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The CARIB LANGUAGE as now spoken in DOMINICA, WEST INDIES. By JOSEPH NUMA RAT, St. Kitts, West Indies, February, 1897.

ORTHOGRAPHY.

FIVE of the vowel sounds used in these illustrations of the Carib language are those of the Italian, viz., *a*, *e*, *i*, *o*, *u*. A sixth is that of a short \breve{u} and corresponds to the vowel as it is pronounced in the French word vu; *e.g.*, $s\breve{u}s\breve{u} = a$ bird. A seventh is the short \breve{v} pronounced as in the English *sin* and found in such words as $i\acute{a}tina = I$ am, in which the second *i* is so lightly sounded that the third syllable may be omitted in conversation and the verb become *iatna*.

Whenever two or more vowels are in contact each is pronounced separately.

The consonants have more or less the same sounds as in English. They are the same in number as in that language with the exception of the soft c, j, w, and z, which are not employed in Carib, and d, which is probably replaced by t.

The compound consonants are nh and ch. The former occurs in nha, which is the third person plural of the personal pronoun. The *n* is pronounced, as far as it can be, before the *h* which is aspirated. The latter, when at the beginning of a word, is sounded as in the English *church*; and, when final, as in the Scotch *loch*.

The letter h is always aspirated.

The accent in the Carib words will be indicated by placing the French acute accent over the vowel on which it falls; *e.g.*, in *mútu*, the accent should be placed on the penultimate, and, in *háruti*, on the antepenultimate syllable.

As a rule to which I remember no exception, the accent in words of two syllables is placed on the penultimate, and, in those of three or more syllables, on the antepenultimate syllable.

THE ARTICLE.

The indefinite.

The indefinite article is expressed, as it is in many other languages, by the word meaning one, viz., dba; dba mátu = a person; dba yámati = a basket. The word dba is sometimes omitted in phrases in which the indefinite article is expected in

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English; thus, aparánuba buírűhű, napúraku wátu nakútahani = if I kill a wild pig, I light a fire to roast it; átűka kréeti mútu ába báti = when a person wants to build a house. Buírűhű = wild pig; wátu = fire; mútu = person.

The definite.

There is no definite article in Carib. This is shown by the following sentences, barunúmuti úrma arábsen = I took the road through the forest (barunúmuti = I took, úrma = road, erábsen = through the forest); súlútna túna akáiruku = I reached the bank of the river (súlútna = I reached, túna = river, akáiruku = bank).

The place of the definite article is supplied by the third person of the personal pronoun and by the demonstrative pronoun, e.g., lákusa síbui = the gommier tree (síbui = gommier, *kkusa* = tree, l, short for li, = the third person singular of the personal pronoun); lákusa líha síbui = the tree of the gommier (liha = a demonstrative pronoun); ába wűkűri = a boy, ábana liha wűkűri = one of the boys; harútium nhílewe = the flowers are white (harútium = white, *ilewe* = flowers, nh, short for nha, = the third person plural of the personal pronoun).

THE SUBSTANTIVE.

The subject of a sentence may either precede or follow the verb; nibáya su han awáita = all my children are grown up (nibáya = my children, su = all); yanhi nhapúkasa su níbaya = all my children were born there.

There is no declension in the Carib language. The possessive noun generally precedes the others; thus, túna akaíruku = the bank of the river; kíere ákusa = pieces of manioc (túna = river, kíere = manioc). It may, however, follow; e.g., lúbuye kíha baranákiri = the house of the white man (lúbuye = the house, líha = the, baranákiri = white man); lúbuye aba mútu = the house of a person. The relation between the nouns in such instances can only be gathered from their meaning.

Dependence on a verb when direct is expressed by placing the dependent noun immediately after the verb; when indirect, by inserting the personal pronoun of the third person between the verb and the noun. Wa suáha wáiriti wéwe = we cut down the large trees (wa = we, suáha = cut down, wáiriti = large, wewe trees). Rubái uíhi lúni áuli = give the meat to the dog (Rubái = give, uíhi = meat, lúni = to him (the), áuli = dog).

Instrumentality is indicated by the preposition do = with; lao alxiruku = with creepers; lao musierc = with leaves; motion from, by oarra = from; loarra bati = from the house. When placed before a noun, such prepositions as do, odria, etc., have always prefixed to them the third person of the personal pronoun, viz., l or t, short for li or ti, according as the noun is masculine or feminine.

NUMBER.

The plural has generally the same termination as the singular. This is doubtless due to the want of education as well as to the indolence of those by whom the Carib language is now spoken, the context being left to indicate the number of the noun.

When a Carib is sufficiently pressed to make a distinction between the two numbers, it is found that this is effected by adding *em* or *iem* to some, and *um* or *ium* to other nouns.

GENDER.

The letters l and t prefixed to substantives indicate the masculine and feminine genders respectively. It should, however, be remembered that l and t are short for li and ti, the masculine and feminine of the third person of the personal pronoun which serve the purposes of the definite article and the possessive pronoun. In such expressions, therefore, as loakulosibu = over his face, and toaku tosibu = over her face, the literal translation should be, over the face of him or over him, his face, and over the face of her or over her, her face.

Hence Carib substantives may be grouped in two classes, the l class and the t class; and, as the former include all male, and the latter, all female beings, the substantives of these two groups may be described as masculine and feminine respectively with as much propriety in Carib as in any other language.

A few substantives, like duli = dog, being common to both sexes, may also be correctly described as being of a common gender. In such cases the sex is indicated by placing the word $w\ddot{u}k\dot{u}ri = male$, or $w\ddot{u}ri = female$, before the substantive.

The majority of the substantives of the l or masculine class end in i or e; and the majority of those of the t or feminine class in o or u.

Adjectives.

Adjectives, when in direct contact with the substantives which they qualify, always precede the latter; wairiti wéwe = large trees (wéwe = trees); kibe weyu = many days (wéyu = days).

When the modern Carib takes the trouble of expressing the plural of an adjective, he does so by adding to the singular the same termination as in the case of the substantive. Degrees of comparison are indicated by means of such suffixes as oária, lati, kasi, sikůkua láo, lábu, etc.

The first of these is used in conjunction with personal pronouns in the following way :---

		1st.	2nd.	3rd.
Singular		Noária	(More than thou.)	<i>Loária.</i> (More than he.)
Plural	••	Waoária	Hoária (More than ye.)	Nhoária. (More than they.)

The subjoined sentences illustrate the use of the above suffixes :----

Wairítna loária líra = I am taller than he.

Líha wáiriti noária = He is taller than I.

Mawairikítiwa hílati = We are not as big as you.

Waíriti líha mésu kasi liha áuli = The cat is as big as the dog.

Hanuhutétna héwe sikůkua láo buírăhŭ arasáni = I fear a tête de chien (name of a snake) more than a wild pig.

Lina bimeti lábu likuya = This one is less sweet than that one (abu = under or beneath).

The superlative, when used absolutely, is expressed either by repeating the adjective, *e.g.*, wiri wiri = very black, *haru haru* = very white, or by lengthening the vowel of the first syllable, thus *wiiiiri*, *haaaaru*. When employed relatively, it is formed as in French, by placing liha = the, before the comparative.

PRONOUNS.

Personal.

There are two forms of the personal pronoun, viz., the absolute and the conjunctive.

	lst.	1st. 2nd.			3rd.
Singular - Plural	Núkuya or Áo Wákuya	••	Búkuya or Ámoro Húkuya	}	{ Líkuya (masc.) { Túkuya (fem.) Nhákuya,

Káta mútu yánhi = Who is there?

Ao = It is I; Amoro = It is thou; Wakuya = It is we.

Though generally reserved for the absolute form of the pronoun, the above may be used in conjunction with verbs in cases in which emphasis is required, *e.g.*,

Ao ba búma = I go with thee. Amoro ba núma = Thou goest with me. Likuya atŭkáyali = He did it.

Ao and *amoro* are used by men, and nikuya and bikuya by women. The other persons are used by both sexes.

			1st.			2nd.		3rd.		
Singular Plural	••	Ni Wa	••	••	Ви На	••	•••	Li (masc.) (fem.). Nha.	or	Ti

The Conjunctive.

Bíabri wéyu láusen ni síruni = It is four days since I left. Nha bunáhai lubuyékua = They buried him in his own

house.

When the verb begins with a vowel, the terminal vowel of the pronoun is dropped; $\dot{a}t\ddot{a}ka = to make; nat\ddot{a}kaya = I am making; abuaha = to cook; tabuahaya aukini = she cooks my food.$

The relations of the personal pronouns to other words are indicated by such suffixes as ini, ima, oroman, oaku, oaria, etc., added to the pronominal consonants n, b, l or t, h, nh, and to wa, the first person plural :—

	lst.	2nd.	3rd.
Singular	Núni	Búni	Lúni or Túni.
Plural	Wáuni	Húni	Nhúni.

 $R \delta bai n u n i = Give it to me.$

Ni síkuba líha búni lo béheru báruru núni = I give you this to buy plantains for me.

Chiséntina buni = I love you.

Káriti nári núni = I have toothache (literally, my tooth is painful to me).

Nibisikaétina boária = I am ashamed of you.

Akuiméhati túma = He is making love to her.

The forms in úni are used when the pronouns are in the

dative case or when they are indirectly dependent on verbs. When they are directly governed by verbs or placed at the end of words, they are expressed as follows :—

		1st.	2nd.		3rd.
Singuler Plural	Na Wa	••	Bu or В Hŭ	{ ••	(m.) Li or I. (f.) Ru, Ti or Tu. Em or Um.

Nutaínuba Kairabu, nahirubátibu = If I go to Roseau, I will see you.

Nha bunáhai makáiti = They buried him without a coffin (bunáhai = buried him).

Barihubatina mamaruku = Thou wilt see me to-morrow. Katana = Who am I? Katah \breve{u} = Who are ye?

Kia, in combination with a personal pronoun, corresponds to the English "self." It is affixed to that form of the pronoun which ends in ini.

	lst.	2nd.	3rd.
Singular Plural	Nuníkua Wauníkua = I	Buníkua Huníkua myself, thou thyself,	Luníkua. Nhuníkua. etc.

Arámeta = To hide (trans.).

Arametákua = To hide (intrans.), or to hide oneself. Narametákua nuníkua = I am hiding myself.

The words *liha* (masc.), and *túha* (fem.), which are really demonstrative pronouns, meaning "this," are used to indicate "him," and "her"; *lóaku líha* = on top of him; *lóaku túha* = ou top of her; *tiámati líha* = he is pretty; *tiámatu túha* = she is pretty.

Possessive.

Possessive pronouns are expressed by prefixing the personal pronouns or the letters which represent them to substantives; nuk is in my father; nuk is unu = my mother; niani = my wife; nib is a = my children.

Iri = name; Uma = mouth.

<u> </u>		lst.		2nd.	3rd.
Singular		Níri (My name.)	••	Bíri	<i>Líri</i> or <i>Tíri.</i> (His or her name.)
Plural	••	Wáiri (Our name.)	••	Húiri	(His or her name.) Nháirí (Their name.)
Singular	••	Níuma (My mouth.)	••	Bíuma (Thy mouth.)	Líuma or Tíuma. (His or her mouth.)
Plural		Wáuma (Our mouths.)	••	Húma	Nhúma. (Their mouths.)

There is no absolute form of the possessive, corresponding to the English "mine," "thine," etc. The answer to, Kat'a'uli kia? Whose dog is this? is Láuli kía = It is his dog, the substantive *áuli* being required in the reply.

Other possessive pronouns are met with which are compounded of the personal pronoun and the affixes *lŭkŭ* or *ekŭ*.

	1st.	2nd.	3rd.
Singular	Ní ŭkŭ	Bílŭkŭ	Lílůků or Tílůků.
Plural	Wálŭkŭ	Hílŭkŭ	Nhálůků.

Nílůků áuli = my dog; Bílůků áuli = thy dog, etc.; Níeků áuli = my dog, etc.

The particle $k\dot{u}a$ is also found in combination with the possessive; thus, *lubuyé-kua* = his own house.

	1st.	2nd.	3rd.
Singular	Nubuyékua	Bułubuyékua	Lubvyékua.
Plural	Wubuyékua	Hubuyékua	Nhabuyékua.

DEMONSTRATIVE.

The words *liha* and *tuha* represent the demonstrative "this" in the masculine and feminine respectively; *liha wukuri* = this boy; *liha sibui* = this gommier-tree; *tuha wuri* = this girl; *tuha yumati* = this basket.

Liha is used generally, as in English, without respect to gender, in such phrases as, *İtati liha*? = What is this? Italia batükabali liha? = Why have you done this?

"That" is expressed by *liketa* (masc.) and *túketa* (fem.). *Amuye* signifies "other," as in the phrases, *Hália ámuye* ? = Where is the other ? Irúfuti líha, yáwati líha ámuye = This one is good, the other is bad.

Liketa is used generally, irrespective of gender, in the same way as *liha*, *liha lima liketa* = this and that.

RELATIVE.

The relative is not expressed. It is understood in such sentences as, Likuya atŭkáyali = It is he who did it; liha mútu wa búnahai = the person whom we buried (wa = we).

INTERROGATIVE.

Káta is the only form of the interrogative pronoun. Káta bu ? = Who are you ? Káta mátu yáhi ? = What person is that there ? Katúkuya ? = Who is it ? Káte bíri ? = What is your name ? Kátae ? = What is it ? Káta ánuku buakúbali ? = What disease have you got ? Káta ba nátŭka ? = What am I going to do ?

It may, however, be replaced by *ita* in such phrases as -- *İtati*? = What is the matter ? *İta bia*? = What is the matter with thee ? *Itália biri*? = What is your name ? *Ítati liha*? = What is this ?

But *ita* can also be used as an adverb.

Itália batŭkábali líha ? = Why have you done this ? Itália biábri ? = When did you arrive ? Ítaba lasiríbuta ? = When will he return ? Itábuka lasiríbuta ? = When did he return ?

NUMERALS.

There are only four cardinal numerals in modern Carib, viz.,

Aba =one. Biaba =two. Irua =three. Biabri =four.

The remaining numbers are expressed by using the words of the French patois of the country.

The ordinals are formed by prefixing l or t, according to the gender of the substantive, to the cardinals, and suffixing the particle ani.

Labánani or tabánani =the first. Libiábani or tibiábani =the second. Lirúani or tirúani = the third. Libiabríani or tibiabríani =the fourth. Abakúati, biabakúati, iruakúati, biabrikúati, etc. = once, twice, thrice, four times, etc. One by one, two by two, etc. $= aba \ aba$, biaba biaba, etc. Libiri = half.Atri = How many ?Itákara = a little, some. $B\acute{u}i =$ much or many (literally "full"). Also wairiti = plenty (literally "large"). Su = all. $\dot{U}a = \text{not.}$ $Uati \, utu =$ there is no fish. *Mátati báruru* = there is no plantain.

(*m* when prefixed denotes "absence of ").

THE VERBS.

The verb "to be" is *ia*, which is sounded as two syllables, the accent being on the first syllable. It is conjugated as follows—

	Prese	nt.	Imperfect.
Sing. Plur.	$ \left\{ \begin{array}{cccc} 1 \text{st. Nia} & \dots \\ 2 \text{nd. Bia} & \dots \\ 3 \text{rd. Lia} (\text{m.}) \\ (\text{or T'a)} (f.) \\ (\text{or T'a)} (f.) \\ 1 \text{st. Wia} & \dots \\ 2 \text{nd. Hia} & \dots \\ 3 \text{rd. Nhia} & \dots \end{array} \right\} $	(Iátina Iátibu Iáli (m.) or Iáti (f.) Iátiwa Iátibŭ Ianum	Niábuka or Iatinábuka. Biábuka or Iatibúbuka. Liábuka (m.) or Ialíbuka (m.) or Tiábuka (f.) or Iatibuka (f.). Wiábuka or Iatiwábuka. Hiábuka or Iatihubuka. Nhiábuka or Ianúbuka.

Sing. Plur.

It occurs in such phrases as—

Íta bía ? = How are you ? Íta lía lía? = What is his name ? Chevalier liá níri = Chevalier is my name. Ináruti tiá = It is true. Írua iátiwa = We are three.

In the present and imperfect the personal pronouns may either precede or follow the verb. In the other tenses they always follow it. When that is the case, the particle $t\tilde{t}$ is interposed between the verb and the terminal pronoun.

The personal pronoun is suffixed in the following examples—

Karífuna iátina = I am a Carib. Libúkaye iátina = I am his brother. Hália iátina ? = Where am I? Wŭkŭríali = He is a man. Yaruíaru = She is a girl. Tiámatu túha = She is pretty.

(*Tu* and *ru* as well as *ti* are forms of the third personal pronoun of the feminine gender) Y dru = a girl; and daru = "she is"; tuha = she.

The past is indicated by the termination buka, which converts the present and the imperfect into the imperfect and pluperfect.

The perfect in all verbs expresses a past definite action or condition, irrespective of time ; thus—

Iahátina = I have been.

Sălărăhâtina = I have come; but when the period of a past condition or action is defined, the past perfect is employed.

Bínarŭ yahiáhali buka = It was there in olden times.

Kúyarŭ sŭlŭrŭhátina búka = I came yesterday.

The perfect is formed by incorporating the syllable ha in the verb; thus—

Iátina = I am.

Iahátina = I have been.

Ba, which is really the verb " to go," is used to indicate the future.

Iabátina = I shall be, literally, I am going to be.

Bátina = I am going and ia = to be.

When the personal pronoun follows the verb *ia*, the interposed particle *ti* is omitted in the third person; thus we have *iali* (masc.), *iati*, *iatu* or *iuru* (fem.) and *iahali* (masc.) *iahati*, *iahatu* or *iaharu* (fem.).

Tina is pronounced as if the *i* were omitted, the vowel being so short; so that *iátina* and *iahátina* sound as if written *iatna* and *iáhatna*.

The verb ia is often understood. Yahatina = I am here (yaha = here). Irufutina = I am good. Itali ? = What is the matter ? Inaruti = It is true (inaru = true).

In the expression *inaruti* tia = it is (really) true, ia is understood between *inaru* and ti.

The conditional is thus expressed :---

	Preser	nt.	Imperfect.
Aónuba Amoróbuba Likuyáluba Wakuyáwaba Hakuyáhuba Nhakuyánhaba		 If it be I If it be tho If it be he If it be we If it be you If it be the 	Likuyáluba múka If it were he. Wakuyáwaba múka If it were we. Hakuyáhuba múka If it were you.

Likuyáluba, ariakábai lúni lebéluru = If it be he, tell him to come in.

Amoróbuba múka bisikaímuka luni = If it were thou, thou wouldst give it to him.

The past perfect is formed by adding ha to múka.

Aónuba hámuka = If it had been I.

Amoróbuba hámuka = If it had been thou, etc.

Aónuba hámuka, nisikahámuka lúni = If it had been I, I would have given it to you.

The equivalent of "there is" is *ihai*, which is equal to *iali* or *iati*, the final *i* being short for *li* or *ti*, and h^{1} being inserted for euphony :—

Íhai ába báruru núma = I have one plantain = There is one plantain with me. "There is not" is expressed by ma or úa.

Mámati báruru = There is no plantain.

 $Uati \, utu =$ There is no fish.

Tiseti Kairabu ? = Is Roseau far ?

Matíseti Kaírabu = Roseau is not far.

¹ I am rather uncertain about the existence of this aspirate in the word which I have written *ikai*. It is possible that it should be written *ikai*, and that the idea of an h being present between the initial *i* and the *a* is due to the false pronunciation of the Carib who dictated the sentence which I have given as an illustration.

(ia is understood in those sentences; and, in the first, ma is reduplicated).

The feminine of the personal pronoun of the third person, viz., *ti*, is used in the above expressions, and in many others as frequently and as indefinitely as the word "it" is in English; and such phrases as *Tisei Kairuta*? are equivalent to those in English, like, "Is it far to Roseau?"

Ka = to have.

The verb "to have" is ka. It always precedes both the object and the personal pronoun which is the subject:

Kabarurútina = I have plantains (báruru = plantains).

Kahálati = It has something in it.

Kiléweti = It bears flowers (*ilewe* = flowers), literally, it has flowers.

It really consists of an unchangeable particle, ka, which indicates possession, and the terminal a of which is dropped before words beginning with vowels.

The following are illustrations of the use of ka:---

(Yamati = Basket, the final i being changed into e.)

 $Ka \ yamat \acute{e}tina = I$ have a basket.

 $Ka \ yamatétibu =$ Thou hast a basket.

Ka yamatétina búka = I used to have a basket.

Ka yamatehátina = I had a basket.

Ka yamatehátina búka = I had had a basket.

Ka yamatebátina = I shall have a basket.

Ka yámati núba = If I have a basket.

Ka yámati búba = If thou hast a basket.

Ka yámati núba múka = If I had a basket.

Ka yámati búba múka = If thou hadst a basket.

- Ka báruru nába, nisíkuba búni = If I have plantains, I will give you some: (báruru = plantains; síka = to give).
- Ka báruru búba, bisíkuba lúni = If you have plantains, you will give him some.
- Ka båruru núba múka, nisikámuka ába búni = If I had plantains, I would give you one.
- Ka báruru búba múka, bisikámuka ába lúni = If you had plantains you would give him one.

Possession is also indicated by expressions which correspond in construction with the questions :---

Atria búma ? = How many have you ?

Atri báruru búma? = How many plantains have you? (búma means, literally, with you).

- *Aba báruru núma* = I have one plantain (núma = with me).
- *Aba bárúru búma* = Thou hast one plantain (*búma* = with thee).
- Aba báruru kúma = He has one plantain (lúma = with him).

Absence of is expressed by ma which is used in the same way as ka :=

Mabarurútina = I have no plantains.

Mabarurútibu = Thou hast no plantains.

TRANSITIVE VERBS.

Most transitive verbs are conjugated like the verb $\dot{a}t\ddot{u}ka =$ to do.

Person	n.	Pı	resen	Imperfect.			
lst . 2nd . 3rd 1st .	 {	Natúkaya Batúkaya Latúkaya (masc.) Tatúkaya (fcm.) Watúkaya	•••	••	•••		Natúkaya búka. Batúkaya búka. Latúkaya búka (masc.). Tatúkaya búka (fem.). Watúkaya búka.
2nd 3rd	•••	Hatúkaya Nhatúkaya	••	••	••		Hatűkaya búka. Nhatűkaya búka.

Pers	on.	Perfect	·.				Pluperfect.
1st 2nd 3rd	 {	Atükahátina Atükahátibu Atükáhali (masc.) Atükáhati (fem.)	 	••	••		Atŭkahátina búka. Atŭkahátibu búka. Atŭkáhali búka (masc.). Atŭkáhati búka (fem.).
lst 2nd 3rd	 	Atūkahátiwa Atūkahátihŭ Atūkahátinum	••	••	••	••	Alūkahátiwa búka. Atūkahátihū búka. Atūkahátinu búka.

Person.	Future.	Person.	Future.
1st 2nd 3rd	Natŭkuba. Batŭkuba. Latŭkuba (masc.) Tatŭkuba (fem.).	1st 2nd 3rd	Watŭkuba. Hatŭkuba. Nhatŭkuba.

The imperative is formed by adding ba to the infinitive :—

 $dt \tilde{u}ka = to do.$ $at \tilde{u}kaba = do.$ $at \tilde{u}kabai = do it (i \text{ is short for } li = it).$ $baiba at \tilde{u}kai = go and do it.$ $at \tilde{u}kabai liha = do this.$ $mat \tilde{u}kabai liha = don't do that.$

The conditional is conjugated as follows :---

Person.	Prese	esent.			Imperfect.		
1st 2nd 3rd { 1st 2nd 3rd	Atŭkánuba Atŭkabuba Atŭkáluba (masc.) Atŭkátuba (fem.) Atŭkánuba Atŭkánuba Atŭkánba	· · · · · · · · ·	••• ••• •••	· · · · · · · · ·	Atūkánuba muka. Atūkábuba muka. Atūkáluba muka (masc.) Atūkátuba muka (fem.) Atūkáwaba muka. Atūkáhuba muka. Atūkáhuba muka.		

Tikábuba útu, báruba ába núni =If you catch fish, bring me one.

Nibríbuba yáha, nariakubátibu = When you come here, I will tell you.

Nutaínuba múka Kaírabu, néheru múka mábi búni = If 1 went to Roseau, I would buy potatoes for you.

By prefixing ha to múka the pluperfect is obtained.

Atŭkánuba hámuka.

Atŭkábuba hámuka.

Alukurabúbali hámuka nátŭka hámuka ába yámati buni = If you had sold it, I would have made a basket for you.

The object of an action is expressed by placing lu or luni before the infinitive.

Kátaba basíkai líha ípula ? = Why are you digging that hole ?

Lúni nabúnaku báruru = It is for me to plant plantains.

Lúni labúnaku kíere = It is for him to plant plantains.

Nisíkuba líha búni lu béheru úihi núni = I give you this to buy meat for me.

A gerund-like form of the verb is found in such sentences as :—

Barumukayábuka, batűkúbali = You were sleeping, while you were doing it.

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Narihubátibu mamárŭkă, nasukurúbai = I will look at you to-morrow, when I am passing.

The termination *úbali*, which is that of the gerund, would be similar in form to that of the future indicative and the present conditional, but for the additional syllable li in the former. Another ending of the gerund is *úbame nibrinúbame, neherúbali* búni = when I am coming, I will buy it for you.

The termination of the present indicative, such as it is found in natăkaya, suggests a compound of the infinitive átāka and ia = to be, as an auxiliary, so that the verb might be written natukáia. This view is supported by the structure of the present indicative of the verb watikámarc = to work, which is niwatakimária, and of that of akusaku = to sew, which is nakusákuya, which might be written nakusakúia. And in favour of this it may be added that I have found it very difficult to decide whether the accent in the above verbs natǎkaya and nakusákuya should be where they are placed or on the vowels which immediately follow the k. When, however, we come to verbs ending in i, like iútiri = to go and iabri = to come, we find their present indicatives to be niutíria and niábria. Yet even here it might be said that the i of ia has been merged into the terminal i of the verb.

The particle ha is incorporated with the verb and personal pronoun to form the perfect.

 $\dot{a}t\breve{u}ka = to do.$

at*ŭkahátina* = I have done.

This, at least, should be the regular formation of the perfect. But, in conversation, the *ha* is practically dropped and $at\bar{u}ka$ *hátina* becomes $at\bar{u}k\acute{a}tina$. Similarly *watikámare* and *iábri* become *watikamarétina* and *iabrítina* in the perfect. When however, the verb ends in *u*, there is a recurrence to the *ha*, as in $ak\acute{u}saku =$ to sew, the perfect of which is $akusakuh\acute{u}tina$.

S*ŭ*l*ŭ*r*ŭ*hali wéyu = the sun has risen (literally, has arrived). Eheruhátiwa ába yámati = we have bought a basket.

The perfect may also be constructed by adding *muti* to the infinitive, the personal pronoun being joined to the former.

Sa = to cut.

Sa númuti = I have cut. Sa búmuti = Thou hast cut. Sa lúmuti = He has cut. Sa vámuti = We have cut. Sa húmuti = You have cut. Sa nhámuti = They have cut. Kŭrákua = to tie. Kŭrákua númuti, kŭrákua bámuti, etc.

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The imperfect and the past perfect are formed by adding *buka* to the present and the perfect.

In the future, the terminal vowels of verbs ending in a are dropped and uba is added to the remaining portion of the infinitive; $dt\tilde{u}ka = to do$; $at\tilde{u}kuba = I$ shall do. The same rule holds good for verbs ending in other vowels; thus

Infinitive.			Future.
Watikámare fabri Akúsaku	••	••	Niwatikamáruba. Niábruba. Nakusákuba.

The imperative ends in ba; átūka becomes atūkaba; watikámare, watikamáreba; iábri, iábriba akúsaku, akusákuba.

Reflective verbs are formed by adding $k\dot{u}a = \text{self}$, to the infinitive of the active; $ar\dot{a}meta = \text{to hide}$, $aramet\dot{a}kua = \text{to hide}$ oneself.

They are conjugated like the active, the imperfect and past perfect being compounded of the present and the perfect respectively and bûka, and the perfect and future being characterised by the incorporated ha and the terminal úba respectívely; arametákua (present), arametakuahátina (perfect), arametákua búka (imperfect), arametakuahátina buku (past perfect), arametakuánuba (future), arametakúaba (imperative).

An intensified reflective is formed by adding the reflective pronoun to the simple reflective; thus

Narametákua núni kúa, etc., = I am hiding myself, etc.

The conditional follows the same rule that governs its construction in the case of active verbs; and so the present, imperfect, and past perfect of arametákua are arametákua núba, arametákua núba múka and arametákua núba hámuka.

It may be observed that an n has been introduced in the future tense between the terminal a of *arametákua* and *uba*. This has apparently been done for the sake of euphony. The letter k is similarly introduced in the future of ákaba = to hear, which is written nakabákuba.

In the passive, the tenses are constructed by placing the personal pronoun after the reflective verb, the particle ti being interposed between them as in the conjugation of ia = to be. The verb ia = to be, is evidently understood in all the tenses of the passive:

Indicative.		Conditional.
Arametakuátina, aramatekuátibu, et Arametakuátina búka, etc Arematakuahátina, etc Arametakuahátina búka, etc Arametakuabátina, etc	}	[Arametakuánuba, etc. Arametakuánuba múka, etc. Arametakuánuba hámuka, etc.

Though there is no difference in construction between transitive and intransitive verbs, arimuka = to sleep, and asiaha =to cut, becoming *narumúkaya*, etc., and *nasuáhaya*, etc., in the indicative present, etc., yet some verbs are conjugated like *ia*, the personal pronoun being suffixed and the particle *ti* interposed between it and the verb. The following are examples of such verbs:

atunulátina = I am coughing. asuehátina híta = I am spitting blood.

I have not been able to trace any rule which determines such a difference in construction among verbs; but the verbs conjugated like *ia*, such as the two last-mentioned, are generally, though not always, those which denote a condition of mind or body rather than an action. This is noticeable in such expressions as:

Some of these may be considered as adjectives combined with personal pronouns, the verb ia being understood, such as—

Makrabútina from mákrabu = thirsty. Lamátina from láma = hungry.

But many of them govern either an infinitive or a noun substantive. Thus we find such phrases as—

Hanuhutétina héwe = I am afraid of a tête de chien (a snake).

Kanisítina báruru = I like plantains.

Káta kurétibu ? = What do you want ?

Arúmuka k i r étina = I want to sleep.

Marúmuka kŭrétina = I do not want to sleep.

x 2

Even these also are merely compounds of either nouns or adjectives with personal pronouns. Just as anukuítina is derived from anúkui = disease, and abiruátina from ábiru = fever, so hanuhutétina, kanisítina, kŭrétina, etc., are formed by adding na to hanúhuti, kanasi, kŭre, etc., ti being interposed.

Chiseti, kanisiti, matati, etc., are examples of impersonal verbs or rather of composite words used as such.

Chiseti, núni nasúaha wéwe = I like to cut wood. Kanísiti núni nátůka uá nati =: I like to make baskets. Matátini watakímare = I like to work.

The third sentence is probably ungrammatical and should have been mátati núni niwatakímare.

In the first three sentences, the infinitive is used as if it were a substantive with the personal pronoun ni prefixed, the ihaving been dropped before asiaha and $\dot{a}t\ddot{u}ka$, because they begin with a vowel. They should be rendered, if literally translated, as it pleases me, or literally, it is my desire or pleasure to cut wood, to make baskets, to work.

The word kanisiti is derived from inisi = heart and hence desire or pleasure. The letter k when prefixed thus is short for ka, which denotes entirety or completion as well as possession; so that kanisitina and kanisiti nini may be considered to mean, it is entirely my desire or pleasure, or I have the desire or pleasure.

Verbs of this form of conjugation govern the personal pronouns in the dative:—

Chisétibu núni ? = Dost thou love me ? Chisétina búni = I love thee. Káriti nári núni = My tooth pains me.

PECULIARITIES OF THE CARIB LANGUAGE.

The term "Carib."

A modern Carib is called by his countrymen, *Karífuna*. In referring to the whole race of Caribs, the word *Karínaku* is used.

Raymond Breton does not mention Karlfuna. He calls a Carib Callínago and several Caribs Callínagoyum. The word Callínago is evidently the same as Karínaku, the r of which has been incorrectly replaced by ll.

The name given to themselves by the Caribs of South America is Karínia, which is probably derived from Karínaku.

It is not, however, from these words that the name Carib has originated. The leeward coast of Dominica is called *Kaírabu*, which is also applied to Roseau, the capital of the island, whose other name is Sáiri. Raymond Breton wrote it Caerabone. It seems to me that the word Carib owes its origin to the answer *Kaárabu* given by the Indians of Dominica to the Europeans who first asked them to what country they belonged. Hence the peculiar term Cariboo would, in spite of its singular sound, be really the most correct of all similar names.

Language of the women.

Though the language generally speaking is the same among both sexes, there are certain words in it which are used by the women only. The following are examples of this peculiarity.

				Used b	y men.	Used by women.	
Moon Rain Fish-hook Cassava root Son Daughter Fowl Sea	· · · · · · · · · · · · ·	· · · · · · · · ·	··· •· •· •· •· •·	Núnu . Kunábui Kúwi Kíere Wŭkŭri Wŭri Bŭrmŭi Álira Bárana	• • • • • • • • • • • •	•••	Káti. Húya. Búre. Kái. Éyeri. Yáru. Áti. Káyu. Bárawa.

The most probable of the explanations suggested for the above is the one which supposes that the women who use such words are descendants of some who were captured by the Caribs from other Indian tribes. But this theory is not without its difficulties. All the Carib women use those foreign words, and none of the men do so. It is evident, therefore, that though those words may have been thus introduced into the language, there must have been some custom which, while it made their use general among females, limited them to women only. It has been suggested that the boys used these words until they were of an age to associate with men, when they discarded them as effeminate.

Another theory might be advanced on the subject, and that is that the strange words were introduced by Carib women who had been captured by other tribes and were afterwards rescued.

The probabilities are that, if either theory is correct, both are so. For the capture and rescue of women must have been events of very frequent occurrence among the Caribs and the tribes with whom they were constantly engaged in war.

The resemblances between certain of these alien words and some in the Arawak language point to that tribe as the most probable source of many, if not of all the terms peculiar to the Carib women.

For example, the word *kåti* used by Carib women for the moon is similarly employed in Arawak. While the Caribs in South America have adopted the Macusi word for one, viz., *owi*, the insular Caribs call that numeral *dba*, which is almost the the same as the equivalent Arawak word *dbaro*.

WORDS ADOPTED FROM THE FRENCH AND SPANISH.

Many words have been adopted by the Caribs from the Spanish as well as from the French or the French patois of the island, the necessary vowels having been added to the originals to make them conform to the usual Carib orthography.

The following are from the Spanish :---

Bácasu (vaca) = cow. Cábara (cabra) = goat. Cábayu (caballo) = horse. Cáta (carta) = paper. Sálu (sal) = salt. Kusíu (cuchillo) = knife.Vínu (víno) = wine, etc.

From the French or its patois are derived :---

It is singular that the Carib word for salt should be $s\acute{a}lu$, which is evidently derived from the Spanish, sal. It is probable that the Spanish word was adopted and used in the place of the original Carib term which became forgotten. For it is scarcely to be supposed that a people living by the sea would not have a word in their vocabulary to express salt.

EXAMPLES OF MODERN CARIB.

ORIGINAL.

I.

Hália lúba narímeta Baraísiri lía líri. Kanianítina núma, wáma bíabri níbaya, bíaba wűküri, bíaba wűria. Niwatakímare nátŭka yámati, nasuáhaya lóni wéwe, niútiri atíaha. Níani arimétatu aútubu, takusákuya, tabuáhaya aíkini, tasibákuya, tahŭrűhaya kíere, tahulúhaya báruru, tabuitáhaya batíruku, tiwatakimária tísari. Níbaya su han awáita; ábana liha wűkŭri wairihali, liwatakimária loníkua. Nukúsuru Karífuna yaru. Múlatu yari nukúsiri. Napúkasa Warísima. Láuse alóaha níani, niútiri Baraísiri. Yáhi nhapúkasa su níbaya.

TRANSLATION.

I.

The place where I live its name is Baraísiri. I have a wife and four children, two boys and two girls. My work is making baskets, cutting down trees, fishing. My wife stays at home; she sews, she cooks food, she washes, she grates cassava, she pounds plantains, she sweeps the house, she works in the garden. All my children are grown up. One of the boys is big; he is working for himself. My mother was a Carib woman. My father was a mulatto. I was born at Warísima. After I took a wife I went to Baraísiri. All my children were born there.

ORIGINAL

II.

Hiakítina láuse láue nukúsiri. Láuse láue nukúsiri narímcta túma nukúsuru. Bínarű háli láuse táue nukúsuru. Mariétina (from French marier) lubarákiwa táue nukúsuru. Atakatu nukúsuru huit (French huit) tíbaya. Hílaha six (French six); werémetu bíaba. Táue nukúsuru, Warísima wa búnaha. Bínarű hiláluba ába Karífuna, nha bunáhai lubuyékua. Kuliha hilákua ába, bahúkuti wa bunáhai. Bínarŭ hiláluba ába mútu, nha bunáhai makáiti; rótiu wewe lábuse, rótiu kiu láuse; rótiu ába púlatu (either French plat or Spanish plato) lóaku lísibu ma buísola húwa lakúrŭku. Haugurákua nha mútui nhakabanárŭku.

TRANSLATION.

Π

I was little when my father died. After my father died I lived with my mother. It is a long time since my mother died. I married before my mother died. My mother had eight children. Six died and two remained. When my mother died, we buried her at Warisima. In olden times when a Carib died we buried him in his own house. Now, where anyone dies we bury him outside. In olden times when a person died, they buried him without a coffin; they put a board under him, they also put one over him; they put a plate on his face to prevent the earth from getting into his eyes. They wrapped him up in his bed-clothes.

ORIGINAL.

III.

Lubarákiwa iútiri abunákwa, wa súaha waíriti wéwe lawaráhatu. Háwara nháluba, iútiri akútai. Kutawaháluba, iútiri araúhai. Lubarákiwa wa ákutu, abaihátiwa. Su wa múti abútaha líha kárau lóni wa kútaha. Kíbeti lánŭkŭ wéyu lubarákiwa lákutu waíriti wéwe. Hikuhalúbali wátu, bálisi tiliháluba, iútiri awáuha loni wa abúnaku kíere. Wa súuha kíere akusa, loni wa abúnaku.

TRANSLATION.

III.

Before we begin planting we cut down the large trees to let them get dry. When they are dry we begin to set fire to them. After we have burnt them we clear the ground. Before we burn, we cut away the undergrowth. We collect all the undergrowth together to burn it. The large trees are a long while before they burn away. When the fire is extinguished and the ashes are cold, we begin digging to plant the cassava. We cut up the cassava sticks to plant them.

ORIGINAL.

IV.

Átūka kréeti mútu ába báti, líuti árabu asúaha luwéwcri lóni átuku lúbana. Sulaháluba asúaha luwéweri, larurákuni rulúmuti túmase lúbana lóni lakiwéreha. Sulaháluba akiwéreha su luwéweri, liútiri asánaha húwa, lóni lisíkuni luakáburi. Rulúmuti wákabu ipuláruku buíkita lumuti húwa, ipuláruku láo wákabu. Bárati wéwe, lahubiha húwa láo wákabu. Lakŭrákua misípeti wéwe láo akúruka lóaku líbiri wákabu, kŭrákua yatiwa rauyati wewe lóaku mísipe. Raúyati wewe, bayarákua lía líri. Liútiri ásuka wirikáburi, lóni lakŭraku lóaku, lóni labútaha lúbana. Labútaha wirikáburi lao musíere.

TRANSLATION.

IV.

When a person wants to build a house, he goes into the woods to cut the wood to build his house. When he has finished cutting the wood, he drags it and puts it near to his house to prepare it. When he has finished preparing all the wood, he begins to dig the ground and fix the posts. He puts the posts in the holes; he fills the holes with earth round the posts. He takes a pole and he rams the earth round the posts. He ties long poles with creepers to the tops of the posts; he ties cross-poles on the long ones. The cross poles are called *bayarákua*. He goes and cuts poles to tie on top to make the roof of the house. He covers the poles with leaves (*musiere* = a broad short leaf specially used for that purpose).

JUNE 15TH, 1897.

A Special Afternoon Meeting

was held on this date at the South Kensington Museum, when Mr. A. P. MAUDSLAY gave a lecture on the "Maya Monuments and Inscriptions in Central America."

The Meeting was attended by many of the Fellows, and the interest of the lecture was increased by the exhibition of a collection of casts from the various monuments spoken of.

A vote of thanks was passed to Mr. Maudslay on the proposal of Mr. CLEMENTS MARKHAM.