GRAMMAR

OF THE

MASKOKE, OR CREEK LANGUAGE.

TO WHICH ARE PREPIXED

LESSONS IN SPELLING, READING, AND DEFINING.

BY

H. F. BUCKNER,

A MISSIONARY, UNDER THE RATRONAGE OF THE POMESTIC AND INDIAN MISSION BRADE OF THE FOUTUELN BAPTIEF CONVENTION;

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MARION, ALA.:

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1860.

CERTIFICATE.

WE, whose names are subscribed, take pleasure in certifying that we have carefully examined the Creek Grammar, and Translation of the Gospel according to John, by H. F. Buckner and G. Hernon; and that, in our opinion, they are more correct than any thing that ever has been published in the Creek language, and that they are as nearly correct, in every particular, as it is possible to make them at this stage of the language. Moreover, the changes which Mr. Buckner has made in the Creek Alphabet are important, and a decided improvement upon the old one.

MOTY KANARD,
Principal Chief,
D. N. Mointosh,
National Clerk,
CHILLY Mointosh,
JAMES M. C. SMITH,
Superintendent of Public Instruction,

MEMBERS OF THE CREEK NATIONAL COUNCIL.

CREEK NATION, March 26, 1860.

T. HOLMAN, PRINTER AND STEREOTYPER, CORNER OF CENTRE AND WHITE STB., M. Y.

INTRODUCTION.

THERE are several considerations, apart from the necessity of correct translations, of sufficient importance, in my esteem, to justify a careful analysis of the Creek language. Every true philanthropist loves man because he is man; and though a people may have been "scattered and peeled," "meted out and trodden down," he will not love them the less on account of their misfortunes; and when he finds such, far from the society and blessings of their more fortunate brethren, with brotherly salutations he will inquire, "whence came you, and whither are you bound?"

May not an acquaintance with the language of some Indian tribe, and an investigation of the comparative philology of it with others, and of all those with some of the old world, lead to a satisfactory solution of the historic problem, "who first peopled this wast continent?"

Whence came they? and to whom are they related? The Indians are fading like the Autumn leaves. All over our western plains they are being encircled by the shadow of death. They are our brethren. I admit that our first great care should be to give them the consolations of Christianity, and grant them a Christian burial when they die; but should we not also take their ambrotypes and place them in our picture-gallery, that their recollection may never fade from our memories? I know of no more correct picture of the Creeks than their language; and, though the following may not be true to the original in every

particular, yet it is better than no picture at all, and is as good as my instrument and chemicals could take in the time allowed me. Look at it while the original still lives, and you will see the resemblance.

- 1. The Creeks are not idolators.—So far as we can learn, an idol of wood or stone has never disgraced the temples of their religious worship; but they have ever believed in One Great Spirit, the Maker of all things: hence, in their language we can discover no traces of idolatry, but wo find the name Hesakitemise for God, whom they regard as the Author of life.
- 2. They are not profane; and hence we find no oaths nor words for bitter curses in their language, for they never speak the name Hesakitvmise except with that reverence which is due from the creature to the Creator. Neither are they ever known to quarrel and fight with their fists, like low-bred people, for they are far above such mean pursuits; hence, where such words as are used in quarreling occur in our language, we find blanks in theirs. "I am a man!" ("honvnwv toyiis cha!") is all a Creek man says when he finds it necessary to vindicate his bravery; and when he says this, and follows it with the war-whoop, wee betide the one who dares to be his adversary; for he will then spill his blood sooner than acknowledge that he is not "a man."
- 3. The Creeks are brave; and that they have been emphatically a warlike people, their history bears ample testimony. Accordingly we find that their language is majestic and warlike in its tone, with barely enough of vowel sounds to dissolve its consonants with case. There are no traces of effeminacy or affectation discoverable, but whoever understands a Creek in his own language, will conclude that he is saying all he means, and meaning all he says. A thousand sentinels keep the door of their mouths to make them speak the truth without ambiguity. Indeed, the

very construction of their language is such as to forbid ambiguity. An ambiguous sentence can not be translated into their language; it must first be stripped of all words of doubtful import. For example: in the sentence, "Lovest thou me more than these?" the question with us is, "these" what?—more than these disciples love me? more than you love these disciples? or more than you love these fish? It is often difficult with us to determine what is the antecedent of a pronoun; but the Creeks would never use the pronoun unless the antecedent were visible, and then it would be so demonstrative that they could point toward it; in all other cases they would repeat the noun, and omit the relative. The very lack of any article, either definite or indefinite, forces them to employ words of more definite import than a, an, or the; for even our definite article is often a very indefinite part of speech.

In keeping with the martial spirit and habits of the Creek people, we find the name of almost every man in the nation capable of bearing arms the very same as the name of some brave or cunning animal: as, Wolf-fierce, Panther-brave, Tiger-no-heart, Bearcrazy, etc., etc.; while the entire nation is at the same time divided into clans, with the names of ferocious beasts and birds to distinguish them.

4. The Creeks are remarkably attached to every thing that is (or has been) peculiar to them; and slow to admit changes or innovations upon their established usages or customs.

Never, until a very few years ago, could civilization, or even Christianity, make any perceivable changes in their laws, customs, or language. Their character and habits seem to have been crystallized, and their language stereotyped. I doubt not, but that their customs half a century ago were their customs many centuries before the discovery of this continent by Columbus. I say this from my knowledge of their character, and from their

reluctance in omitting any thing that their fathers used to love, or to do.

This trait in their character is also exemplified in their language. Though they are a confederacy of several different tribes; though there are still as many as six different languages spoken by these confederate tribes in their territorial midst: though they are. and long have been, surrounded by neighboring tribes of other tongues: and though French, Spaniards, Americans, and persons of other nations, have long been accustomed to trade with them; yet, but five or six foreign words have ever been adopted by them, and the pure Maskoke language remains, to a great degree, unchanged. I consider this a very remarkable fact, and one which may greatly facilitate our acquaintance with the analogy between their language, and some language of the old world; seeing they have kept it pure so long and under such unfavorable circumstances. They are now, however, on the eve of a mighty and rapid change. They can hold out no longer. Many and powerful agencies have been employed to change their character and habits. done its work. Their national spirit has been subdued, if not broken. Vice, death, avarice, and the influence of a more powerful race, have all combined to make inroads upon their long-established usages. More than all, Christianity has at length caused greater changes for good than the most sanguine could have anticipated a few years ago. Their old customs are giving way. Husbandry and agriculture have supplanted the chase and the war-dance; and prayers and hymns of praise to God have taken the place of revelings and war-whoops.

Their language will soon undergo great and rapid changes, if it is not entirely superseded by the English. Now is the only favor able time to save their language from utter oblivion, and this is the only way. We owe it to them, to ourselves, to the scientific

world, to catch the shadow of their language before it is clean gone forever. We are not able now to imagine the important results that may be realized.

5. The Creeks, in common with all nations not under Christian influence, have been accustomed to oppress their females; and I think I discover unmistakable evidences of this, even in their language. I allude to the old custom of having one dialect for the men, and another for the women; traces of which will be found in my remarks on the 2d declension of Creek nouns. If this had been peculiar to the Creeks alone, I would have concluded that they, like the founders of Rome, had obtained their wives from another nation; but I have learned that it is not peculiar to the Creeks, but is common with many other tribes; such as the Natchez, Osages, Quappas, Dekotas, etc.; and hence I infer that the common fact must be traced to a common cause—the oppression of the females. Among wild Indians, the women have to perform most of the drudgery, and are not regarded as on a social equality with the men. According to their old customs the women were not allowed to appear in public, but had to live very secluded; and once a moon they were forced to pitch their tents at a distance from the men, and were not allowed to come near them for a week. A warrior or a hunter, in order to be successful, had to keep away from the company of the women a given time. A doctor could not be successful in practice, neither could a patient hope to recover, unless each alike kept aloof from the company of women.

A woman was not allowed to bathe above a man, nor to pass him in traveling in such a way as that the wind might blow from her to him. If a husband died, his surviving relatives placed the wife in "her widowhood," by plunging her in the water, and requiring her to live secluded a certain number of years. If she had not been a good wife, in their opinion, they required her to live secluded from the society of men for four years. She must not talk to any body but women and children, unless by the special grace of her husband's relatives. She was not allowed to shake hands with a man, appear in any public assembly, or dress in any way that would annear becoming: and she had to wear her hair disheveled, and was not allowed even to comb it, but had to send for her husband's relatives to perform that kind office in case of absolute necessity. All their laws concerning crime between the sexes discriminated in favor of the men. These restrictions, and others too numerous to mention, led, in my opinion, to the formation of a dialect peculiar to the women; so that it was regarded indelicate and unwomanly for a female to speak to men in the language of men. Christianity, however, has in a great measure clevated the Creek women to their proper sphere, so that there are now only faint traces left of any of these customs which I have mentioned; and there are now, also, but few traces of their peculiar dialect, and it is no longer considered a reproach for a woman to speak the same kind of language that is used by the men. There are a few words, however, that are still peculiar to the women; some of which I have pointed out in the following pages.

One thing which entitles the Creek language to our respect and consideration, is the fact that they were once the most numerous, and are yet among the most respectable, of all our southern tribes. Physically, morally, and intellectually, they are not behind any Indians on this continent; and it is an undisputed fact, that they have been more successful in resisting our military forces than any other nation of the same population. The Seminoles,* who are

[•] The word Seminole in Creek signifies wild, and was given to the Florida Creeks because they left the main tribe. Maskoke is their own name for themselves.

really the same people, and speak the same language, are entitled to as much respect for their bravery and for their patriotism as any nation renowned in history or in song; and magnanimity and philanthropy, as well as the interests of history and science, require that we should endeavor to analyze their language, and translate as much of God's Word as we can, so that they may be able to read, in their own language, the wonderful works of God.

MANNER OF COMPILING THIS WORK.

It was far from my intention, at first, to make a Grammar of the Creek language. Impelled from a conviction of duty, I began a translation of a portion of the Gospel: but I soon found that. as there was no Grammar, no Definer, no sort of standard except the usus loquendi, it was absolutely essential to the accuracy and uniformity of my translations, that I should learn its laws, and study closely its idiom. Accordingly, I applied myself to the task, and to aid my memory I made notes; and, as I progressed in my translations, I continued to write down such observations as were suggested to my mind by the peculiarities of the language. These I showed to such intelligent half-breeds as were educated, and they were so well pleased with my manuscript, that they urged me to have it published. This will account for that want of proper method which may be detected in parts of the work. Had I set out with the view of preparing a manuscript Grammar for publication, I would have had an arrangement somewhat different. This will be seen particularly in the conjugation of the verbs. In my manuscript I had them in the form of a Compendium, with the 1st and 2d singulars, and the 1st and 2d plurals, and the dual (where there was one) all in parallel columns, so that I could see all the inflections of the same verb at one view, like looking on a pendent map. I did not have time to

transcribe the whole, and hence the present form of the verbs. I do not think, however, that this will in any way impede the progress of any one who may wish to study the conjugation of the Creek verbs. That portion of this work which relates to orthography and definitions was composed at intervals far apart, and during moments that I could not well be employed in missionary labors. Some was written on scraps of paper and the fly-leaves of books while riding or walking to and from my appointments. It was impossible for me, at such times, to be very precise as to method. I think, however, that so far as I have gone, I have been accurate, and that my observations on the various parts of speech are reliable. Whatever critics may say (and I court friendly criticisms), I have this to console me-more competent critics can not be found than those honest and intelligent Indians, whose names may be found to a certificate at the first of this volume, highly approving and recommending it.

I have already been amused at the suggestions of some who know no more of Creek than a mule knows of Algebra! The Creeks were always too brave and independent to work in the traces of other men, and their language is like those who speak it. If the Creek verb is varied sometimes to suit the objective as well as the nominative case, it is useless to try to make it conform to the variations of the English verb; and if the Creek has nine vowel sounds, while the Dakota has not; and if the former has some consonant sounds that are wanting in the latter, it would be folly to think of spelling all the Creek words with the Dakota alphabet.

In conclusion: if the perusal of this work should afford as much pleasure to the reader, as the study of the Creek language has to the author, he will thank me for my pains; and that is all the reward I covet, aside from the hope and satisfaction of doing good.

I commenced this work upon the same principle that I would sink a shaft into an artificial mound of antiquity—not for the love of labor per se, nor for the prospect of finding concealed treasures—but because I am fond of antiquarian curiosities, and because I hoped thereby to add my mite to the promotion of human happiness, as well as to the advancement of science. I have gone as far into the mound as I could in the time allowed me, and have marked and exhibited whatever I have found that was either useful or curious. I offer to the religious and scientific world the result of my researches. Gentlemen, you can place these specimens in your several cablnots. I have given them plain English names, and have classified them to suit myself. If you wish them to be classified differently, or if you wish to give them technical names that none can understand but yourselves, be assured that you will not by that offend

Your obedient servant.

H. F. BUCKNER.

New York, June 25, 1860.



MASKOKE ALPHABET.

- 1. A a aha, yaha, alakiis, ayω.
- 2. E e eme, cheme, efv.
- 8. II ii jivetv, jiviis, mωmiis.
- 4. I i irω, irki, ichki.
- 5. ω ω ωίν, ωρν, ωwalv, ωsahwv.
- 6. O o hokte. nokke, tottwlwse.
- 7. O o okhvssi, sokchowky, rokkω.
- 8. U u chula, sumkepis, suletawy.
- 9. V v vni. vnhissi, vmwpwnvkv.
- 10. Ch ch cheme, Chehωfv, Chesvs.
- 11. F f fω, fω-lani, finny.
- 12. II h hyssi, hyrpi, hofone.
- 13. R r re, rekachky, ryrw, ryfw.
- 14. K k ke, ke-hvssi, kapv, kasi.
- 15. L l letkiis, lomhe, lyste.
- 16. M m mekosynky, memus, Mesig.
- 17. N n nerky nita, nyny notti.
- 18. P p pome, pirro, porkieses
- 19. S s svinpy, svity-rokko.
- 20. T t tomes, twpv,
- 21. W w wotko still
- 22. Y y yaha.

DIPHTHONGS.

- 23. Ac ac Acha!
- 24. Θο ωο ωέων, ως kiiwv.
- 25. He iio iielah!
- 26. Ow ow ahowki.
- 27. Oe oe hwpoewy, hwpoetaki.

THE

WHITE MAN'S CREEK ALPHABET.

CAP.	SMALL	. SOUND.	
, A	a	äh	always has the open sound, as in pa, ma, father.
E	O	ČČ -	always has the long sound, as in me, she, he.
II	ii	ī	always has the long sound, as in pine, mine, fine.
I	i	1	always has the short sound, as in it, bit, hit.
ω	ω	Ö	always has the long sound, as in no, go, so.
c ·	0	ŏŏh	always has the sound of oo in took,
			hook, or oo in foot.
0	0,	ŏb	always has the short sound of o in not, spot, shot.
U	u	yū	always has the cound of u in rule, or or in fool, tool.
v	Y	ħ	always has the short sound of u in smut, shut, hut.
Ch	ch	chēō	always has the sound of ch in cheese, chimney.
F	f	fēē	always has the sound of f in English, as female.
П	lı	hōō	always has the sound of h in English, as he, hero.

R	r	hlēō	has the sound of <i>l</i> aspirated, as in <i>hlaf</i> , Sax. a loaf.
K	k	kéé	as in English, like k in keep. It is univocal.
I,	1	lec	as in English, like l in leap. It is univocal.
M	m	mēē	as in English, like m in me. It is univocal.
N	n	nēē	as in English, when written ñ it is like ng in among.

P p pēc as in English, like p in Peter.

S s see as in English (hissing dental), as s in see and sea.

T t tëë as in English, like t in tea-pot.

W w wee as in English, like w in weevil, weep.

Y y yec as in English, like y in ye, yeoman.

Note.—By observing this alphabet closely you may learn to read Creek in a few hours, though you may not understand what you read, yet an Indian can. For particulars please refer to the Creek Grammar.

MYSKØKE SIMAHAYYTE.

				•	I.			
fa	fe	fii	ſi	fω	fo	fo	fu	ſv
ha	he	hii	ĥi	lıω	ho	lio	hu	lıv
ra	re	rii	ri	rω	ro	ro	ru	rv
ka	ke	kii	ki	kω	ko	ko	ku	kν
la	le	lii	li '	lω	lo	lo	lu	lv
ma	me	mii	mi	mω	mo	mo	mu	mv
na	no	nii -	ni	nω	no	no	nu	nv
pa	pe	pii	pi	ρω	po	po	pu	рv
sa	se	sii	вi	ŝω	ŝo	so	su	sv
ta	te	tii	ti	tω	to	to	tu	tv
wa	we	wii	wi	wω	wo	wo	wu	wv
fah	feh	fiih	fih	fωh	foh	foh	fuh	fvh
hah	heh	hìih	bih	hωh	hoh	hoh	հահ	lıvlı
rah	reh	riih	\mathbf{r} ih	rωh	roh	Кc.		
kah	keh	kiih	kih	kωh	Ас.			
lah	leh	liih	&c.					
	ma	h		elı	n	niih		dс.
	nal	1	n	eh	r	iiih		&c.
	pal	ı	р	elı		iih		&c.
	salı		•	eh	siih			&с.
	tal		to	eh	tiih			dc.
	wa	h	weh		wiih		&c.	

Π.

rak rek riik rωk rok rok rvk fan fen fiin fin fωn fon fon fyn lèm liim lim lvm lam lwm lom lonu wes wiis wis wws wos wos was WYS chiis chis chas ches chos chos chos chys chach chech chiich chich choch choch chych chats chets chiits chits chots chots chyts A a has the open or Italian sound of a, as in father.

Ache, corn. Aha, sweet potatoe. Ahakwa, wild goose, or brant. Ahahwa, a walnut. Ahakv, law. Achosv, in me Atekat, all round, in the bounds, Achulyke, old people. Afasty, one who attends Aralıkvn, on account of. Apake, with. Ayenvies, he went. Apokat, where they live. Arin, is about. Aliikvtes, got up. Achake, valuable. Atarkv, weight. Akasymky, belief. Alakis, he is come.

Arabeche, meaning, or referring to. Apvlwoset, a part. Achatwtaten, he that sent Achalinit, pour into. Apiswv, meat. Achopy, a nail. Anakyn, near by. Atetot, coming. Awssen, out of. Apakwsin, immediately. Achiny, cedar. Achvnrapis, is opposing me. Ayayati, where I am go-Acheliwosekon, very soon. Apvlwvt, apart. Acholisvnket, is greater. Achal alasi Atyphy, dogwood. Arvnwv, small hawk.

E e has the long sound of e, as in he, or ce in glee.

Efv, a dog. Enki, his hand. Eine, him or it. Ehoti, his home. Efeki, his heart. Enki clew, his hands and Etawyt, himself. feet. Ekvnv, the earth. Emete, its fruit. Echwiv, in you.

Elvtche, its limb or branch Etiin, some other place. Emωnkin, continuing. Etapomosin, the same. Ehilwy, his wife. Elepytes, he died. Ehotitakin, their home. Eky, his head. Emwhyupy, after.

Etinrawyn, between. Eemchichkoechvtes, show- Emahakv, his law. ed himself.

Emétawy, himself. Emcofvn, in him.

II ii has the long sound of i, as in slice, spice, mice.

Hepa, a locust. Hyctv,* to go. Ilyiis, I am going. Hyepiis, I am going. Mωmiis, but. Istomiis, any. Liikvs, sit down. Wiikvs, quit. Yvhiikvs, sing. Istofiis, at any time. Onityvs, tell it. Yiichvies, they came. Hiiyayvke, light. Chekiichiis, I say to you (sing).

Chekiichakiis, I say to you (plural). Helichiis, I saw. Vpiikin, inside. Ehiiwv, his wife. Liikares, I will be there. Alakiis, I have come. Hiiyωme, in this way. Mii'tvlωfv miin, there in that country. Miin apwkes, they are there. Liikii emwnkyres, I shall be there always.

I i has the shortest sound of i, as in bit, hit, pit, little.

Irω, a squirrel. Ichω, a deer. Ichaswy, a beaver. Isti papy, a lion (people cater). Ichki, his or her mother. Irki, his or her father. Ippochi, his son. Istochi, baby or child. Isti hvtki, white person. Isti lvsti, black person.

Isti chati, red person. It chy, a gun. Istii mvt, who. Imistvlki, his people. Inhichky, his appearance. Illin, his foot. Issit, he took. Inhisse, his friend. Inhesakity, his life. Ittitaves, it is sufficient.

^{*} I have made a diligent inquiry, and iiepa is the only Creck noun that begins with I long, unless nyav is a noun.

Itω, wood. Immittylωfy, his town or country.

Ittikiichakvtes, they said to each other. Iskirkv, to know by.

ω w has the long sound of o, as in go; or ow in show.

Osvnv, an otter.
Ockatchv, leopard.
Okchωtkω, a musk-rat.
Opv, an owl.
Ofvn, in.
Onvpv, on top.
Oliliketv, a seat.
Osvnnv, a beaver.
Osahwa, a crow.
Olifiskitv, to sprinkle on.
Olikvlkv, to pour on.
Omvlkv, all.
Omvs, have or possess it

(imperative).

Omiky, because.
Olihayit, to go to.
Osiiyit, went out.
Olimichkys, do not that.
Omytes, he did that.
Oches, we have.
Ochiit, from ochiis, I have.
Omytes, he will have.
Omati, if.
Omin, have.
Okyvnwy, blue cat-fish.

O o has the sound of oo in book, took, look; and sometimes a little obtuse, as oo in foot, tet-tωlωse, chicken, ote, an island.

Oche, a hickory-nut.
Ochivppi, hickory-tree.
Ochi chvko, a pecan.
Oktaha, sand.
Oktahvtchi, sand creek.
Okkitv, time.
Oske, rain.
Oske intachv, a rainbow.
Hokte, a woman.
Focho, a duck.
Sokhv, a hog.
Foswv, a bird.
Tot-twlwse, a chicken.
Hokpi, the breast.

Hechke, pounded.
Cheffi, a rabbit
Noksωkchy, a pellican.
Sokhvhatky, opossum.
Foschaty, a redbird.
Fesahayy, a mockingbird.
Svkchω, a craw-fish.
Hecrekω, an oyster (can't
stand).
Folahpy, a mussel.
Cheffi terwy, the red-haw
(rabbit eyes).

O o has the short sound of o, as in sock, cock, clock.

Okchillylasky, birch Okhatky, sycamore. Ohwany, willow. Okívski, a Creck town. Oktaskvtes, he jumped in. Oksumkity, to dive. Okchawatskatit. Okchowwe, to take out. Okwiikakytes, they cast him or it in. Okwiikatskati, if you cast it in.

Okhytypechytes, they went down. Okhvssi, a pond. Okpiikako, if I put not in. Okhot hwketates. (doors) were shut. Okchowliko, shitepoke. Wokkwrokkw, summercrane. Rokket, large. Rokkωpiihky, mule. Sokchowky, water-dipper.

U u, as oo in spool; ou in Louisville; or ew in clew.* Chula, a fox. Chuli, a pine-tree, Watula, a crane. Suli, a buzzard. Fochosuli, Muscovy-duck (buzzarad duck). Sulitawy, a soldier. Sumkepis, it is lost.

Oksumkity, baptism. Chusvlki, the Jews. Sulke or Solke, many. Synvchumy, or synvchomv. Achule, old (applied to man or animals).

V v, has the shortest sound of u, as in mutter, shutter. etc.

Vpvtvnv, bull-frog. Vni, I. Vkvtwlaswn a small frog. | Vnhissi, my friend.

^{*} This vowel never begins a word, but is found in several, as the following examples will show. It differs in sound from O, because it is longer; though it is frequently difficult to detect the difference by the ear; and there are a few words differently pronounced by different Creeks, in which o would be required by some, and u by others.

Vmωρωnvkv, my words. Vnvchumv, again.
Vnωkechωsvres, he will love him.
Vmafvchkitv, my joy:
Vpeyvkéris, let us go.
Vniwω, me also.
Vtelωyit, to gather.

Vmistvlki, my disciples.
Vnfvtchitv, my righteousness.
Vtchosωke, clothing.
Vnrapv, an enemy.
Vnrapvlki, enemies.
Yvnvsv, a buffalω.
Yvpifiikv, a sheep.

EXAMPLES OF CONSONANT SOUNDS.

Ch.

Chissi, a rat.
Chossi, a rabbit.
Chepane, a boy.
Chorokko, a horse.
Chumpe, sweet.
Chvtto, a rock.
Chesvs, Jesus.
Chusvlke, the Jews.

F.

Fitokky, a yellow-hammer.
Foshvtky, a small white crane.
Fochosuli, Muscovy-duck.
Fωtenetky, bumble-bec.
Fωhoery, sweat bec.
Foswy, a bird.
Fos lane, yellow-bird.

H.

Halichokwy, fish-hawk.

Hωnvnwv, a male.
Hvsi, the sun.
Hvsi iskirkv, a time-piece.
Halω, a cup.
Hωmpitv, food.
Hvthiiyvtki, in the morning.
Hvtetωsin nω' not so fast!
Hekte, a female.
Hoktvke, females.
Hvlpvtv, an alligator.
Hachω hakis, he is crazy.
Hvmkit, one.
Hωkωlit, two.

R.

Re, lead, sting, or bullet.
Rekatchky, broken arrow.
Relωpetskωsat, small
shot.
Rvni, hill, or mountain.
Rvfω, winter.

CONSONANT SOUNDS-Continued.

K.

Katchy, a tiger.
Κωwiiki, a partridge.
Κωwiike rokkω, grouse.
Κωwokkochi, a wild-cat.
Κωliĥpa, a lightning-bug.
Καρν, a gown.
Κνενεν, a katydid.
Καkki, a raven.

L.

Lvmhi, an eagle.
Lochy, a turtle.
Likwe, rotten.
Lvste, black.
Lvtchpe, wet.
Littykynechy, a blisterbug.

M.

Miske, summer. Mochy, now. Millity, an appointment.

N.

Naωrkv, a roach (bug). Naωrkvlki, sinners. Nωkosi, a bear. Nitta, day. Nitta 'chakochi, Sunday. Nitta 'chakωrokkω, Christmas. Nitta chakochi-echossi, Saturday. Natara, a dirt-dobber. Nire, night. Nypyt, no one.

P.

Posi, a cat. Pinwy, a turkey. Pinholochy, a pea-fowl. Pirro, a boat.

S.

Sokhv, a hog. Sokhechi, a pig. Sokchv, a bag. Swpaktv, a toad.

T.

Tvssi, a jay-bird.
Tvllωkki, a rain crow.
Tvkωchá, ants.
Tvphe, wide.
Tvlωfv, town.
Tvlwv vlke, all the towns.
Tafvmpi, an onion.
Tot-tωlωsi, a chicken.

w.

Wωtkω, a coon. Wωtkω-isti, a monkey. Wesω, sassafras. Υ. Υωποtchke, dark. Υορω, nosc. | Yepω lωwaki, an elephant. | Yωksv, the end.

SPELLING AND DEFINING.

MVSKWK	e. English.	MVSKWK	e. English.
rvrw	a fish	hylwe	high
rvfω	winter	hvkky	a spoon .
rokke	big	hokte	a female
lichi		hokpi	the breast
lvmhi	an cagle	hochko	pounded
lane	yellow	hvrpi	hide, skin, bark
lvste	black	hiiyີຜ້	fruitful
lomlio	lying down	hotke	feathered
lvtko	falling of leaves	horko	boiled
lytchpo	wet	honny	a dress
lωkche	ripe	lionne	heavy
hoere	standing	honte	sprouting
honwe	tracking	hiiye	hot
lvíke	a gash	hichi	tobacco
liiko	sitting down	fippe	a gourd
litketv	to run	finny	a foot log
limke	picked bare	fochω	a duck
leppo	glimmer	fikchi	entrails
lvpv	a snail	nihe	the fat
lopi	the liver	niha	the oil
lvksv	a hoof	nitta.	day .
lvkchv	an acorn	neti	a tooth
liorri	war	nikre	a burn
hoti	liome	chissi	a rat
hvtti	yet	kvchke	broken
heyv	this	aech ຜ	dew
livtelikω	the ear	avtv	a persiman
lıvtki	white .		out of
lıvmkin	one	momes	it might be so.
	2		-

MYSKOKE. ENGLISH. MVSKWKE. ENGLISH. chalw a trout it is so mωmis night nirre tall mahe an owl chvpke long or tall ωρν kwtykse bent mochv wide typhe morke boiled hvlwe high is boiling mωrkis kapa a gown pvrkω grapes seed to plant the eyes torwy pwrwy a wolf yaha any seed nerky chula a fox a turkoy pinwv a squirrel potchki our mother irrω wotko a coon our father porki a skunk konω a boat virrw big white swan kokkv ground mole tvkω kakki a raven tafv feathers horse-fly rwnw a weaver tara house-fly chany sofko deen honey-bee fa chalike shallow vellow-jacket ground hog fω lani eskω fwchati wasp chittω a snake a flea kvfkω sassafras wesw locusts hanging loose iiepa werre sawe sawe jar-fly kvchω a brier dirt-dobb**er** natara konhe crooked tvkωchú ants misko summer typysyny musketo hawk mud cat kvlſω

AHONKVTKV.*

. I	1	Hvmkin	one
II	2	Hokk@lin	two
· III	3	Totchenin	three .
IV	4	Ostin	four
v	5	Chahkepin	five
VΙ	6	Epakin	six
\mathbf{v} II	7	Kollvpakin	seven
VIIΙ	8	Chenyppakin	eight
IΧ	9	Ostvpakin	nine
\mathbf{x}	10	Palin	ten
XI	11	Palin hvmkentvlakin	eleven
XII		Palin hokkollwikakin	
\mathbf{x} III		Palin totchenwhkakin	_
XIV		Palin wstwlikakin	fourteen
xv	15	Palin chalikepwkakin	
$\mathbf{x}\mathbf{v}\mathbf{i}$	16	Palin epwlikakin	sixteen
XVII		Palin kollvpwlikakin	seventeen
XVIII	18	Palin chenyppwikaki	
\mathbf{XIX}	19	Palin wstvpwlikakin	nineteen
$\mathbf{x}\mathbf{x}$		Pali hokkwlin	twenty
$\mathbf{X}\mathbf{X}\mathbf{X}$		Pali totchenin	thirty
$\mathbf{X}\mathbf{L}$		Pali Wstin	forty
L	50	Pali chalikepin	fifty
$\mathbf{L}\mathbf{X}$	60	Pali epakin	sixty
$\mathbf{L}\mathbf{X}\mathbf{X}$		Pali kellypakin	seventy
$\mathbf{I}\mathbf{X}\mathbf{X}\mathbf{X}$		Pali chenvppakin	eighty
ХĊ	90	Pali wstypakin	nincty
C	100		one hundred
\mathbf{cc}			two hundred
acc	300	Chekpi totchenin	three hundred

^{*} I have carefully spelled all these numbers in Creek; and will, in all future translations, conform to the orthography of this page. From the extreme difficulty of catching true sounds by the ear, I have, in some instances, varied somewhat from the above.

0000		Chokpi wstin Chokpi chalikepin	four hundred five hundred
De	C 600	Chokpi epakin	six hundred
DCC	C 700	Chokpi kollypakin	seven hundred
DCC	0 800	Chokpi chenypakin	eight hundred
DCCC	O 900	Chokpi wstypakin	nine hundred
M	1,000	Chokpi rokkohymkii	none thousand
$\overline{\mathbf{v}}$	5,000	Chokpi rokko chah	!-
		. kepin	five thousand
$\overline{\mathbf{X}}$		Chokpi rokko palin	
$\overline{\mathbf{c}}$	100,000	Chekpi rokkw chokp	i-
		hvmkin	one hundred thousand

ORDINALS.

Creek Adjectives of the Ordinal kind are formed from their numerals in the same way that the Superlative degree is formed from the Comparative, by prefixing ris, or risa; except their word for first, which is altogether different from the numeral.

EXAMPLES.

first
second
third
fourth
ննկ
sixth
seventh
eighth
ninth
tenth

After the tenth, the sign ris is removed, and prefixed to the numerals one, two, etc.

As pale rishvmkontulakat eleventh pale rishokkolωhkakat twelfth, etc.

In counting, after the Creeks get to ten, they name whatever numeral, as one, two, three, etc., that they wish added, and which which means sitting on; as palin, ten; palin-hokkellwhkakin, twelve; or ten, with two sitting on it. The whimeans upon, and kakin is the dual number of the verb to sit. When they come to twenty in counting, they call it two tens, and thirty, three tens, etc., to which they add the proper numerals for intermediate numbers.

NAMES OF THE DIFFERENT MONTHS.

Heyvt hvssi hwchishwkyt wmis, mwmit nitta ahenkytky hiiywmen kirket wmis.

Ahonkvikv satkvn nitta insolke iskirkvi wmis.

Inhomy hyssi Ryffwrokket hwchifkytis; mwmit

wlirelope mwchysse wlihayat hyssit wmis.

Rvsochi nitta-chako-rokko inhvssit omis; momit ma hvssi nitta pali-hokole-chohkipoli-kakosvn Pohesayechv-Chesus—yvmv ekvnv olihichkvtet omiistvntis; monkv nitta arakoechvkvre ittetayet omis.

CREEK NAME.			LITERAL.	FREE.
 Rvfω-rokkω 	nitta	31	Big winter,	Jan.
2. Hotvlle-hvssi	66	28	Wind month,	Feb.
3. Tasáchochi	"	31	Little spring,	M'ch
4. Tasáchi-rokkω	**	30	Big spring,	Ap'l
5. Ke-hvssi	"	31	Mulberry month,	May
6. Kvchω-hvssi	66	30	Blackberry month	June
7. Hvyochi	"		Little harvest,	July
8. Hvyo-rokkω	46		Big harvest,	Aug.
9. Otwwwskochi	"		Little chestnut	8'
			gathering,	Sept.
10. Otwwwsko-rokka	"	31		, o o p u
			chestnuts,	Oct.
11. Ehwle or Ehole	88	30	Frost month,	Nov.
12. Ryfochi	"	31	Little winter,	Dec.

Rvsochi, Rvso-rokko momit Hotvlle hvssi istotchenat Rvso hvssit omakis.

Tasachochi, Tasacho rokko momit Kehvssi istot-

chenat, Tasáche hvssit ωmakis.

Kychω-hyssi, Hyyochi, mωmit Πνησ-rokkω istotchenat Miske hyssit ωmakis.

Otωwωskochi, Otωwωsky rokkω, mωmit Ehole istotchenat Ryfω hake hyssit ωmakis.

OKKITY ISKIRKY.

Orwlope hymkat nitta chokpi totchenin pale cpakin chohkepwhkaket wmis. Orwlope hymkat nitta 'chakochi ore palechohkepin hokkollwhkaket wmis. Orwlope hymkat hvssi palin hokkollwhkaket wmis.

Inhomy hyssi nitta palitotehenin hymkon tylaket

ωmis. (Nitta 31.)

Hvssi risvhokkwlat nitta pale-hokkwlin chenvphwkakin wchet wmis; momiis, wrolwpe riswstwfvn nitta hvmkit wlihatvlaket wmis: monkv wrolwpe riswstwf nitta pali hokkwlin wstvpwhkake wriichvntot mwmet wmis. (28.)

Hvssi risytotehenat nitta palitotehenin hvmkontyl-

aket wmis. (31.)

Hvssi risosta nitta palitotehenin ochet omis. (30.) Hvssi rischohkepat nitta palitotehenin hvmkontvlakin ochet omis. (31.)

Hvssi risepakat nitta palitotehenin wehet wmis.

(30.)

Hvssi riskωlvpakat nitta palitotchenin hvmkon

tvlake ochet omis. (31.)
Hvssi ischenvpakat nitta palitotehenin hvmkon-

Hyssi ischenypakat nitta palitotchenin hymkontylake wehet wmis. (31.)

Hvssi riswstvpakat nitta palitotchenin wche tomis. (30.)

Hvssi rispalat nitta palitetchenin hvmkentvlaket wmis. (31.)

Hvssi pale rishvmkentvlakat nitta palitetchenin

wchet wmis. (30.)

Hvssi pale rishokkolokakat nitta pali tetchenin hvmkontvlakin ochet omis. (31.)

DERIVATION.

MVSKWKE. LITERAL. FREE. chvtω. a stone. kωnawy, beads, chytokonawy, stone beads, money. chvtwknaplani, stone beads, yellow, gold. chvtwkwnaphvtki, stone beads, white, silver. chvtωkwnap hoti, stone beads' home, treasury, iron chutwkwnap-in safe, etc. sωkchv, stone beads its bag, money bag, purse, chvtωkωnawyetc. hvmkin, stone beads one, one dollar. ekvnv, ground. (prim.) ekvnyωksvlki, world end people, "all ye ends of the earth." konsatkytochenin ground mark on three, kwnsatky hwkwkolin, ground mark on two, 50 cts. kwnsatky hymkin, ground mark on 25 cts. one, nvrkvpochi, half little. 10 or 121 cts. kolloksochi, a small piece off, 5 or 61 cts. chvňki, (a prim. word.) my hand. stinki ehoti. hand its home, gloves. (made) for hands stiňky teky, all, gloves. hands' pen, stiňky piiky, gloves.

LITERAL. FREE. MVSKWKE. stinki sahepakky, hands to push thimble. with, wind. hwtvlle, wind. wind clan. wind people, hotvl kvlke,.. blowing against, blowing against. ahhwtalit, February. wind moon. hωtvllehvsse, same as literal. the wind blows, hωtalis. hωtvlle rokkω, hurricane. wind big, lıωtvlle lıωyanv, tωtkv, fire, fire. name of an Ind'n. Fire Old. Twtkvahase, new fire. twtky mwchase, fire new, fire-maker, same as literal. tωtky techy. fire big, hell. tωtkv rokkω, fire blazing, blazing fire. tωtky finke, from atokkity, to cotton and its tωtkv fvlkv, cloth. work, tωtky choti, fire its home, chimney. totky istokehelfire to stir with, fire-stick or tongs. akv, totky stokkefky, fire to dip with, shovel.

FORMATION OF DERIVATIVES FROM THEIR PRIMITIVES.

his head. ekv, fekity: head-right, per capita. ekvfekity, my. mouth. chokwy leaf, etc. issi, my beard. chychokhissi, your beard. chechokhissi. his beard. cchokhissi, my foot. chvlli,

FORMATION OF DERIVATIVES-Continued.

ichhoswy,
ichhoswochi,
chylli ichhoswochi,
ichki,
chylli ichki,
yopw,
lwwaki,
yopwlwwaki,
yopwlwwaki,
isti,
wwtkw,
wwtkwisti,

papa,

istipapa,

her son or daughter.
little son or daughter.
my little toe!
his or her mother.
my great toe!
the nose.
limber.
an elephant.
nose ring, or jewel.
a person.
a coon.
a monkey.
eater.
a lion, or person eater.

DERIVATION.

Myskoke.	LITERAL.	FREE.
ωewv,	water,	water.
ωirokk ω ,	water big,	a river.
ωihvtkv,	water white,	the sca.
ωikiiwv,	·	a spring.
ωihomi,	water bitter,	whiskey.
wihomi chati,	water bitter red,	wine.
ωi lvsti,	water black,	
ωi-lowke-rok-	•	
kω,	water high big,	the Flood.
ωitomky,	water sounding,	Wetumke City, Al.
ωiwωkv,	water roaring,"	Wewoka Creek, Ala., Ga., etc.
ωichati,	water red,	Ark. and Red Riv.
ωimelωhly,	(ωcalaky) water	
	coming,	waves.
ωilıossi,	water lost,	a lako.
ωeinkorkv,	water dug for,	a well.

okhvssi oksumketv, oksumketv, olifisketv, on to scatter water, osko, osko, water muddy, witeksi, water sour, water, in the, wide, water and af ke, hominy, oksaf ki, water shaking, water shaking, okfvski, or from wiw, water; and af ke, hominy, oksifinwki, water shaking, okfvski, or from wki, water; and fvske, sharp, okfvski, or strip of land, oksiicha, water healing, derived from the Hichitiwki-ckane, salt. a pond. to immerse. to sprinkle. to pour. Tain. Miss. River. pond lily. canal, course of a stream, or wash in the road. Sof keo, a peculiar okefcnoke. A swamp in Florida okefcnoke. okefcnoke. a narrow strip of land, okefcnoke. town. rain-maker. water healing, derived from the Hichitiwki-ckane, salt. *Okhvssi-hayv-kvte, a pond made, a pool.	MVSKωKE.	LITERAL.	FREE.
oksumkety, wifiskety, on to scatter water, to sprinkle. oblikylky, on to pour water, to pour. oske, water muddy, water muddy, water sour, water, in the, wide, water road, water and chickusan name for water is wky, and the Hichate name is wki. okfyski, or from wiki, water; and fyske, sharp, okfyski, or okfyski, okfyski, or okfyski,	okhvssi	down sun,	a pond.
wlifiskety, on to scatter water, to sprinkle. wlikvlky, on to pour water, to pour. oske, water muddy, Miss. River. water sour, vinegar, or cider. pond lily. canal, course of a stream, or wash in the road. water road, sulter, sap, or soup. from wiwy, water; Sofkeo, a peculiar and afke, hominy, diet. Note.—The Choeta and Chickasa name for water is ωky, and the Hichate name is ωki. wkifinwki, water shaking, a swamp in Florida okefenoke. wkfvski, or from wki, water; and fvske, sharp, a narrow strip of land extending into the water. wkfvski, or strip of land, name of a Creek town. rain-maker. wkchvnwy water healing, derived from the Hichitiwki-ckane, salt. *Okhvssi-hayy-	oksumketv,		to immerse.
wlikvlky, on to pour water, oske, weywkwfki, water muddy, miss. River. weektvphe, water, in the, wide, pond lily. we innini, water road, canal, course of a stream, or wash in the road. wposwy, from wiwy, water; Sofkeo, a peculiar and afke, hominy, diet. Note.—The Choeta and Chickasa name for water is ωky, and the Hichate name is ωki. wkifinωki, water shaking, a swamp in Florida okefenoke. wkfyski, or from wki, water; and fyske, sharp, a narrow strip of land extending into the water. wkfyski, down in a narrow strip of land extending into the water. wskintacha, rain stop, skiicha, town. rain-maker. wkchynwy water healing, derived from the Hichitiωki-ckane, salt. *Okhyssi-hayy-	ωlifiskety,		
oske, ωεγωκωβκί, water muddy, ωiteksi, water sour, ωεοκτγρης, water for the, wide, ωε innini, water road, canal, course of a stream, or wash in the road. ωρος w, ως from ωίνν, water; and af ke, hominy, diet. Νοτε.—The Choeta and Chickasa name for water is ωκν, and the Hichate name is ωκί. ωκίβιηωκί, water shaking, a swamp in Florida okefenoke. ωκfvski, or from ωκί, water; and fvske, sharp, a narrow strip of land extending into the water. ωκίπτας had in a narrow strip of land, name of a Creek town. rain-maker. ωκίνηνν water healing, de- rived from the Hichitiωκi-ckane, salt. *Okhvssi-hayv-	ωlikvlkv,	on to pour water,	
witeksi, water sour, water, in the, wide, water road, pond lily. water road, pond lily. canal, course of a stream, or wash in the road. juice, sap, or soup. from wiwv, water; Sofkeo, a peculiar and afke, hominy, diet. Note.—The Choeta and Chickasa name for water is wkv, and the Hichate name is wki. wkifinwki, water shaking, a swamp in Florida okefenoke. wkfvski, or from wki, water; and fvske, sharp, a narrow strip of land extending into the water. okfvski, down in a narrow strip of land extending into the water. wskintacha, rain stop, name of a Creek town. rainbow. oskiicha, water healing, derived from the Hichitiwki-ckane, salt. *Okhvssi-hayv-		•	
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land extending into the water. down in a narrow strip of land, name of a Creek town. oskintacha, rain stop, rainbow. oskiicha, water healing, derived from the Hichitiwki-ckane, salt. *Okhyssi-hayy-		and fyske, sharp,	a narrow strip of
into the water. down in a narrow strip of land, name of a Creek town. water healing, derived from the Hichitiwki-ckane, salt.		• • • • • • • • • • • • • • • • • • • •	
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wskintacha, rain stop, rainbow. oskiicha, rain stop, rainbow. oskiicha, rain-maker. wkchvnwv water healing, derived from the Hichitiωki-ckane, salt. *Okhvssi-hayv-	oktvski,	down in a narrow	
oskiicha, rain-maker. wkchvnwv water healing, de- rived from the Hichitiwki-ckane, salt. *Okhvssi-hayv-	· .	strip of land,	
oskiicha, rain-maker. wkchvnwv water healing, de- rived from the Hichitiwki-ckane, salt. *Okhvssi-hayv-	ωskintacha,	rain stop,	rainbow.
rived from the Hichitiωki-ckane, salt. *Okhvssi-hayv-	oskiicha,		rain-maker.
rived from the Hichitiωki-ckane, salt. *Okhvssi-hayv-	ωkchvnwv	water healing, de-	
Hichitiwki-ckane, salt.		rived from the	•
*Okhvssi-hayv-		Hichitiωki-ckane,	salt.
kvte, a pond made, a pool.		'V-	
	kvte,	a pond made,	a pool.

Oéwv.

^{*} In the pronunciation of ω ewy, and the large family of words which proceed from that root, there seems to be no uniformity

WORDS THAT ARE ALIKE (OR NEARLY SO) IN OREEK AND OHOOTA.

maskoke.	CHATA.	CHOCTA ORTHOGRAPHY	english.
kafe,*	kafe,*	kafi	coffee.
kafe* – in-	·		
sωkchy, .	kafe* eñ-		
·	shωkchv,	kafi ishukcha	coffee sack
tvnvpsi*,	tvnvp,*	tanvp,	turnip.
pωsi,*	kvtω,*	kvto,	cat.
waka,†	wak,†	(all South. In. use same word.)	cow.
sokchy,	shokchv,	shukcha,	bag.
topv,	tωpv,	topa,	bed.
ittω,	ete,	iti,	wood.
chωkω,	cheka,	chuka,	house.
wakochi,†	wakoshi,†	wakushi,	calf.
ichω,	ese,	isi,	deer,
efv,	ωſe,	ofi,	dog.
ichochi	esoshi,	isushi,	fawn.
chula,	chula,	ehula,	fox.
sokhy,	shokh v ,	shukha,	hog.
sokhvhatkv			
(white hog)	shokhvtv,	shukhvta	
•		(white hog)	opossum.
sokhωchi,	shokhoshe,	shukhushi,	pig.
kono,	kene,	koni,	polecat.
chofi,	chokfi,	chukfi,	rabbit.
watulv,	watwulvk,	wahtonlak,	crane.

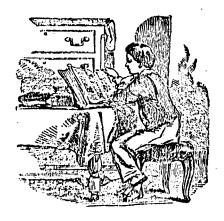
among the best Creek orators. Some pronounce ω ewv, some ω iwv, and others Oewv. My opinion is that the parent word, especially when under accent is ω ewv; but that, when used in composition, the e is shortened into I, and then it is ω i, and some times Oi.

[·] Derived from English.

[†] Derived from Spanish vaka, a cow.

mvskoke.	сната.	CHOCTA ORTHOGRAPHY	ENGLISH.
nychi howe	pvchi yωshωba	.nychi yoshoba	dove.
fechω,	okfwchosh,	okfochush,	duck.
	hakha,	hâkha,	wild goose.
	•	•	owl.
	ωpv,	opa,	
	pvchi,	pvehi,	pigeon.
	fωa,	foo billiska,	
foni,	foni,	foni,	bone.
lvste,	lusa,	lusa,	
mikkω,	miñkω,	míko,	chief.
wychinylki,	wychiny.	wachina,	Virginians,
,	•	•	white people.
okhvssi,	okhvtv,	okhyta,	pond.
ωehvtkv,	okhvtv chitω,		
went the,	okniver omice,	0.11.1, 0.0 0.1.10,	sca.
oewv,	ωka,	oka,	water
nitta,	nittak,	nitak,	day.
hvse,	hvshe,	hvshi,	month or
	,		sun.
ilkv,	ele,	illi,	death.
chvmpe,	chympoli,	champuli,	sweet.

Note.—It would be interesting to investigate further the comparative philology of the Creek and Choeta. I do not know enough to venture an opinion; but such investigation might establish the radical identity of the two languages.



EASY READING.

Fω tvmkis, Yvn liikiis, Pωsit letkis, Kapvn hayiis,

Efvt wokkis,
Vssvn wokkis,
Heyvn wokkis,
Vssvn wakvt hoeris,
Heyvmvn alitis,
Ittw tolkis,
Chisit achin papis,
Kafin wches,
Kwhan wches,
Chirki liika?
Rvrwn hompiis,
Pwsit chofin papis,
Achin wchekos,
Svkvn nesiis,

The bec flies. I sit here. The cat runs. I am making a gown or coat. The dog lies. Yonder it lies. Here it lies. Yonder the cow stands. Come here. The tree is falling. The rat is eating corn. We have coffee. We have cane (reeds). Is your pa at home? I am cating fish. The cat is eating a rabbit. We have no corn. I have bought a large basket.

EASY READING-Continued.

Sympyn nesiis, Efyt wolikis,

Chwrok kot letkis,

I have bought a small basket.
The dog barks.
The horse runs.

MYSKOKE SIMAHAYETV.

MVSKWKE.

Hvti alakichká?
Istvmiin alitichká?
Istofvn alakichkvňká?
Istiit echepakvňká?
Istvmiin ayichká?
Istvmiin ayichkvreté?
Chechviikneté?

Istvmiité? Tvlωfv nini istvt mvtté?

Istymiit (Chani) eliotite?

Oewy lowketé?
Lowkekos,
Omitycs,
Chasomkes,
Cha lowwes,
Cha hωτωsiis,
Cha nokkes,
Hωmpys (singular),
Hωmpykis (plural),

ENGLISH.

Have you just come? From whence came you? When came you? Who was with you? Where were you going? When will you go? Are you (one person) well? Which is the way? Where is the read town? Which is the way to (John's) home? Is the water high? It is not high. It will swim. I am lost. I am hungry. I am tired. I am sick. Come and cat (one person) Come and cat (all who are addressed).



NAK ONVKOCHI.

Pwsi Cat

hωkωlit two

welvkepytetot accustomed to walk

welvkepit were walking

wakv-pisse-tvkliikit cow-milk-bread (cheese) in a certain place

liikin

ishechakytes. they saw,

mentoman nevertheless

istomechit. in what way

ittikypiichkyn to divide it between them

kirrvkekot; they knew not; hvmkit

isrokk**w**san

Komit wlah for

ittikωmvkevlketet. ωmis,

one

they thought this of each other.

the larger piece '

Sittihvnakytes,

might, mωmit and

ittikypiichikω ·

tayakit: mωmat. divide it between them not they could not: very well,

istvmii istamiis. not to be partial on either side,

emvpiiyechekatit the one who is not partial

They two quarreled,

pwmitikypiichekys let him divide between us,

ittikiichalikit : they said to each other

imitikvpiichvranat

wwtkw-istin

the one who is going to divide between us, coon-person (monkey)

watko-isti Momit simahwyytes. they two took it to him. coon-person (the monkey) And chinfytche. Vnit rinkirkecchakin. hérin they informed him of it. T very justly for you will @liliiketyn ωlitasiikit. chykares. kiiKchit. he said. On the chair on he jumped, judge, lynontkosit ωliliikit: svtarkvn isset. perpendicularly on it he sat; the scales he took, liikit. waka-pisse-tvkliike ittitalichit cow-milk-bread (the cheese) for them he cut, he sat Sytarkyn ωmiis hvmkit rokken ωmit: yet the scales with one piece largo was: pylhymkit svtarrit. ωmatin sinhonnin. the other side he weighed it, and then was heavier; ' kvllepit. honnatin okkvntot. rokken ma heavy side he bit occasionally, large piece he broke off. that svtarrof, pvlhvmkit when he weighed it, the other side sinhonnin: Hatym Again was heavier; rokken kyllipyntot papepin okkyntet. he bit it occasionally, large piece broke off and ate it. schwkw schayit Pwsit hechakit. lwkepin they two stood awhile devouring by eating they saw, apwlimitskin hechakekv: Pvlke back again to us give it because they saw; ittikvpiiche peyet nws', wwtkw-istin pωmetiis can divide it for ourselves truly, coon-person, kiichakin. Hytétosinnő t Wωtkω∙istit they said to him. Not quite so fast l coon-person lypken kiichin. **Momilia** apwmis. pwsit naid. But very quick to us give it, cat

kiicha they said	kin. Mo to him. 1		*****	eremáh ry great	in chem- deal for you
atωtkvkiikv feketv I have worked, therefore pay		vnhechkvranat tvlkωses: I must receive obliged to:			
mωmin and	vnfekachl if you pay		hoyv this		pisse-tvkliike lk-bread (cheese)
ωm every blt	vllechvrana and grain it wi	t il take		wsis, d to,	kiichahkit. he said to them.
Omvlk All of i	vn chawel t he too	ípit, k,	hωmpe he ate	pit, 1t,	lωkepvtes.* he devoured it.
Heyvt This	kirkoed makes known				istωmωsiis things
ahakv law	sωlihapeyo to go to (and)		oponay		ehaperkoset very trifling
ωmati. it is.	•				

That is just as beautiful a phrase, and as much of a climax, as "Ablit, evasit, abrupit."



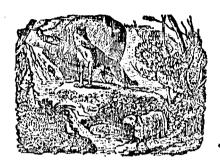
FABLES.

THE GOOSE THAT LAID THE GOLDEN ECG.

NAK WNVKOCHI.

Isti hvmkit sásvkwv inhokten vreriichepvtes, momatin nitta omvlkvn ehvtokonaplani ichhostakin siichen omvtes. Montomatin heyv hiiyomosati imittetayekos sinhakit; sásvkwv inhokten elilíchiit, ittefalalipit ehvtokonaplani ofv ochatin ayetvhvmkin omvlkvn omvliícharis komit arit sásvkwv inhokten elechvtes. Momit ittefalalipit hechatin nakit sekatin aheremálin imehäperkytes.

Isti naki wchepit wmiisim, imittetiyekw sinhakit ayokhymkyn enaki wchemáhe haketyn kwmit arati ayokhymkwsiis emi naki wchepyte swmylkytiis issemechiichepet wmati, heyyt pwmwhayet ws.



THE WOLF AND THE LAMB.

NAK WNYKOCHI.

Yahyt nitta hiiyemahin arit yypifiikochin ittefatchytes: momit ewyn'kakit oewy ryni a okfiihnen iskykyranit ittehechytes. Moman yahyt olihylwatimiin whihoerit wmatit yvpifiikochin inhwmichipetvn komit! Kot! nakit istomatin oewy sykka holwayechichkehak's? Chotipkares, kiichin. Yvpifiikechit impiñkalit, kotl istoméchiit oewv ischemykkaholwijyechiiye tayehak's? chemi eskitchkatit yvmv yisfillinetws; vrepv momvtckan istoméchiit aholwiivechakwtayes, kiichin. Mometw istamiis horkway twyichkis, achoponayechichkytin pohiimytys misko livinke wman kiichin. Heyv wkitchkati chahitchkekw emwnkytates kiichin, mwnky vnitwkates. Yahyt istomechiko tayit kirriiyit aheremahin chapokke cywmechit arit rahwyiirit, chintwkate istoiis, chirkit ωkytes: mωnky myt ittinhymkes kiihchit. Halalitit. solalilelichit, papepytes. Isti hwlwiiyechemahit wmati isti naki immyttwsekiis istimirriichepati naki issokkity hichkoechet omati. heyyt pomohayet omis.



ASS IN LION'S SKIN.

NAK WNYKOCHI.

Rokkwpiihky pwchas wchet arepatetot nakity . kome sekot arepet omatit isti-papy hyrpit kakin ishechytes. Momit ytchepit svrepit safytchke hérit svrepit wmiky, pwnytty isliksumechii chépiiyes kw-Momit atchit arit ponvttv atékat aheremáhin fiksumhoechit isafvtekehérit arvtetot epwchasit arin hi'hehit mow wo fiksumechiichiit aneliichipvres Momit ahiremahin chonichkiichit awlihatytes; momin epochasit hehchit aheremahin insiksumiikofvt, momiis hvtchko chvpchaket omin hi'hchit heriichit yketechan imechwrokkwpiihky achulit wmin kirriiyit, kot! chemit vmvkirritvn kome havit istipapy hyrpi vtche havit omitskiis, che hvtchko chvpchakat istomechit oliranitskeko ittetayeky, myt echwhkirkoechis; pwchasit kiilichit nvfkvrantvtes! Isti hoporrinekati achéwesekon momit omati nákwsiis istwinchayit are achewekot ewlikirkoechet amvntis.



THE WOLF IN A SHEEP-SKIN.

NAK WNYCOCHI.

Yahvt arit yvpifiikv sulket fellin hechvtetot. Imvkirriiyit apakit arit pvsatiit hompelipvketan omiis komit akirriichvtes. Monkv yvpifiik hvrpin hopoyepit hichkoechepit atchit yvpifiikv imakerrit apakit arit pvsatit, papepit, vrepvteten. Yvpifiik ahechiichvt nakit omehakis? Komit arvtetet. Sohkerrit imvkerriiyit, wvnayit, atarrin. Yvpefiik-ahechiichvlki apvlwvt, kot! nakit istomatin? Ket!

yvpisikvn atarichkehakis? Kiichakin.

Yvpisikvu omakos, momiis yahvt yvpisiikv hvrpin vtehe hayet arin sohkerriit omiis kiichit, apvlwvn imonayin. Kirrakit istonkvn ma isti naorkv svtehvn momechit olimichkiis, kiichakit, imasvehkvketates. Heyv yahv arvte omat isti sulket omes. Isti svtehemahe eyomecho, isti herakan apakit follvtetiis, hosonnekomahin ahayoset akirret omvteton olikirriikin alisketv rokketiis olisvtehiiyiis hoero momet omis. Monkv isti imponvkv, momit immvtehosvke achokkiiyen kirresko ittetayet omikv.

Isti ittikerrakat aheriichit imvrotvn imvkitechit

ωmittvtat heyvt pωmwhayet w's.



THE LION, THE WOLF, AND THE FOX.

NAK WNYKOCHI.

Isti-papy, Yaha, Chula, istochenin.

Isti papyt ponnyta atékat wmylky immikw twmis. Yaha ponnyta etv atékat wmvlkyn inhissi twkwt wmis. Chula ponnyta etv atékat wmvlkyn akirrety Isti-papy achulemühet innokket ωlifynket ωmis. chotin wokkin. Ponnyta atékat inyiichit inhorkysakit wmatin. Chulv tylkwsit alokkekon. mikkot inhissin chahaliyit chulvn inhomichikvs kωmelipit arit: mikko tovichkat, chulvlikvn chenokati, Kirrekot wmikos; mwmiis imekvsvmkvt wmechiichin hiiyomati alokekot omis kiichit: hiiyomati lypketiis illilipin aywpwslikit mikkw hakepares kwmatit a-a. tekot wmis kiichin. Mikkot lapkwsin svnyiihwchikvs, makin. Chula alakit, nakwsiis mikkon kiihwchyteton wkytes kwmit:-Mikkw twyichkat, nakit istomin alokyko yomyteko orit omati chimoniiyvraniis kiilichit. Heyv chiminnoketv chinwiicheche ittitiiyat heliswvn hωρωγνταπίϊ isti tinfatehiit ωmiimytyt hopiiyo mähit omit omiis iiyiimytyt irkerriit, alakit omiis; momin mii, ariiyofv isti naki imvnvchykykimáhan ittimponiiyiit naki chinwiichclichyranat tvlkωsat irkerriit; alakit ωmiis, kiichin. Istipapvt ket! naki-tωhakis? Isafachkωsit kiichit impωhin. Yahan, illelichit, tωrωlifit, hvrpi hiiye mωkke emωñkvn, chinna ωmvlkvn siiyωkkωfichkakit; heyvt chinwiichechvranat tvlkωsis, Chula Hachet kiilichin. Istipapv akvsalimin, Yahan illelichit, tωrωlifit, hvrpi istipapvn ytchehωchvtes. Isti ωliloksit naki imahωpvnetvn kωme hoeretv istemimiit naki hirekωmáho eyωhchokkoechvket ωmit nak hirekωt ωmati, heyvt pωmvhayet ωmis.



THE EAGLE AND THE CROW.

NAK WNVKOCHI.

Lymhe, Osaliwy, tepakan.

Osahwet arit Lymhit yypifiikechin issit riiyepin hechytetet. Yypifiiket fellin helichit, inyikehe lymhi emwriichekwt wmiis. Yni ww mwmechiiyes kwmit, fikhymiikit yypifiikyn esytes; mentwmatit, yypifiiky achulen wmit, istwmit istymkekow ittitiiyit wmiis, illit yypifiiky-issin aywkchepin, inrwchepkity kwmiis istwnkw ittitiiyit yypifiiky wliliikin sarin, yypifiiky yhechiichyt ishechit. Koh!! mechytan chesiis rw-

chopkítv komit istolímichkekos. Vnhopoe takoch i simokkopvňkvt toyvranichkis, kilichit; heyvt chenahvmki imvhayvres naki momechiko ittitayat olíhiiyokhvmkitv tokati, momit isti momechepe ittitaye momechepat sahopayetv tokati. Naki momechitvn komichkati ahériichit momechichke ittitayati okketé chemiit momechitvtati, heyvt chimahaye tomis.



THE MAN AND THE SERPENT.

NAK WNVKOCHI.

Chitot inhissen itipvke.

Isti hvmkit hitote rokkoliichen fayepit arit omatit chito hitotvránosen ishechit. Immirriiyit chotin svlakit, totkvni mittechit, wokkéchin ahiiyit chvfikne hakit achvmmiksit omatit ma isti, svlakati mahosan okkvranin. Kot! heyvt chimmerriiyati svmfekvranichkat tohakis? Kiilíchit. Cheholwiiyeches, chillvranat tvlkis, kiilíhit; itton issit, ckvn sinnvífii'kit elechvtes. Isti holwiiyechvko heyv chito omakat saséto momiis, isti-istimerkakosati immerrakut immomechiichykéris.

GRAMMAR OF THE CREEK LANGUAGE.

§ 1. Creek Grammar is the art of speaking and

writing the Creek Language with propriety.

§ 2. The letters of the Creek Alphabet are 22 in number, which are called a, e, ii, i, ω, e, o, u, v, ch, f, h, r, k, l, m, n, p, s, t, w, y.

§ 3. The first nine letters in the Creek alphabet

are vowels, and all the rest are consonants.

§ 4. No one of these 22 letters has more than one sound in any Creek word; neither do they ever lose their sound, or become silent; yet, when there is a quick and frequent succession of the same vowel, the sound is a little shortened.

Of the sound of the vowel A a.

This letter has the open or Italian sound, as a in pii, mii, fiir, fiither; as, aha, a potatoe; yaha, a wolf; ache, corn; and ayw, a hawk. It is the first letter in nearly every known alphabet, and is thought to be "the first vocal sound naturally formed by the human organs; being the sound uttered with a mere opening of the mouth without constraint, etc." This has been illustrated by an old writer, in the following distich:

"A, A, the infant in the cradle cries;

But when grown old, he sighs out ah! and dies."

Of the sound of the vowel E e,

This letter always has the long sound as e in me, we, she, be; as, emette, fruit; efv, a dog; eme, he, she, or it.

Of the sound of the vowel II ii.

This vowel always has the long sound as i in sigh, nigh, nine, pine, fine; as, hiiyomat, now; kiichiis, I say; momiis, but; iiyiis, etc.

Of the sound of the vowel I i.

This always has the shortest sound of i; as i in it, bit, hit, sit, etc.; as, isti, a person; istimirky, punish-

3

ment; vnit, I (myself); ippochi, a son; istochi, a child, etc. For my own part I can not see that this sound is any more difficult than that of the vowel a, as it is also formed." without constraint, and without any effort to alter the natural position or configuration of the lips." And if Webster's argument, from "words first uttered by infants," in favor of a, be good, then i will take the palm with Creeks; for it is found in irki, his father; ichki, his mother; as well as in chyrki, and chychki.*

Of the sound of the vowel @ ...

I have selected the Greek omega (ω) to represent the long sound of o, as o in sō, gō, nō, shōw, etc.; as, ωρν, an owl; ωfv, in; ωsaliwv, a crow, etc.

@ is the fourth vowel in the Creek alphabet, and its sound is formed organically, by the breath flowing out of the mouth through the cylindrical concavity of the tongue and round configuration of the lips.

Of the sound of the vowel O o.

I selected the Greek theta (Θ) to represent the sound of oo in book, nook, took, look, or the olytuse sound of oo in foot; as hokte, a woman; nokke, sick; porki, our father; tottωlose, a chicken. Its sound is formed as in the preceding vowel, but with less effort of the organs.

Of the sound of the vowel O o.

This is the fifth vowel in the Creek alphabet, and I give to it the short sound of ŏ in nŏt, gŏt, pŏt, shŏt, sŏt, etc.; as okchowfkv, an Indian hen; okhvssi, a pond; chωrokkω, a horse; rinpoksin, the next day, etc.

Of the sound of the vowel U u.

The sound of this vowel is rather acute than long,

The Saxon word tit, which children use to this day, has the sound
of i short, and so has the corresponding Creek word pise and epise.

and is like ou in Louisville, or u in brute, flute, acute, etc.; as, chula, a fox; suletawv, a soldier; oksumketv, baptism, etc.

Of the sound of the vowel V v.

This is the ninth Creek vowel, and represents the shortest sound of u, as in but, cut, shut, nut, etc.; as, vpvtvnv, a bull-frog; vkvtwlaswv, a very small

species of frog; hvti, yet, etc.

A Consonant is a letter that can never be sounded without the aid of a vowel; as p is sounded pe; s, sé, in, me in Creek; and em in English. The consonants, as they stand in order, are the thirteen following, namely, ch, f, h, r, k, l, m, n, p, s, t, w, and y; all of which require an e to follow in their Creek pronunciation, though they may be sounded as in English, with the following exceptions and restrictions, namely,

The letter r sounds as *l* aspirated, like the *hl* of our mother (Saxon) tongue in *hlaf*, loaf; *hlot*, lot; or like the welch *ll* in lian, a lawn.* The letter *n* with a stroke over it is always preceded by an accented vowel, and followed by k; and then it is nasalated, and sounds like *ng* in among; as istonkyn;

emonkin inki, etc.

The consonant s in Creek always has a hissing dental sound, as s in mistake, mislike, misrule, etc. The consonants might be subdivided, as in English; but in an elementary work like this, it is unnecessary.

Of diphthongs or double vowels.

A Diphthong is a coalition of two sounds, which are distinctly heard by a simple emission of the voice; as, oe in oewv, water; ee in hopocwv.

The diphthongs are-

ae, as achal alas! whaemahvs, go on, or continuo going.

^{*} Are the Creeks of Celtic origin? who knows?

Ew. nearly like ion in lien, or ew in dew; as, chintakew, John, vii., 47.

iie, as iiclali !--ow, as in ahowke, a door.

ωe, ωewv water; ωιπλωckathnkis? John, vii., 25. ωi, ωimelwhly, and ωi alaky, waves; from ωewy water, etc.

oc, hopocwy, a child; hopoctaki, children.

oi, this diphthong is used sometimes as an inter-

jection.

Besides the foregoing, there are many other combinations of vowels in Creek that are pronounced, in all respects, as diphthongs; but I leave them out of the list, from the simple fact that they are contractions of pronouns, adverbs, and other particles, that are joined to verbs beginning with vowels. of them may be found in the following words: Eachekate, eillechyrhakis? awlihatin, sevniichky, and many others. The Creek language abounds with the union of vowels, and very often with the union of the same vowels; as in the words eemolikirkocchich kekarhakis, eemehich kocchytes, aacholihatit, etc.

There are no improper diphthongs in Creek from the fact that no letter looses its sound, and all the

vowels are heard in every combination.

OBSERVATIONS ON CREEK NOUNS.

The name of any person, place, or thing is a Noun. Nonns are either common or proper.

The name of a person, city, or particular country

is a proper noun, as Petv, Chani, etc.

The name of any thing, as whilihkety, a seat, is a Common Noun.

Common nouns are not varied on account of gender or number; but the number is known by the numerals which follow them, or the adjectives and verbs with which they are connected; as, posi hymkit, one cat, i.e., a cat: posi hokolit, two cats: posit letkis, the cat runs; posit tokorkis, the two cats run; posit pefatkis, the cats run. The gender is usually known from the connection, or by adding inhekte for feminine, and inhonvnwy for masculine.

Note 1.—It is becoming common, of late, to drop the prefix in,

Maxwiline

Liminine
before hokte and honvnwv—Ichohonvnwv, a buck; ichohokte, a
doe; or, more frequently, icho ichki, a deer's mother.

Nore 2.—Hoktvle, or hoktvlwy, is applied to such animals of the feminine gender as are old; as, rokk \(\omega \). Oktvlwy, an old mare.

The first form of the noun is simply the name.

The Nominative case is formed from the first form, or simple name of the noun, by affixing t to the final vowel; as, first form isti, a person, nominative istit.

Creek nouns are varied, to denote possession; but they are always the nouns possessed, instead of the

possessing nouns, that are thus varied.

The l'ossessive case is formed by prefixing the contracted form of the possessive pronoun to the first form, or simple name of the thing possessed; as, Chani imislafky, John his knife, or John's knife.

The Objective or Accusative case is formed from

the first form by affixing n; as,

1st. form Chani, John, rvrw, a fish, pinwv, a turkey Nomin. Chanit, "rvrwt, "pinwvt, "Object. Chanin, "rvrwn, "pinwvn, "

1st. form. Nomin. Object.
Okitv, Okitvt, Okitvn, time.
Efv, Efvt, Efvn, a dog.
Islafkv, Islafkvt, Islafkvn, a knife.
Oliliketv, Oliliketvt, Oliliketvn, a seat.
Honvnwy, Honvnwyt, Honvnwyn, a man.

Note.—Creek nouns are so regular in the terminations of the nominative and objective cases, that I have never seen an exception to the above rule, unless, for the sake of cuphony, the t and n are sometimes omitted when the next syllable begins with the same letter.

LIST OF SOME CREEK NOUNS DECLINED.

FIRST DECLENSION.

N.B.—You will observe that the first form of every declinable part of speech always ends with a vowel, the Nominative case with t, and the Objective with n, thus:

NOMINATIVE. OBJECTIVE. ENGLISH. FIRST FORM. Πωmpityn, Food. Hωmpity, Hωmpityt, Rynihylwen, A. mountain. Rvnihvlwet. Rvnihvlwo, Niskychωkω Niskychokot, Niskychokωu, Storehouse. Chatvt, Chatvn, Blood. Chatv. Hωnvawvn, A man. Hωnvnwv, Hωnvnwvt. Life. Hesakityt, Hesakitya, Hesakity, Oponvkvt. @pwnvkvn, Word. ωρωnvkv, . Hochifkyt, Hwchifkyn, Namo. Hwchifky, Yikchetvn, Strength. Yikchetv. Yikchetvt, Ywmotsket, Yomotsken, Darkness. Yomotske, Any thing. Nakin, Naki Nakit. **Wr**ωlωpe, Orwlopet, (Orwlwnen, A year. Misko Summer. Misket. Misken, Winter. Rvľω. Ryfon, Ryfot, Nittan, Day. Nitta, Nittat. Niren, Night. Nire, Niret, Lypytket. Lypytken, Wilderness. Lvovtki, Istelkin, Disciples. Istvlkit, Istviki, Ittepahwye, Ittipahwyct, Ittipahwyen, A. wedding. Chokfvlwvt. Chokfvlwvn, Rim of a pot. Chokfylwy, A prophet. @walvn. (Wwalv. Owalvt. Grace. Mirretyn, Mirrety, Mirretyt.

SECOND DECLESSION.

There are some nouns that are never used without the contracted form of the possessive pronouns prefixed; and as these all have a double declension, I shall arrange them as belonging to the second declension.

EXAMPLES.

Singular.

1 per. chvňki,* my hand. Nom. chvňkit. Obj. chvňkin. 2 " cheňki, your hand. " cheňkit. " cheňkin. 8 " cňki, his hand. " cňkit. " cňkin.

Plural

1 per. pωňki, our hand. Nom. pωňkit. Obj. pωňkin. 2 "cheňkitaki, your h. "cheňkitakit "cheňkitakin 3 "eňkitaki, their h. "eňkitakis. "cňkitakin.

Singular.

1 chawvnwy, my sister. 2 chewvnwy, your sister. 3 ewynwy, his sister.

Plural with sing. pronoun.

1 per. chawvntaki, my sist. 2 " chewvntaki, your s.

3 " ewyntaki, his sist.

Plural.

pωwvnwv, our sister. chewvnwvtaki, your sist. ewvnwvtaki, their sister.

Plural with plur. pronoun.

1 powvntaki, our sisters.

2 chewyntaki, your sist.

3 ewyntaki, their sisters.

Note.—Each one of the persons in these nouns may be declined separately, as they are, in fact, distinct names.

Singular.

1 pcr. charaha, my older brother.† 2 " cheraha, your older brother.

eraha, his older brother.

Plural.

charahvlki, my older brothers.
cherahvlki, your older brothers.

3 " crahvlki, his older brothers.

When a man is speaking

Wesaky may be added to each person of this noun, and then it will be my finger, your finger, etc., according to the person.

[†] When a man says charaha, he means his older brother; but when a woman says it, she means her older sister.

Singular. chachirwy, my brother. 1 per. 2 chechirwy, your brother. 3 " echirwy, her brother. speaks, for a Plural. man never says " chachirtaki, my brothers. chachirwy. 2 chechirtaki, your brothers. " 3 " echirtaki, her brothers. 1 " chachesi, my younger brother.* $ar{2}$ 66 chechosi, your younger brother. 8 " echosi, his younger brother. 1 " chachesvlki, my younger brethren. 2 " chechosvlki, your younger brethren. " echosvlki, his younger brethren. Singular. N, Pl pωchosi, our younger brother. " chechositaki, your younger brother. " echositaki, their younger brother. Plural. N. Pl 1 pωchosvlki, our younger brothers. chechosvlkitaki, your younger brothers. " 3 " cchosylkitaki, their younger brothers. Singular noun and pronoun. singular chvrki, my father. 1 2 " chirki, your father.

Singular noun and plural pronoun.

irki, his father.

l " porki, our father.

"

2 " chirkitaki, your father.

3 " irkitaki, théir father.

Chachosi, my younger brother, when a man says it, and my younger sister, when a woman says it.

Plural noun and pronoun.

- 1 per. Porkvlki, or porkvlkitaki, our fathers, or ancestors.
- chirkvlki, your fathers. Singular pronoun. irkvlki, his fathers.
- 3 2 3 chirkvlkitaki, your fathers or ancestors.
- irkylkitaki, their fathers or ancestors. 66

Singular.

- chychki, my mother.
- chichki, your mother.
- ichki, his mother. "

Plural pronoun.

- pochki, our mother. 1
- chichkitaki, your mother. 2
- " ichkitaki, their mother. Я
- pochkylki, or pochkylkitaki, our mothers. 1
- chichkylkitaki, your mothers.
- 46 ichkylkitaki, their mothers.
- 1 chvppechitaki, my sons. 66 chyppechi, my son. 1
- chippochi, your son. 2 chippochtaki, your sons. 46
- 3 ippochitaki, his sons. " ippochi, his son.

Phiral.

- poppochitaki, our sons. 1
- chemitaki chippochitaki, your sons.
- Emitaki ippochitaki, their sons.

2 " 3 " 1 "	chichhosti, your daughter.
3 "	internal transfer in the second second in the second secon
1 4	ichhosti, his daughter.
1	chvchhostvlki, my daughters. As a man
2 "	chichhestviki, your daughters. would say.
1 " 2 " 3 " 1 " 2 " 3 " 4 " 3 " "	ichhostvlki, his daughters.
1 "	pochhosti, our daughter.
2 "	chichhostitaki, your daughter.
3 "	ichhostitaki, their daughter.
1 "	pochhostviki, our daughters.
2 "	chichhostvlkitaki, your daughters.
3 "	ichhostvikitaki, their daughters.
	Singular.
1 🛰	chechhoswe, t my son or daughter.
2 "	chichhoswy, your son or daughter.
2 "	ichhoswy, her son or daughter.
•	Plural
1 "	chychhostaki, my sons or daughters. Would
2 "	chichhostaki, your sons or daughters say.
1 " 2 " 3 "	ichhostaki, their sons or daughters.
1 " 2 " 3 "	pochhostaki, our sons or daughters.
2 "	chichhostakitaki, your sons or daughters.
3 "	ichhostakitaki, their sons or daughters.
	Singular.
1 "	chvlli, my foot.) add wesakv, and then it
2 "	chilli, your foot. \ will be my toe, your toe,
ā "	illi, his foot. his toe, etc.
Plura	l pronoun. 1 per. polli, our foot. 2 "chillitaki, your foot. 3 "illitaki, their foot.

^{*} A man who says chechhosti, means thereby his own daughter, or the daughter of any man, belonging to his clan; for example; a man of the Deer, or any other clan, claims as his daughters the daughters of any other man belonging to that clan.

† A woman never says chechhosti, nor cheppochi, for son, or daughter, as a man does.

VNIISS	I—m	y friend,	decline	i; which	is the	first
form. Nominative Possessive	case,	singular "	number "	vnhissit. vnhissi,	followed :	y the

Objective " " possousive pronoun. vnhissin.

Vocative vnhissi twyichkat, or vnhissé.

Nominative plural vnhissvlkit.

Possessive "vnhissviki, followed by the possessive pronoun.

Objective " vnhissylkin.

Vocative " vnhissvlki twyachkat, or vnhissvlké.

Note.—When several classes of persons are addressed at the same time, as breibren, sisters, and friends, all the names are mentioned according to their first forms, except the last, which has twyachkat annexed; as, ittichokkeyvte, chawvntakl unhissylki twyachkat; My brethren, sisters, and friends.

The vocative has the last syliable strongly accented; as, Chane

O! John.

PLURAL OF NOUNS.

Names denoting people of different colors, languages, towns, clans, occupations, etc., are varied on account of number, and the plural is formed from the singular by the affix viki; corresponding to the ans in Americans, Bostonians, etc.; as,

,	. , .			
Ichω, a deer ; Ichωwylki	Indians	of the	Deer	clan.
Foswy, a bird; Foswylki	46 .	44	Bird	**
Chula, a fox; Culvlki	11	"	Fox	64
Hotvli, wind; Hotvlkvlki	44	44	Wind	. "
Nokosi, a bear; Nokosvlki	44	44	Bear	66
Yaha, a wolf; Yahvlki		"	Wolf	46
Ichhaswu, a beaver; Ichha	swylki	**	Beave	
Hvlpvtv, an alligator; Hv	pvtvlki,	* 46	Allig	ator
Wotko, a coon; Wotkvlk	i "	46	Coon	L 46
Oktiiyáchi, ? Oktiiyáchvlk	a "	44	1	?
Rvrw, a fish ; Rvrwvlki	μ	46	Fish	46
Alia, a potatoe; Alialakvll	ci "	**	Pota	toe
Katchy, a tiger; Katchylk	i "	44	Tiger	. "
Waksi, ? Waksvlki		44	7	
Hencha, ? Henchakvlki	46	46		?
Noksily, ? Noksilylki		66	ì	?

PLURAL OF NOUNS—Continued.

Singular. Plural.
Istilvsti, Itilvstvlki, Black people, or Africans.
Istilvstki, Istihvtkvlki, White "Europeans.
Istichata, Istichatvlki, Red "Indians.
Wychina, Wychinvlki, Virginians (applied by Indians to all Americans).

Chalita, Chalitvlki, Chocta Indians.

Maskωke, Maskωkvlki, Creek

Wasasv, Wasasvlki, Osage

Sulitawv, Svlitawvlki, Soldiers.

Kowetv, Kowetvlki, people of Coweta Town, etc.

DECLENSION OF SOME PROPER NOUNS.*

Plural. Singular. First form Istihytki. Istihytkylki. Nominative Istihvtkit. Istihvtkvlkit. Possessive Istihvtki im. Istihytkylki im. Objective -Istihvtkin. Istihvtkylkin. First form Chani, John; Plural wanting. Nominative Chanit. Chani inkvpotoky, John's hat. Possessive Objective | Chanin.

SECOND DECLENSION-Continued.

Chynyrke my abdomen. t Chenyrke n your Envr ke his 11 Chyfolowy Ħ my shoulder. Chefolowy 11 vour Efolowy Í. 11 his Vinpolakeliy Į. my hip. 11 Champad skely İ COURT r i 1 : 1-

Chyhyffi	t n)
Chehvffi	t n	from the hip to the knee.
Ehvíli	t -n	•
Chysykpv	t n)
Chesykpy	\cdot t n	the arm.
Esvkpv	t n	· •

Chvikichki (my hand's mother), my thumb.

Chvnkissmilkv (my hand to point with), my fore-finger.

Chvnki nyrkyp heery (my hand in the middle), my middle finger.

Chvůki hochifkvseko (my hand name none), ring-

finger.

Chvnkichhoswochi (hands' little babe), my little finger. Chvlli ichki (my foot's mother), my great toe.

Chvlli, my foot; chvlli chiskv, my heel.

Chytolaswy, my tongue; Chychokwy, my mouth.

All the nouns are declined as those above, and have the possessive signs chy, che, and E, for the first, second, and third persons, prefixed.

LIST OF SOME CREEK NOUNS DECLINED.

SECOND DECLENSION.

NOTE.—Nearly all the names of the different parts of the body belong to the second declension; i.e., they are never used without the possessive pronoun prefixed. In the declension of the following norms I will give only the first form, and then the final letters, or signs of the other cases.

Chyky	t	\mathbf{n}	my head.
Cheky	t.	n	your "
Ekv	. t.	11	his "
CHATH	l.	ħ	The Land on the C

Chvhychkw n my car. Chehvehko n vour Ehvchkw 11 his Chvyupw my nosc. n Cheyupw n vour Eyupω his n my neck. Chynokwy 'n Chenekwy n your Enokwy t his n Chvhokpi my breast. t n Chehokpi vour n his Ehokpi t n

OBSERVATIONS ON CREEK PRONOUNS.

Pronouns are employed to prevent a too frequent

repetition of nouns.

As they stand for nouns, they are, of course, subject to the same variations on account of person, number, and case. Creek pronouns have no gender.

PERSONAL PRONOUNS are used immediately for the

nouns, to continue the sense without repetition.

Creek personal pronouns are of two kinds, con-

tracted and uncontracted.

The uncontracted personal pronouns are uniformly regular in their variations on account of case.

EXAMPLES.

First person, plural.

Pωmi, wc.

Pωmit, wc.

First person, singular.
First form Vni, I.
Nomin. Vnit, I.
Objective Vniu, me

Objective Vnin, me. Pomin, us.

Second person, singular. Second person, plural.

First form Chemi, thou or you.

Nomin. Chemit, thou or you.

Objective Chemin, thee or you.

Chemitakin, you.

Third person, singular.

Third person, plural.

First form Emi, he, she, or it. Nomin. Emit, he, she, or it.

Emitaki, they. Emitakit, they.

Objective Emin, him, her, it.

Emitakin, them.

Note 1.—Personal pronouns, in composition with nouns to denote the possessive case, are nearly always contracted; as, unistvike, my people; chimistviki, your people; cm, or imistviki, his people.

Note 2.—Personal pronouns, when they stand for nouns in the objective case, are nearly always contracted, and form mere prefixes to the active transitive verbs; as, chekerriis, I know you; chemokichiiyes, I love you; chetepkiis, I whip you, etc.

Note 3.—The contracted forms of pronouns denoting possession, and of those which stand for nouns in the objective case, are the same; but may always be distinguished by the following rule: When they denote possession, they are prefixed to the name of the thing possessed; but when they are the object of an action, they are prefixes to the verbs expressing the action.

Examples of contracted possessive pronouns.

Chv nahvmki, my clan.
Che nahvmki, your clan.
Enahvmki, his or her clan.
Pon, or ponahvmki, our clan.
Chemitaki chinahvmki,
your clan.*
Emitaki inahvmki, their clan.

Examples of contracted objective pronouns.

Chin homichiiyes, I hate you.
Che tepkiis, I whip you.
Chetepkiis, he whips me.
Chetepkis, he whips you.
Potepkis, he whips us.
Intepkiis, I whip his, or hers.

From these examples it will be seen that the second and third persons plural of the possessive pronouns are doubled; i.e., the plural pronoun stands by itself, and the singular of the same person forms a contracted prefix to the noun.

EXAMPLES OF CONTRACTED PRONOUNS IN THE POSSESSIVE AND OBJECTIVE CASES.

Singular.

Contractions.

First person vni, I.

vn, vm, chv. che, chin, chim,

Second " chemi, thou. Third " emi, he, etc.

em, en, in, e, & m.*

Plural.

Contractions.

First person pomi, we,

pωm, pω, pon.

The second and third persons plural are set down in full, and the contracted forms chin and in of the second and third persons singular prefixed to the nouns.

I can not yet discover any rule by which we may determine which form of the contractions of a given person ought to be preferred to another in any sentence, save the general one of euphony. I can see that it would be unpleasant to the ear, or difficult to pronounce, if any form were selected contrary to the usus loquendi, or common use of speaking the language; and I am persuaded that that is the only law governing these contractions.

I will now give some examples of the various forms of contracted personal pronouns, prefixed to the neuter verb to be, as it is also contracted; and, by observing the italicized prefixes, the student will see how they are varied for the sake of cuphony.

[•] The following example will illustrate the method and extent of contracting the pronouns: Emit is the third person singular from vni, I, ωρωννκν is word or speech; now, instead of saying ωρωννκν, or em ωρωννκν, or even im ωρωννκν, it is usual to drop all the letters except the last, which is in, and to say mωρωνικν for his word.

INDICATIVE MOOD-PRESENT TENSE.

First person, singular number.

Vntomiis, it is mine.

- 1 Vntomiis, it is mine.
- 2 chintomichkis, it is yours.
- 3 emitamis, it is his or hers.
- 1 pontames, it is ours.
- 2 chenakitakit wmis, it is yours.
- 3 enakitakit omis, it is theirs.
- 1 vmitates, it was mine (imper. tense).
- 2 chimetates, it was yours.
- 3 cmit omytes, it was his.
- 1 pomit omeyetates, it was ours.
- 2 chemitakit come pachkvtes, it was yours.
- 3 cnakitakit omytes, it was theirs.
- 1 vnit cómimytys, it had been mine (pluperfect).
- 2 chemit wine pichkemytvs, it had been yours.
- 3 emit omépinytvs, it had been his.
- 1 pwmit wmépimytys, it had been ours.
- 2 chintakit ome pachkimytys, it had been yours.

INDICATIVE MOOD-PRESENT TENSE.

First person, singular number. chynakitis, it belongs to me.

- 1 Chronakitis, it belongs to me.
- 2 chenakitis, it belongs to you.
- 3 enakitis, it belongs to him.
- 1 pωnakitis, it is ours.
- 2 chenakitaki chenakitis, it is yours.
- 3 enakitakitis, it belongs to them.
- 1 chynakitates, it was belonging to me (im. tense).
- 2 chenakitates, it was belonging to you.
- 3 enakitates, it was belonging to him or her.

.

1 pωnakitates, it was belonging to us.

2 chemitaki chenakitates, it was your own.

8 enakitaki tates, it was their own.

1 chrnakitoinvtes, it had belonged to me (perfect).

2 chenakit omimytvs, it had been your own.

3 enakit aminvtvs, it had been his own.

1 pwnakit ominvtvs, it had been our own.

2 chenakitakit wmepi mytvs, it had been yours.

Note.—By turning to the conjugation of the verbs it may be seen how this will go through all the moods and tenses.

DEMONSTRATIVE PRONOUNS are such as precisely

point out the nouns to which they refer.

As there are no articles in Creek, the demonstrative pronouns are used in their place, when there is no other method of pointing out the particular noun referred to; as, isti hymkit, one person, or a person; ma isti, that person, or the person.

Heyv or Heyvt, this; mvt or ma, that, are demon-

strative pronouns.

Heyvt and myt are declined like nouns.

INDEFINITE PRONOUNS are such as point out nouns in an indefinite manner.

First form. Nomin. Objective.

Aprlwr, aprlwrt, aprlwrn, some or a part. etv, etvt, etvn, the other or another.

nvpv, nvpvt, nvpvn, no one } applied
Isti istωme, isti istωmet, isti istωmen, any one } porsons
ωmvlkv, ωmvlkvt, ωmvlkvn, all.

Singular.

madma, madmat, madman, such person or thing.

Plural.

maωmaka, maωmakat, maωmakan, such persons or things.

COMPOUND PERSONAL PRONOUNS.

Objective case. Nominative case. Vnimáhosat. I myself. vnimáhwsan. you yourself, chemimaliwsan. cheminiáhosat. he himself. eminahwsat. emimáhwsan. we ourselves, pomimáhosan. nomimáhosat. chemitaki mahwsat, ye yourselves, chemitakimahwsan emitaki máhwsat, they themselves. emitakimáhwsan.

The words corresponding to our RELATIVE PRO-

Nouns are:

Isti istωmiis, whoever. Istiimvt, who? singular. naki istωmiis, whichever. Istiimvtaki, who? plural. istωmati, which? (applied to persons or things.)

REMARKS ON CREEK ADJECTIVES.

1. An Adjective is used to express the quality or kind of the noun to which it belongs; as, svtvrokkω here, a good apple; svtvrokkω chempe, a sweet apple, etc.

2. Creek adjectives are placed immediately after

the nouns which they qualify.

3. The noun to which an indjective belongs is not varied on account of case, but is placed according to its first form, or simple name.

4. Adjectives are declined like nouns, and always assume the case that the noun would be in if it had

no adjective to qualify it.

5. Adjectives are varied on account of number, and, as common Creek nouns are not, their number, whether singular or plural, may be known by the adjective.

6. The degrees of comparison may be called Positive, Comparative, and Superlative; though the first

is hardly a degree of comparison.

7. Creek adjectives are remarkably regular and uniform, both in their declensions and comparisons.

The comparative degree is formed by prefixing sin to the positive, and the superlative is formed by prefixing ri to the comparative; as, chumpe, sweet; sinchumpe, sweeter; risinchumpe, sweetest. These may be declined like nouns; as,

First form. Nomin. Objective.
chympe, chympet, chympen, sweet.
sinchympe, sinchympet, sinchympen, sweeter.
risinchympe, risinchympet, risinchympen, sweetest.

Note.—In conversation or speaking, any of these degrees may be made more forcible by accent; as, hwpiiye, far off; hwpiiye, very far off, etc.

COMPARISON AND DECLENSION OF ADJECTIVES.

Singular.

First form. Nomin. Objective. Engl.
Posit. Kymoksi, kymoksit, kymoksin, sour.
Comp. sinkymoksi, sinkymoksit, sinkymoksin.*
Super. risinkymoksi, risinkymoksin.

Plural, or added to nouns that have a plural meaning.

Posit, kvmoksvke, kvmoksvket, kvmoksvken, sour.

Comp. sinkvmoksvke, sinkvmoksvket, sinkvmoksvken.

Super. risinkvmoksvke, risinkvmoksvket, risinkvmoksvken.

Singular.

Posit. rokke, rokket, rokken, big, or large. Comp. sinrokke, sinrokket, sinrokken. Super. risinrokket, risinrokket.

For lack of space the English of the comparative and superlative degrees has to be omitted, but the signs more and most can be understood.

Plural.

Posit. rokrokke, rokrokket, rokrokken, large. Comp. sinrokrokke, sinrokrokket, sinrokrokken. Super. risinrokrokke, risinrokrokket, risinrokrokken.

Singular.

Posit. home, homet, homen, bitter. Comp. sinhome, sinhomet, sinhomen. Super. risinhome, risinhomet, risinhomen.

Plural.

Posit. homyko, homyket, homyken, bitter. Comp. sinhomyko, sinhomyket, sinhomyken. Super. risinhomyke, risinhomyket, risinhomyken.

Singular.

Posit. likwe, likwet, likwen, rotten. Comp. sinlikwe, sinlikwet, sinlikwen sinlikwen. Super. risinlikwe, risinlikwet, risinlikwen.

Plural.

Posit. likhowe, likhowet, likhowen, rotten. Comp. sinlikhowe, sinlikhowet, sinlikhowen. Super. risinlikhowe, risinlikhowet, risinlikhowen.

In a few examples the n of the comparative and superlative signs is changed into m, for the sake of euphony; as, Posit. Oklani, yellow; Comp. simoklani, more yellow, etc.

I find one example (there may be others) where the plural has an entirely different root from the singular; as, chotke, small, applied to one thing that is small; and lopochke, small, applied to many of a kind that are small. Some adjectives have a superlative signification in themselves, and hence do not admit of the degrees of comparison; as,

ωmvlkv, all.

ywksvsckwn, everlasting, or without end;

ittitayet, enough, or sufficient; ispake, the last, or the end.

The first two of these adjectives admit of no plural, but the last does when applied to the last or end of several things; as the ends of corn rows, etc.

I have found that the following is a rule that will most generally apply in forming the plural adjectives

from the singular.

Adjectives of two syllables form their plurals by inserting the contracted form of the first syllable between the two syllables of the singular, thereby making three; as, Sing. typhe, wide; Plur. typtyhe. From this it seems that at first the Creeks may have formed the plural by a repetition of the singular; as, typhe typhe, and then shortened to typtyphe, and finally to typtyhe.

Singular and Plural of Creek Adjectives.

Hvlwe, hvlhowwe, high.

lowke, sofke, lowlvke, deep (applied to liquids).

pvfne, pvfpvne, fast or swift.

wvnhe, wvnwvhe, hard (applied to substances). lowvchke, lowvchloke, soft ""

lvste, lvslvte, black.
tvphe, tvptvhe, wide.
silkose, silsikose, narrow.
kochokne, kochouchoke, short.

chate, chatyke, red. hytke, hythyke, white. lane, lanyke, green.

holwake, holwahoke, bad, or evil.

sulke, sulsoke, many (the plural is applied to

many parcels, each containing many).

OF ADVERBS.

1. Creek Adverbs are generally placed before the words to which they belong to qualify them; as, yikchen wpwnayit, he spake loud; mihinwwsin chekii-

chakiis, verily, verily, I say unto you, etc.

2. Sometimes, in Creek, what we call the adverb in English forms a part of the main verb; as, Hechekares, shall not see; eachekates, did not want; whicheyekares, shall not come into; kwlimats/cvs, do not wonder, etc.*

3. Some adverbs are compared like adjectives; as,

hére, well; sinhére, better; risinhére, best, etc.

The following list embraces a few of the different classes of Creek adverbs.

1. Of Number; hatvm, again; svnvchumv, again; hvmkv, sahokolv, svtochenv, once, twice, thrice, etc.

2. Of Order; risahwkwlat, 2ndly; risattochenat,

3dly, etc.

3. Of Place; ctiin, away, or somewhere else; anakvn, near by; ittimposat, very near to; mvn, there; irtypaly, on the other side, etc.

 Of Time present; mochy, immediately; hiiyωmat, now, etc., past; poksvňko, yesterday; poksvnki

vsiiyvnke, day before yesterday.

Future; mochviiyati, after this; pokse, to-morrow;

inyupv, rimwhyupv, emwliyupvn, etc.

Indefinite; hvii, yet; etan, at the same time; ayok-hvinkwsin, suddenly; istofiis, always; emawoliichin, near by (as to time); hofonehinahin, a long time; chahomvin, before me.

5. Of Quantity; ittetayin, enough.

6. Of Manner or Quality; twikvlke, all together; tvlkws, only; istymalin, greatly; clike, secretly; fikhymkwsit, boldly; lypken, quickly; hylwen, high,

^{*} For further explanation, in my conjugation of the verb klicketv, I will put the negative form throughout.

tvlkekes, not only; lvpwntkwsit, perpendicularly; ittitiihvmkin, equally; wlihatvlakin, the more; matapwmwsin and etapwmwsin, in the same manner; wme, like; yikchen, loud, etc.

OF PREPOSITIONS.

1. Creek Prepositions usually form affixes to nouns or prefixes to verbs, being seldom used by themselves; but whether used in composition, or alone; they perform the same office of English prepositions, except that they do not always govern the objective case.

2. When prepositions are affixed to nouns, they are declined like nouns and adjectives; and always assume the same case that the noun would be in, if

it stood by itself.

DECLENSIONS OF SOME PREPOSITIONS.

First f.	$\mathcal{N}om.$	Obj.	
ωív,	ωſvt,	ωfvn,	in:
ω880,	wsset,	ωssen,	out of.
wnvpv, clichv,	ωnvpvt, elichvt,	ωnvpvn, elichvn,	on top.* under.
CHCHY,	Chelly b,	CHCHVII,	muer.

EXAMPLES OF PREPOSITIONS IN COMPOSITION WITH NOUNS.

Chωkωωfvt lychpetiis, the house was wet inside, or rather the inside of the house was wet; chωkωωfvn, liikis, I am in the house; ittω howki ωfv, in a hollow tree.

3. When prepositions are joined to the participial form of the verb, they are also declined like nouns; as,

Philosophically speaking, these prepositions are used as nouns, or else as adjectives, the in-side, out-side, tep-side, under-side, etc.

First form. Nom. Obj.

Eterepote, eterepotet, eterepoten, going through. etchoyvne, etchoyvnet, cheye, cheyet, osset, ossen, going in. ossen, going out.

4. There are various and convenient ways of prefixing prepositions to Creek verbs so as to vary the meaning of the principle verbs, and to make them express much in little.

EXAMPLES.—Litkvs, run; oklitkvs, run down or into; islitkvs, run with it; whilitkvs, run on or to a thing; inlitkvs run from a person or thing; Sin litkvs, run with it, from another person or thing; as if a man had a ball, and I were to say to another standing by, Sinlitkvs! I would, by that, command him to take the ball from the man and run with it.

RULE.—Prepositions in composition with verbs require the objective case expressed or understood; as,

"Pωyvsikchy holwakatit Chutvsin olicheyvtes,"

"The devil entered into Judas."

"Chehwfyn wlihakysymykis," "Believe in God."

"Chvrkin whayepiiyet wmikv," "Because I go to my father."*

Norz.—It will be seen from the above examples that the objective case immediately precedes the preposition.

OF INTERJECTIONS.

Interjections are words which express sudden

passion or emotion; as, Acha! alas! etc.

As Creeks are not very impulsive, they use but few interjections, and these are generally unimportant and indeclinable words.

In my rules I prefer calling these propositional verbs.

LIST OF INTERJECTIONS.

Achá! alas! Kot! used to draw attention, but chiefly as the first sign of an interrogation; as, Kot! chechepokketé? What! are you mad? Helah! What a pity! Koh! is used when one is a little scared or surprised, as when a snake is discovered near by. Tah! is used in a scolding way, as when any thing does not please the speaker. Oih! or iich! is frequently used when one makes a mistake, or just thinks of something that had been forgotten. Nahonwe! spoken in a slow reflecting tone, is equivalent to Let me see, or, Let me study. Hoh! denotes assent to a speech, and implies that you both hear and approve what is said. Mihinwe! is an exclamation equivalent to That's the truth!

OF CONJUNCTIONS.

Creek Conjunctions are indeclinable words, that are used to connect sentences. They do not connect words, as in English, because it is contrary to the idiom of the language. When we say in English "James and John will come," and is a copulative conjunction connecting James with John; but the Creeks would say, "Chimi, Chani iittipvket, alahwkvres." In this sentence there is only a comma, where we use and; and ittipyket (meaning both the persons mentioned, as it is dual in form,) is nominative to alahokyres, will come, which is also dual. In the sentence "Peter, James, and John will come;" the Creeks would say, "Petv, Chimi, Chani tolikvlket yiichvres." In this sentence tolikvlket refers to the persons named as a pronoun in the plural number and is nominative to the plural verb yiichvres. The singular form of the verb is alvkvres; as, "Chanit

alvkyres," "John will come." The word wmati, corresponding to the if in English, is joined to the verb in the subjunctive mood; as, kiichiinomati, if I say.

"Rimohyupy Chesys techokkakat, ichkin, imistvlkin, twhkvlkit Kapynyyn tvlwfyn okhytypechytes; momilis nitta vnychome apωkekates." In the above sentence mamiis is a conjunction connecting the two parts of the sentence, and it is the only one that occurs; while the English employs four in the translation. "After this Jesus went down to Capernaum, he, and his mother, and his brethren, and his disciples; and they continued there not many days."

The principal conjunctions in Creek are—

Momit. and. mωlimit, and afterward. mωmin, and. mωlimin, and afterward, and then. ուսուաք. molimof, and after then, because, for, etc., ωmiky.

These words varied in the final letters t and only for the sake of eupliony.

momet omiky, and because, and for that reason. momiis, but (expressing opposition of meaning). monkat, but if not,

mome momiis, but notwithstanding, though, yet, etc.

OF VERBS.

A Verb is a word that expresses action or being; as, iiyiis, I am going; twyiis, I am. To verbs belong number, person, mood, and tense.

As Creek transitive* verbs have to agree with their objective, as well as with their nominative cases, they are varied five ways, on account of number, which I shall call first and second singular. dual, and first and second plural.

^{*} A verb is transitive when the action terminates on an object.

A verb is in the first singular when its nominative and objective cases are both singular; as, Vm islafkvn ishelichiis, I have found my knife.

A verb is in the second singular when its nominative is singular, and its objective plural; as, Wak'a-

twtkvlki ishelichiis, I have found the steers.

A verb is in the dual when its nominative is dual, or implies two persons or things; as, Wak'atolkvlki schokiis, The (two) oxen were standing.

A verb is in the first plural when the nominative is plural and the objective singular; as, Pon sylvíkin

wanaliyes. Wo tied our prisoner.

And a verb is in the second plural when its nominative and objective cases are both plural; as, Pon

sylvkin wanawiiliches, We tied our prisoners.

When the nominative case denotes the person speaking, the verb is in the first person; as, twyiis, I am. When the person spoken to is nominative, the verb is then in the second person; as, twyichkis or twyit, thou art; but when the person or thing spoken of is nominative, the verb is in the third person; as, twis, he, she, or it is. Then, verbs have three persons, called first, second, and third.

As a general rule, ii is the sign of the first person,

ich of the second, and i of the third.

As first person, atotkiin, I work; second person, atotkichkin, thou workest; third person, atotkin, he or she works. Makiis, I say; makichkis, you say;

makis, he says.

The following rule, I believe, is universal throughout the language, viz., the first person has the vowel long; the second person changes ii, a, or e into i or a short and adds ch; and the third person changes ii or e long into i or v short, before the signs of the tenses; as, litkūres, I will run; litkichkvres, you will run; litkvres, he, she, or it will run.

OF MOODS AND TENSES OF VERBS.

The Mood of a verb denotes the manner in which its action or being is represented. The Indicative mood declares or denies a thing; as, Iiyvraniis, I will go; Iiyvranakos, I will not go; or, it asks a question; as, Ayechka? Are you going?

The Subjunctive mood expresses action or being in a doubtful or conditional manner; or, when a verb is followed by a termination that expresses a condition, doubt, motive, wish, or supposition, it is in the subjunctive mood; as, Irkvnakiin omati, If I preach; Atotkiiyvtin omati, If I had labored; Yvhiikvraniin omati, If I am going to sing, etc.

The Imperative mood is used for commanding, inviting, or permitting; and, as a command may be given harshly as to a servant, or respectfully as to an equal, the Creeks have two forms of the imperative; as,

Sing. liikvs,* sit down; liikepvs, take a seat Dual. kakvkis, " kakepvkis, " please. Plur. apokvkis, " apokepvkis, "

The Potential mood implies power, necessity, or obligation; as, Chetepkiiyes, I can whip you; Nechyrvniiyat tvlkis, I must sleep; Makykyntomatin omiis, I ought to have said, etc.

The Infinitive mood expresses an action in a general manner, without reference to person, number,

Schul terminates every command in Creck; and, indeed, almost every sentence in conversation. It is seldom used in the pulpit. I think it is a conversational period, or pause; but about this there are various opinions.

or case; as, Ayetv, To go; or, it asks permission;

as, Ahyvris, Let me go, etc.*

A Participle in Creek, like the present participle in English, is a form of a verb that expresses what is now taking place, but not finished; and, unlike ours, it is varied on account of number and person; as, kiichiin, kiichichkiin, kiichin, I saying to him or her, you saying, he or she saying, etc. (See the con-

jugation of verbs for further information.)

Tense means time; and the variations of the verb which indicate the time of the action are usually denominated its tenses; but, as the Creek verb can indicate by its inflections that the action was performed at a given time, according to the personal knowledge of the speaker, or according to information received, and not with personal knowledge, or that an action has been performed from time to time, or habitually, I shall call all these its tenses.

According to this definition, Creek verbs have ten tenses; the present, first past, second past, third past, and fourth past; which imply that the speaker has personal knowledge of the facts. The historical past tense, which is found only in the indicative mood; the frequentative, and the first, second, and third future

tenses.

The Present tense represents an action that is going on at the time it is mentioned; as, Kiichiis, I

say to him or her.

The First Past represents an action that occurred only a moment previous, or any previous time of the day in which it is mentioned; and is formed by insert-

^{*} In English to is the sign of the infinitive, and the only mark by which it can be distinguished from many nouns; in Creek there is a still closer resemblance between the noun and infinitive; as, atOtkitv, labor, a noun; and atOtkitv, to labor, infinitive; taskitv, a leap; and taskitv, to jump, etc.

ing a rough breathing or accent on the syllable preceding the final one; as, present, Kiichiis, first past,

Kiilichiis, I said to him.

The Second Past represents an action or event that transpired at any time before the day on which it was mentioned, and the previous week or two; and has vnkis for its sign; as, Kiichiiyvnkis, I said to him.

The Third Past represents an action or event that occurred more than a week or two before the time in which it was mentioned, yet not so far back as to make it equivalent to the time indicated by the English adverb long ago; and has mvtvs for its sign; as, Kiichiimvtvs, I said to him, or had said to him.

The Fourth Past represents an action or event that occurred long ago, but only as far back as the speaker's memory can reach; for this, as well as the previous tenses, imply that the speaker has some personal recollection or knowledge of whatever is implied in the verb; it has *vntvs* for its sign; as, Kiichiiyvntvs, I said to him or her long ago.

The Historic tense represents actions or events of which the person relating them has no personal knowledge or consciousness, but is dependent upon the history, or testimony of others; it has view for its sign, and is confined to the indicative mood; as,

1st person, 1st singular, kiichiiyvtes, I said to him.
2d " kiichichkvtes, you said to him.
3d " kiichvtes, he said to him.

In the use of this tense, if the testimony is not expressed, it must be plainly implied from the connection or context; such as mahwkvntis, They say that I or you said thus and so, though I or you may have forgotten it. In a book or translation, the third persons only are used, and then the document is represented as speaking by the authority of the writer or author; as, "Chesvsit Chusvlkin Kiicha-

kytes," "Jesus said to the Jews," i.e., Chanit [or some one of the evangelists] chwytes, being understood; and hence the statement of that fact is made

to rest upon the testimony of the evangelist.

The Frequentative tense has reference to an action that takes place frequently, habitually, or from time to time, and has vnten for its sign; as, Kvllepvnton, He frequently broke off a piece; Vnitvnton, I am habitually, or from time to time (annoyed, or whatever else may be expressed); Kiichvnton, He had frequently said to him, etc.

Ran, preceding the sign of the person, is the sign of the first future; as, Kiichvraniis, I will say to him.

Res is the sign of the second future; as, Kiichares,

I will say to him at some future time.

Tares is the sign of the third future; as, Kiiche-

pilyvte tares, I will have said to him, etc.

Nomati is the sign of the Subjunctive Present; tinomati of the past; wiitiyes, or wiites, of the first future; ran before the sign of the person, and wiitiyes or wiites added, is the sign of the second future; and the third future is formed by prefixing ran to the sign of the person, and adding omati.

The Imperative has two forms of the present tense: the mild and the harsh, as may be seen in the conjugations of the verbs; it is also varied on account of the objective case. The singular ends in vs, and the plural in kis. Unlike any other language that I know, the Creek verb has an imperative future tense; as, present, eyaketechvs; future, cyaketechvtchvs; (in the future) be careful, or examine yourself.

The Potential mood has only the Past, Present, and Future; es is the sign of the present, ran before the sign of the person, and tulkis is the sign of the

future.

The Past tense has $\omega miis$ for the first person, ω michkis for the second, and ωmis for the third.

CONJUGATION OF VERBS.

The Conjugation of a verb is the regular formation and arrangement of its several tenses, numbers, and persons.

Creek verbs have but one conjugation.

Conjugation of the regular transitive verb Isserv, To take.

ACTIVE VOICE-INDICATIVE MOOD-PRESENT TENSE.

First singular. 1 Esiis, I take it.

2 esichkis, thou takest it.

3 esis, he takes it.

First plural.

1 eses, we take it. 2 csachkis, ye take it.

3 esakis, they take it.

Second singular.

1 chawiis, I take them.

2 chawichkis, thou, etc. 3 chawis, he takes them.

Second plural.

1 chawes, we take them.

2 chawachkis, ye, etc.

3 chawakis, they, etc.

Imperfect, or first past time.

First singular.

1 issiis, I took it. 2 issichkis, you took it.

3 issis, he took it.

Second singular. 1 chaliwiis, I took them.

2 chaliwichkis, ye, etc.

3 chaliwis, he took them.

First plural.

1 isses, we took it.

2 issachkis, ye took it.

3 issahkis, they took it.

Second plural.

1 chaliwes, we took them.

2 chaliwachkis, ye, etc.

3 chawalikis, they, etc.

Perfect, or second past time.

First singular.

1 csiiyvnkis, I have taken it.

2 esichkvűkis, thou hast taken it.

8 Esvākis, he has taken it.

Second singular.

1 chawiiyvnkis, I have taken them.

2 chawichkvňkis, you have taken them.

8 chawvnkis, he has taken them.

First plural.	Second plural.
	1 chaweyvnkis, we have
en it.	i takan tham
2 esakaclıkvākis, ye have	2 chawachkyñkis, ye have
taken it.	taken them.
8 esakvākis, they have taken it.	3 chawakvñkis, they have taken them.
	INGULAR.
Pluperfect or	third past time.
1 Esiimvtvs,	I had taken it.
2 Esichkemytys,	You had taken.
3 Esimvtvs,	He had taken.
Fourth 1	past lime.
1 Esiiyvntys,	I took.
2 Esichkyntys,	You took. Long ago.
3 Esvntvs,	I took. You took. He took.
First j	
1 Issvrániis,	I will take.) Vous soon
2 Issyranichkis,	You will take. Very soon, or immo- lie will take. diately.
3 Issvránis,	I will take. You will take. To will take. Very soon, or immediately.
Second	future.
1 Issáres,	I will take.) At some
2 Issichkvres,	You will take. At some
3 Esvres,	I will take. You will take. He will take.
Third j	future.
1 Issepiiyyte táres, I will 2 Issepichkyte táres, You v 3 Issippyte táres, How	have taken 1 Before
2 Issepichkyte táres. You v	will have taken some fu-
a and blace serios, 110 th	in nave taken. I mention'd.
Subjunctive mood present,	or elliptical future time.
1 Esiin &mati,	If I take.
2 Esichkin ωmati.	If thou takest:
3 Esin wmati,	If he take.
•	

	Subjunctive past time.				
1	Esiiyvtin wmati,	If I had taken.			
2	Esichkytin omati,	If thou hadst taken.			
	Esytin omati,	If he had taken.			
•		A town stime fortune			
	First form of the at	iojunctive juture.			
1	Esiwiitiiyes, I ma	ny take. u mayest take. But it is doubtful.			
	Esichkewiites, Tho	u mayest take. C doubtful.			
3					
	Second form of the	subjunctive future.			
1	Isvrane wiitiiyes, Prob	oably I will take.) At a			
2	Issyranichke wiites, Prol	bably you will take. > future			
3	Issyranichke wiites, Prob Issyrane wiites, Prob	pably he will take.) time.			
	Third form of the				
1	Issvraniin wmati,	If I am going to take.			
9	Issyranich kin omati,	If you are going to take.			
	Issyranin wmati,	If he is going to take.			
_	Fourth form of the	subjunctine future.			
		If I shall have taken.			
1	Issepiiyvte tωwiitvres,	If thou shalt have taken.			
2	Issippyte towiityres,	If he shall have taken.			
ð					
	Imperation				
1	Issvs, Tak	e thou, or, do thou take.			
n	CD 1				
ئد		poken in a mild way.]			
	Potential mood	l. present time.			
1		I can take.			
T	Esiiyes, Esichkes,	Thou canst take.			
	Esca,	He can take.			
J	•	. eima			
	•	time.			
1	Issuraniiyat tulkis,	I must take. You must take. He must take. Very emphasic.			
2	Issyranichkat tylkis,	He must take. phatic.			
3	Issvranat tvlkis,	116 must take. I bustice			
		;			

		Past time.
1 2	Esvkvntωmatin ωmi Esvkvntωmatin ωmi kis,	is, I ought to have taken. ch You ought to have taken.
3		s, He ought to have taken.
		nitive mood.
	Issity,	To take.
2	Issvris,	Let me take.
	•	Participles.
1	Esiin,	
2	Esichkin,	I taking.
ã	Esin,	You taking. He taking.
•		116 taking.
	SECOND SINGUL	AR.—I had taken them.
		rd past time.
1	Chawii mytys,	I had taken them.
2	Chawichke mytvs,	Thou hadst taken.
3	Chawi mytys,	He had taken.
	Four	rth past time.
1	Chawiiy vntvs,	I took.
2	Chawichkyntys,	Thou didst take.
3	Chawvatvs,	I took. Thou didst take. He took.
		rst future.
1	Chawvraniis, .	I will take.
2	Chawvranichkis,	Thou wilt take. Very He will take. soon.
3	Chawvranis,	I will take. Thon wilt take. To will take.
	Seco	ond future.
1	Chawares,	I will take.) At some
2	Chawichkvres,	Thou wilt take. > future
3	Chawvres,	He will take. I time.
	Th	ird future.
1	Chawepiiyvte tares,	I will have taken.
2	Chawepichkyte tares.	Thou wilt have taken 255
8	Chawepvie tares,	I will have taken. Thou wilt have taken. He will have taken.

Subjunctive present.

- 1 Chawiin wmati, If I take.
- 2 Chawichkin omati, If thou takest.
- 3 Chawin wmati, If he take.

Subjunctive past.

- 1 Chawiiyvtin ωmati, If I had taken.
- 2 Chawichkytin omati, If thou hadst taken.
- 3 Chawytin wmati, If he had taken.

First form of the subjunctive future.

- 1 Chawe wiitiiyes, I may take.) But it
- 2 Chawichko wiites, Thou mayest take. \ is rather
- 3 Chawe wiites, He may take. doubtful.

Second form of the subjunctive future.

- 1 Chawvrane wiitiiyes, Probably I will take
- 2 Chawvranichke wiites, Probably thou wilt future take
- 3 Chawvrane wiites, Probably he will take

Third form of the subjunctive future.

- 1 Chawvraniin omati, If I (am going to) take.
- 2 Chawvranichkin wmati, If you (are going to take).
- 3 Chawvranin wmati, If he (is going to take).

Fourth form of the subjunctive future.

- 1 Chawepiiyvto towiitvres, If I shall have taken.
- 2 Chawepichkyte towiityres, If thou shalt have taken
- 3 Chawepyte towiityres, If he shall have taken.

Imperative present.

2 Chawépvs,

Do thon take (mildly). Take (Harshly).

- 2 Chawvs,
- Take (Harsniy).

Imperative future.

Chawykytchys,

Take in the future.

	į	Potenti	al present.		
1	Chawiiyes,		I can to	ke.	
2	Chawichkes,			nst take.	
3	Chawes,		He can		
		Potenti	ial futur e.		
1	Chawvraniiyat tv	lkis,	I must take	o.)	
3	Chawvraniiyat tvl Chawvranichkat t Chawvranat tvlkii	vlkis, s,	You must to	ake. Very en ke. phatic	n.
			ial past.	•	
1	Chawykyntomatir	ωmi	is. Lanch	t to have taker	,
2	Chawykyntomatir	ωmi	chkis, You c	ought to hav	E
3	Chawvkvntomatit	ωmis		ight to hav	c
	į	Infiniti	ve mood.		
	Chawitv,		To take.		
2	Chaliwyris,		Let me t		
2	Chaliwikys,		Let him		
		Parti	ciples.		
1	Chawiin,		I taking		
2	Chawichkin,		You tak		
3	Chawin,		He takir		
C	ONJUGATION OF TH	e fir	ST PLURAL 1	BEGINNING AT	
	T	hir d po	ist time.		
1	Esemvtvs,	_	We had tak	en it.	
	Esachkemytus,		Ye had take		
3	Issakemytvs,		They had ta		
		Fourth	past.		
1	Issakeyvntvs,		We took.)	
2	Issakachkvntvs,		Ye took.	Long ago.	_
3	Issakvntvs,		They took.) 120% g "g"	•
			-		

	Fire	st future.		
2	Issvranes, Issvranachkis, Issvkvranis,	We will take. Ye will take. They will take.		
	Seco	nd future.		
2	Issoyvres, Issachkvres, Issykvres,	We will take. Ye will take. They will take. At some future time.		
	This	rd future.		
2	Issipeyvte tares, Issipachkyte tares, Issykepyte tares,	We will have taken. Ye will have taken. They will have taken.		
	Subjunctive present.			
2	Esenomati, Esachkin omati, Esakin omati,	If we take. If ye take. If they take.		
	Subj	unctive past.		
2	Esakeyvtin omati, Esakachkvtin omati, Esakvtin omati,	If we had taken. If ye had taken. If they had taken.		
	First form of the subjunctive future.			
2	Issiwiiteyes, Issachkiwiites, Issalikewiites,	We may take. Ye may take. They may take. But it is doubt- ful.		
		the subjunctive future.		
1 2	Issyrancyc wiites, Issyranachke wiites,	We may take. Ye may take. The may take future		

Third form of the subjunctive future.

They may take.

time.

If we (are going to) take. 1 Issyranen ωmati,

3 Issykvrane wiites,

2 Issvranachkin ωmati, If ye (are going to) take.
3 Issvkvranin ωmati, If they (are going to) take.

		4
	Fourth form of the s	ubjunctive future.
2	Issipeyvte towiitvres, Issepachkyte towiitvres, Issepykyte towiitvres,	If ye shall have taken.
	Imperative	present.
	Issvkis, Issvkipvkis,	Take yo (harshly). Take yo (mildly).
	Imperative	future.
	Issykvtchvs, and Issykipy	kvtchvs, Take ye (in the future).
	Potential .	present.

W	0	
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1	Eseyes,	We can take.
2	Esachkos,	Ye can take.
3	Esakes,	They can take

Potential future.

2	Issvrancyat tvlkis, Issvranachkat tvlkis, Issvkvranat tvlkis,	We must take. Ye must take. They must take.	Yery emphatic.
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Potential past.

	~	tako	en.		
3	Esakvkvntomatin omakis,	They	ought	to	have
2	Esvkvntomatin omachkis,	Ye ou	ght to h	avef	aken.
	Esykyntwinatin wines,	Weon	ght to h	avet	aken.

Infinitive mood.

Toubite	//\n 4-1
Esvkitv,	To take.

Participles.

1	Esen,	We taking.
	Esachkin,	Ye taking.
3	Esakin,	They taking.

CONJUGATION OF THE SECOND PLURAL. Third past.

1	Chawe mytys,	We had taken,
2	Chawachke mytys,	Ye had taken.
3	Chawako mytys,	They had taken.

Fourth past. We took.

Ye took. They took.

First future.

Second future.

We will take. Ye will take. They will take.

1 Chaweyvntvs,2 Chawachkvntvs,

1 Chawvranes,2 Chawvranachkis,3 Chawvkvranis,

3 Chawakvntvs,

Secona Ju	ure.
1 Chaweyvres, 2 Chawachkvres, 3 Chawvkvres, We will Ye will They v	ll take. l take. vill take.
Third fu	ture.
1 Chawepeyvte táres, 2 Chawepachkyte táres, 3 Chawykepyte táres,	We will have taken. Ye will have taken. They will have taken.
Subjunctive	present.
2 Chawachkin wmati,	If we take. If ye take. If they take.
Subjunctiv	e past.
1 Chaweyvtin ωmati, 2 Chawachkvtin ωmati, 3 Chawakvtin ωmati,	If we had taken. If ye had taken. If they had taken.
First form of the su	bjunctive future.
1 Chawe wiiteyes, We note that 2 Chawachke wiites, Ye note They	may take. hay take. may take. hay take. Hat rather doubtful.
Second form of the st	abjunctive future.
1 Chawvrane wiiteyes, P 2 Chawvranachke wiites, P 3 Chawvkvrane wiites, P	robably we may take. 🚆

Third form of the subjunctive future.

1 Chawvranen wmati, If we are going to take.

2 Chawvranachkin omati, If ye are going to take.

3 Chawvkvranin wmati, . If they are going to take.

Fourth form of the subjunctive future.

1 Chawepeyvte tωwiitv- If we shall have taken. res,

2 Chawepachkvte towiit- If ye shall have taken.

3 Chawakepvto towiitv- If they shall have taken.

Imperative present.

2 Chawvkepvkis, Take ye (mildly).

2 Chawykykis, Take (harshly).

Imperative future.

2 Chawvkvlevt chvs, Take ye (in the future).

Potential present.

1 Chaweyes, We can take.

2 Chawachkes, Ye can take.

3 Chawakes, They can take.

Potential future.

1 Chawvkvraneyat tvlkis, We must take.

2 Chawvkvranachkat tvlkis, Ye must take.

3 Chawvkvranat tvlkis, They must take.

Potential past.

1 Chawvkvntomatin We ought to have taken.

2 Chawachkvntwmatit Ye onght to have taken.

3 Chawakuntomatit They ought to have taken. omakis,

Infinitive.

Chawykety, To take.

Participles.

1 Chawen. 2 Chawachkin.

3 Chawin.

We taking. Ye taking.

They taking.

INDICATIVE MOOD-HISTORIC TENSE.*

First singular.

1 Esiiyvtes,

2 Esichkytes.

3 Esytes.

1 Chawiiyytes,

2 Chawichkytes, 3 Chawytes,

1 Issakcyvtes, 2 lssakachkvtos.

3 Issakvtes,

I took it. You took it. He took it.

Second singular.

I took them. You took them. He took them.

First plural.

We took it. Ye took it. They took it.

Second plural.

1 Chawakevytes, 2 Chawakachkytes.

3 Chawakytes,

We took them. Ye took them.

They took them.

INDICATIVE MOOD-FREQUENTATIVE TENSE.†

First singular.

1 Issiiyvntot, 2 Issichkvntot,

3 Issyntot.

I took it. You took it. He took it.

† This tense should follow immediately after the Historic, in the

conjugation of Creek verbs.

^{•¶} had not learned this tense until I had conjugated all the other parts of the verb, and it was too late to lasert it in its proper place ; it should immediately follow the fourth past time, which has vatvs for its sign. (See remarks on the tenses.)

	•
	Second singular.
1 Chawiiyvntot,	I took them.) From
2 Chawichkyntot	I took them. From You took them.
3 Chawyntot,	. He took them. time.
•	First plural.
1 Isseyvntot,	
2 Issachkvntet,	We took it. From time to
3 Issykvntot,	They took it. I time.
•	Second plural.
1 Chawvkeyvntot,	717
2 Chawykachkynt	1 21011
3 Chawykyntot,	
o onawakantot,	They took them. time.
PASSI	VE VOICE—SINGULAR.
	Present time.
1 Chvshωyes,	I am taken.
2 Chishwyes,	Thou art taken.
3 Ishωyes, .	He, she, or it is taken.
•	First past.
1 Chvsholiyis,	I was taken.
2 Chisholiyis,	
3 Isholiyis,	Thou wast taken.
0 15 A WILL 15,	He, she, or it was taken.
1 (1)	Second past.
1 Chvshwyvňkis,	I have been taken.
2 Chishwyvňkis,	Thou hast been taken.
3 Ishωyvňkis,	He, she, or it has been taken.
	Third past.
1 Chyshwyc mytys,	I had been taken
2 Chishwye mytys,	Thou hadst been taken.
3 Ishwyc mytys,	He, she, or it had been taken.
•	
1 Chylohasses	Fourth past.
	I was taken.
2 Chishwyvntvs,	Thon wast taken. Long
3 Ishwyvňtvs, –	He, she, or it was taken. ago.
	. *

	First future time.		
1 2 3	First future time. Chvshwyvranis, I will be taken. Chishwyvranis, Thou wilt be taken. Ishwyvranis, He, she, or it will be taken.		
	Second future.		
2	Chushωyvres, I will be taken. Chishωyvres, Thou wilt be taken. Ishωyvres, IIc, she, or it will be taken. Third feture trees.		
	Third future tense.		
1 2 3	Chvshwyvte tares, I will have been taken. Chvshwyvte tares, Thou wilt have been taken. Ishwyvte tares, Been taken. Subjunctive present.		
Subjunctive present.			
$\frac{1}{2}$	Chrshwyin wmati, If I am taken. Chishwyin wmati, If thou art taken,		

Subjunctive past:

If he, she, or it is taken.

Chvshωyvtin ωmati, If I had been taken.
 Chishωyvtin ωmati, If thou hadst been taken.

3 Ishωyin ωmati,

3 Ishwyvtin wmati, If he, she, or it had been taken.

First form of the subjunctive future.

1 Chvshwye wiites, I may be taken.
2 Chishwye wiites, Thou mayest be taken.
3 Ishwye wiites, He, she, or it may be taken.

Second subjunctive future.

1 Chyshwyurane wiites, Probably I will be taken. 2 Chishwyurane wiites, Probably you will be taken 3

3 Ishwyvrane wiites, Probably he will be taken. Third form of the subjunctive future.

Chyshwyvranin wmati, If I am going to be taken.

2 Chishwyvranin wmati, If thou art going to be taken.

3 Ishwyvranin wmati, If he is going to be taken.

Fourth form of the subjunctive future.

- 1 Chvshwyvte towiitvres, If I shall have been taken.
- 2 Chishwyvte towiitvres, If thou shalt have been taken.
- 3 Ishwyvte, towiitvres, If he, she, or it shall have been taken.

Potential present.

- Chvshωyes,
- 2 Chishwycs,
- 3 Ishwycs,

- I can be taken.
- Thou canst be taken. He, she, or it can be taken.

Potential future.

- Chvshωyvranat tvlkis, I must be taken.
 Chishωyvranat tvlkis, You must be taken.
 Ishωyvranat tvlkis, He, she, or it, etc.

Potential past.

- 1 Chasvkvntomatin wmhwyis, I ought to have been taken.
- 2 Chesvkvntomatin wmhwyis, Thou oughtest, etc.
- 3 Esykvutomatin omhoyis, He, she, or it, etc.

Instnitive.

2 Chvshωyekvs Let me be taken.

Participles.

- 1 Chvshωyin, I being taken.
- 2 Chishwyin, You being taken.
- 3 Ishwyin. He being taken.

PLURAL.

- 1 Pachowhayes, We are taken.
- 2 Chechowhwyvkes, Ye are taken.
- 3 Chowhwyes, They are taken.
- 1 Pωchow wokhωhyis, We were taken.
- 2 Chechow wokholiyvkis, Ye were taken.
- 3 Chowwokhωliyis, -They were taken.

We have been taken. Pochowhoyvňkis, 2 Chechowhwyvkvňkis, Ye have been taken. They have been taken. 3 Chowwokhwyvňkis, We had been taken. Pochowhoye mvtvs, 2 Chechowhoyvk invtvs, Ye had been taken. They had been taken: 3 Chowwokhove mytvs, Wo were taken. 1 Pωchowhwyvntvs, 2 Chechowhwyvkvntvs, Ye were taken. They were taken. 3 Chowwokhwyvntvs, We will be taken. 1 Pochowhoyvranis, Ye will be taken. Soon. 2 Chechowhwyvkyranis, They will be taken. 3 Chowwokhwyvranis, We will be taken.] At a 1 Pwchowhwyvres, Ye will be taken. 2 Chechowhwyvkyres, They will be taken.] time. 3 Chowwokhwyvres, We will have been taken. 1 Pochowhoyvte tares, 2 Chechowhoyvkyte tares, Ye will have been taken. They will have been taken. 3 Chowwokhwyvte tares, If we are taken. 1 Pweliowliwyin wmati, If ye are taken. 2 Cchechwhwyvkin wmati, If they are taken. 3 Chowwokhwyin wmati, If we had been taken. 1 Pwchowhwyvtin wmati, 2 Chechowhwyvkytin, wmati, If ye had been taken. If they had been, etc. 3 Chowwokhwyvtin wmati, We may be taken. But it is 1. Pochowhoye wiites, 2 Chechowhoyvke wiites, Ye may be taken. doubt-

Probably we will be 1 Pωchowhωyvrane wiites, taken.

3 Chowwokhove wiites,

They may be, etc.]

2 Chechowhwyvkyrane wiites, Probably ye will, etc.

3 Chowwokhwyvrane wiites, Probably they, etc.

1 Pochowhoyvranin omati, If we are going to be

	takon.
2	Chechowhwyvkvranin omati, If ye are going, etc.
3	Chowwokhwyvranin omati, If they are going, etc.
1	Pwchowhwyvte twwiitvres, If we shall have been taken.
2	Chechowhwyvkvte towiitvres, If ye shall, etc.
	Chowwokhwyvte towiitvres, If they shall, etc.
1	Pωchowhωyes, We can be taken.
2	Pwchowhwycs, We can be taken. Chechowhwyvkes, Ye can be taken.
3	Chowwokhwyes, They can be taken.
1	Pwchowhwiyvranat tvlkis, We must be taken.
2	Chechowholiyvranakat tvlkis, Ye, etc. positively.
3	Chowwokhwyvranat tvlkis, They, etc.
	Pochawykyntomatin omhoyis, We ought to have been taken.
2	Chechowykyntomatin omhoyis, Ye ought to, etc.
3	Chawakykyntomatin omhoyis, They ought, etc.
1	Pwchowhwyin, We being taken.
	Chochowhwyvkin, Ye being taken.
	Chowwokhoyin, They being taken.
	• • •

Conjugation of LETKITY, To run. SINGULAR NUMBER.

Indicative mood, present time, singular number.

1 Letkiis, I run.

2 Letkichkis, Thou runnest.

3 Letkis, He runs.

Imperfect tense, or first past time.

1 Litiikiis, I ran.
2 Litiikichkis, You ran.
3 Litiikis, He ran.

	Perfect tense, or	second past time.		
1	Letkiiyvňkis,	I have run.		
2	Letkichkvňkis,	You have run.		
	Letkvňkis,	He has run.		
U	•			
		or third past time.		
1	Letkiimvttvs,	I had run.		
	Letkichkemvttvs,	You had run.		
3	Letki myttys,	He had run.		
	Fourth po	est time.		
1	Letkiiyvntvs,	I ran.)		
	Letkichkvntvs,	You ran. > Long ago.		
3	Letkvntvs,	He ran.		
	First ful	ure tense.		
1	Litkvraniis,	I will run. Present-		
	Litkvranichkis,	You will run. > 1 resent		
3	Litkyranis,	You will run. ly.		
Second future time.				
1	Litkares,	I will run. At some		
2	Litkichkyres,	You will run. futuro		
3	Litkvres,	He will run. time.		
Third future time.				
1		I will have run.		
$\bar{2}$	Litkepiiyvte tares, Litkepichkyte tares,	You will have run.		
3	Litkepyte tares,	He will have run.		
Subjunctive mood, present or elliptical future time.				
1	Letkiin wmati,	If I run.		
	Letkichkin omati,			
9	Letkin omati,	If you run. If he run.		
U	•			
	First po			
	Letkiiyvtin wmati,	If I had run.		
	Letkichkytin omati,	If you had run.		
3	Letkytin winati,	If he had run.		

First form of the subjunctive future.				
1 Letki wiitiiyes,	I may run.			
2 Letkichko wiites,	You may run. } Doubtful.			
3 Letkiwiites,	He may run.			
ŕ	subjunctive future.			
2 Litkyranichke, wiites, l'				
3 Litkyrane wiites, 1	robably he will run.			
Third form of the	• • •			
1 Litkvraniin ωmati,				
2 Litkvranichkin wmati,	If you are going to run.			
3 Litkyranin omati,	If he is going to run.			
· · · · · · · · · · · · · · · · · · ·				
Fourth form of the				
1 Litkepiiyvte towiitvres,	If I shall have run.			
2 Litkepichkyte towiityre	If he will have run.			
3 Litkepyte towiityres,				
Imperative mood.				
1 Litkvs,	Run (thou).			
Potential mood	l, present time.			
1 Letkiiyes,	I can run.			
2 Letkichkes,	You can run.			
3 Letkes,	Ho can run.			
Future .	time.			
1 Litkvraniiyat tvlkis,	I must run.			
2 Litkvranichkat tvlkis,	You must run.			
3 Litkyranat tvlkis,	He must run.			
Past :	time.			
1 Letkvkvntomatit omiis,	I ought to have run.			
2 Letkichkvntwmatit	You ought to have run.			
ωmichkis,*	J			
3 Letkyntomatit omis,†	He ought to have run.			
	·			

^{*} Or, Letkyntamatit omichkis, You ought to have run.
† omiis added, second past time; omiiyetes, third past time;
omiiyentys, fourth past time.

Infinitive, first form.	Infin	itive,	first	for m.
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Litkity,

To run.

Second form.

Litiikvris.

Let me run.

Present Participle.

1 Letkiin, 2 Letkichkin, I running. You running.

3 Letkin,

He running.

DUAL.

Indicative mood, present time.

1 Twkwrkes 2 Twkwrkachkis,

We run. You run.

3 Tokorkis,

They run.

Imperfect tense, or first past time,

1 Twkwrriikes,

We ran.

2 Tωκωrriikachkis, 3 Twkwrriikis,

Ye ran. They ran.

Perfect tense, or second past time.

 Tωkωrkeyvňkis, 2 Tωκωrkachkvňkis; We have run. Ye have run.

3 Twkwrkvňkis,

They have run.

Pluperfect tense, or third past time.

1 Twkwrkemyttvs,

We had run.

2 Tωκωrkachkemvttvs,

Ye had run.

3 Twkwrkemyttys,

They had run.

Fourth past time,

1 Twkwrkeyvntvs, 2 Tokorkachkvntvs,

We ran.

Ye ran. Long ago.

3 Tokorkvntvs,

They ran.

r irst jutur	e time.			
1 Tωkorkvranes,	We will run. Pugg			
2 Tωkerkvranachkis,	Va will run (I'res.			
3 Twkerkvranis,	They will run. ently.			
1	•			
Second futu	re time.			
1 Tωkerkeyvres,	We will run.) At some			
2 Twkerkachkvres,	Ye will run. future			
3 Twkorkvres,	They will run. time.			
	•			
Third futur				
1 Tωkerkepeyvte tares,	We will have run.			
2 Tωkorkepachkvte tares,	Ye will have run.			
3 Twkerkepyte tares,	They will have run.			
Subjunctive mood, present or elliptical future time.				
1 Twkwrken wmati,	If we run.			
2 Twkwrkachkin winati, .	If ye run.			
3 Twkwrkin wmati,	If they run.			
· _	•			
First past time.				
1 Tωkωrkeyvtin ωmati,	If we had run.			
2 Twkwrkachkytin wmati,	If ye had run.			
3 Twkwrkytin wmati,	If they had run.			
First form of the subjunctive future.				
1 Tωkωrke wiiteyes,	We may run.) Doubt			
2 Tωkωrkachke wiites,	Ye may run bount			
3 Twkwrke wiites,	They may run.			
Second form of the subjunctive future.				
1 Tωkorkvrane wiiteyes.	We will run.) In future			
2 Tωkerkvranachke wiites,	Ye will run. > and			
3 Tωkerkvrane wiites,	They will run. probably.			
Third form of the sui	•			
	If we are going to run.			
1 Tweerkyranen wmati,	If we are going to run.			
2 Twkorkyranachkin wmati	, It ye are going to fill.			
3 Tωkorkyranin ωmati,	If they are going to run.			

Fourth.	form	of the	sub	junctive	future.
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1 Tωkorkepeyvte tωwiitvres, If we shall have run.

2 Tokerkepachkyte towiityres, If ye shall have run.

3 Twkorkepyte twwiityres, If they shall, etc.

Imperative mood.

Twkorkykis!

Run (you two).

Potential mood present time.

 Tωkorkeyes, We can run.

2 Tωkerkachkes, Ye can run.

3 Twkorkes, They can run.

Future time.

1 Tωkorkvraneyat tvlkis, We must run.

2 Tωkorkvranachkat tvlkis, Ye must run.

3 Twkorkyranat tvlkis, They must run.

Past time.

[Add wmiis for second, wmilyetes for third, and wmilyentys for fourth past time.]

1 Tωkorkeyvntωmatit omes,

We ought to have run.

2 Twkorkachkvntwmatit wmachkis, 3 Twkwrkvntwmatit wmis,

Ye ought, etc.

They, etc.

First form of the infinitive.

1 Tωkorkity.

To run.

2 Tωkerriikeris.

Let us run.

Second form of the present participle.

1 Twkwrken,

We running.

2 Twkwrkachkin,

You running.

3 Twkwrkin,

They running.

PLURAL.

Indicative mood, present time, plural number.

Pefatkes,

We run.

2 Pefatkachkis,

Ye run.

3 Pefatkakis,

They run.

Imperfect tense, or first past time.

Perfect tense, or second past time.

Pluperfect tense or third past time.

We ran.

Ye ran.

They ran.

We have run.

Ye have run.

They have run.

1 Pefatiikes,

3 Pefatiikis,

2 Pefatiikachkis,

1 Pefatkeyvňkis,

3 Hefatkvňkis,

2 Pelatkachkvňkis,

4 4	•		
1 Pefatko mvttvs,	We had run.		
2 Pefatkachke myttvs,	Ye had run.		
3 Pefatki myttvs,	They had run.		
Fourth pe			
1 Pefatke yvntvs,	We ran.		
2 Pefatkachkvntvs,	Ye ran. Long ago.		
3 Pefatkentes,	We ran. Ye ran. They ran.		
First futu			
1 Pefatkyranes,	We will run.) D.		
2 Pefatkvranaclikis,	Ye will run.		
3 Pefatkyranis,	We will run. Ye will run. They will run.		
·			
Second fut			
1 Pefatkeyvres,	We will run. After		
2 Pefatkachkvres,	Ye will run. } a		
3 Pefatkyres,	We will run. Ye will run. They will run. After a while.		
Third fu	_		
1 Pefatkepeyvte tares,	We will have run-		
2 Pefatkepachkyte tares,	Ye will have run.		
3 Pefatkepyte tares,	They will have run.		
•	•		
Subjunctive mood, present	or elliptical future time.		
1 Pefatken ωmati,	If we run.		
2 Pefatkachkia winati,	If ye run.		
3 Pefatkin wmati,	If they run.		
•			

INDICATIVE MOOD--Historic Tense.

Singular.

1 Letkiiyvtes,

2 Letkichkvtes, 3 Letkytes,*

I ran.

You ran. He ran.

Dual.

Twkwrkeyvtes,

2 Twkwrkachkytes,

3 Tokorkvtes,

We two ran.

Ye two ran. They two ran.

Plural.

1 Pefatkeyvtes,

2 Pefatkachytes.

3 Pefatkytes.

We ran.

Ye ran. They ran.

FUTURE IMPERATIVES.

Singular.

Litkytchys,

Dual.

Twkwrkykytchys.

Plural.

Pefatkvkvtchvs,

Run at some future

INDICATIVE MOOD--FREQUENTATIVE TENSE.

Singular.

1 Litkiiyvntot,

2 Letkickvntot,

3 Letkyntot.

I ran frequently. You ran frequently.

He ran frequently.

Dual.

1 Tωkωrkeyvntot.

2 Tokorkachkyntet,

3 Tokorkvntet,

We two ran frequently. Ye two ran frequently.

They two ran frequently.

Another form of the Historic which occurs in all the numbers of the different verbs is, to add the sign of the fourth past time, as, Letkiiyvte tiis tvutvs, I run long ago; but this is beyond the personal recollection of the speaker.

Plural.

1 Pefatkeyvntot,

2 Pefatkachkyntot.

3 Pefatkvntot,

We two ran frequently. Ye two ran frequently. They two ran frequently.

Subjunctive mood, first past time.

1 Pefatkeyvtin ωmati, If we had run.

2 Pefatkachkytin omati, If ye had run.

3 Pefatkakytin wmati, If they had run.

First form of the subjunctive future.

1 Pcfatke wiiteyes,

2 Pefatkachke wiites.

3 Pefatke wiites.

We may run. Ye may run.

They may run.

Second form of the subjunctive future.

1 Pefatkvraneyiis ωmewiites, We will run.

2 Pefatkvranachkiis ωmewiites, Ye will run.

3 Pefatkuraniis omewiites.

They will run.

Third form of the subjunctive future.

 Pefatkyranen ωmati, If we are going to run.

2 Pefatkyranachkin wmati, If ye are going to run. 3 Pefatkvranin omati, If they are going to

Fourth form of the subjunctive future.

1 Pefatkepeyvte towiitvres. If we shall have run.

2 Pefatkepachkyte towiityres, If ye shall have run.

If they shall have run. 3 Pefatkepyte towiityres,

Imperative mood.

Pefatkykis.

Run (all).

run.

Potential mood, present time.

1 Pefatkeyes, 2 Pefatkachkes,

We can run. Ye can run.

3 Pofatkes,

They can run.

Future time.

- 1 Pefatkvraneyat tvlkis, We must run.
- 2 Pefatkvranachkat tvlkis, Ye must run.
- 3 Pefatkvranat tvlkis, They must run.

Past time.

(Add ωmiis for second; ωmilyvtes for third; and ωmilyvntvs, for fourth past time.)

- 1 Pefatkeyvntomatit omes, We ought to have run.
- 2 Pefatkachkvntomatit omachkis, Ye should have
- 3 Pefatkakvntomatit omakis, They should have run.

Infinitive, first form.

1 Pefatkity, To run.
2 Pefatkykeris. Let us run.

Infinitive, second form, present participle.

- 1 Pefatken, We running. 2 Pafatkachkin, Ye running.
- 3 Pefatkin, They running.

Conjugation of KHCHETV, To say.

FIRST SINGULAR.

When the Nominative and Objective cases are both singular.

Indicative mood, present time, singular number.

- 1 Kiichiis, I say to him or her.
 2 Kiichichkis, Thou sayest to him, etc.
- 3 Kiichis, He or she says, etc.

Imperfect or first past time.

- 1 Kiilichiis, I said to him or her. 2 Kiilichichkis, Thou saidst to, etc.
- 3 Killichis, He or she said to, etc.

Perfect, or second past time.

1	Kiichiiyvnkis,	I have said to him, etc.
2	Kiichichkvňkis,	Thou hast said to, etc.
0	Withtan big	مغم أيلوم الممار والاستمال والمستراك

3 Kiichvnkis, He or she had said, etc.

Pluperfect, or third past time.

1	Kiichiimytys,	I had said.
	Kiichichkemvtvs,	Thou hadst said.
	Viighametera	Lies had ada as all

Fourth past time.

<u> </u>			
	Kiichiiyvntvs,	I said.	Lana
2	Kiichichkvntvs,	Thou saidst.	Long
3	Kiichvntvs,	He or she said.	ago.

First future time.

1	Kiichvraniis,	T will gov	Immediate-
		i will buy.	Ymmecarre.
2	Kiichvranichkis,	Thou, etc.	ly, or very
	Kijchvranis,	Heor, etc.	

Second future time.

Kiichares, Kiichichkvres, Kiichvres,	inou wiit say.	Bom o
ikiiciivi os,	are or and ere.	ri ili

Third future time.

I will have said.
Thou wilt have said.
He or she will, etc.

Subjunctive mood, present or elliptical future time.

Kiichiin ωmati,	If I say.
Kiichichkin omati,	If thou sayest.
Kiichin ωmati,	If he or she says.

Pust time.

Kiichiyvtin ωmati,	If I had said.
Kiichichkytin omati,	If thou hadst said.
Kiichvtin ωmati,	If he or she had said.

First form of the subjunctive future.

Kiiche wiitiiyes, Kiichichke wiites, Kiiche wiites, I may say. Thou, etc. But it is doubtful.

Second form of the subjunctive future.

Kiichvrane wiiteyes, Kiichvranichke wiites, Kiichvrane wiites,

Probably I may say. Probably thou, etc. Probably he, etc.

Third form of the subjunctive future.

Kiichvraniin ωmati, Kiichvranichkin ωmati, -Kiichvranin ωmati,

If I am going to say.
If thou art going to say.
If he or she is, etc.

Fourth form of the subjunctive future.

Kiichepiiyvte towiitvres, If I shall have said. Kiichepichkvte towiitvres, If thou wilt have said. Kiichipvte towiitvres, If he or she will, etc.

Imperative, first form.

Kiichvs,

Say (harshly).

Imperative, second form.

Kiichepvs,

Say (mildly).

Potential mood, present time.

Kiichiiyes, Kiichichkes, Kiiches, I can say.
Thou canst say.
He or she can say.

Future time.

Kiichvraniiyat tvlkis, Kiichvranichkat tvlkis, Kiichvranat tvlkis,

I must say.
Thou must say.
He or she must say.

Past time.

Kiichvkvntωmatin ωmiis, I ought to have said. Kiichvkvntωmatin ωmichkis, Thou oughtest, etc. Kiichvkvntωmatin ωmis, He or she ought, etc Infinitive, first form.

Kiichetv, Kiilichvris,

To say, or tell. Let me say.

Infinitive, second form.

Kiilíchekvs,

Let him or her say.

Participles.

Kiichiin, Kiichichkin, Kiichin, I saying.
You saying.
He or she saying.

SECOND SINGULAR.

When the Nominative is singular, and the Objective plural.

Kiichakiis, Kiichakichkis, Kiichakis,

Kiichákiis, Kiichákichkis, Kiichákis,

Kiichakiiyvõkis, Kiichakichkvõkis, Kiichakvõkis,

Kiichakiimvtvs, Kiichakichkemvtvs, Kiichakemvtvs,

Kiichakiiyvntvs, Kiichakichkvntvs, Kiichakvntvs,

Kiichvkvraniis, Kiichvkvranichkis, Kiichvkvranis,

Kiichvkáres, Kiichvkichkvres, Kiichvkvres, I say to them. Thou sayest to them. He or she says to them.

I said to them.
Thou didst say to them.
He or she said to them.

I have said to them. Then hadst said to, etc. He or she has, etc.

I had said to them. Thou hadst said to, etc. He or she had said, etc.

I said to them.
Thou saidst, etc.
He or she, etc.
Long
ago.

I will say, etc. Thou, etc. He or she, etc. Soon.

I will say, etc.
Thou wilt say.
He will say.

At a future time.

Kijichykepijyyte tares, Kiichvkepichkyte tares. Kiichykenyte tares.

·Kiichakiin omati Kiichakichkin ωmati. Kiichakin omati.

Kiichakiivvtin ωmati, Kiichakichkytin omati, Kiichakytin wmati.

Kiichake wiitiives. Kiichakichke wiites. Kiichake wiites,

Kiichvkyrane wiitiiyes, Kiichykyranichke wiites, Prob. thon, etc. Kiichvkyrane wiites,

Kiichvraniin wmati, Kijchykyranichkin omati. If thou art going, etc. Kiichvkvranin omati,

Kiichvkepiiyvte towiitvres.

Klichvkepichkyte towiityres, If thou shalt, etc. Kiichvkipvte towiitvres, Kiichvkvs.

Kiichakiiyes Kiichakichkes, Kiichakes,

Kiichvkenvs,

Kiichykyraniiyat tylkis, Kiichykyranichkat tylkis, Kiichvkyranat tylkis,

Kiichakykyntomatin omiis, I ought to have, etc. Klichakykyntomatin omichkis, Thou oughtest, etc. He or she, etc. Kiichakykyntomatin omis,

I will have said to them. Thou wilt have, etc. He or she will have, etc.

If I do say to them. If thou dost say to them. If he or she does, etc.

If I had said to them. If thou hadst said, etc. If he said to them.

I may say to them. Thou mayest say, etc. He or she may say, etc.

Probably I, etc.) At a future Prob. he, etc.

If I am going to say, etc. If he or she is, etc.

If I shall have, etc.

If he or she shall, etc.

Say to them (harshly). Say to them (mildly).

I can say to them. Thou canst say to them. He can say to them.

I must say to them. You must say to them. He must say to them.

Kiichvkotv, Kiichalikvris Kiichakekvs Kiichakiin, Kiichakichkin, Kiichakin,

2 Kiilichachkis,

3 Kiichákis,

To say.
Let me say.
Let him say.
I saying to them.

I saying to them. You saying to them. He or she saying, etc.

FIRST PLURAL.

When the Nominative is plural, and the Objective singular.

1 Kiiches,
2 Kiichachkis,
3 Kiichakis,
1 Kiiliches.
We say to him or her.
Ye say to him or her.
They say to him or her.
We said to him or her.

We said to him or her. Ye said to him or her. They said to him or her.

1 Kiicheyvñkis,
2 Kiichachkvñkis,
3 Kiichakvñkis,
We have said to him or her.
Ye have said to him or her.
They have said, etc.

1 Kiichemytys, We had said to him, etc.

2 Kiichachkemvtvs,
3 Kichake mvtvs,
Ye had said, etc.
They had said, etc.

1 Kiicheyvntvs, We said, etc.
2 Kiichachkvntvs, Ye said, etc.
3 Kiichakvntvs, They said, etc.
3 Long

1 Kiichvranes, We will say, etc.
2 Kiichvranachkis, Ye will say, etc.
3 Kiichvkvranis, They will say, etc.
They will say, etc.

1 Kiicheyvres,
2 Kiichachkvres,
3 Kiichvkvres,
We will say, etc.
Ye will say, etc.
They will say, etc.

1 Kichepeyvte tares, We will have said, etc. 2 Kiichepachkvte tares, Ye will have said, etc.

3 Kiichvkepvte tares. They will have said, etc.

	•	
2	Kiichen wmati, Kiichachkin wmati, Kiichakin wmati,	If we say. If ye say. If they say.
2	Kiicheyvtin omati, Kiichachkvtin omati, Kiichakvtin omati,	If we had said. If ye had said. If they had said.
2	Kiichewiiteyes, Kiichachko wiites, Kiichako wiites,	We may say. Ye may say. They may say. But it is doubtful.
2	Kiichvrane wiiteyes, Kiichvranachke wiites, Kiichvkvrane wiites,	Probably we may say. Probably they may say. Probably they may say.
2	Kiichvranen omati, Kiichvranachkin omati, Kiichvkvranin omati,	If we are going to say. If ye are going to say. If they are going to say.
1 2 3	Kiichepeyvte towiitvre Kiichepachkyte towiitv Kiichykepyte towiitvre	res, If ye shall have said.
	Kiichepvkis,	Say ye (harshily). Do ye say to him (mildly).
2	Kiicheyes, Kiichachkes, Kiichakes,	We can say. Ye can say. They can say.
2	Kiichvraneyat tvlkis, Kiichvranachkat tvlkis, Kiichvkvranat tvlkis,	We must say. Ye must say. They must say.
1	Kiichvkvntwmatin wme	es, We ought to have said.
2	Kiichvkvntomatin oma	chkis, Ye ought to have said.
3	Kiichykyntomatin oma	

1 Kiichvketv,

2 Kiilicheris,

3 Kiilichakekvs,

1 Kiichen,

2 Kiichachkin,

3 Kiichakin,

To say.

Let us say to him.

Let them say to him.

We saying.

Ye saying. They saying.

SECOND PLURAL.

When the Nominative and Objective are both plural.

Kiichakes, Kiichakachkis,

Kiichvkakis,

Kiichalikes,

Kiichalikachkis, Kiichvkalikis,

Kiichakeyvnkis, Kiichakachkvňkis, Kiichvkakvnkis,

Kiichakemytvs, Kiichakachkeinvtvs, Kiichvkakemvtvs,

Kiichakeyvntvs, Kiichakachkvntvs. Kiichvkakvntvs,

Kiichvkvranes, Kiichvkvkvranachkis, Kiichvkykyranis,

Kiichvkvkeyvres, Kiichvkykachkyres,

Kiichvkvkvrcs,

We say to them. Ye say to them. They say to them.

We said to them. Ye said to them. They said to them.

We have said to them. Ye have said to them. They have said to them.

We had said to them. Ye had said to them. They had said to them.

We said, etc. Ye said, etc. Long ago. They said, etc.)

We will say, etc. Ye will say, etc. soon. They will say, etc. J

We will say, etc. At some Ye will say, etc. They will say, etc.]

Kiichvkvkepeyvte tares, We will have said, etc. Kiichvkvkepachkvte tares, Ye will have said, etc. They will have, etc. Kiichvkykepyte tarcs,

Kiichaken omati, Kiichakachkin omati, Kiichvkakin omati, If we do say to them. If ye do say to them. If they say to them.

Kiichakeyvtin omati, If we had said to them. Kiichakachkvtin omati, If ye had said to them. Kiichvkakvtin omati, If they had said to them.

Kiichakeye wiites, Kiichakachke wiites, Kiichykake wiites, We may say to them. Ye may say to them. They may say to them.

Kiichvkvrani wiiteyes, Prob. we may, etc. Kiichvkvranachke wiites, Prob. ye may, etc. Kiichvkvkvrane wiites, Prob. they, etc.

Kiichvkvranen wmati,

If we are going to say to them.

Kiichvkvranachkin wmati, If ye are going, etc. Kiichvkvkvranin wmati, If they are going, etc.

Kiichvkvkepoyvte tωwiitvres, If we shall have said to them.

Kiichvkvkepachkvte towiitvres, If ye shall, etc. Kiichvkvkepvte towiitvres, If they shall, etc.

Kiichvkvkis, Kiichvkvkepvkis, Say to them (harshly). Say to them (mildly).

Kiichakeyes, Kiichakachkes, Kiichykakes, We can say to them. Ye can say to them. They can say to them.

Kiichvkvkvrancyat tvlkis, Kiichvkvkvranachkat tvlkis, Kiichvkvkvranat tvlkis, We must say, etc. Ye must say, etc. They must, etc.

Kiichvkakvkvntomatin omakes, We ought to have said to them, etc.

Kiichvkakvkvntomatin omákachkis, Ye ought, etc. Kiichvkakvkvntomatin omákis, They, etc. Kiichvketv, To say. Kiichakvkeris (harshly), Let us say to them.

Kiichaken, Kiichakachkin, Kiichvkakin, We saying to them. Ye saying to them. They saying to them.

INDICATIVE MOOD-HISTORIC TENSE.

First singular.

1 Kiichiiyvtes,

2 Kiichichkytes,3 Kiichytes,

I said to him. You said to him. He said to him.

Second singular.

· 1 Kiichakiiyvtes,

2 Kiichakichkytes, 3 Kiichakytes, I said to them. You said to them. He said to them.

First plural.

1 Kiichvkeyvtes,2 Kiichvkachkvtes,3 Kiichvkvtes,

We said to him. Ye said to him. They said to him.

Second plural.

1 Kiichvkvkeyvtes, 2 Kiichvkachkvtes,

3 Kiichvkykytes,

We said to them. Ye said to them. They said to them.

Imperative future.

Kiichvtchvs, Kiichvkvtchvs, Kiichvkvkvtchvs,

You say to him.
You say to them.
Ye say to them, or, say
ye to them.

FREQUENTATIVE TENSE.

Singular.

Chakiichvntot, Chekiichvntot, Kiichvntot,

He said to me. He said to you. It ime to lie said to him.

Chakiichvkvntot, Chekiichvkvntot, Kiichvkvntot, Kiicheyvntot, Kiichachkvntot.

Kiichvkvntot,

Kiichvkeyvntot, Kiichvkachkvntot, Kiichvkvkvntot, They said to me. They said to you. They said to him.

We said to him. Ye said to him. They said to him.

We said to them. Ye said to them. They said to them. From time to time.

FIRST SINGULAR.

When the Nominative and Objective cases are both singular, with the negative form.

Kiichakos, Kiichichkekos, Kiichekos,

Kiichvkiisis, Kiichichkekiisis, Kiichekiisis,

Kiichakvõkis, Kiichichkekvakis, Kiichekvakis,

Kiichako mvtvs, Kiichichkeko mvtvs, Kiichekomvtvs, I do not say to him or her. Thou dost not, etc. He or she does not, etc.

I did not say, etc. Thou didst not, etc. He or she did not, etc.

I have not said, etc. Thou hast not, etc. He or she has not, etc.

I had not said, etc. Thou hadst not, etc. He or she had not, etc.

Kiichakvntvs, Kiichichkekvntvs, Kiichekvntvs,

Kiichvranakos, Kiichvranichkekos, Kiichvranekos,

I did not say.
Thou didst not say.
He or she did not say.

I will not say.
Thou wilt not say.
He or she will not say.

Kiichvkares, I will not say.
Kiichichkekares, Thou wilt not say.
Kiichekares, He or she will not say.

Kiichvkon wmati, Kiichichkeken wmati, Kiicheken wmati,

If I do not say.

If thou dost not say.

If he or she does not say.

Kiichvkatin omati, If I had not said.
Kiichekatin omati, If thou hadst not said.
Kiichekatin omati, If he or she had not said.

Kiichakω wiites, Kiichiekω wiites, Thou mayest, etc. Kiichekω wiites, He or she may, etc. But may.

Kiichvranakω wiites, Kiichvranichkekω Probably I may not say. Probably thou mayest not say. Kiichvranekω wiites, Kiichvranekω wiites, Probably he or she may not say.

Kiichvranikon wmati, Kiichvranichkeken wmati, Kiichvraneken wmati, Kiichvranikon wmati, Kiichvranichkeken wmat

Kiikehichkvs, Kiichepichkvs, Do not say. { (harshly). (mildly).

Kiikchakos, I can not say. Kiikchichkekos, Thou canst not say. Kiikchekos, He or she can not say.

Kiichvkaranckat tvlkis, I must not say.
Kiichvranichkekat tvlkis, Thou must not say.
kis,
Kiichvranckat tvlkis, He must not say.

Kiicheskyntomatin ωmiis. Kiicheskyntomatin

ωmichkis,

Kiicheskyntomatin ωmis.

Kiichetv tωkω, Kiilichiiyatis, Kiilichatis,

Kiichakon, Kiichichkekon, Kiichekon,

I ought not to have said.

Thou oughtest not have said. He or she ought not to have said.

Not to say. Let me not say. Let him not tell him.

I not saying to him. Thou not saying to him. He not saying to him.

SECOND BINGULAR.

When the Nominative is singular, and the Objective plural, with the negative form.

Kiichykakes, Kiichvkachkekes. Kiichykekos,

Kiichykakiisis, Kiichykichkekiisis, Kiichykekiisis,

Kiichakvkvňkis, Kiichakichkekvňkis, Kiichvkekvňkis.

Kiichakykw mytvs, Kiichvkichkeko mvtvs, Thou hadst not, etc. Kiichvkekω mvtvs,

Kiichakykyntys, Kijchykichkokyntvs, Kiichykckyntys,

I do not say to them. Thou dost not say to, etc. He does not say to them.

I did not say to them. Thou didst not say, etc. He did not say, etc.

I have not said to them. Thou hast not said to them. He has not said to them.

I had not said to them. He had not said to them.

I did not, etc. Thou, etc. He did, etc.

Kiichvkyranakos. I will not, etc. Kiichvkyranichkekos. Thou wilt, etc. Very soon. Kiichvkvranckes. He will, etc. Kiichvkykkares. I will not, etc.] At a Kiichvkichkekares. Thou wilt, etc. } - futuro Kiichvkekáres, He will, etc. Kiichvkvkon omati. If I do not, etc. Kiichykichkekon wmati. If thou dost not, etc. Kiichvkekon omati, If he does not, etc. Kiichvkykatin omati, If I had not, etc. Kiichakichkekatin omati, If thou hadst not, etc. Kiichvkekatin omati, If he had not, etc. Kiichvkvkw wiites. I may not, etc. Kiichvkichkekω wiites, Thou mayest not, etc. . Kiichvkekω wiites, He may not, etc. Kiichvkvranakw wiites, Prob. I may, etc.) At Kiichvkvranichkekw wiites, Prob. thou, etc. Kiichvkyranekw wiites. Prob. he, etc. time. Kiichvkvranakon wmati. If I am not going, etc. Kiichvkvranichkekon wmati, If thou art not, etc. Kiichvkvranckon omati, If he is not, etc. Kiichvkvkos,

I do not say to them (harshly). Kiichvkvkepvkos, I do not say to them (mildly).

Kiichalikakωs, Kiichalikichkekws, Kiichalikekωs,

I can not say to them. Thou canst not, etc. He can not, etc.

Kiichvkvranakat tvlkis, I must not say to them. Kiichvkvranichkekat tvlkis, Thou must not, etc. Kiichvkvranekat tvlkis. He must not, etc.

Kiichvkeskyntomatin ommiis,

I ought not to have said, etc. Kiichvkeskvntomatin omichkis, Thou, etc. Kiichvkeskvntomatin omis, He ought, etc.

Kiichvketvtwkes, Kiichalikiiyatis, Kiichalikatis,

Kiichakakon, Kiichykichkekon, Kiichykekon, Not to say. Let me not say. Let him not say to them.

I not saying to them. You not saying to them. He not saying to them.

FIRST PLURAL.

When the Nominative is plural and the Objective singular, with the negative form.

Kiichekos, Kiichachkekos, Kiichykekos,

Kiichvkékiisis, Kiichvkachkekiisis, Kiichvkekiisis,

Kiichekvõkis, Kiichachkekvõkis, Kiichakekvõkis,

Kiichekomvtvs, Kiichachkekomvtvs, Kiichvkekomvtvs,

Kiichekvntvs, Kiichachkekvntvs, Kiichvkekvntvs,

Kiichvranckos, Kiichvranachkokos, Kiichvranckos,

Kiichekares, Kiichachkekares, Kiichykekares, We do not say to him. Ye do not say, etc. They do not say, etc.

We did not say, etc. Ye did not say, etc. They did not say, etc.

We have not said, etc. Ye have not said, etc. They have not said, etc.

We had not said, etc. Ye had not said, etc. They had not said, etc.

We did not, etc.
Ye did not, etc.
They did not, etc.

We will not, etc.
Ye will not, etc.
They will not, etc.

We will not, etc. At some Ye will not, etc. future time.

Kiicheken ωmati, Kiichachkekon omati, Kiichvkeken omati,

Kiichekatin omati, Kiichachkekatin omati, Kiichvkekatin omati,

Kiicheko wiites, Kiichachkekw wiites. Kiichvkeko wiites,

Kiichvranekw wiites, Kiichvranachkekω wiites,

Kiichvranckon wmati, Kiichvranachkeken ωmati.

Kiilichachkvs. Kiichelipachkys,

Kiilichekws, Kiilichachkekws. Kiichalikekωs,

Kiichvranekat tvlkis, Kiichvranachkekat tvlkis,

Kiichvranvkekat tvlkis, They must not say, etc.

Kiicheskyntomatin ωmes,

Kiicheskyntomatin ωmachkis,

Kiicheskyntomatin ωmakis,

If we do not say, etc. If ye do not say, etc. If they do not say, etc.

If we had not said, etc. If ye had not said, etc. If they had not said, etc.

We may not say, etc. Ye may not say, etc. They may not say, etc.

Probably we may not, etc. Probably yo may, etc.

Kiichvkvrancko wiites, Probably they may, etc.

If we are not going to, etc. If ye are not going, etc.

Kiichvkvranekon wmati, If they are not going, etc.

Say not (harshly). Say not (softly).

We can not say, etc. Ye can not say, etc. They can not say, etc.

We must not say, etc. Ye must not say, etc.

We ought not to have said, otc.

ought not to have said, etc.

They ought not to have said, otc.

Kiihcheyatis, Kiikchatskatis. Let us not say. Let them not say.

When the Nominative and Objective are both plural, with the negative form.

Kiichakékos, Kiichvkachkekes, Kiichykykekes.

Kiichvkvkkékiisis, Kiichvkachkekiisis, Kiichvkykekiisis,

Kiichvkekvňkis, Kiichykachkekvňkis, Kiichvkvkekvñkis,

Kiichykéko mytvs. Kiichykachkeko mytys, Ye have not said, etc. Kiichykekw mytys,

Kiichvkékvntvs, Kiichykachkekyntys, Kiichvkikvntvs,

Kiichvkyranékos, Kiichvkvranachkekes, Kiichvkvranèkos,

Kiichykykekares, Kiichvkachkekares. Kiichykykekares.

Kiichvkékon wmati, Kiichvkachkeken ωmati.

Kiichvkiken wmati,

Kiichykékatin wmati, Kiichvkachkekatin ωmati,

We do not say to them. Ye do not say, etc. They do not say, etc.

We did not say, etc. Ye did not say, etc. They did not say, etc.

We did not say, etc. Ye did not say, etc. They did not say, etc.

We have not said, etc. They have not said, etc.

We did not, etc. Ye did not, etc. They did not, etc.

We will not say, etc. Ye will not say, etc. They will not say, etc.

We will not say, etc. Ye will not say, etc. They will not say, etc.

If we do not say, etc. If ye do not say, etc.

If they do not say, etc. If we had not said, etc.

If ye had not said, etc.

Kiichvkykekatin wmati, If they had not said, etc.

Kiichvkekω wiites, Kiichvkachkekω wiites, Kiichvkvkekω wiites,	Probably we will not, etc. Probably ye, etc. Probably they, etc.
wiites,	robably we will, etc.
Kiichvkvranachkekω Pr wiites,	1
Kiichvkvranvkeko Pr wiites,	obably they, etc.
Kiichvkvranékon ωmati,	If we are not going, etc.
Kiichvkvranachkeken ωmati,	If ye are not, etc.
Kiichvkvranvkckωn ωmati,	If they are not, etc.
Kiichvkahkachkvs, Kiichvkvkehpachkvs,	Do not say, etc. (harsh) Do not say, etc. (mild)
Kiichalikékws, Kiichalikachkekws, Kiichvkalikekws,	We will not say, etc. Ye will not say, etc. They will not say, etc.
Kiichvkvranékat tvlkis, Kiichvkvranachkekat tvlkis,	We must not say, etc. Ye must not say, etc.
Kiichykyranekat tylkis,	They must not say, etc.
Kiichvkvkekvntomatit omakes,	We ought not to have, etc.
Kiichvkachkekvntw- matit wmachkis,	Ye ought not, etc.
Kiichvkvkikvntomatit omakis,	They ought not, etc.
Kiichvkvketv tωkω,	To not say to them.
Kiichvkahkvkatis, Kiichvkykehpvkatis,	Let us not say, etc. (mild) Let us not, etc. (harsh)

Kiichvkéken, Kiichvkachkeken, Kiichvkvkiken, We not saying, etc. Ye not saying, etc. They not saying, etc.

Variations of the Neuter verb To be.

Indicative mood, present tense, singular.

1 Tωyiis, I am.
2 Tωyichkis, Thou art.
3 Tωyis. He is.

Plural.

1 Tωyepes, We are.
2 Tωyepachkis, Ye are.
3 Tωyepis, They are.

Singular, imperfect tensc.

1 Vnitiisis, It was I.
2 Chemitiisis, It was you.
3 Emitiisis, It was he.

Plural.

Pωmitiisis,
 Chemitakitiisis,
 Emitakitiisis,
 We were the persons.
 Ye were the persons.
 They were the persons.

Singular, perfect tense, or second past time.

1 Vnitvnkis, It was I.
2 Chemitvnkis, It was you.
3 Emitvnkis, It was he.

Plural.

1 Pomi tvňkis, 2 Chemitaki tvňkis, 3 Emitaki tvnkis, We were the persons. Ye were the persons.

Singular, third past time.

1 Vni tomvttvs, It was I. 2 Chemi tomvttvs, It was you. 3 Emi tomvttvs, It was he.

1	Pami	tomyttys.

2 Chemitaki tomyttvs.

3 Emitaki tomvttvs,

We were the persons.

Ye were the persons. They were the persons.

Singular, fourth past time.

1 Vni tvntvs,

2 Chemi tvntvs.

3 Emitvntvs,

It was I.

It was you. It was he.

Plural. .

1 Pωmi tvntvs,

2 Chemitaki tvntvs,

3 Emitaki tvntvs,

We were the persons.

Ye were the persons. They were the persons.

EXAMPLE.

Nini timpin istit hoerin hechiiyvutvs, Long ago I saw some one standing near to the road-side. Vni tvntvs, It was I whom you saw.*

Singular.

1 Vnitates,

2 Chemitates,

3 Emitates,

I was the one. Surely, or You was, etc. \ undoubtedly. He was, etc.

Plural.

1 Pomitates,

2 Chemitakitates.

3 Emitakitates,

We were the persons.

Ye were the persons. They were the persons.

Historic tense, singular.

1 Vnitiistvntvs,

2 Chemitiistvntvs,

3 Emitiistyntys,

It was I.

According to It was you. | information

It was he. | received.

All of the preceding tenses imply personal knowledge or consciousness on the part of the speaker; and although the various past tenses have the same English translation, yet they convey to the Indian mind a difference as to past time.

Plural.								
1 Pωmitiistvntvs, 2 Chemitakitiistvntvs, 3 Emitakitiistvntvs,	We were the ones. Ye were the ones. They were the ones.							
Occasional tense, singular.								
1 Vnitvnton, 2 Chemitvnten, 3 Emitvnton,	I am. Thou art. Ho is. Habitually Plural. (told,annoyed,							
1 Pωmitvnton, 2 Chemitakitvnton, 3 Emitakitvnton,	We are. Ye are. They are.							
First futur	e tense, singular.							
1 Vnitaraniisis, 2 Chemitaraniisis, 3 Emitaraniisis,	I am to be the onc. You are to be, etc.							
	Plural.							
1 Pωmitaraniisis, 2 Chemitaki taraniisis, 3 Emitaki taraniisis,	You are to be, etc. He is to be, etc. Plural. We are to be, etc. Ye are to be, etc. They are to be, etc.							
Another form, singular.								
1 Vnitaranis, 2 Chemitaranis, 8 Emitaranis,	I am to be the one. You are to be, etc. He is to be the, etc.							
Plural.								
1 Pωmitaranis, 2 Chemitakitaranis, 3 Emitakitaranis,	You are to be, etc. He is to be the, etc. Plural. We are to be, etc. Ye are to be, etc. They are to, etc.							
Second fute	ure tense, singular.							
1 Vnitares, 2 Chemitares, 3 Emitares,	It will be I the one. You will be the one. He will be the one.							

1 Pωmitares,

2 Chemitakitares.

3 Emitakitares,

We will be the persons.
Ye will be the persons.
They will be the persons.

EXAMPLE.

Istiimvt mikko hakvrhakis? Who will be made chief? Vnitares, I will be the person; Chemitares, It will be you, etc.

Subjunctive mood, present time, singular.

1 Vni towiites,

2 Chemi towiites,

3 Emi towiites,

It may be me.

It may be you. It may be him.

Plural.

1 Pomi towiites,

It may be us.

2 Chemitaki towiites, 3 Emitaki towiites,

It may be you.
It may be them.

Another form, singular.

1 Vniten ωmati,

2 Chemiton ωmati, 3 Emiton ωmati, If I am.

If you are.

Plural.

1 Pomiton omati,

If we are.

2 Chemitakiton wmati, 3 Emitakiton wmati.

If ye are.
If they are.

EXAMPLE.

Mikket hvmkvtekeyan tvlof achulin epotet tvra nachokkiisis; Vniton omati lvpkosan kirritvn chiivachis.

We have learned that the king is going to send some one to the old nation; if I am the one (or if it have). I wish to know it seem

be me), I wish to know it soon.

Singular.

- Perhaps it was I, or me. 1 Vnitatetiis ωmewiites,
- 2 Chemitatetiis omewiites, Perhaps it was you, etc.
- Perhaps it was he. etc. 3 Emitatitiis omewiites.

Plural.

- 1 Pomi tatetiis omewiites. Perhaps we were the persons.
- 2 Chemitaki tatetiis ωmewiites, Perhaps ye were, etc.
- 3 Emitaki tatetiis omewiites. Perhaps they, etc.

Future tense, singular.

- If I am to be the one. 1 Vni taranin ωmati,
- 1 Vni taranin wmati, 11 1 am to be the one.
 2 Chemi taranin wmati, If you are to be the one.
- If he is to be the one. 3 Emi taranin omati,

Plural.

- 1 Pomi taranin omati, If we are to be the ones.
- 2 Chemitaki taranin omati, If ye are to be, etc.
- 3 Emitaki taranin omati, If they are to be, etc.

Another form, singular.

- Prob. I will be the person. 1 Vnitarani wiites.
- Prob. it will be you. 2 Chemitarani wiites.
- Prob. he will be the one. 3 Emitarani wiites,

Plural.

- 1 Pwmi tarani wiites, We may be the persons.
- 2 Chemitaki taranii wiites, Ye may be the persons.
- 3 Emitaki taranii wiites. They may be the persons.

Past time.

- If I had been the one. 1 Vnitatin ωmati,
- If you had been the one. 2 Chemitatin omati,
- If he had been the one. 3 Emitatin ωmati,

Plural.

- If we had been the persons. 1 Pomitatin omati,
- 2 Chemitakitatin wmati, If yo had been the, etc.
- If they had been the, etc. 3 Emitakitatin winati,

Imperative mood, present.

Tωyva, Tωyepvs,

Be thou (harshly). Be thou (mildly).

Imperative mood, future.

Twyvtchvs. Twyepvtchvs,

Be thou in future (harshly). Be thou in future (mildly).

Potential mood, present time, singular.

1 Vnitiis, 2 Chemitiis, I can. You can.

3 Emitiis,

He can.

Plural.

1 Pomitiis,

We can. Ye can.

2 Chemitakitiis, 3 Emitakitiis,

They can.

EXAMPLE.

Vnitiis ayiiyes, I can go; Istiit ayvrhak's? Who will go? Pomitiis, We can (go being understood); or, Pωmitiis apeyeyes, expressed.

Future time.

1 Γωγερνταπίζατ tvlkis, I must be.
2 Τωγερνταπίς kat tvlkis, You must be.
3 Τωγερνταπό tulkis.

3 Twyepvranat tvlkis,

He must be.

Τωγερνταπογατ tvlkis,
 Τωγερνταπαchkat tvlkis,
 Τhey must be.

Infinitive.

Twyity, or twyepity, To be.

Participles, singular.

 Tωyepiin, 2 Tωyepichkin,

I being. You being.

3 Twycpin,

He being.

1 Tωyepen, 2 Twycpachkin, 3 Twyvkepin,

We being. Ye being. They being.

In addition to the neutor verb To be, which I have conjugated, there are various others in the Ureek language which express nearly the same sense. will now give the singular, dual, plural, and interrogative forms of a few of them.

Sing. Liikiis, I am here (literally, I am sitting).

Dual. Kukes, we (two) are here.

Plur. Apwkes, we (more than two) are here.

Interr. Liika? Kaka? Apwka?

Sing. Hoeriis, I am here (literally, I am standing).

Dual. Schokes, we (two) are here.

Plur. Sapakles, we (more than two) are here.

Interr. Hoera? Schwka? Sapakla?

Sing. Ariis, I am here (literally, I am walking about

Dual. Welakes, we (two) are here.

Plur. Folles, we (more than two) are here. Interr. Ara? Welaka? Folla?

Sing. Wokkiis, I am lying here.

Dual. Wokhwkes, we (two) are lying here.

Plur. Lombes, we (more than two) are lying here.

Interr. Wokka? Wokhwka? Lomha?*

SOME IMPERSONAL VERBS.+

Tenetkis, it thunders; Tenetka, does it thunder?

^{*}All the above interrogatives may be varied in form so as to make them equivalent to the question I wonder if they are there; as, ara? is he about? or, archakis, I wonder if he is about?

[†] Many grammarians object to the term impersonal (which means having no person; because the verbs thus denominated are always found in the third person. I do not object to the criticism, but will hold on to the name until a better one is adopted.

Wskis, it rains; Wská, does it rain?
Atuychattis, it lightens; atuychattchakis?
Hittωtis, it snows; Hittotekos, it does not snow.
Kvsvppes, it is cold; Kvsuppemáhis, it is very cold.
Hiiyes, it is hot; Hiiyete? is it hot?
Yωmochkes, it is dark; Yωmochketa, very dark.

OF THE LAWS OF SYNTAX.

The part of Grammar called Syntax has reference to the agreement and government of words; and of

their proper arrangement in sentences.

Agreement is nothing more than the obedience which one word pays to the law of the governing word; as, in English, a verb agrees with its nominative case, because the nominative case governs the verb.

Government in language consists in the power which one word has over another, according to the laws which are founded upon the established use of the best speakers or writers of the language. Hence a grammarian is not at liberty to make arbitrary rules; but such only as conform to use. I have tried to look into those laws which govern the Creek tongue, and, as far as I have learned them, I shall publish them; and leave to more able philologists the task of revealing those that are still occult.

RULE I.—The demonstrative pronouns heyv and ma are declined like nouns, and in all their cases they belong to nouns either of the singular or plural number.

EXAMPLES.—"Heyv ωρωνκν," "This saying;" John, vii., 36: "Heyv ωρωνκν," "These words;" John, viii., 30: "Ma achatωtatet," "He that sent me;" John, viii., 29: "Mvn" (objective of ma) imvhayvr-

hakis?" "Will he teach them?" John, vii., 35. In all such examples the number is determined by the verb.

RULE II.—A noun that possesses governs the noun that is possessed; as, "Chani imislafkv," "John's knife."

We say in English that "a noun or pronoun in the possessive case is governed by the noun it possesses;" simply because the possessive case is required to end a certain way; but suppose it were good English to say "John s'knife," instead of "John's knife," then the rule would be reversed. Thus it is in Creek, the possessive sign forms a prefix to the noun possessed, instead of an affix to the possessing noun. We used to say "John his knife."

RULE III.—When a loud call is made, the name of the person called is put in the vocative; as, "Chane," Oh! John. This case is distinguished from the first form of the noun in writing and printing by the double accent; but in speaking it is only distinguished by the stress of voice on the final vowel, which is the reverse of the English rule, being equivalent to John, Oh!!

RULE IV.—When a general address is made, the persons addressed are put in the nominative case to the neuter verb To be, which is added to the final noun only; as, "Vuhissvlki, Chawvutaki, ittichokkeyvte vlki twyachkati," "My friends, risters, and brethren all you are."

RULE V.—The nominative case governs any intransitive verb; as, letkiis, I run; letkichkis, thou runnest; twkwrkes, we two run; pefatkakis, they run.

Nore 1.—A verb is intransitive when the action does not terminate on an object. When I say, "thou runnest," the verb runnest is intransitive because it does not terminate on an object; but when I say "thou runnest a race," the verb runnest is transitive.

Note 2.—I might follow the order of many grammars, and make another rule for the agreement of the nominative case with the verb; but what is the use? If the nominative case governs the verb, it is an unavoidable sequence that the verb must agree with its nominative case; and to make it a rule, is like passing a law to enforce a law!

In parring pefatkakis, for example, we would say it is a verb in the third person plural number, because its nominative case emitakit, understood, requires it, according to Rule V. The nominative case governs the intransitive verb; and if the nominative case were expressed I would pare it thus: Emitaki is a pronoun, etc.,

governs pefatkakis, according to Rule V., etc.

RULE VI.—The nominative and objective cases both govern Creek transitive verbs; as, first sing. kiichiis, I say to him; second sing. kiichakiis, I say to them; first plur. kiiches, we say to him; and second plur. kiichakes, we say to them.

From these examples it will be seen that the verb is varied on account of the objective case, as well as on account of the nominative; and hence the law of

Rule VI.

Some might wish another rule for the agreement of the nominative and objective cases with the transitive verb; but I would urge the same objection found under Rule V. It is useless to burden a student with unnecessary rules. I would always apply the same rule in parsing a verb, that I would in parsing its nominative; for, if the nominative governs by a strong law, the verb is bound to submit, and by the same rule.

RULE VII.—Transitive verbs govern the objective case of a noun if it stand by itself; or the first form of the noun and the objective case of whatever is added to the noun to qualify it or show its relation.

Examples.—"Momof Siimvn Petvt islafkv chvp-kon ochit," etc., "And then Simon Peter a sword having," etc.

In this sentence islafky is in the first form; chypkon, which qualifies the noun islafky, is in the objective case, because the transitive verb (or participial form of the verb) wheit requires it, according to Rule VII.

In this sentence islasky chypkon, the word for sword, but meaning literally knife long, may be parsed either as a name or noun; or it may be dissected and parsed as a noun and adjective, according to Rule VII.

"IIvchko akvpirv aliikatin intachvtes," "He cut off his right ear," etc. Here, aliikatin, the word that qualifies ear, is in the objective case, according to

Rule VII.

Note. 1.—Where several words follow the same noun all expressing its quality or relation, they are put in the first form except the last, and that assumes the case of the noun it qualifies.

Nors 2.—What is the use of treating the participle as a separate part of speech, seeing it is a form of the verb, and has the same government? Just as well make a part of speech out of the infinitive mood.

RULE VIII.—Prepositional verbs govern the objective case.

Examples.—"Kalvle tvlofvn awsvrane tomehakis?" "Will he (Christ) come out of Galilee town?" "Isti wmvlkvt ehotitakin wlihayvtes," "Every man went to his own home." "Chesvs rvni Olifvt hwchifkan wlihayvtes," "Jesus went unto the Mount of Olives." "Ekvnvn soli chwyvtes," "He wrote on the ground with (his finger)." "Iñkin isnvfkakvtes," "They smote him with their hands." In these examples it will be seen that the objective case immediately precedes the prepositional verb; and is governed by it, according to Rule VIII.

Note.—I prefer saying prepositional verbs, to prepositions in composition, because they do not govern the objective case when

in composition with nouns, but are often in the objective themselves. Again: they do not seem so much to be in composition with the verb; but sometimes form an essential part of the verb, just as pronouns do of nouns in the second declension. Observe, moreover, the facility with which Creeks can vary their verbs to express different shades of thought: chayves, he wrote; whichayves, he wrote on something; and, sahchayves, he wrote on something;

RULE IX.—Adjectives must agree with the nouns they describe in number and case; as,

Svtvt kvmokses,
Svtvt kvmoksvkes,
Svtv kvmoksvken amvnks,
The apple is sour.
The apples are sour.
He gave me sour apples.

Note.—I would parso adjective pronouns like adjectives, and apply the same rule; as, istilistamet, any person. In this sentence, istamet agrees with istilaccording to Rule IX. And so of maki istamet, and all such phrases.

RULE X.—Adverbs, whether alone or in composition, qualify the verbs, adjectives, or other adverbs to which they belong.

EXAMPLES.—"Elikose nakin makiiyvtesekos," "Secretly have I said nothing." In this sentence elikose and sekos are both adverbs, which qualify makiiyvte, according to Rule X. "Μωlimin ayokhvmkωsin isti honvnwv chvliknepvtes," "And immediately the man was healed." In the above sentence, ayokhvmosin is an adverb qualifying chvliknepvtes, according to Rule X.

Nork.—In parsing a verb with the negative adverb in composition, it would be as well to call it a negative verb without dissecting it, and parsing it as two parts of speech.

RULE XI.—Personal pronouns must agree in number with the nouns for which they stand.

Synopsis of the Conjugation of Makity, To say, as it is frequently used in composition or connection with the same word; as, He says I said.

Makiis, makis, he says I say; Makakes makakis, they say that we say; Mahkiis makis, he says that I said; Makahkes makakis, they say that we said; Makiiyiisis makiisis, he said that he said; Makeyiisis makakiisis, they said that they said; Makiiyvnkis makvnkis, he said that he said; Makeyvnkis makakvnkis, they said that they said; Makiimvttvs makevttvs, he said that he said; Makemyttvs makakemyttvs, they said that they said; Makiiyvntvs makvntvs, he said that he said; Makeyvntvs makakvntvs, they said that they said; Makythakemyttys makemyttys, he said that he heard some one say that he heard some one say; Makakyt hakemyttys makake myttys, they said that they heard some people say that some people had said ; Makiis tvntvs makvntvs, he said it has been said (long ago); Makakiistvntvs makakvntvs, they said that it had been said (long ago).* Makvraniis, makis, he says I am going to say; Makvranes makakis, they say we are going to say; Makares makis, he says I will say; makeyvres makakis, they say we will say; Makepijyvte tares makis, he says that I will have said; makepeyvte tares, makakis, they say that we will have said; makiin wmati makes, he says if I say; makaken wmati makakis, they say that if we say; makijyetin wmati makis, he says if I had said; makeyvtin wmati makakis, they say if we had said; makewiitiiyes makis, he says I may say; makake wiiteyes makakis, they say we may say; makyrune wiitiiyes makis, he says that probably I will say; makvrane wiiteyes makakis, they say that prebably we will say; makvraniin wmati makis, he says

There is no certainty in information conveyed by this last tense, but it is synonymous to the phrase, "it is an old saying."

that if I am going to say; makvranen (smati makakis, they say that if we are going to say; makepliyvte towiitvres makis, he says that if I shall have said; makepeyvte towiitvres makakis, they say that if we shall have said; makvs, makis, he says, say; makvkis makakis, say (all of you), they say; makiyes makis, he says I can say; makeyes makakis, they say we can say. The literal translations of these verbs seem strange to us, and almost as indefinite in meaning as the vulgar colloquial style of "says he," and "says I;" or, "I heard a man say that he heard another man say," etc.; but the Creeks, by the various inflections of these verbs, can make their meaning known to each other with great definiteness and precision.

Makvraniiyat tvlkis makis, he says I must say; makvraneyat tvlkis makakis, they say that we must say; makvkvntwmatit wmiis, he says that I ought to have said; makvkvntwmatin wmes, makakis, they say that we ought to have said; makitv makis, to say he says, or a saying he says (for the word makitv is either the infinitive or a noun); makakitv makakis, to say they say; makin makis, saying he says; maken

makakis, saying they say.

I have now given a synopsis of the conjugation of Makity, To say, in the first person of each tense, singular and plural numbers, leaving the student to supply the second and third persons of each number in all the tenses, according to the conjugation of the preceding verbs. In the second or accompanying form of the verb I have only given the singular and plural numbers of the first person of the present tense, while it might be subjected to as many variations as the first, as makiis makentys, he said, long ago, that I say, etc.

CONCLUSION.

ARRANGEMENT OF SENTENCES, AND ALSO OF WORDS IN A SENTENCE.

The method of expressing ideas in Creek is so entirely different from that to which our minds have been accustomed, that it is extremely difficult to learn to think or speak according to the idiom of their language. In translating a sentence from our language into theirs, it is necessary to begin, not at the commencement, but at the conclusion, and such, too, is the usual method of their interpreters. Where the preacher leaves off, there his interpreter begins, and advances backward to the commencement. This is not only true of sentences, but also of words.

The sentence "Give me tobacce," a Creek transposes "Tobacco me givo-;" "Are you well?" "You well are?" "Are you mad are?" "Christ alone is my friend," "God his Son only my

friend is mine," etc.

Our adjectives are placed before the nouns, theirs follow after; our adverbs are usually placed after the verbs, theirs are placed before them; we say "in the house," they say "house in;" we exclaim "Oh! John," and they cry "John Oh!" They state the conclusion of an argument first, and the premises afterward; while the ergo of their syllogisms is the last word in the sentence. For this reason it is extremely difficult to preach an argumentative sermon through an interpreter. An entire argument must be stated before the interpreter begins, or confusion and misunderstanding will be the result. Every sentence, to be interpreted into Creek, must make complete

sense without the aid of the context. Children can learn their language readily, but grown people never! No white man can learn their language so us to speak it fluently, unless he can gain his consent to abandon his own. There are white men who have lived forty years, perhaps, among the Creeks, and have raised Indian families, who can not speak their

language correctly, much less fluently.

I admit that some have learned it well enough to carry on trade and business among them without interpreters, and even to converse with them, after a fashion, on commonplace topics; but when did a white man ever preach a sermon or deliver an address in Creek? I would not discourage others from the effort to master the Creek language; and it is my purpose to make all the proficiency I can, for the sake of being useful; but in proportion to our success in this, will be our loss in the command of good English.

What practical advantages will result from the present effort to develop the laws of the language, and to reduce them to some sort of system, remains for time to reveal. Had the present missionaries enjoyed the facilities now afforded them, when they first came to the nation, they might have been able to accomplish greater good. That this book may aid those who wish to learn Creek for the sake of do-

ing good, is the ardent prayer of the author.

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