva	cucama	Cocama Indian

large hammock cüchawa cụchiagu in the kitchen cuchinerugii cooks cuchinerugüxűtawa to the cook's place Cuchixuwama naxu Get going home. cuenewa naxi they went hunting species of tree cuere pretend you're cugu ngexma nayuxexeneta dead there ¿Cumaix? And you? godmother cumax second person sing. cumax cumuilmare you're just afraid species of bird cuni godfather cupax chief (Span. loan word) curaca in a pen curarawa frog cururu ¿Cutaxactiwae? What do you want? cuxca exna don't fool yourself cuxgütaechiru football suit your cuxru you (sing. obj.) cuxű cñxij chágañxcpáxij I want to see you Cuxa nixi Could be. spoon cuyera Cuyeramaxa naxe. Crush it with a spoon. nominalizer See p. 165 -ct lg. cotton hammock cüchawa times See C-2 p. 268 cánž

-cüraxų̃ unintentional cruzeiro (Brazilian currency) ¿Cüx? Oh? knife cüxchi -c<u>ũã</u> originates from from Leticia Ditichiacija Chabachigaarii tawemiicii March See p. 193 Chabadu, Chawürü Saturday onions chabura chącuxwąę I want you Chạma rũ tạx. I am too. first person (sing.) chamax she went with me chamaxa naxuuxu (habitually) Chamaxa nüxü ixu. Tell me. chanaguxexe I finish changagüxüx I staked them out shoe chapatu charilmaachimare I just kept quiet chautanüxű one of my people soap chau chawi key chawü corn chaxű manioc drink -chaxů desiderative he wants to work napuracüchazű 8aW chera soap chayamugüxü I put them a hardwood used for main post chexe of house

choxnixii inayayiixii they turned into fish chi ìf chibüwena after eating choxrü mine Chicuchigaarii tawemiicii October See p. 193 Choxru me nixi. I like it. choxų nanadeyų chierü I hope I'm cold choxu nanguchaxu I wanted to chi if choxū -chiga about me i nganaxii open it for me about work bńcácącpies chigü each naga he took me nangaxu he answered me previously (not at present) chire rubber nata he left me chiriga nayaduxexe he urged me to eat it chi taxu paxa yanaxgu had he not fled quickly a lightweight wood used for nidagü he hit me (with fist) chixane poles of houses nimucuchi he sent me chixa grapes bad one, damaged one chuą roof leaves chixexü species of garza bird chụcụ chixi nigua chixnű pineapple churara soldier chixramachatexexiiwa churi pinta chixratachinüxü species of tree narrow one chuxrü chixraruwa a little bit (adv.) chütacü darkness a small amount See ixraxu chutaxu night chixraxū daa, daa this See D. p. 203 chixri badly this See D. p. 204 dama lady chiura qamagu in this one (during this one) chix grease, oil data can chọca bag mirror See worua. daucü chopa Soup sol (Peruvian currency) dauguena upstream chori he gave it to me daux red choxna nanaxa red back (five-sol bill) choxna nuxu nadauxexe he urged me to take qsñxcðxmð care of them dauxchita area distant from port choxni dauxrax orange, orange-red with fish choxnimaxa

intentional -ega above, blouse, shirt dauxü ega ...gu dauxų naxį chiguama he kept going up furega meama yapaxgu if it is well dried Dauxügu naxücutü. Put the feet up. erü because Dauxüguxüra naxüeru. Put the head up higher. ¿Ęrüx? Because? dauxüne red one estrada reg. Span. "rubber trail" dauxütegüxü that one's exűwa (in the) morning dechu h andkerchief ر Ēxna? Oh is that so? dexa water Dexa i gauxchixüxügu namaxa nanguxü. fideu macaroni Span. "fideos" Keep it in cold water. connective (past tense) boiled water dexa i muxra gauxchixüxü cold liquid Dexa i naichixuxugu namaxa nanguxu. goyexű belt Keep it in hot water. dexawa in/for the water -gu in, on, at, during See A. p. 89, F. p. 205 -gụcü dexchi variety of fish Nachapatagucü ya chera. The saw is dexex y ellow in my house. See A. p. 59. deyuxüchiru clothes for cold weather all the men gucü ya yatü Dibinachigaarii tawemiicii May See p. 193 Also: guxama ya yatügü ,or dieru money gucüma ya yatü dima file, Lima that one (inanimate object) guma duűxemaxa with the person (woman) that one (animate object), guma duüxü Ticuna Indian, general name for people that one (being talked about) Look. (short form) Dü. theirs gumaarü Dücax. Look. gumagu nagonagü he flew up into it düxruxii blanket guma nüxü daucü the one that saw it outside düxetü Put it in... ...gu naxii. düxwa at last, finally -gune pluralizer -ę Nachapatagune i chau. The soap is in napuracue they work my house. See A. p. 89. poison Ēcüx. gure All right. Guxama. Everyone. continuative (up until the pre--echa sent)

twenty guxcutü -guxcü Nachapataguxcu i cuxchi. The knife is in my house. See A. p. 89. every week i yüxügu ya taunecügu every year ya taweműcűgy every month ten guxmexp@ in -guxe Türeguxe. In the port. (in answer to ¿Ngexe ya...? Where is she?) See A. p. 89. that / the one guxema in -guxű Tanapatagux[. She's in his house. See A. p. 89. guxüguma always Everything (all of them). Guxuma. pluralizer -gü yatügü men gerund indicats Ichapuracii. I'm working. connective (present or future i, i, i tense) iachinaxagü rafters ĩã door -icata only dexaicata water only Get dressed. leuxcuchichiru. I left it ichanguxuchixgu ichaxuxu I go out inacazehiru play clothes

Inacuaixuarų chapatua. Take the shoes off. Inacuxuchichiru. inachazáchi, -e (he, they) stop inachaxu, chauxgü (he, they) paint, rub-Stand up. Inachi. inachi, -gü (he, they) stand up Swallow it Inaga. inanaga, -gü (he, they) swallow it inanaba, -gü (he, they) pour it out inanapi, gü (he, they) dry it, wipe it, inanapixmę, -gii (he, they) dry hands inanataxgü they reject it inanawüzüchi, -gü (he, they) grab it inanayauxű they catch them Place them. Inany. inangienų, -gų (he, they) smile inangų, -gt (he, they) arrive inanguuxüxü he arrived (habitually) (he, they) fall inangu, yl inangüxüwa in it floating inapegüxüwa to where they slept Inapigü. Dry them. Wipe them. Dust inartida, -gti (he, they) get up inarünga, gü (he, they) slid down inarūto, -gū (he, they) sit down inarliwixixii, wixgii (he, they) slid down inartixau, cho (he, they) are staying (it, they) are growing inarūxū, gū inaxuachi (he) is going inaxixii, choxii (he, they) go out

inaxü, xügü (he, they) make, do ixaxtü outdoors Inaxügü. Begin. <u>į</u> xe blowgun he went back and forth inayachoachi Ixguxe. (She's) in the house. inayadau, gü ixrarüwa a little bit (adv.) (he, they) go to see a little bit, small one Îneamaxüra. Some time ago. ixraxii ixraxűchixű very small one inex vesterday inichaxwetaxii, chagu (it, they) drifted along a potato like root, (reg. Span. įxru "dalidali") inichochigu ixwa chanana (they) come out I put them in the house inigoeguachicuxu it began to spin around go throw it away iyata iyaxiigiixii i nai gather together sticks inixu, xi (he, they) go home (the water) goes down species of eagle inixe a small hut pencil ipataxacti lapi watch or clock first lelu -ira libara libra (ten-sol bill) Napuracuira. He works first. intensifier b anana -ma įrų over there (at a distance) Sit down. Irüto. yeama school iscuera tall one, giant machanexů itachoù we disembarked Superlative See p. 197. -mae we worked them itade maixetüxü eye medicine itananguxexe we wait for it a savage, Mayaruna Indian maiyų we place them (the posts) itanapugü mother mama itanato we plant it maneca probably we place it itanugu just nail. itapua inarüxauxmare he's just staying we place them itapugü has, had itixugu we counted them they were sufficient marü iyangu ĩxacũ a small hut Okay. Fine. Marii name. owner of the house ixaru yora marti nartime (he) is well ixaxüchixü very thin one marti ntimaca nitaane (he) has recovered îzexêrti tilruxiî curtains

marü ta mutüru right now motor marti ta nape he's going to sleep right muxexpüxcüna many times now hammer a lot, large number of, quite marütiyu Marux. It is or has been done. mųxįį many (adj.) -māxã můxůmá many with a machete taramaxa műrapewa board maxų̃nę heart na a cold maxiinewa in his heart na naxii he has a cold naachatacuxrexii carefully, slowly, well, pleasridge pole mea antly, beneficially naachinaxagü rafters mea nax napaix \overline{d} so that it is planted well naanü species of tree Mea rüngü. Rest well. naanünaxca it's made of (from) "naanu" mecü good one (person) naatachiwewa on the gable end mecha t able naane (his) garden metüru meter naapüxü (his) knee good mex nabainagü it rises (water) peppers mexe (he, they) awaken mexechix beautiful, very good (he, they) pull manioc nabęę, -gü mexű good one, nice one nabera (his) lips meya socks Nabixichiane. Sweep the floor. cat michi Sweep the floor. Nabixichichixu. Mitauarti tawemticti February See p. 193. it is born, young nabu, -e breast mixī nabuxacü (her) child is born Just a minute. Moxcuta. nabü 23 4 (his) food moxilacii rii ningune later on it was day (the (his) liver next day) naca moxū (ta) tomorrow nacaechigu, -gu he came growling winter mucü (his) forehead műcawa gun (he, they) kneel doll muneca he growled murent a fly (his) back

Nadoxexe. nacomű it is white Make it soft. Nacuaixcuarii chapatua. Put shoes on. nadu (he) is bleeding Nadüraxüx. This big (indicating size with nacuaxcuarü he puts on shoes hands). (his) mother chapatua nae 232 nacugü, -gü (he, they) laugh naega (his) name (his) brother Nacuixe. Mix it around. naenexe nacutü (his) foot naeru (his) head nacuxgütae, -gu (he, they) play ball naetü on top of nactiwa beside, around naexű wild animals nachacüxü (his) arm naeya (his) sister (her) necklace nachagu naga (his) ribs they fish with verbascum poison nachagüe nagau (he) is cold nachametű (his) face (he, they) toast manioc nagoxe, -gü Nachaxu. Paint it. Na...gu...? Is so and so in...? Nachexe. Chop it. in it, upon it, on him, nagu nachibü, -e (he, they) eat (he, they) tear it nachibüe they ate narūxinū, -e (he, they) think upon it nachica nawagu, -gu (he, they) chew it (his) place (his) face tanangixi we set it on fire nachiwe nachixca, gil (he, they) are thin Naguxexe. Finish it. nachixe, -gü (it, they) are damaged Nagü. Dump it. nachixeaxe, -gū (he, they) are naughty -nagü with upward action nachixũ (his) place, container (his) blood nagü (he, they) are light (white). nai next nacho, -gu light skinned (he, they) are light nai the other nachoxchaxmű, -gű his hair is light nai tree, wood nachoxyae nadau, -e (it, they) are red naixneciiwa into the forest (it, they) are orange, orangenaichixuxu hot liquid nadauxra, -e nadexe, -gu (it, they) are yellow next week nai i yüxügu (it, they) are soft naizmezwa rū agūmūcū nine nado, -gū

naixmexwa rii taxre naimexwa rii tomaxexpii najxącügu on a small tree they tied them to a najxacügu tanangagü small tree naixmexwa rii wiixi najxnęcij area of trees, forest in the forest naixnectiwa naiyüxü leaf-cutter ant nama t rail (his) flesh, muscle namachi (it) nurses namai namaicūra, -gū (it, they) are sweet Namaixetu. Put in eye medicine. namaxā with it, with him chidexachaxii I wanted to talk to him itaruxu she encountered, went along with nanguxu, -gu (he, they) can nanguxii, -gii (he, they) keep it Namaxa nataxe. Sell it. namaxa nataxe, -gi (he, they) sell nayarüzü he went with him niixu nixu, -gi (he, they) tell him we told him (it, they) are long nama, -gu (his) fingernails are long namaxpatü namazūgy on the path name, -e it is good, clean, fine (he) is good natured nameaxe 2 23 1 4

Is it pretty? Is it good?

namexechi it's beautiful Namexexe. Prepare it. namu there are many -gü (he, they) fish with spear namunee, Cook it. namücü (his) companion nanabixichiane (he) sweeps the floor nanacue, -gu (he, they) shoot it nanacuixe, -gu (he, they) mix it around nanachexe, -gii (he) chops (with knife, axe, machete) (it) stings him nanachi nanachixexexe, -gii (he, they) damage it nanadai, -gu (he, they) kill nanadaux she spied on him (he, they) are pale, nanadexachi, -gü yellow-skinned nanaga, -gự (he, they) take him nanaguxexe , -gü (he, they) finish it nanagu, gu (he, they) dump it nanai, -e (it, they) are hot nanamexexe, -gti (he, they) arrange, fix, fold, repair it nanamexexepata he arranges the house nanamu, gü (he, they) weave it nanamu, -gil (he, they) spear it nanamu, -gu (he, they) send it nanamu, -gu (he, they) eat it (raw foods) nanamuxra, -gü (he, they) cook it (he, they) throw it nanana, -gü na nanaxii, -gii (he, they) have a cold nanangairchiru, -e (he, they) sew clothes nanange, -gu (he, they) take it

¿Namex?

nanango, -gii (he, they) eat it nanangoxgu they ate him (he, they) study nanangu, -gü nanangliegu it turned over (he, they) give him an injecnanapai, -gü tion (he, they) fry it nanapiri, (he, they) chisel nanapo, -gü nanapocu, -gii (he, they) chisel (chipping many times) (he, they) nail nanapota, -gü nanapote, -gti (he, they) chisel (chipping once) (he, they) pulled it out nanapu, -gü nanatuxu, -gi (he they) chop down a tree (his) father nanatü 23 2 3 nanawaixcu, -gu (he, they) saw (ripping many times) (he, they) saw (ripping nanawaixte, -gü once) nanawaxi, -gu (he, they) sand (with sandpaper) (he, they) cut it with a knife nanawi, -gu or sharp object nanawixi, -gii (he, they) plane nanaxã (his) neck nanaxagu in his neck nanazāchitūcu it sticks together in balls nanaxuane, lane (he, they) visit na naxii, -gii (he, they) have a cold nanaxii, -gii (he, they) put it nanazü -gü (he, they) make, do nanaxiigii, -e (he, they) begin, start nanaxiixii, -gii (he, they) treat him, gives him medicine nanaxumatu, -gu (he, they) write nanaxwae, -gü (he, they) want it nanayaxu, yauxgi (he, they) receive, takes a 3 4 3 5 hold of, get $\underset{2}{\text{nanayaxu}}, yauxg_{2}^{u}$ (he, they) wash it (his) abdomen naneca (his) paternal uncle nanepü (he,they) are angry nanu, -e nanuchiwe, -gự (he, they) frown Wrap him. Nanuque. nanutürü, -gü (he, they) have a tantrum nanuxcuaxe, -gu (he, they) are slow nanuxu,-gu (it, they) are short nañagumaaxûtae they use a casting rod and reel nanucijga, -gi (he, they) talk slowly ¿Nanuxraxq ? How big is it? ¿Nanuxraxüçü? What size or shape? What color is it (if colors are mentioned)? ¿Nanuxraxune? What size is it? What color is it (add a choice of colors)? nangacharaű his abdomen is very fat nangaicama -gü (it, they) are near, close b (it, they) are old nangau, -e nangaxu, ngaxe (he, they) are full, drunk nangehe lacks... (used with bound nouns) -aca, -gü (it, they) are flat, need salt or sugar -acu, -gu (it, they) are empty (he) doesn't have... -gunenixu (she) has no milk she's childless (without com--mücü panion ¿Nangeāruā? Doesn't he have one? nangechazu, -gu (he, they) are sad ¿Nangemaxii i ...? Is there (a)...? ¿Nangemaxii i...? Is there (a)...? there is, there are nangexma

¿Nangexmaxū i...? Does (he) have...? ¿Nangexmaxű i cuxrü...? Do you have any nangexwacaxų, -gu (it, they) are new nangichaxii they wanted to steal nangixcae, -gu (he, they) cultivate it's light nangoone (it, they) appear nango, -gü nanguchixa, -gu (it, they) are bitter (it) passed nangupetü nangupiita, -gii (he, they) have a toothache nanguxcaxwe, -gu (his, their) backs hurt nanguxcuma (he) has burning -on-urination nanguxchametti, -gti (his, their) heads hurt nanguxetü, -gü (his, their) eyes hurt nanguxmachixe, -gti (his, their) ears hurt nangumeca (she) is in labor nanguxune, -gu (his, their) bodies ache (his) hammock napa Napagu rüngti. Rest in the hammock. ball of string napanüta (his) lower leg napara (his) house napata napatexe hat fingernails napatu napaxaaxe, -gti (he, they) move rapidly (he) talks rapidly (he, they) sleep nape, -e napeexüchi they slept soundly (his) upper leg naperema before napexe

Napexetii. Close your eyes. Napiri. Fry it. Napo. Chisel it. Napocu. Chisel it (many times). (he) is strong napora Nail it. Napota. Chisel it. (once) Napote. $\underset{2}{\text{napoxwae}}$, $-g_{\underline{u}}^{\underline{u}}$ (he, they) fish with hook it's raining napu napuracii, -e, -gii (he, they) work at the foot of napünewa napüta (his) teeth orange (fruit) naraňa narāū (his) nose naremű (his) chest narti cuxnaxti, -gti (he, they) are happily (it, they) are swollen - - doxii, doxe (he, they) are fussy --gau, -gu (it, they) are torn it rises (streams of water) the longest one maxmae memae the best one the pain subsides – -na --ngu, -gu (he, they) rest oxeru, -gil (he, they) have head sores - - paixtachiru, -gil (he, they) mend tamae the biggest one texmae the sharpest one it sets (a bird) See A. p. 274

it was growing

to the stream nartiyoxchiru, -gil (he, they) cut out a dress natüwa (he) sat natüxü it is big nata natüxű (its) liquid, juice (he, they) are happy nataaxe, -gü for it marti chataaxe now I'm happy nawa the ground is wet, damp (he, they) return nawaiane nataegu, woegu Saw it (ripping many times). Nawaixcu. he talks loudly nataga Saw it (ripping once). Nawaixte. top of round things like a log natagu (he, they) urinate nawajxya, -gij (it) is hard natai nawaxchaxmű (he) is dark skinned (his) throat is stiff natainaxa Sand it. Nawaxi. Nataixexe. Make it hard. (he) is dark skinned nawaxii (he, they) are hungry natajya, -e Nawaxta. Close it. natamūwa in a low area ក្ខេរ្តwe្ខកាប្តី (his) food to cook natanuxümaxa with his companions after that nawena (he) has fat legs natapara nawe nartixti, nartuxi (he, they) accompany him they fish with a throw net natarapae (his) canoe Nataruarii tawemiicii December See p. 193 nawexü it is black nawexe Nataruchiga Christmas Nawixi. Plane it. it's expensive natatanü nawiyae, -gü (he, they) sing natauxchica he's absent nawoxe, -gi (he, they) evacuate (he, they) trade, buy or sell nataxe, -gu they sweep a lure back and nawüae There isn't any here, there. Nataxu... forth He isn't here, there. so that There isn't any here, there. пах Nataxuma... He isn't here, there. - chananucuxuca so that I could place in it nate (her) husband - chatoxica that I came in order to get nate (it) is sharp - namextica so that it will be clean chips natuchi nangoxguchaxua that they wanted to eat naturazűne (he) is weak him that it is grown – nayaxü Chop it down. Natuxu. - ntixti icuaxtica so we can know stream natü - tama nax taxiguxuca so that they (his) paternal aunt natúců wouldn't escape - tanaxiixiica so that we could do it but naturu

yapaxüca that it drys (in order that) – yixixii that it was Naxaiya. Bathe. naxanactigu on the bank (his) child naxacü naxanaciiwa to the bank (he, they) drink naxaxe, -gü Naxaxexe. Make him drink. he has... (used with bound naxã... nouns) naxaacu (it's) full naxagü (he) has a bloody discharge naxamata (it) is soiled (it) is print (cloth) naxamatü Put a hat on. Naxapatexe. he has... (used with free naxarii . . . a nouns) naxatanii it costs (he, they) are dirty naxavachi, -gi (it) is large пахацх naxauxuchi it's very large (his) mouth naxa nava nadau, -gu (he, they) touch his mouth naxapachimexe (his) hands are dirty navaxacü (she) is pregnant made of See D. p. 239 -naxca DAXCA for she asked for him -_ inaca (he, they) look for it nadau, gli See E. p. 165 (he) likes it name (he) is lonesome for him

(he) sends for him

nitaane (he) recovers Naxca nadau. Look for it. Buy it. Naxca nataxe. Naxca pedau. Look for it (you pl.). naxcaxwe behind naxchaxmū (his) skin ahead of (someone who's naxchaxwa pursuing) naxchinaxa (his) bone head lice naxchira naxchiru (his) clothing -chipexe material i amatu print material i axchipexext a piece of cloth -perema trousers Naxchixichigaarii tawemiicii November See p. 193 naxchixű its container it is dark naxeane (his) eye naxetü naxexechametti (his) face is dirty (his) paddle naxexmű (he, they) talk quietly naxiga, -gū naxinagu, xigu (he, they) climb up it had a slender trunk naxine naxinticaxwae, -gti (he, they) play it's cheap naxitanți naxi string naxmachixe (his) inner ear (hearing) naxma (his) wife (his) chair or bench naxmaxwae

nataxe, -gil

(he, they) buy, trade for

ržučšurž

naxnücü 4 5 5	sand
naxo 2 36	(he) refuses to do it, objects to it
naxoegaaxe	
naxoxochi,	gu (he, they) are very lazy
naxpü 23 s	cloth
naxtaxawa 23 2 3 1	to a lake
¿Naxtüxcü?	What's the matter?
naxii, xii	(he, they) go
Naxü.	Do it. Make it.
naxücu 2 23 4	he entered
Naxuchicuxi	ichapenរីរស៊ី. Change his diaper.
naxtina 25 3 3	domesticated animals
naxûne	(his) body
naxüpetü 2 25 2 5	it happened, passed
naxilwemű,	-gii (he, they) cook
naxű	annona fruit
naxūta	(his) place
naya, -e	(it, they) grow
nayacaxma	(he) chops out the inside
nayachexe	he chopped
nayachexe	(he) spreads it out
nayadaye	(he) chops off (like a stick)
nayae	(his) hair
nayaga, -g	i (he, they) are taking him
nayana	(he) is taking them
nayar üw a	it sat upon it
nayatu	they pulled it
Nayauxcha	metti. Wash your face.
nayauxra	it is blue-green
nayauxchii	u he washes clothes

na <u>yau</u>	it is blue, it is green
nayarüchoü	(he) goes down
nayato, -gü	(he, they) go to pick them
nayawane	it was late afternoon
nayaxaxü, -gü	(he, they) drink, swallow liquid
nayaxcü 2 23 3	(it) is thick
nayaxta, -ę	(he, they) are sleepy
Nayaxu.	Receive it. Take hold of it.
nayaxti 2	(it) is far
nayaxii, -gü	(he, they) have diarrhea
nayaxüma	it was far
nayayaxu, -gü	(he, they) go to pick it up
nayexma	there were
nayexma ta	there was also
¿Nayimaxű ya/	ya? Does (he) have?
¿Nayimaxii ya.	? Is there (a)?
Nayoxme.	Wash your hands.
nayu, -e	(he, they) die
ne	from
-ne	nominalizer See F. p. 165
nenadau	(he) looks for See E. p. 165
nicuxcuchi, gü	(he, they) dress
nicha 2 4	it drifted
nicha 23 2	(it) itches
nichururali 23 4 2 15	(his) nose is discharging
nichu 25	it is moldy, mildewed
nidau	
777 7	they are ripe
nidexa, -gū	they are ripe (he, they) speak, talk

nidüra (he) is cross -mā very first it flies nigoe ninartingtima, -gti (he, they) forget (he) is fat រាជ្ជា noxe (he, they) are tired nipa, -e noxrü (it, they) are dry nipa, -e noxru docha (he) bangs his head nipueru nititi, -e (he, they) beat a drum nuama (he, they) are thirsty Nuama cuxna. nitaxawa, -e nitunaxa, -gtl (he, they) are coughing niwaixachigu he smelled along niwexechitaxii he shoved it off Nuanaga. it is burned nixa Nua nana. (he) is thin nixa Nua naxa. nixaxii, xaxgii (he, they) drink Nua naxu. ¿Nixaxtine? Does he have a fever? Nua nange. nixaxtine (he) has fever nuxa nixĩ (he, it) is nuxchanexü nixi្ភាប៊ីgប៉ូcប៉ុនប៉ុ he listened and listened Nuxmax. (he, they) say nixu, -gü Nuxmaxe. nixucu, chocu (he, they) enter, go to bed ntletama he tied a string nixücüna nügü they catch, pick up niyaxu niyuachi, -gū (he, they) have fainted nachaxü niyüxü, yüxe (he, they) dance nadai noxre a few noxretaa just a few пахохоході BOXFI Noxri napuractichaxti. He wants to nawi work first.

like the beginning ya nangoonegu sunrise grandmother his, theirs his spear noxrii machane i naatapexe its' highest point here So long. nua choxu namu he sent me here nua choxii naxuxexe he caused me to come here Bring him here. Bring them here (material things). Give it here. Come here. Bring it here. here short one Hello (formal). Hello. it doesn't matter reflexive (he does to himself, they do to each other) nacupetti pushed himself (in) (he) took poison (they) fight nangechaxii (they) love one another naxoxgu, -e (he, they) vomite (they) object to him (he) cuts himself

- --chi naxaie (they) hold animosity toward each other
- -parawa to his leg, on his leg

nümagü third person(pl.)

nümax third person (gen.)

Nürüngüxexe. Help him.

nüxna him (direct object, indirect object, etc.)

- naca (he) calls him
- nadau (he) watches, cares for
- nixu i naaxe (he) is listless
- taca we asked him

Nüxna naca. Ask him.

- nadau. Take care of it.
- naxã. Give it to him.
- naxa i na. Give him this.
- peca. Ask him. (you pl.).

n<u>ü</u>xti to him

- inaxinü (it) responds to
- nagu he finished it
- name it pleases (him) it is good, pleasant, pretty
- namepua (he) likes doing it, it gives him pleasure
- nanangetanii (he) owes him
- -- nanaxütanü (he) pays him
- nangexma i... he has... (used with free nouns)
- nangu (it) hurts
- __ porașcii niixii nangu it hurt him very much
- nataxu he lacks... he needs...
 2 2 3 (used with free nouns)
- nawaxtimixii (he) doesn't feel like it
- naranchiga, -gil (he, they) are gay,
- nayaro, -gti (he, they) believe it.

- nayima ya/ya... he has... (used with free nouns)
- ninguxma for him ended the hollowing out
 him, her, it, they
- nüxü him, her, it, they
- dauxe who had spied
- iniüeguachicüxti he circled around him
- nacua, -e (he, they) know it
- nacugü, -e (he, they) smile at that
- nachi (it) stings him
- nadau, -gū (he, they) touch it
- nadau, -gii (he, they) see it
 marii niixii nadauxgu having seen it
- nanadeyu (he) is cold
- nangazū (he) answers him
- nangazüga (he) answers him
- nango (it) bit him
- nanguxexe (he) waits for him
- nariichau, (he, they) are tired of it
- nartingüxexe, -gii (he, they) help him
- nawomijxexe, -gii (he, they) deceive
- naxinii, -e (he, they) hear
- naxo, -gii (he, they) object to, refuse it
- naxoxoxega (he) objects to him, doesn't want to be bothered with him
- nayangau (he) finds it
- niga (he) takes him
- $\underset{23}{\text{nixu}}$, $-g_{2}^{\text{ti}}$ (he, they) say it
- tayadaumare we are going to check it
- tayangan we found it
- tixu he told her

Nüxü inagaxexe i ña. Make him swallow Nüxü iriinguma. Forget it. this See D. p. 203 ñа ñaa this See D. p. 203 ñaaacü like this nach**ar**ügü thus I said ñachagürü thus I said nachax I said ñama this See D. p. 203 ňama i ngunexugu today (this present day) ñaxtü below ňaxű he said ňaxůmaxa with that saying ňomama right here ňoxe bark-cloth mat ňoxě bark-cloth mat, tree sometimes/whenever ňuxguxacü ¿Nuxacti? How? nuxacii naxiiax how he did it ¿Nuxgu? When? at this time ńuzgumazącu ñuxica afterwards ñuxicama nachüta then it was night nuxmi lungs Right now. Ñ<u>u</u>xmata . Also: nguachica See Nuxmataa. Nuxmataa. Right now. See Nuxmata. nyxmax (ta) today

¿Ñuxre? How many? ¿Ñuxregu naxatanüxü? How much does it nuxuchi t hen ¿Ñuxű nax? What does he say? ngaixchi ruxii sewing machine ngaxü the middle of ngaxűcüxügy midnight ngaxtichixtigu in the center ngaxwe gourd dish Ngecü ya...? Where is So and So? ngechaxiiacii sadly ngema there See ngexma. that, that one ngema ngemaacü like that ngemaarii paxmaxacii the day after the day after tomorrow ngemaca nixi that is why See aca nixi. Ngemacüx. Of course. ngemaürüxüxü like that often ngerügy ngewa recently ngexearü na whooping cough ¿Ngexe ya...? Where is So and So? then (present) ngexguma ngexgyma meama yaxaxgy when it is well burned ngezgyma yaxacharaüzgy when they have their eggs ngexgumarüxü same ngexica tade we just gather together

Ngexicatama. there ngexma ngobü See ngema. Which one? ngora ¿Ngexnerüxűne? ngowamaxa See ¿Ngexűrüxüxü? Leave it alone. ngoxo Ngexraa shouldn't See C-9 p. 273. ngexrü Forget it. Ngexruma. shouldn't See C-9 p. 273. ngexrüma ngue Where? ¿Ngexta? ngue ücü ngexta inaxüchaxüxüwa to where we want to construct it ngunexů young fellow ngurucu ngexű woman ngữachica Ngexti i...? Where is So and So? ¿Ngexti i tjaxcti? Where is the sun? (What time is it?) ngürüachi ¿Ngexűrüxüxű? Which one? Also ¿Ngexnerüxüne? it's head ngieru nguxüchixű third person (fem.) ngimax Ngũ. ngine nadau (he) looks for See E. p. 165 Ngū. with it ngimaxa ocara ngitaxaxgüxü thief ocayiwa species of bird ngitiri ¿Oexna? medicine man ngixiruxi ona 23 5 Let's. Ngixa. omüta Ngixa itayadau. Let's go and see it. Ngixa naxca tadau... Let's look for... orawe hers ngixru ore it (familiar) ota ngixti namuxra they cooked it otaacü

That's all.

he drove it in ngixii nariim<u>a</u> he took a good hold of it ngixü ningiama species of mud turtle hour with a fox animal or demon ngoxo nax yixixii that it was an animal ngoxūwama nūxū nadau, -gū (he, they) saw it clearly (in a dream) canoe canoe maker vulture lungs Also: huxmi suddenly Ngürücaregy rüx<u>a</u>y. Stay in bed. very fat one Yes (answers "yes-no questions"). Yes (assent). Okay. species of fruit cedar Oh, is that so? meat or fish beams onamaxa nixi ga nayux with the food he died cockroach word, story chicken baby chick

otaārii michi	cs chicken pox	pemax	second person (pl.)
otacax	cock's crow	penayaxy.	Receive it (you pl.)
otacharaxii	egg	per :	party
otere	species of fruit (cog. Span. "zapote")	pexchi	work basket
owaru 4 3 E	species (amail hard-backed fish	pexchiru 23 1 5	pajamas
őxchana	TADY	pexru	yours (pl.)
0	a sore	Pexű.	Watch out.
oxi	grandfather	pexű	you (pl. obj.)
oxquene	a type of wood good for canoe	pichi	species of little bird
Pa	making precedes proper name in direct address	piraña	scissors, under rafter
pacu	species of fish (reg. Span.	piraxe 3 3 2	dried salted fish
pama	"palometa") guava	pita 3 5	whistle
panera	kettle	pitixuarü tawe	mücü July See p. 193
liska Liska	father	popera	paper
paritu	matches	poraacti	very much so, a long time, strongly, powerfully
pau	bread	poratu	dish
pawii	spider	poratuarų pirų	xti dish towel
para	quickly	pori	tobacco
panaāchi 3 8 2 a	a little bit (time)	poxi	plantain
Paxama.	Hurry. Quickly.	poxich axmű	plantain pecling
paxaxiira	faster	poxwa 23 5	fish hook
paxmama	early morning	puracijarii ore	story about work
рахтажасц	day after tomorrow	puciichi ru	raincoat
p <mark>a</mark> xmaxüra	sometime after tomorrow	puctire	a dark red wood
paxű	young girl	pune	balsa
pebaixachie	get up (you pl.)	puracii	a job, work
pechica 23 1 f	place to sleep	purure	short handled chopper for hellowing out canoe
pechu 23 s	peso (Colombian currency)	putür:	flower
pedidomare	just a request (Span, "pedido")	püchamsas	with a draw net
	i		

tanabe we pull it püxcüna times See C-2. p. 268 we cut them into sections tanadaü queroyinü kerosene tanagauxchaxmű we peel it you're just lying quidoramare we gather together Rafaelmaxa tananygü for Ralph tananuxraxūxū ya... How is So and So? rū and tanangagü they tied it rü exna tanatuatapexe we fasten it riii ramaex the smallest one we chop down trees future indicator tanatuxu ta tanawaxi we grate it also, either (following a ta .negative statement) tanawoü we soak it taaxeacü happily that we're going to die ta nax iyuexü tacutüwa rü wüxi eleven tanaxüarü yurachixüa we make its palm we slash the underbrush tacu<u>ai</u>xtūxira bark floor first tanaxüexű we made a mixture small biting ant tachiwa we arrived we plan to enter into it tangugü tachocuega ¿Tangexmaxū...? Is...here? we tie on the leaves tagatų species of bird machete tara tagara never (in past or present) round fishing net taguma tąrąpą large blood veins never (in future) taruma tagutama she stayed tarüx<u>au</u> boil, yaws taixna a cup-full (reg. Span. "tason") tasoacu no, don't tama choxru me nixi. I don't like it. tauegüxű big ones inanguxuchi he didn't free himself taunecți vear naaxexii nacua (he) fails to respond cemetery taugue to sensory stimuli nabaixachiechaxii they didn't want to not (in future) tauta s s awaken nibajx₫ it doesn't flood Not yet. Tauta. nuxu nayaxoguchaxu they didn't want not (in future) tauta to believe him bell not (in future) tamaraca tautama Tautama cuchibu. Don't eat anything. equivalent to Spanish "pues" -tama just mine Tautama paxa icurida. Don't get up soon. choxrütama

Taux. No. tauxu iyabaixuxuwa yixixgu isn't in flooded area tawaama downstream taweműcű month his hair is dark tawexyae we returned tawoegu taxaxu she cried What? ¿Taxacu? ¿Taxacuca? What for? (For what reason?) ¿Taxacü icuxii? What are you doing? What is left over. taxacu i iyaxux ¿Taxacuru ngora nixī? What time is it? ¿Taxacuwa? What for? the one you requested taxa icuxuxu she requested one taxa inaxu taxa inaxixii he was going to go out taxa tayadauira we went to check it first store taxepata two taxre taxremare just two taxtü river taxtüxű our liquid (to cook us in) taxuacuma it's impossible Nothing. Taxucaxtama. It's impossible. Taxucuruwa. Taxu i ngưũ cudauxu. Don't touch it. Taxu i quidauchix. Don't open your eyes. Nothing. Taxuma. taxa nadau he looked for one

Isn't there any...? ¿Taxunema...? taxuwama nowhere She isn't here. No one. Taxuxema. Taxuxuma. He isn't here. ¿Taxuxuma...? Isn't there any...? Taxuxutama cungo. Don't take a snack (don't eat anything). Don't. Taxu. ¿Taxactirti...? What...? (precedes obi) What for? ? Taxacüwa? Taxucüma He isn't here. She isn't here. taxu star apple taxű a large quantity taxii i dexa a large quantity of water taxüchaxű we want to make taxwechigu broom Nobody. Taxweema. we go for them tayatogü she was tayexma Who? ¿Texe? texearu whose ¿Texeard nixi i na? Whose is this? ¿Texe ya toguze? Who else? maternal aunt tichaxwetaxii she continued drifting manioc squeezer tipiti tixaxunechigu she cried as it went drifting downstream she just entered tixucumare rubber cup (for collecting) tiyurina another

tümamaxa tocuchigu noon with her afternoon tocuchiwena tümate her husband species of fish tomącąchi tümax third person (fam.) tomagü others (referring to other (he) looks for See E. p. 165 t<u>üne</u> nadau Indians or nationals as separate from the Ticunas) türe port tomax first person (pl. excl.) lusive tüxcha ground cherries tomaxa nataaxe he was happy with us Ł Tjixcūxū̃ Why? three tomaxexpü manioc species of water turtle tori t<u>ü</u>xna nanauxachi it closed on her August toriaru tawemucu See p. 193 tüxna nigoe he flew away from her toweműmäxä with food we only (just us) they're gathered toxicataxma together it's done he asked us — ningu 23 3 toxna naca toxone we've brought them in stairway yangugügu tüxü inat<u>a</u> he left her ours (incl.) toxrü nadai ours (excl.) he kills us toxrü he sent them large black ant (Span. namugü toxü "izula") he called and called them he answered us nicaa toxü nangaxü nixücuna he tied a string toxwewa on the left nixüexexe he made her get into it species of fish tucunari tunü gnat room or enclosure ucapu Tupanachigaarii tawemiicii April See ucu needle p. 193 tutuna species of bird uchuma species of fish with very sharp teeth tutü maternal uncle ychuma i ngemaxilwa where there are "uchumas" scorpion tuxchinawe toasted manioc tuxmü comb -uxcu equivalent to Spanish "pues" tű thread, cotton Tanaxianeuxcu. We're just visiting here (pues). on the right sun tügünewa üaxcü tumaaru his (familiar) the sun tans (him) tilmacuna their strings rat

ümatüxü 4 3 2 2	typewriter	wīxruxü	plane
Ų̃paxūra	A long time ago.	woca 3 5	cow
üümaxa 36 3 2 3	with verbascum poison	wocarüxű 3 5 1 3	like a cow
üxüwa 4 3 i	for firewood	wonera	flag
üxüxü ³ 5 5	medicine	₩00 21	even (if)
-wa	to, at, for, in	worachia	watermelon
naxüt;	awa to his place	worua	mirror Also: daucü
Carug	üwa napuracü. He works at 1 2 3 2 rubber.	wotura 3 3 2	clothes basket 4 3
narañ		woxrecü s	used in direct address when name of woman is unknown
Napat	awa napuracü. He works in 3 1 2 3 3 2 his house.	würa 3 l	bow
waira 1 2	a palm with edible heart	wiixi 23 2	one
wapuruxacü 3 2 5 3 5	small steamer	- cana	one time
waracu 3 3 2	species of fish	- chigu i ne	oragu each hour
warixiwa 3321	a type of wood good for canoe making	wüximexpü 23 2 5 5	five
waxachataxi	igu long poles to fit over the	Wüxitaa.	Just one.
waxixürica	just grated (only)	wiixi ya taunec	ti yixixgu it takes one year to be full-grown
waxwe	negro	-xechi, -xechi	
wena	again	-xera	comparative See p. 196.
-wena	after, following	-xera	comparative See p. 196.
purac	üwena after work	-xexe	cause to do
Wepiarii ca	pitaŭ the WEPI'S captain	nanapura 2	he causes him to
werixű	turned into a bird	-xichi, -xichi	intensifier See J. p. 92
wetaeruxü	barrette	-xochi, -xochi	i intensifier See J. p. 92
wexu	parrot	-xrij, -arij p	ossessive indicator
w <u>ę̃</u> xę̃	black	cäxtä	yours
wexene	black one	Tupanaa	rų God's
witütu 3 2 5	Huitoto Indian	-xuchi, -xuch	i intensifier See J. p. 92
wixgu	almost	-xüchi, -xüch	i intensifier See J. p. 92
wixgutax	almost	-x <u>ű</u>	nominalizer See F. p. 165
		•	

-xū	object indicator See F. p. 165	Yea naxu.	Go over there.
nüxü na 36 3 2	apuracüxexe he causes him to work	Yeatama	Right over there.
-xūra	comparative See p. 196	yecutü 2 5 5	the other shore
y_2 , y_4 , y_5	connective (present or future)	yemaacü	how it was
Yacuxcuchicl	hiru. Dress him.	yemaarti inex	day before yesterday
Yadaye.	Chop it off.	yemac <u>a</u>	that is why (in the past)
Yadocaxexe.	Boil it.	yemama	there at a distance (in the past)
yadi ruba	mahogany	yerü 2	because (past)
Yadüxü.	Cover him.	yexa	there
yagua	elderly person	yexera	superior
yāgara	balsa raft	yexguma 2 2 2	then (past)
yapa 3	leaf covering at peak of roof	yexgumatama	then immediately (past)
yapa tamu	we weave the mat (that fits over the ridge)	yexma.	there (in the past)
yapuna	oven	yexma	there in
yatü 25 ş	man	Yicacu	Friday
yaux	blue, green	yima 4 2	that (at a distance)
yauxc <u>axwe</u>	green back (ten-sol bill)	yima 5	used in direct address when name of man is unknown
yauxrax	blue-green	yimax	third person (distant)
yauxū	blue one, green one	yiruti 2	species of dove
yauxchiruxli	washing machine	yixcüama 15 42 2	afterwards
yawanecii	late afternoon	yixcüra " s	later on
Yawaxna.	Open it.	yixcüx 15 4	afterwhile
Yaxaxii i na.	Drink this.	yixemax	third person (p.r.t.)
yaxri	white mouthed monkey	yixemax	first person (pl. incl.)
yaxüca	for diarrhea	yocariwa	a type of wood good for canoe making
yaxûwa * * 1	at a distance	yora 1	owner
Yayauxgü.	Wash them.	yori	species of duck
yea 14	there	yotachin@	my companion
Yea nange.	Take it there.	yowa	Yagua Indian
		•	

yowaruna panther

yucüra salt

yuemamaxa with an axe

yura

variety of palm

yurachipanti palm bark slabs

yure

a very white wood

yuratüxü

under (the house)

yujita

witch doctor

yuxii

dead one

4 2

yüxü

week

Yüxüarü ngunextî Sunday

Yüxüwenaarü agümücü Thursday

Yüxüwenaarii taxre Tuesday

Yiixiwenaarii tomaxexpii Wednesday

Yüxüwenaarü wüxi Monday

V. WORDS DIFFERING ONLY IN TONE

connective (present or future) mosquito species of toad, large clay jug В. barü species of bird (regional Spanish "paucar") barü 4 2 C. inangu he arrives he falls (as in a canoe) inangu he weighs himself, he measures himself inangu he drowns himself inangu D. ira first sugarcane juice ira the other E. tree, wood nai he weaves it F. nanamu he spears it nanamu 2 3 35 he sends it nanamu he puts it he makes it

Words Differing Only in Tone (Cont.)

H.	nanayaxu 2 3 4 3	he receives it
	nanayaxu 2 3 5 3	he washes it
I.	napamű 238	it is thick (a liquid)
	napamű 2 5 5	it has an odor
	napamű 3 s s	dry it
J.	nata 2 23	it is big
	nata 23 3	his uncle
K.	natü 23 2	stream
	natü 35 5	grass (in the field)
L.	natüxű 23 2 5	her slip, underneath
	natüxü 23 3 5	it's broth, it's juice, it's stream (of lake or river)
Μ.	naxaiya 2 3 5	he bathes
	naxaiya 2 4 2	he perspires
N.	กลูรนุ๊	annona
	naxű	toast it
	naxű ső	sting ray
	naxtī	it's illuminated

Words Differing Only in Tone (Cont.)

Ο.	naya 2 23	he is heavy
	naya 2 4	he grows
P.	nayaxű 2 2 2	it is far
	nayaxû 2 4 2	he has diarrhea
Q.	nipa 23 5	he is tired
	nipa 2623	he is dry
R.	nixa 2 36	it is burned
	nixa 23 5	he is thin
s.	nüxű nadau 35 3 2 23	he touches it
	nüxti nadau 36 3 2 4	he sees it
T.	oxta 23 3	brain
	oxta 25 5	species of fish (regional Spanish "lisa")
U.	ta 2	future indicator
	ta 5	also
v.	toxrů	ours (incl.)

ours (excl.)

Words Differing Only in Tone (Cont.)

W. yima that (at a distance)

yima used in direct address when name of man

is unknown

X. yixemax third person (previously referred to)

yixemax first person (pl. incl.)

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