formation which might be expected to occur amongst the rocks enclosing the bay.

By assuming only two feet for the depth of the ore, (and the depth is just as likely to be fifty,) and computing from the extent of the surface of that alone which has been seen,—we obtained seven thousand tons as the result, which, if multiplied by one hundred will, in our opinion, produce an amount which will fall short of the number of tons of magnetic iron, of which this neighbourhood is the depository. As we have hinted before, the eastern side of the river belongs to Madame Drapeau, the western to the Seminary;—the latter possesses, by virtue of its title deeds, the absolute controul over all mines and minerals whatsoever.

GRAMMAR of the HURON LANGUAGE, by a Missionary of the Village of Huron Indians at LORETTE, near Quebec, found amongst the papers of the Mission, and Translated from the Latin, by Mr. JOHN WILKIE.

# A K Ch X D E G H I N O S R S T θ V Y.

Note 1.—K X and  $\theta$  are pronounced as in Greek.— G and Y are almost the same as to pronunciation; this last is sounded like the vowel *i*, and is thus written *andatara*, as if it were *iundatara*—bread; *andatara*, as if it were read *iandataraic*—to eat bread.

NOTE 2.—Ch is sometimes pronounced as in French in this word *chaste*, *cha-ha*—thou assentest; oftener, however, as the Italian C, thus—*chieons*—thou art sick.

NOTE 3.—D in the beginning of a word is sounded as nd; as ndis for dis; but in the end of a word, like the Greek u, us *Ihrend*, as if it were *Ihrenu*—he was coming here.

Note 4.—E may be marked by three accents, acute, circumflex, and grave, and varies in sound according to the various sound of the accents. When it has the *acute*, it is sounded as the French masculine *e* in *divinité*, as *ié*—I come. If circumflected, it sounds as the French word *dais*, *monnoie*; example, *ondé*, as if it were *ondaie*—he or she that. And if it has the grave accent, it has a middle sound between both, as *ay* in French, example—*i,erhè*— I wish, I think.

NOTE 5.—It is always a consonant, and is always sounded with an aspiration. I is never a consonant.

Note 6.—N, when it is written alone, does not sound with the following vowel, as onse-man.

Note 7.—R is duplicate, as in Greek, viz. R lenis and R aspirate. The lenis is that which is marked with a light or no spiritus, as *a'ronta*—a tree, *arenda*—ceremony; but the aspirate is that which is marked with the spiritus asper, and gives a rough sound, as *ar'onta*, *ar'enda* a rock.

Nore 8.—S is never pronounced as z, but as ss, ex. asara—a handle of a kettle.

Nore 9.—I and 8 often make but one syllable, with a vowel or diphthong following, as ksarasksa—let us go; chiousesen—you are liberal; tionsessan—we are liberal; all which are trisyllables : and when they are marked with two points, they do not make one syllable but two, with a vowel or diphthong following, as *hotiai*—they have cut; a quadrisyllable, while *hotiage* is a trisyllable, signifying he is cut. So *eskion* signifies I will enter; and *eskion*, a trisyllable, these two will enter.

The Parts of this Grammar arc three.

The first part contains Nouns, Pronouns, and Adverbs. The second part contains Verbs. The third and last Syntax.

### OF NOUNS.

Nouns are not declined by cases, and therefore do not suffer any alteration by another noun or verb, unless they enter into composition with them, as onnenha—wheat; whether prefixed, or placed after the verb, *aiéhsas*—I have need, it is always the same, and remains in the same mood; and you may say onnenha a, iehsas—I want corn; or a, iehsas onnenha. To express the plural, s is often added, chie, annen ionnenhas, or onnen hsannens—these are large grains of wheat. But in the singular chie, annen ionnenha —it is a large grain of wheat. So ha, sannen—he is an old man; and hati, sannens—they are old men.

#### OF PRONOUNS.

They are not declined, but are put in all numbers and genders without variation; as, endi, signifying I, we both, we all. Sa, or isa, signify ye, ye both, and ye many.— Ondaie, signifies he, she, that, they, those; xa, or dexa, or decha—this, that, these, those; xon'daie—he, the, that; chondaie—itisjust that; nde—who, which, what; tsinnen, or tsa'teniaon, or xaisend?—who comes here? ann'enr'onnon --of whom, or, of which are you; you both, or, all of you? Of the possessive pronouns, my, thy, his.

They are thus expressed : endianda hiasan-my knife, I possess that knife ; isu sandahiasan-your knife ; ondaie hondahiasan-his knife, or, he possesses this knife. A final is added to uncompounded syllables, as, endi aennaoa-my kettle; isa sannaoa-thy kettle; on'daie onnaoa-his kettle; endia itsi chia-my net. They are often made possessives without the addition of the a final, only by using the example s in the place of example chi; for example, sannon chiasasti-thy house is fine; sandschachenyour coat is bad; except onduon-to have a hut, a house, because it is conjugated by the example chi, and may have a possessive signification, as endiondaon-my house; isa chiondaon-thy house; andaic ondaon-his house; but what belongs to parts of the body, as the hand, arm, &c. we use the paradigmach, or s, just as they are from their nature of the paradigma s, or ch. Thus because a ourcsa-the hand ; ,aiachia-the arm ; ,a ondia-the nose, &c. are of the paradigma chi, we say chie our'esa-thy hand; chieiachia -thy arm. But because aserochia-the hair; oskota-the head; oachia-the breast, &c. are of the paradigma s; we say sero chia-thy hair ; saskota-thy head ; saachia, c, or saaske-thy breast does not pain thee.

Nore — These possessives, my, thy, his, their, are often expressed by the word *aonhsa*, of the fifth conjugation; for example, *a\_atondot ontion d'a\_onhsa a\_atondotasan*—I have thrown off my clothes; *satondotontion desonhsa satondota san* —thou hast thrown off thy clothes; *hotondotontion d'ahonhsa hotondotasan*—he has thrown off his clothes; from *tondota*, clothes, and *ontion*—to throw. In composition we say *ontion*, not in composition *ation*.

But these possessive pronouns, I me, thou thee, he him,

joined with verbs, take the passive voice; example, for chiennionronniak—you make snow shoes, say chiatennionronniak —you are making snow shoes for yourself; for achishar ichien—you are making a coat, say achien disharichien, from enon<sup>c</sup>hara—cloth, and ichiai—to make. When by neuter passives is signified any thing which is to the loss of the possessor, then the end of the word is changed into the particle sennik, which always gives to the word, the paradigma s. ex. from a<sup>c</sup>ksentas—the shoes are wearing out, say a<sub>c</sub>a<sup>c</sup>ksenta sennik, as if it were, my shoes are wearing out. In like manner, instead of ondschátexa—the gown burns, say ondscháte, asennik—her gown burns; andschate, asennik mine, &c.; sandschate, asennik—thine, &c.

The same thing happens in possessives, when their final is changed into a figurative mark of relation *ex*. from *otaseti*—that is hid, say *otáse'tandi*—that is hid from her; *a*,*ata'se'tandi*—from me; *satase'tandi*—from thee; *hota'ss'ntandi*—from him.

#### OF ADVERBS.

#### ADVERBS OF PLACE, are:

An <sup>e</sup> nen,	Where, whither, which way
Xa, or exa, or dexa, 80,	whence. Here, hither, this way, hence. There, that way, thither, from thence, &c.
As for exemple :	

As for example :	
An'nena'ota, eisachiatorha?	Where hast thou pain ?
Xaao'ta,ea,echiatorha,	It is here that I have pain.
(From-Achiatorha, ndehe	ren—At a distance, it is far.)
Troskenhen,	Near.
Aro,	On this side.
Endes,a e'chi,	On the further side.

By inserting the s-As for example :	
Chiasatenr'at, c,	On the other side of the wall.
Andasa,	A river.
Hence-Chia an' dasati,	On the other side of the river.
Chi, or echia, takes a af	ter it, and requires ti after
the sul	bstantive.
I'tskuti,	On the other side, (as, on the
	other side of the water.)
Itskati a, and asuti, or, chia	
a'ndasati, or a andasateks	<i>i</i> ,
from andasa, and cnnenti,	To descend.
On <sup>e</sup> daonnentaksi,	The Cotc de Beaupré.
Tiondiondi,	Where there is a point.
Eka'nda otrahsi,	At the Falls of Montmorency.
(From-Otrahsi,	At the rock.)
Andat, ac,	At the country town, at the
	town, or, at the deserted
	village.
Ateondeche,	In each country.
ADVERBS	OF TIME.
'Onnianni,	Long.
Eonniannik,	It will require much time.
And-So'nniannika,	In a short time, in a little.
Onhua bat,	Immediately.
Chie, 'annen aondesa,	That will last a long time.
Aondasaha,	That will last me but a very short time.
Inondasandihato onhsa,	Now.
Onhsaotia ion, or eksu, ion,	I came long ago,
Achia, or onhua achia,	Now for the first time.
A on,	To arrive.
Onheadonihoon,	He is newly arrived.

Achia, or achiato ahar'one, It is the first tin heard it.	ne he has
From-Ar'on, e, 'To hear.	
For-Ronxa onhsati chihoon, He has arrived a	long time
ago.	5
Achietek, Yesterday, or tom	orrow.
Chiachietek, Three days ago.	
Ennhiek, Last year.	
Chiennhie,k, Two years ago.	
Xa,en <sup>c</sup> de, At the hour or seas	on that it is.
toha, on, e, It was in that ti	me or that
season.	
Coinnonhsa, It might be in that	at place, or
with at that time.	
Innonhsa, signifies Doubt.	
"Annenha, on, e ahatonnia, When was he born	a ?
From-Otondi, To be made.	
Xa, ende ihotondi, He was born at th	at time.
Roichienihotondi sondatieron- Was he born then	, (he may be
tiend ? named) when the soldiers returned	
Asonorahsion, In the morning.	
Ason, Again,	
Orahsi, Night.	
Asonoralisik, Tomorrow mornin	lg.
Asonorahsinnen, In the morning.	
Enticki, ar, It is noon.	
I.ar, The sun.	
Entick, Noon.	
Askatie, aroksi, lt is after noon.	
Askatic, araksik, It will be afternoo	on.

# Huron Language.

Tie is added after a vowe	l, hatie, after a consonant.
De aratie,	To night.
Tetenre,	Some time during the night.
Etióran <sup>e</sup> di,	Very early in the night.
Asongenk,	Midnight,
For—Asonteahenk,	The middle.
Ontaotratic,	The sun will soon rise.
Onta-signifies	Proximity to a future or com-
	ing event.
Oméi,ar,	The sun is up.
Aondechenhaon,	Always, perpetually, as long
	as the world shall last.
Enhaon, In compositi	ion, out of composition.
A on.	To carry.
Aondechenhaon abatien,	He was from all eternity.
Asontenhaon,	All the night.
Arentenhaon,	All the day.
Ate,on,	At each time.
O ennhenhuon,	All the summer.
Eo, enrati, or, e,a, ennhi'ksi,	Continual summer.
Ao henhaon,	The whole length of winter.
Atexenta, e,	Daily.
Atentascuru'ec', or, onsar-	From day to day we think he
hentehe, or, exaonsa, or,	he will arrive today.
henhaserhe onheaiones'on	
Annhenha,on,e,	When ?
Achietekuon,	Since yesterday.
Tesenta,ek,	Two days hence,
Achin kusenta ck,	Three days hence.
Iso <sup>s</sup> onhaon,	Since his return,
O, enr'axe,	In spring.

O'che, De,a,enra, O,enraken'de, De,ochat, Ochendeteontendashas, Sa,ennhe,e, Annenda,e, Aiostore'ska, Ason, Onnehioon, Achietek eksa,e,in'nen,

Sehsen, Eskenhatic, Asatichien i enhatie. Chi and Sorhenha,

In winter, When spring will have come. During spring. When winter shall arrive. We go to hunt during winter. During summer. During autumn. It will be soon. Not yet. He is already arrived. I have not eaten since vesterday. Wait. Ever and anon. A little after. After tomorrow.

#### ADVERBS OF NUMBER.

Skat,	Once.
Skiatat,	I am alone.
Skenonharaa <sup>c</sup> ti,	A single coat.
Skasen duratietieshis tonta	
θα,	We ring a bell by tolling it.
Sksentaratichon a orasksati	We walk each day without
hatie,	resting.
Tenditehoté chen <sup>e</sup> $\theta i$ ,	He struck it twice.
Achink,	Thrice.
(From Atocha-Struck,	and Enti-To make fall)
Etsa <sup>c</sup> kilo, or, Etsak, or	
etrakaθo,	Often.
θoraahatatia,	He often spoke.
θοίαθο,	Seldom.

Saθo, O,onno<sup>c</sup>ndaic, Aonde<sup>c</sup>chon for aondecha.on,

Onsentruneke,

A.on, Chiata.on,

Osieta on,

Once more.
There is but that. (Hence)
The country is destitute of people.
In a desert place, where there was nobody.
Within.
In your belly, or, in the belly of. (ex. ch.)
An empty bottle.

ADVERBS OF QUALITY.

Andeia aonnianni, or'asan, orihierichen, Skaot, Onnianni, te or'asan, Araiθoti, andeiaa, or, onnianni, On'daicon, endïer'aten,

Ondaicondieraθa, or, ekandera<sup>c</sup>ta<sup>c</sup> ksa, Ondaic endïe raθa,

Ondi onhia i,

Tiazennonti, He enkichienonek,

Hosendsskononek hatatiak,

Tihatatiaka onekarai bochien tihatatiak, Well, rightly. Standing. Badly.

That is altogether well. That is what augments my pain.

That which is worse.

There is what augments the pain.

Useless, that which serves for no purpose.

By a snare.

Only to appearance; up to the month.

He speaks to the extent of his voice.

He speaks at random.

Or-Hatatiak ichien onek	
hastra e onek,	Only to the lips,
Ka, oni bachien hasendaratie,	He speaks of this and of that.
Atonditenr,	It is through compassion.
Berian'di aonda, on, e, or, os-	
atso, on, e,	Upon the bare flesh.
Etisrati,	It is dark.
Teorha9ek,	It is day.
Sten, in composition wit	h a substantive, signifies
measure or	quality, as,
Taoten tia, arihsten,	Which is your book ?
Teonnianniti chiatsten, or,	I do not approve of his man-
chiesendsten,	ner of acting.
Taotichiatsten,	How art thou made ?

#### ADVERBS OF AFFIRMING AND DENYING.

Staan-not; but when it is joined to the word following we use stante, or te only. The personal mood often has the power of denying, when pronounced interrogatively; as,

Ahentrontai,	He is not there.
Tesasteso, or, Okrito,	The voice of one who is indig-
	nant,—I will not.
Ndioharon,	Away.
Ennon,	A word of prohibition.
T'a, aketaska, or, A, aket-	
atatichien,	For the future negative.
Te, aketabe,	I have much to do.
A00,	Yes.
Ksadet,	For fear that. It governs the aorist.
As-Keadet anvanderai,	That I may not sin.

# Huron Language.

ADVERBS OF DESIRIN	G AND ENCOURAGING.
Te, ato, ensen,	Is not that true ?
Te, ake' tas asen,	I wish that I may or might
	carry it.
Teake'tasksasen, tesa aket-	
atisen,	That I did not carry it.*
Ta sente, aketas,	God grant that I do not carry
	it.
80,	That I may see.
θο θο io'tik,	That that may be thus.
Ndiohvieia,	Come, or, come ye.
Ndiosen,	I pray, as a favor.
Etsacon,	Prosper, I say.
Estennia, on,	Be ye prosperous, I say.
ADVERBS OF INTERR	OGATION AND DOUBT.
Aon, i, or, ksaio'ti ndiaseron,	Whether.
Troten, or, taot has'ten,	When?
Taotioti,	Wherefore ?
Taotasten, or taoli, aristen,	What is the matter ?
Sator'onton taotio'ti de, an-	Inquire what is going on in
data,c,	the village.
Saotexio'ti tesatonde,	Why can it not be done ?
Ta onioska, or, tatichien	
ta <sup>c</sup> ,onioska,	Why should I kill thee ?
Tsaten, or, tsinnenxaisend,	Who comes here ?
Endiatichiena enk,	Should it be mine?
Onhsa de ahaon	He might come today.
Etsa, onsen choticronk,	He might have made the
and the second se	attempt.
Stanito chien haoten,	I know not what it is.

• Que ne portais-je.

Anni'aten igochien, or tsaten. I know not who it is. iaochien, Stan ioochien easenk, By chance. He will come by chance. Stanifochien eo'tik ehaon, I know not how he may be Staniaochien haatsi. ealled. Give me that in what quan-Anniaten ibochien asaskatity you please. tannont, Anno'aten iaochien ionhi, I do not know what length. What do I know? Chieske. That might be, that may be A ato, enk, true. Taier engo, Why not? Hechon non haa a, enk, Perhaps it was. Hechon, ato ennonhsa a o-

> He is, perhaps, at his ease. ADVERBS OF COLLECTING.

Chiate hotion, if the aorist is used, say, chiabation,—they came at the same time. Tsinnen teste,—with whom are you? It is answered, hechonte andi,—I am with Hechon.
But in the plural, is said boitson,—how many are there of you? Answer, aki,aion,—we are four; or, asaseci.

Ondaie e isc ik enshara,	That will be with the cloth.
Titsatont,	Put yourselves together you
	two.
Titsatrande,en,	Seat yourselves near each
	other.
Tsihsechatia,	Go from the company.
Ondatonr'onton, or, onda-	There are many bustards.
kate ahonk,	
O,otio'ksannen,	There is much people.

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ksasti.

ADVERBS OF LIKENESS AND SAMENESS.

θoio<sup>c</sup>ti,
θoeo<sup>c</sup>tik,
θo ai<sup>c</sup>otin<sup>c</sup>nen,
Iθon<sup>c</sup>di,
Chiate, arihsten,
Chia, at, or chia, arihsat, or skarihsat,
Chiateo<sup>c</sup>ti,

Chiate, arihsan, Chiateon, indionrsten,

Chiau, iatat, Tson, indi, onrat,

Hechon, e ir<sup>c</sup>a, Ahaatsten, Ahonnon dechsten, As if. Thus it will be. Thus the thing was. Alike. It is the same. It is the same thing.

It is all one; the one is worth the other; the one is worth as much as the other.

It is the same thing.

We have both of us the same thought; we are of the same mind.

We are the same.

We have both of us the same thought.

He is as big as Hechon.

That is his custom,

It is the custom of their country; the fashion.

ADVERBS OF QUANTITY AND EXCESS.

Okenie,—a little;or, isaia,—moderately.A'sonisksia di,aen,There is still a little.Onne, or onnaion,There is enough.A'son,There is not enough.A'son,There is not enough.Skata'son,There is still a little wanting.Otonr'onton, or, sannen,Much.As—Bannen, aiotiendiska,That should give a good deal ;

Much. That should give a good deal ; or, should satisfy so much as to have something re-

maining.

A<sup>"</sup><sub>c</sub>sannenk, Atrondi, Atrondihaienhsi, θoir<sup>c</sup>ati chia, θoisa, Xaiontsi,

Skatenchat, Achink ate, aten, Oentásksi, Aentasak, Atiaondi, and asate, Sandesate, otenrondi, Onder'ati, Daat echi etsonder'ati, Ekender'ataksa, Iskandeia, Itsskaot, Iso'ki, sannen, Ondaieaat egarontio, or, ebasendio. Enebo onek, A aticron xsaska, Aiotendiska. Aiokenieska,

There must be a good deal. That is honestly. He knows well enough. He is as tall as you. How large is it? The size of that (showing for example a hut.) A fathom. Three fathoms. A little stick. A short stick. Not. Not at all. Too much. Much more. That is still worse. That is but too good. That is but too bad. He is too rich. It is the great master.

Eneθo onek,It is but grease.A aticron xsaska,I would be too strong.(They use this phrase when they resist any thing intended.)Aiotendiska,That must last a long time.Aiokenieska,Should I be content with so<br/>little.

ADVERBS OF NEARNESS AND DISTANCE. Tioskehen, or, oskehen, Quite near. Achennonk, In the middle. Tioskeken atciatre desa sksan, To give.

Chia de (let it be a name) Your town is near that of N. handure. Teonsan datande, en, Our town is near your's. Teou iondes de, en, Our country is bordering upon your's. Teon, sennons be, en, Our house is nigh your s. Te hiende hoxen, The doors of the two houses are opposite to each other. Te ksendihoka, Let us put our doors opposite to each other. Eoonti, We are going there in a day. Eokaksi. It is in sight; we see it from this place. Skato tosan, There is but one sleeping place on the road. Te otito, eti onnontet, There is a mountain opposite. Etionte ro ketaidé ciai, In firing from the bastion we shall have opposite to us those who are along the curtain ; we shall graze all the curtain in firing. Teondo, en, In the middle of the place. Teonsandato, en, In the middle of our towns. Teon jonksent so,en, In the middle of our country. Chiato, annen, In thy bosom. Teon, itsenhia, We are both of us opposite each other, having the fire between us. Tea, iatakannr'a. Face to face. Tea, iatrandi, enk, We are near enough to each other. Tioskchenichiede chrihviost, You will believe soon.

Asoni lochiente Sksa ierichen, I am not wholly eured yet. Observe, 10.-Adverbs for the most part are declined by tenses as impersonal verbs. So from the adverb onder'ati -greatly, is made onder atinnen-it was very much; It will be very much. A.anderat. Aionderatik, It might be very much. It might have been quite Aionder'atinnen, another thing. It was enough. Atrondi, ehen, Thus the thing is. θoio'ti. Thus the thing will be. Boeo'tik, to io'tinn'en, Thus the thing had been. Thus the thing might have Do aio'tinn'en, been. All those things are (for ex-Eo'tis, ample) of the same price. At a distance. Ndeheren, It was, or it had been at a Ndeherennen, distance. Near. Tioskehen, It is, or, it was near. Tioskehen ,ehen, He is but too near. Itsoskehen, It is too far; (from ndeheren.) Isteheren, That is but too well. Iskandeiaa, That is too had. Itsskaot, 20.-Some adverbs pass into nouns, and are conjugated thus :---Thou art troublesome, inso-Sander'at, lent. He is impertinent. Honderat, I am not excessive, be it to Standesander'at, ask or to take all.

# Huron Language.

From the adverb arderati. From io'ti, in the same

manner.	
Eonsatis,	We are equal.
Eskvatis,	Ye are equal.
Chiateondi'té,	They are of the same quality.
From-Ets, aon,	Courage.
E,ets,aon,	I will take courage.
Echietsa, on,	Thou wilt take courage.
Ehatsa,on,	He will take courage.
Ea istenni,a,	We two take courage.
Etsistennia, on, and Esksas-	Let you and us take courage.
tennia, on,	
Ahatisten nia,on,	Let them take courage.
30.—They sometimes c	nter into composition, as
Harihsander'atannonk,	He exaggerates.
40.—Some require the future after them; as,	
Sehsen,	Wait, or, wait ye.
Chieskechien,	In order to.
Tse, or, ennonne,	A word of prohibition.
Tesastugo,	A word of refusal.
Ato,en,	In order to.
Schwen echiaraska,	Expect to go.
Ennochien, or, tesastato	Do not depart.
echiarasksa,	
Hesehets aron dedis, ato, en	Pray to God that he may have
eorhientenr, or	pity onyou,
Chieskechien ehientenr de dis,	(Let it be a name.)
Ehuon, andiare, chiadesa	After that (the name) will
echiarusksa,	have come, thou shalt go.
50.—Some require the aorist ; as,	
Ksede,	For fear that; in order to;
	perhaps.

A ro andes a,	After.
Chiandeta,	Before (that is a name).
Hesenditan'da ksade t'ahi-	Go away and pray (N) perhaps
entenr,	he will have pity on you.
Ennon chrisanderai, kse non-	Do not sin for fear you be
dechon tachiatet sin <sup>c</sup> at,	damned.
Chia, and as at i and esa,	Some water.
'Aroa'andaksati,	After the baptism.
Chiaa, iatat,	I and he.
Chietiatat,	I and you, we two are but one.

In the same manner is construed achasi, as Achasiaao'chin,otati, Above the knee.

60.—When there are two adverbs, or a noun with an adverb, they are put before the verb; but which of them ought immediately to precede the verb will be shown by the following examples :—

Stanisaia te'onraksa,	I do not fear at all.
Sannentesaien askatenraha,	If you had much you would
	give me part.
Stango te acren,	That was not done so.
Stanxatesate'saien,	I have not the bigness of that,
	(that is the point of my fin-
	ger).
Te, ato, en te soon,	It is not true that he was re-
	turned.

In which, you see, te, whether it signifies not, or if, adheres immediately to the verb; except when the negative te agrees with chi, signifying before; for then chi closely adheres to the verb, and te is changed into ta, as:—

Stanta chisa, ien,

I never had any.

Stanta chisa, a'keronchend I should not have even fear,<br/>d'ason tesarthsiosti,I should not have even fear,<br/>though I had not thy faith.But chi in a concurse with the affirmative te, goes before<br/>it and intermingles a with it, as ;

Chiateha'sen Xsasksa, He was crying before.

In like manner when *chi*, signifying far, meets with *te* whether affirmative or negative, it does not adhere closely to the verb; as,

Stanchitesa,eti,I will not go far.Stanchite, εθα,I am not going far.

When the negative *te* meets with the affirmative *te*, or with  $\theta e$  signifying if, then it goes before it, and changes its *e* final into *a*, as;

A oniobatechache, Onde<sup>c</sup>chon echia tetserattate chri hsiostan<sup>c</sup>di, or ontate sarihsosti stanteo, enr<sup>c</sup>ontate ha<sup>c</sup>senxsach, or stantco, enr<sup>c</sup>on statehasen ksach,

I kill you if you do not consent. It is not for a little that he cries, or, if he cries inconsolably.

When ti or sti precede te they change the final i into a, as;

Stando te cerhatate disten- We do so no more at the age tondi, you two are.

When the negative *te* meets with the verb *chi\_entaksi*, to do on purpose, it is thus placed after it;

Chisa istaksite en,I did not do that on purpose.When any verb wants the negative tense, then we makeuse of the personal affirmative, as I will not do it on purpose.Chia itakatechien,Would I do it on purpose ?Chia on itaksikati chien,Would I have done it on purpose.

....

Tsinnen and tsaten which	are always of the feminine
gender and singular number,	as;
Tsinnen ontase endesa,	
	genders and numbers, as;
	Of what country are those
hien;	who have killed us.
	after, as ; asen, skenretasken,
	aieati; as
Taiten'rusen, or, taiten-	
rasken,	· · ·
Tatichien,	And why then ?
Ihatonkati,	He says then.
	precede, and sometimes are
	after ;
Tasente, aketas,	God grant that I may not carry.
Te aketasksa,	That I do not carry.
Onekharihoniak,	He tells a story at pleasure.
Enee'onek,	It is only grease.
Oriheskon onekhatendot,	He relates the affair without
	reason.
Many French adverbs ar	e expressed by verbs, as;
	Instruct me well.
	e place of the adverb, well.
	Do that briskly.
Sateiennondia, or, tiseheta-	Act rightly.
ton.	
Sateia <sup>c</sup> tahadechiatrio;	Fight generously.
Hatiso ihatić,	They go together.
Achinkihennonhatie,	They are all three together.
A atetsirti'a endi onr'san-	I have a fearful mind.
ncn,	
Okidechate ondi onr'sannen,	She has a great mind.
	U

Eluonda enza'ti, or, cloton	He has no spirit, he is altoge-
dore hondi on r'asksi, or,	ther a poor spirited man.
otentondi te hondi, ont, or,	
anderate tehondiont,	
	He is worthy of compassion,
enrhai, d'ásennon hseha,	or of affection.
The word sten joined to a sul	bstantive signifies the manner,
or the quality, or the mate	erial from which, as,
Taotichi atsten,	How art thou made ?
Teonnianniti chiatsten, or,	I do not approve of his manner
chiesendsten,	of acting or of speaking.
Tuotenti a arihsten desarih-	• • •
sa san,	
Oshista a, asetsten,	A metal bottle, as of brass.
Some words are taken de	clinable and indeclinable,
ex. onse, oki :- Etsihenstatsi	
Oki satatonnia,	Deeds of the devil.
Onse saton.	Make yourself a man.
Etsihenstatsi et hoton,	He has since become a Jesuit.
Nouns signifying animated	things are conjugated ; those
signifying other things ar	e not; thus we do not say
Achink atinnonchia, but	Three males.
achink i annon chia, c, or	
rather, i annonske achink	
ihatindiahaon,	
We say-Achink i anta e-	Three eels, or how many cels ?
tiasennon,o,	

The second part of this Grammar contains Verbs, whether simple or relative. There are five conjugations of simple verbs, which are distinguished by the initial syllable of the infinitive.

The first is in a-as akétati-to carry.

The second in ga-as aleti-to pound, to grind.

The third in e-as ehiarandi-to remember.

The fourth in ge-as geneon-to die.

The fifth in o-as oriti-to season.

The Hurons want the infinitive, but we take the perfect for the infinitive.

Verbs are of two kinds, as among the Latins, the personal and impersonal.

There is a double paradigma, or method of declining a whole verb, or at least some of its tenses. The one is called the paradigma chi, when the second person singular begins by ch. The other is called the paradigma s, when the same person begins with s.

There are three numbers as among the Greeks.

The personal verb is manifold, namely, the active, the relative, the passive, the neuter reciprocal, the common, the deponent; add the relative passive, the neuter acquisitive, and verbs signifying motion.

The simple and active verb is that which signifies action without respect to any person, as *ahiaton*—to write.

The relative is that which regards any person, as *achien*daen—to cultivate any one's acquaintance; and is twofold, namely, the one from its nature regarding any person, as *achiendaen*; the other, which from being absolute becomes relative by the addition of a final increment, as *alebandi* to grind for any person, from  $a\theta e\theta i$ —to grind. It is also relative when derived from another relative, as *aatia indi*  —to cut a piece of an animal for any one, derived from the relative, *aatia*, *i*—to cut an animal into pieces. Moreover the verb is not said to be relative unless it regards a living object, but is of either paradigma, according to the idea to be expressed by it, whether passive or active. When active, it does not require the paradigma *ch*, as *ha\_hien-daenk*—he cultivates her acquaintance; but when passive, the paradigma *s*, as *hochiendaenk*—his acquaintance is cultivated by her.

The passive is formed from the active, either by the encrease of the initial *at*, or *end*; or by changing the conjugation of the active verb into another. Thus *ata'seti*—to be concealed, from *ase'ti*—to conceal. *Endisharic'hiai*, from *erisharic'heai*—to make a garment; *i'chondi*—to dress one's self, or, to be dressed. Of the first conjugation, *a*, *achondi*. Of the second, to accommodate.

The reciprocal is formed from the passive by the addition of the initial energase at, atata'se'ti—to be hid between, to hide one's self.

The neuter is that which does not signify action, as, *annonlesandi*—to be sick; of the paradigma *s*, *enheon*—to die.

The common is that which has a double signification; one simple, the other relative, as, *onnhe*—to live, and to give life to any one.

The deponent is that which having a passive sound, has an active signification as *atennhandi*—to hire workmen; from *annhandi*—to govern, in like manner *ateiensti* —to learn; *a<sub>i</sub>aiensti*—to teach.

The relative-passive is that which may have a relative signification having a passive sound, as, *aten<sup>4</sup>doton*—to relate, from *andoton*—to relate; *atu<sup>4</sup>conton*—to be inform-

ed of the condition of any one, from *aronton*—to interrogate any one.—Thus *atiatontasandi*—to escape from some one, from *aátontasandi*—to take prisoners from any one.

The neuter-acquisitive is a verb derived from the neuter which signifies any thing that may happen to the advantage or disadvantage of any one, as from *ate*,*en*—to burn, is derived *ate*,*asenni*—to burn for any one. These verbs are of the paradigma s.

Add to these some impersonal verbs, as *iondus*—it rains; *ianhsens*—it snows, and similar ones, which when they are said to happen to the advantage or disadvantage of man become personal of the paradigma s, as *con*, *iondst*—it will rain upon us; *con*, *sahsenha*—it will snow upon us; *a*, *ondus* —it rains upon me.

The Hurons may derive from one primitive verb many others which add a new signification to the primitive one, as from oten, en—to burn, are derived the following :—

Atc, asenne,	To burn for any one.
Ate,ati	To light a fire.
Ate, at and i,	To light a fire for any one.
"Aatate,atandi,—from	To burn some animal for any
	one.
A atate ati,	To burn some animal.
Aatate agaksi,	To make use of something, to
	to burn a living thing.

The impersonal verb is double. The first signifies any thing not depending upon the will, and co-operation of man, as; Icksas\_\_\_\_\_\_\_It blows.

Ioksas,It blows.Ondennon,It is calm.Obor<sup>c</sup>ê,It is cold.Otarihati,It is warm.

These are declined like the third person singular feminine, as ; Iondes. It rains. Ondeskaa. It was raining. Aondsti. It rained. Aondstinnen, It had rained Eondst. It will rain. Aondsst. It will rain immediately. Orast aiondyskea, It would rain again.

The second involves in its signification one or some men indeterminately, as, he is rubbed,  $\epsilon\theta\epsilon\theta a$ , and formed altogether from the personal by preserving its conjugation and the paradigma of its tense, as,  $\epsilon\theta\epsilon\theta ak$ —he was rubbed, like the paradigma ch, and  $a_{\epsilon}o\theta eti$ —it hath been rubbed, of, the paradigma s.

Verbs signifying motion are of two kinds, some take after them one of the particles hor, non, xon, ron, son, 8on. Others add tion or hation to the termination of the infinitive as, ahiatontion, a iher ation aras keanhation.

OF THE MOODS AND TENSES OF VERBS.

There are six moods ; the indicative, the imperative, the optative, the subjunctive, the personal, and the infinitive.

We call the personal or conditional mood that which an-swers to the French termination in Rois, as ;A.ctet,I should bruise.Aom.ctetinnen,I should have bruised.The personal mood is often used to signify negation, as ;

Ahaiennron,Would he be bad? forTchaiennron,He is not bad.

In like manner, it is often used for the future negative; as nhaon ati chien, or, tutichien dhaon, for stan atiaondi te haon de-he will not arrive for certain; or tatichien tahaon honi.

There are nine tenses—the present, the imperfect, the perfect, the future affirmative, the future negative, the future of continuation, and the first and second aorist.

There are four primitive tenses from which the others are formed, namely—the present infirmitive, the present indicative, the future affirmative, and the future negative. From the present infinitive are formed, the present indicative and perfect, whose final is the same as the infinitive. From the present indicative is formed the imperfect, by the addition of some final increment. From the imperfect is formed the future of continuation; as  $e_e\thetae\ \theta ai$ —I will continue to pound, from the imperfect  $e_e\thetae\ \theta ak$ ; k passing into the diminutive g. Also,  $e_earasksasksa$ —I will continue to walk, from arasksasksa, sksa passing into ska.

Moreover, the present indicative, the imperfect, the future of continuation, and the second aorist, are allied tenses, both because the latter are derived from the former, and because they are of the same paradigma. From the perfect are formed the pluperfect. They are also allied tenses for the reasons just explained.

The pluperfect, for the most part, takes *nnen* after the final of the perfect.

The future is mixed with the preterite, and the preterite conditional adds only k. Thus, from

A ebeti,

I have rubbed—are formed I shall have rubbed.

Aon egetik,

A, coetinnen esa, coetik,

I might have rubbed.

From whose second person, having taken away the augment, is made the imperative, mixed with the preterite  $sa\theta etik$ .

The future affirmative, the first aorist, the imperative and the present of the personal mood, are allied tenses because they are of the same termination; as  $e_a a et$ ,  $a_c e et$ ,  $\dot{a}_c e et$ ,  $se \theta et$ ; wherefore, from the future six others are thus derived, as the first aorist changes e into a short; but the personal mood into a long or a dipthong, resolvable into ae or ai.— But the imperative is formed from the second future or the first aorist by taking away the increment, and changing, for the most part, ch into s. Thus from  $achie\theta et$ , or,  $e_chie <math>\theta et$ , is made se et.

The future negative is twofold, the one which is the same as the perfect indicative; this is the negative before which is put the negative particle *stante*; as *stante* sa<sub>i</sub>ake-tati. The other, which is formed from the present, by taking the augment and adding some of the particles denoting emotion, namely, *nde*, *he*, *che*, *xe*, *se*, and  $\theta e_i$ ; as *tae*<sub>i</sub>*c* $\theta e_i$  *ande*—I will not rub; or rather, *te*<sub>i</sub>*c* $\theta e_i$  *ande*.

But if the negative particles te, or stante be omitted, it will become the future of continuation, both in the indicative, as e.ehebande, and in the imperative, sabebande continue to pound.

From this negative future is formed the personal negative mood by the addition of *nd*, or *un* to the end of it, which is the same ; as  $te_i e\theta e\theta a^i ndend$ .

All verbs want the participles, supines, and gerunds, which are thus supplied :

The infinitive supplies the place of—first, the past participle, as achonde—the thing happened; whence achondinnen, e, achondik.

Secondly—It supplies sometimes the signification by the addition of the vowel e, or the syllable ke; as,

Achiens tie, Annunchi,e, Atrendaenke, In making a feast.

Whilst we were assembled.

Whilst we were praying to God.

Thirdly—Supines are supplied by adding one of the particles of motion to the verb; as,

A ara θon'θe,I go to bed.A atsaθaion'de,I go to dine.A aketaθe, or, a aketatihatie,I go to carry.

Fourthly—Supines in u, as mirum dictu, are supplied by the final particles s or ti, r or k, or ksi, which signify quality; as,  $a_i ahsat$ —to gather for dressing; or, by the present infinitive itself; as,

Andorond'aketati, or, d'ai- Difficult to carry.

onke'tat,

Fifthly—The future participle passive as, amandus, is supplied by the relative with the personal mood as asechiendaen, ahonachiendaen, or by the addition of ti, sti, ksi; as, Hondera<sup>c</sup>sati, Admired.

Sixthly—The preterite participle *amatus*, is supplied by the relative; as,

Honannonhse, or, sennonhse, We love him.

When the French particle *que* comes between two verbs, it is thus expressed,

*I erheboahaer*, I wish that he may do that, in the place of thou mayst do that, as if it were, I wish your decision would do that, as the Italians say. But it is said *Isa i onnhas, i atonk saras* I order you to depart.

ksa,

A onehien tsihon, I command you to speak. OF THE FORMATION OF TENSES.

Verbs whose infinitive ends in a, do not form their tenses in the same manner. The following have the present in a, the imperfect in ak, the future in eu, the future negative in and i; as,

Aksenra,	To say something.
Ara,	To put upon.
Arihsa <sup>c</sup> ra,	To put upon a table, (i.e. a book).
Or <sup>s</sup> u,	To haft, to put an handle to.
Kannhontra,	To put end to end.
0.00	

Of the Paradigma ch.

## Ka,an'nra,

### To look at.

Some relatives however, in tra, as <code>aatra-to</code> paint actively; kaerontra—to resemble, to represent actively. Relatives that have the future in aren, and the negative in ar'ande, at <code>annontra</code> or ennontra—to follow any one, have the future in tren, the negative in trande; but chier'a—to be upon onc's guard, of the paradigma ch, has the future in raha, or rai: the negative in raeenk-aatra, neuter to be present, to assist the future in traha, the negative in trahei; in like manner,  $\theta oi_a$ —I am as tall as that, and *anneate* ntra—to be lying, from onnea—a bone, and atentra —to be extended.

	Aksa-to lie, i	s thus declined :
Present,	Notusa,	He lies,
Imperfect, Perfect, & Pluperfect,	) Ooihok×ak	He has lain there.
Future,	Ehok~a,	
Negative,	Stante hotainde	He will not lie down.
		ving :- The present in c, the
	1	

imperfect in ek, the future in ci, the negative in  $e_i e_i e_i k$ . Haatate, He is present there. Hasendute, His word is staked in it.

Arihsate,		That affair is comprised in it.
Onnhe,		To be alive.
Honnonste,		He is stingy.
Of the	paradigma	s, of the second conjugation.
Ondechate,		There is a country.
Of the	paradigma	ch, of the fifth conjugation.
Aronhiate,	1 0	There is a heaven.
Ontare,		There is a lake.
Arhate,		There is a forest.
Ioste,		That weighs.
Of the	e paradigma	s, of the second conjugation.
Hoti rastie,		He is patient.
	Of the s	econd paradigma s.
A enre,		There is a scarcity.
Astore,		She makes haste.
Te orhatek,		It is light.
The paradigma s, of the imperfect.		
Orha $\theta$ e'hak	atshenie,	To burn the field.
Imperfect,	Eniehek.	
Future,	Enic.	
Negative,	Eniehc.	
Present,	Iek.	
Ohare,-To wash.		
Imperfect,	Rehek.	
Future,	Rei.	
Negative,	Rende.	
Present,	Rek.	
		nhek,-I help you.
Imperfect,	Hehek.	
Future,	He.	
Negative,	Hehe,	I forbid you.

### Huron Language.

A ase,-To row.

Present,	Sek.
Imperfect,	Schek.
Future,	Ase.
Negative,	Ehe.

Teorhale,-To be light.

Present, θek. Imperfect, θehek. Future, θei.

The following have only the present and imperfect in use:-Ho.cte-he carries; tek of the second paradigma s; hotrihote-he is attentive; tek of the first. Ofor'e-it is cold;  $\epsilon$ forek, of the paradigma s; asen'che-the snow bears; chek handare-it remains, of the paradigma ch, ek. Other tenses are changed from atrihotati-to listen.-Aforate, enchate, endarate.

The following have the present in *ech*, the imperfect in *esksa*, the future in  $a_i e_i$ , the negative in *eche*. Atia<sub>i</sub>e, To make water.

(-)	
Tia ech an'suc,	To thresh corn.
An saech uhsuk,	To strike (i.e. with a hammer
	upon a nail.)
Aheaech e'tar'e,	To put fresh earth upon corn.
From eta-field	, and a'e-to push.
Atsistar'e,	To stir the fire.
Λ, e,	To be awakened.
Stante, iech,	
Ieskua, e ick, or chack,	negative ae, ch a, e when it is
joined to the end of numera	
Tenditesenta, c,	Two days.
Imperfect-Tesenta, ennen,	He had two days.
Future - Tesentuck	Two days hence

Achink, rsenta,ek,	Three days hence.
Achink e aata e,	Three moons.
Ndak i,a,onnha,e,	Four summers.
Sıchihatonniene,	They are five in a canoe.
Asen ihatiata,e,	They are ten.

It must be remarked that some verbs of this termination have no perfect and pluperfect; but they take their perfect by putting the initial of the preterite.

Verbs ending in *i*, compounded of *i* signifying plenty have the following tenses—the present in *i*, the imperfect *in'nen*, the future *ik*, the negative *eche* or *chinidi*; as, Annonchi, Your hut is full.

Those ending in *ai* as *achiai* and its compounds have the present in each; as,

Tehiaich,I finish, I consume.Echia'ksa, echien, te, echia-To make a hut.tae : also annon chichai,To do properly.And—Ate iendichiai,To do properly.Those ending a'ndi, e'ndi, i'ndi, o'ndi, with the longpenult; form all their tenses almost in the same manner---namely, the present, in as, es, is, osksa-as

Annhandi,	To command.
Atenrandi,	To divide.
Katandi,	To be standing.
Aesandi,	To be poor.
Chiarandi,	To recollect.

The future in aha, the negative ache.

Atentandi—to sleep, has the future in ta, the negative tasache or stante hotandi of the paradigma s, senta—sleep. —Thus:

Aalendi, Andialendi, To go out. To escape.

Autin endi,	To go out of a place where
	one has been hid.
A endi,	To clean one's self.
Onnhon, endi,	To punish,
Have in the present,	ens, the imperfect, ensksa, the
future, ,enha, the negat	tive, enchc.
Some have cnk in	the future, but not enha, as;
Atchendi,	To be ashamed.
Aterendi,	To leave something by forget-
	fulness.

Of the paradigma s; ksahendi-to hate; of the paradigma ch; andi onr'ato endi-to know; of the paradigma s; eiachendi-to put one's self in a passion; of the paradigma s; at a chia torendi-to feel pain; of the paradigma s; has the present, a'cchiatorka, torhak, toren, torande, and onrhendi-to forget; of the paradigma s; has hene, henk, henche, aicnhsendi-to know; hsis, hs, cha, hsiche, arindi, to be spill't (it is spoken of liquor,) ris riha, riche.

NOTE.—When the speech is concerning an actual thing we say *eienhsi*, but if concerning an habitual matter, or of many; we say *eienhsis*.

The following have k instead of ha in the future ;Anniainindi,To delay.Esa, enniannik,I will delay, or, I will delay a<br/>long time, (i. e. to come.)

Of the paradigma s, accordi—to be furnished. E.acrik, There will be enough.

It is said h'onnianni, not honneannis-he delays ; h'onnianninnen, not honnuiannisk-a-he delayed ; of the paradigma s.

Entondi-to increase; of the paradigma s; tos, toha,

toche, askondi—to fall into the water (it is spoken of an animated thing,) skos, skoha, skocheondi, (of an inanimate thing,) to fall into water. Os oha, oche, anna, ondi—the fish gives; annaos, naoha, naoche, a,a,ondi—to wear out one's self; a,ons, a,oncha, a,onche.

Those ending in *andi*, *endi*, *indi*, *ondi*, with the short penult, differ from the aforesaid, and for the most part are relative.

But all relatives in andi have the present dik, dihik, dien, andihe, thus annondandi—to wish, to love. The present, nondandik—I love; stondandik—thou lovest; the future ennonnen, the negative stantennondandihe.  $A\theta a^{c}rd$ tandi—to oblige; the present tandik, the future ten, the negative tandihe , aesksandi of the paradigma s, the present dik, future, ksen;  $k_{g}$  and iche—to laugh. Onesksandi—to be quite glad. Ksandek, ksen, ksaandihe. But endihendi to borrow from some one; future, endehas, have the rest as the former.

From these, however, are excepted those verbs which have one future in *indi*, with the short penult which are, for the most part, relatives. Thus— $_{i}on^{c}a_{i}indik$ —I cut for you;  $e_{i}on$  asen, having changed *indi*, of the infinitive into sen.

Aierihndi,	To satisfy any one.
Eskierisen,	You will satisfy me.
Ontrahsendi,	To put something in a bag for
	some one.
Eskontrasen,	You will put for me.
Ennonh <sup>s</sup> endi,	To be hurried, to be in haste.
Though it be not relative,	it has esa, ennon sen of the
paradigma s. Endeshsindi,	relative, to communicate his
sickness to any one, has esk	endeohas-you will infect me

with your sickness.

The relative in ondi has for the most part the future in onhons, the rest as the relative in andi, endi, indi. Thus ahiatondi-to write for any one; conhiatonhonsatendotondi is excepted; it has however, in the future, e,onatendoton. Onde-to finish, present, ondech, future, on'dei, negative on'de'che. Ondi-to do, and its compounds have onniak, onniahak, future, onnia, negative, oniande-Thus achondi, to accomodate of the paradigma chksatronhiondi-to quarrel with any; of the paradigma ch, atercnnondi-to do properly, of paradigma ch. Its terminations in gi'a, i-to eat; present i,ech, i,esksa, e,ci, negative, stante, exe. - Arihsanderai-to fish ; rach, rui, raxe. Annona, i-to have a desire to eat any thing. Askarahza, i -to broom. Enda<sup>c</sup>tiai-to cat to excess; aa<sub>i</sub>-to break, to cut: At, a, rii-to overturn, present, r'is, future, r'ik. And ennoni-to go to seek, present, nonch, future, noni, negative, nonche.

Verbs in *senni* as well relative as absolute form the future by taking away *enni*, of the infinitive as, *ciachisenni*—to hate any one; *eskeiachias*—thou wilt hate me. The others as verbs in *andi*, *endi*, &*c*. with the short penult, in present, *ik*, imperfect, *chik*, future negative, *ihe*.

From asensenni—to fall to any one, of the paradigma s. A asensenni, That is fallen to me. Esa asens, That will fall to me.

Verbs in ri onder<sup>c</sup>i—a thing secured, and its compounds, as, horih<sub>s</sub>an<sup>c</sup>diri—a thing secured; future eorihea<sup>c</sup>ndirha, negative stanté orihsandiche. Ori—to be perplexed, and its compounds, have the present in oiak, or oïes, the imperfect in oiahak, the future in oia, the negative in oia<sup>c</sup>ude; thus, Aunonhearori, To sing his death song.

An'sor'i,	To stu la sagamité.
Atori,	To hunt, to start game.
Atontarori,	The lake is agitated.
Entenri,	To have pity.

Present, *xetenrha*—I have pity on people; future, *exetenr*; negative, *tenra*<sup>c</sup>nde.

Enri—to leave, omitting the paradigma s; present enrha, future enr, negative tenran<sup>c</sup>de. Thus the compound arihsenri—to omit any thing.

Verbs ending in ste, ti, tsi—Arihsiosti—to believe, to think, to esteem; chrihsiosqa—thou believest; future, echrihsiost; negative, techrihsio'sta'nde. Asti—to serve one's self with something, of the paradigma ch—to deliver some one, to do or suffer for him.

What the Hurons call *askorasti*, has the present rasga; future, rast; negative, rastan'de.

Asti has in the present, *ihas\ablaa*—he serves himself with it; in the future, *ehast*—he will serve himself with it; in the negative, *stant*<sup>c</sup>e hastan<sup>c</sup>de.

Atestenti-to descend; chiatesten8a, future, echiatestent; negative, te hiatestentan'de.

Endaon nénti—to descend the river, of the paradigma ch.  $\theta aereda$  onnent, nentan'de,  $a_i$  onda'ti—to augment; chiè, onda $\theta a$ , the future, gives the negative, da'tan'de ate ati—to light fire, of the paradigma ch. A' $\theta a$ , at, atan'de, and so all the compounds, from ti final, signifying quality.

But verbs whose ti final does not signify quality, and whose penult is short, form their tenses thus;  $as, at, a\vartheta e$ ; thus:

Aθorati, Atrihotati, Andasati, Atsenti, To be cold, of the paradigma s. To listen, of the paradigma ch. To dig, of the paradigma ch. To dress a wound, to give physic

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Acriti,	To finish, to accomplish, of
	the paradigma ch.
Ksatonti,	To put themselves together,
	of the paradigma ch.
Tehontons,	They are together, that is, at
	the same dish.
Skannonti	To miss his aim, it always
	reduplicates.
Onsahannont,	He has missed his aim.
Stante sa evendamons,	None of my words have es-
	caped him, he hears all.
Endarati,	To inhabit, of the paradigma
	ch.
Ochate,	The winter comes, of the pa-
	radigma ch.
Onnhonti,	To give life.
Andiatensti,	To call.
Chiendatens,	You call him.
the future, echiendiatens	; negative, techiendiatense'. So
	it, chionas-thou gatherest; fu-
	onase'. Atati-to speak ; tiak,
tia, tiande.	and the second se
Verbs in hsi, si, ksi, and	xsi, and terminating in hsi, have
ach, ak, ashe ; as,	
O'trahsi,	To travel over, o'trach, otrak,
	otrahse,
Ariho'trahsi,	To repeat a prayer.

To bury.

a trunk.

To cover something, that is,

To paint, or make of different

colours, as a gown.

Annontrahsi,

Askitrahoi,

Annenchonhsi,

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A aenhsi,

To put some utensil out, as, of a hut.

(but ,a aendi-to go out, is called neuter, and follows verbs in endi, with the long penult), aatin enhsi-to put a man out of the hut; (aatin endi-to go out, neuter, and follows verbs in endi, with the long penult.)

Atitrahsi,

Asohsi,

To put one's self in a canoe, of the paradigma *ch*.

To stain something, of the paradigma ch.

A'tonrohsi,

Verbs ending in asi, have ach, future; negative, ashe, --thus: Achiendiasi-to disdain. Chiechiendiach, future, endia, &c.

To plunge.

'Okasi-to spoil any thing; chiokach; future, echi'oka; negative, ashe.

Ate<sup>c</sup>rakasi-to mark, to draw, of the paradigma ch.-But ondasi-to fish, of the paradigma s. Andasi-I have fished, future esandasi-I will fish. Ksi, final signifying quality, andero<sup>c</sup>nksi-to value, storonksa-thou valuest; future, estoro<sup>c</sup>nksa, negative, testoro<sup>c</sup>nksan<sup>c</sup>de. Xse final, has present xsach, future, xsa, negative, xsache, thus;

Aenxsi,	To make or to have fields.
Annhonxsi,	To put in the mouth.
Askonxsi,	'lo put in the fire.
Ksatoxsi,	The sun sets.
Ksasenxsi,	To cry.
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Verbs ending in o; aio for ario-to strike, to wound, present, rios; imperfect, riosksa; future, rio; negative, rioche. Sometimes and oftner riohe in the second person, chr.aro for arao-to fell, to prepare wood; raoch, raosksa,

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rao, raoche; the second person chao; the third haroch—to spring; a'ndio, to grow; dios, dioskea, ndiok, ndioche. I,o there is something liquid, imperfect iok—there was, e,oha there will be (that is water,) signifying also, he will fall (that is into the water,) vide ondi—to fall into water, concerning an inanimate object, as though it were oondi—to distinguish, ondi—to do. Andio—to pass somebody in a canoe. It is always joined to the verb of motion hon, in this manner, andiohon—to go and pass some one in a canoe, present he; imperfect henn; future ha; negative hese'. Asendio—to be master, is thus declined, stanchicsandiote, en —thou art not master. Stanchiczendiote, en'nen; future, isachicsendioe, enk, or esaton; negative te'saton'de.

Verbs ending in san are pronounced as if they were sen. Those verbs in an have ach or as, future a, negative ahe. Thus, "a<sup>c</sup>x<sup>c</sup>san—to steal, to plunder, of the paradigma ch, xsach, xsa; negative xsache. Askosan, of the paradigma ch—to draw a man or an animal out of the water, "an<sup>c</sup>nrasan, of the paradigma ch—to dance, nrasasn<sup>c</sup>rasa, "nrasache. Astaksan—to promise, of the paradigma ch; present ksas. Entasan—to pass a day, of the paradigma ch; present, tasas. Except kaksan—to lift up, future tc<sub>i</sub>ck—I will lift up, not, teeksa; negative ksan<sup>c</sup>de. In like manner askasan—to chew, chiaskashas; future cchiaska; negative t<sup>c</sup>csaskasan, or t<sup>c</sup>echias kaohande, but this is less in use.

Verbs ending in 'en, ien, ennen, &c.

Verbs in en have the present in xa, the negative in ande. Thus ar'on en—to listen, paradigma ch; ar'on xa, e aroni —they will hear; negative, stante ar'on ande, ate en—to burn, to have fire, of the paradigma s; present, steixa there is fire; future, stei; negative t'cote an'de. Atro en—to make love, of the paradigma ch; atroxa, future, troi;

negative, te atro and de. Ato en-to perceive, of the paradigma ch; etoxa, future, e,etoi; negative, o,an'de. Andáen -to sow, of the paradigma ch, indaxa-I sow; future, endai, negative, stantenda, an'de. But o, en-to make water, (it is spoken of a canoe) is excepted present, i.o.as-it makes water; future, .eoxa; negative, stante.o. ache- En -to be made, or to become, is put after some words which cannot be conjugated. Thus, chiesindiotesien-thou art not master. Stan, arihsate, ennen-it was not a thing of consequence; future, arihsac enk, or esaton-that will become an affair, or, it will be a subject of quarrel; negative, stan arihsa tesatonde-that will not be, or will not become a subject of dispute. Endie sendio dioton'nen, or, aen'nen-I would have been master of it; aen-to be, of the paradigma ch; e.acn-there is; imperfect, .aentak there was; future, ca, entai-there will be; negative, stante aentaie cnk-there will not be. And thus in composition, andahiaen-there is a knife; andahiaentak; future, e, andahiaentai. Some compounds from aen, add t to the infinitive; as, atrendaent-to pray to God; for atrendaen, atrendaenhak, from the present, atrendaenk.

Perfect, A<sub>c</sub>atrendaen. Pluperfect, Aatrendaentak. Future, E<sub>c</sub>atrendaen.

Negative. Te atrendaende.

It is thus said atient—to sit, for atien, and ahaehent—to hold a council, for achachen, they form their tenses as atrendaent. Aarihen—to be better, of the paradigma s, a ieriha'ch; future esa ienk; negative t'esa ieriha'se. Ohiahen—to split wood, of the paradigma ch, ohiahas. Ohsichatihen, of the second conjugation of the paradigma s—she is feeble; imperfect hennen; future cohsi chatihenk; negativet'cohsi

chatiha'se. An'nien-to bark, of the paradigma ch, i, an' diatk -the dog barks, future e andia ; negative té andian'de. Ataien-to smoke, of the paradigma ch. etaiak-I smoke, future e etaia; negative te etaian'de. But a aien-to cat, of the paradigma ch, present ias; future ia; negative iahe; is only in use when compounded. Andatara, aien-to eatbead, present 'ndatara aius; future endataraaia ; negative t'endatara aiahe. Acha ennen-to quarrel about an ax, to fight who will have it, of the paradigma ch, present acha ennha; future e acha enn; negative stanté, acha ennainde. Akea, annen-to speak a foreign language, of the paradigma ch present, aksa annha future, e aksa ann; negative te aksa anna'nde. Asa annen, of the paradigma ch to speak, to pronounce in the manner of strangers; asaannha; future, i asa ann. Atiatoxsannen-to swallow au animal, of the paradigma ch, present asannha, ,a,andennen of the paradigma s in composition as aonde'cha, andennen -the earth trembled, present andennha; future eaondecha, andenn, l'caonde'cha, andennu'nde aeren-to make, ierha-I make, e.ier-I shall make, t'e.iarande-I shall not make. Aatannen-to be delicate, of the paradigma ch; present iatannen, jatannennen-1 was delicate, future chaatannenk. Amur'en-to bind, of the paradigma ch ; present , cmmren, imperfect ,onnrennen, e enrenn-1 shall bind, negative te enn'renche. Orannonen-that is wet, imperfect orannonennen that was wet; future, eorannonenk, only, osen-to dress a skin, of the paradigma ch; present, os; future, os; negative, Stant'esa, osen, or, to ose. Atonsen-to thank, of the paradigma ch; present, atomes; future, eatomes; negative, te atonese, or l'esa atonesen. Kaxen-to be double ; tehixen-they are double ; tehixen nen, in composition, as, kandeh-sa.cen-to join two skins together, of the paradigma

ch; tendehsa.vas—I join; tendehsa.va—I shall join.— Stantatendehsaxa'se-I shall not join. An'dotan-to relate; relative, present, perfect, pluperfect, tonk, ton -I will relate; ton'de-1 will not relate. Thus, ahiaton-to write; atsaron, to cry; aronton-to interrogate, all of the paradigma ch. But aton-to be possible, preterite ononnen. Anon-to enter ; onk-l enter ; on-I have entered both of the paradigma ch. Aton-to be lost, of the paradigma ch : stantesa'tonk this does not perish ; andoron-to be of importance ; present, ron ; imperfect, ronk. Aendaon-to receive ; iendaons-I receive, I take; aon-I will take ; on'de-I will not take, both of the paradigma ch.-Those change on into a, for the future which follow :--aenchon-to flay, of the paradigma ch; present, chons; future, cha; negative, chonhe. Thus the following-ahsichennion, ka, ennion, both of the paradigma ch ; aarennion turned away, of the paradigma ch; aten'taron-to hang out for sale, of the paradigma ch; future, tentra, for tentara; sskaton-to detach, to pull; sskra, for sska, ra; onharon-to weed, paradigma ch; future, onhra, for onhara. Kandi onkennion-to deceive, paradigma ch ; ksendi,on'te, aron-to have wit, paradigma ch; future, on'te, ra, for onte, ara; ex :---

Ate, endi, ontera,	I shall have a frank mind.
Ksenton,	To go and return in a day,
	paradigma <i>ch</i> .
Ate enta,	I shall return today (said I in parting.)
Kaentaton,	To bend a stick.
Te, ienta'a,	I shall bend.

Ennion-to pass, has endi in the future.-Thus :-

Atennion,	To change, paradigma ch.
Setendi,	Change, turn the dish,
Enditennion,	To blame, paradigma ch.
Enheon,	To die, paradigma ch.

Future e<sub>i</sub>ihei ; negative t'e<sub>i</sub>iheon'ehe. Ation—to quit, to throw, of the paradigma s, is irregular, present a<sub>i</sub>aties—I quit, future esa<sub>i</sub>ati; negative t'esa<sub>i</sub>atue'se; and is similarly compounded with ontion, as <sub>i</sub>autontiou—to abandon any one.

The relative on in verbs of motion in which there is a double present, the one in e, as. when one is actually going on a journey, or at the end of it; the other in es to signify custom and habit; whence the imperfect is also two fold, the one in enn answering to the present in e, and the other in esksa answering to the present in es.

Verbs of motion, (as for the most, in the aorist,) differ from the termination of the future affirmative, and have e not a, as, ahatrendae'nde-he goes to pray to God, when either he is on the road or at least is in readiness for the journey.-Atrendaennen, present-, atrendaende-I come to pray to God, or I arrive at the place where I ought to pray to God; or, atrendaen'de-I go habitually to pray to God, or, I am accustomed to go to pray to God, imperfect da'endennt, or, daeskaa ; future e, atrendaen'da ; negative, e, atrendae'nde'se an'notration-to follow some one. Relative, present tratics ; future tratia ; negative tratie'se. Atannon-to go to bed, paradigma s. Tandes or tan'de, negative tandese. Kyaten'dayachon-to go to hunt, of paradigma ch ; endiachion-to borrow, of the paradigma ch. Ennonchion-to go and fetch some one. Relative, enronnon-to go to take any one. Relative from entron. The following differ in the future affirmative as ahenton-to go before, of the paradigma ch; future e, ehent. Annionnon-to take; future e, ennionn; , annentraienton-to go along the edge of the water, of the paradigma ch; future traient. Asksinnon-to cover, future ehasksindet. I, er-It is the sun, imperfect i arak; future e arai. Arihsar-that is the thing, imperfect , arihsarak ; future e, arihsarai. Ka, akarent-to have two eyes, of the paradigma ch; te,e,a'karent-my two eyes, imperfect , te, ea'kar'entak; future t'e, a'kar'euten. Negative, stanta'te, e, aka'rent a'nde. Eskarent -- my mouth, eskarentak c,eskarenten, t'e,eska'renta'nde, ehekarent-my bottom, eheka'rentak; future e,ehekaren'ten &c. Askontto be roasted, of the paradigma ch; perfect askont-that is roasted; e.askontaha-that will be roasted; negative tache. At sesta, e aontaha-that has just fallen into the fire; but it is said hoskontandi-it is burnt; aatont-to be bound, to be a captive, of the paradigma ch; haatont—he is bound, eha'atontaha-he will fall into snares; negative tehaatontache, but it is said haatontandi-he has fallen, &c.

When these and like verbs are taken actively, as *andiont* or *a*<sup>c</sup>*akont*—to suspend in the air any thing, they have in the future *ehaatonten*—he will bend him, *ehaaskonten*—he will roast the eel, as *ehandionten* or *ehaa*<sup>c</sup>*konten*—he will suspend that above; and then in the preterite it is not said *hoskontandi*, *hoatontandi*, but *hoskontak*, *hoatontak*—he has or he had roasted it. *A*<sub>i</sub>endi<sub>i</sub>ont—I have spirit, paradigma s; imperfect *a*<sub>i</sub>endi<sub>i</sub>ontak; future *esa*<sub>i</sub>endi<sub>i</sub>ontake, but it is said *a*<sub>i</sub>endi<sub>i</sub>ontundi—sense came to me.

Neuter, *annont*—to be in the sepulchre, paradigma *ch*; present *ihannont*; imperfect *annonlak*; future *annontai*; negative *nontache*, *anhont*; neuter—to have something in his mouth, *hondatarannhont*—he has bread in his mouth, hondatarannhontatie—he goes carrying bread in his mouth. But *annontandi*—to make good cheer ; future hontache, paradigma s. Negative, stante'sa, e, annhontache. Atiront —to draw something, paradigma ch ; present, hatiront, or hatiron@a.

Isat—there is something inside; isatak—there was; the other tenses are not in use, thus: onneat—there are bones there inside; onneatak. Hondïat—he has set an osier fish net; hondïatak. Hakon<sup>c</sup>chiat—he holds it before; hakonchiatak. <sub>A</sub> cnrat—that is white;  $i_{c}a_{c}$  enratak; future,  $e_{c}a_{c}$  enrataha—that will whiten; negative, stante<sub>c</sub>a<sub>c</sub> ren raiachei.

Atsat—to show; active, paradigma ch; iho<sup>c</sup>tsat—he shows now; ethatsata—he is accustomed to show; future, chatsaten; negative, t<sup>c</sup>cha<sup>c</sup>tsatan<sup>c</sup>de.

Endaksandet—to commit fornication, paradigma ch; the active present is twofold, namely, ondaksandet—he is in the flagrant sin of fornication, and endaksandega—he is wont to commit fornication. Aksant—to embark pacquets, actively of the paradigma ch; ha<sup>c</sup>k<sub>e</sub>arigu; future, cha<sup>c</sup>k<sub>e</sub>ariten; negative, t<sup>c</sup>chaksaritan<sup>c</sup>de.

Atit—to embark one's self, passive of the paradigma ch; present, *ihotit*, or, *hati*0a, but it has a double imperfect; *hotitak*—he was now embarked; *hatitak*, habitually.— *Aentst*—to have a stick there, or, to fix a stick in the ground, like the former signification, it is said *aentstak*, future, *e\_aentstaha*—the stick will stick in (i. e.in falling;) future of continuation, *e'aentstai*; negative, *te\_aentstache*. The neuter, like the last signification, is said *haents0a* —he plants; *ts0ak*, future, *tsten*; negative, *tstan'de*.— *Ateia'chist*—to be in trouble, (i. e. about absent persons), neuter, of the paradigma *ch*, *a\_ateia'chist*, or, *ateiac'his0a*, chisoak; future, e,atnia'chisten; negative, chistan'de.

Atiatst--to be sentry, of the paradigma ch; thus: onnenhst--there is corn formed in the ear; future, e, annen hsten; negative, tan'de, has a in the present.

In many verbs the actual action is expressed by the preterite, and the action as if habitual by the present; as, he is now cooking,  $ho_{,annon}$ . Habitually, or, his office is to cook,  $a_{,annion}$ . He dines, *hotsataion*. It is not his dinner hour, or, he is not accustomed to dine at this hour stanthatsa taionk  $xa_{,en}$  de.

Note.—The termination of the future negative in *ehe*, is written by the larger k, and the penult is either long or aspirate, as, *stante stonseche*—thou wilt not love me. *Stantocsa*, *onnhéche*—I shall not be ignorant of that. The termination of the same future in *se*, is always aspirated, as, *stante*, *ese*<sup>i</sup>—I will not go.

Rules common to all the Verbs.

From the present indicative ending in a, e, or o, is formed the imperfect by adding k, as,

 $\theta oi^i i_i erha$ —I speak or I act in that manner.Imperfect $\theta oi^i i_i erhak$ . $\theta oi^i i_i erhak$ . $A_i e_i ete$ —I carry, $a_i e_i etek$ . $I_i onnhe$ —I laugh, $i_i onnhek$ .Haatate—he is there,haatatek.

Except words which are joined to numerals, as, tendite, senta, e, —two days; tesenta e, nne<sup>e</sup>n—it was two days ago; achink i, arihsa, e, —there are three things; achink i, arihsa, ennen—there were three things; achink itson, or, itsonn<sup>e</sup>en they are, or, they were all three together.

Achink ia ion—there are three of us, they two and I, &c. 'a ion, ition, itson, ndak ihonsen—they are forty—ihonsennen. Tendi atesendiase—there are two hundred, tendiate sendiasennen;  $I_{io}$ —there is some liquor, imperfect  $i_{iok}$ . 'Aronto—there is a tree in the water, imperfect a'rontok.

When the present tenses end in *i*, the imperfect is formed by adding *innen*, as *ientenri iennentenrinnen*—I know, I knew; *cinhsi*—I am skilled in; *einhsinne'n*, *ondiri*—that is strong; *o'ndirinne'n*. *Tendi*—they are two; *tendinnen* —they were two. Thus certain infinitives, which are used to signify the third person passive, as, *ae'hondi*—that is done, or, prepared; *ae'hondi*, *ac'hondinne'n*. *Stanqote aeren*—that is not done thus; imperfect *aerenn'en ont arihondi*—that is a story; imperfect *arihondi ehan*—it was in vain.

From the present in ak, ek, enk, ik, onk, the imperfect is formed by inserting ha' he, hi, hon, before k, as hae'honniak—he prepares; hae'honniahak, ha'trendaenk—he prays God; hatrardaenhak, hatsiheniek—he burns the earth; hatsiheniehak, hasennonhsindik—he has hurried.— The paradigma of the third conjugation is s, hasennonhsindehik, hatiatonk—he writes; hahiatonhoak. The termination of the present in ch or s, is changed for the imperfect into shea, as haraskeach—he is going away; harasksaskea, aketas—1 carry; ake'taskea. From the present in t is formed the imperfect by adding ak, isat—there is something in it; is'atak, haatont—he is a captive; haatontah, huatet—he is in a canoe; haatitak.

From the imperfect ending in k is formed the future of continuance by changing k into the minor g, eeeak—I bruised;  $e_eeeaai$ —I shall continue to bruise or break.— Chichiutonhonk—you wrote; schiatonhoni—come write on;  $e_echonniahak$ —I arranged;  $e_echonniahai$ —I shall continue to arrange, i. e. to-day; to-morrow when spoken thus,  $e_eeaat$ —I will break; it is then understood to mean at one time. But when one speaks  $e_i e \theta a i$ , it is then understood of many times.

From the imperfect termination in sksa, is formed the future of continuance in ska, ha'chiasksa—he consumed; eha'chias'ka. That which is in French spoken thus, j'ai pensé il ne s'en est guères fallu, j'ai prèsque, on, j'ai été sur le point de faire, de dire, &c., is by the Hurons thus spoken in the present indicative, by adding ska, a, iheonska—I thought of dying; achikeonoka—you thought of dying; shaota, onnioska—I thought I was spoiling the whole; a, itaraska—I thought I was falling. And when one replies to any thing distant and past they use the pluperfect of the personal mood, as, aon, iheon'nen, or tioskehensehen d'aon, ihionn'en—I was near dying of it.

When the negative future is unknown, then the perfect is to be used with the negative particle, *stante* placed before. Moreover the preterite and praeter pluperfect have the same termination as the future. *Stante*<sup>c</sup>*korasksache*, or *stantehorasksan*—he will not go.

The negative personal mood is formed from the future negative, stante harasksahenn—he would not go, thus by adding nn to the future; stante harasksahe. There is another tense which is expressed by these words, I go doing, I go speaking, and is the same as the future negative, omitting the negative particle, stante, harasksahe he goes walking, he continues to walk; hahiatonde he goes writing; sehiatonde—you have continued to write. When a continued action is joined to motion, it is expressed by hatie or tie added to the final syllable of the infinitive, as; hotrendaentatie—he continues his prayers walking; imperfect hotrendaentatien; perfect hotrendaentation; pluperfect hatrendaentationn for ; future ehotrendaentatia;

#### Huron Language.

negative stante hotrendaentatiese, or tehotrendaantation.— Thus shotierontie—he is returning having taken some of the enemy, imperfect shotierontienn, &c. hohatitatie—he is going to take it in a canoe;  $a_i$ iheonhatie—I come nearly dead;  $a_ia^ckero^cndihatie$ —I come in great fear. But these verbs are always of the paradigma  $s_i$  a few excepted.

Verbs whose infinitives end t, as anachent, atrendaent, uatont, andiont, akont, take hatie. Verbs ending in on take the augment tie, as , ahiaton, atendoton, except hasenheonhatie, ihennonhatie. But with verbs of motion there is subjoined, ontie, as aentontie-the stick goes; arihontie-the discourse continues; the others add hatie.-Thus one says hatiseihatie-they always go together, and achinkihennonhatie-they three go in company, when one would speak of a single act; but if repeated acts are intended then they would be expressed thus, hatiseihaties, hatizeihateiskaa, ehatizeihatieska, &c.-which is also in use with certain verbs of motion, as, atrendaendes-1 am used to go and pray to God, I go every day to pray to God; but atrendaende-1 come to pray to God ; is understood of only once. This additional letter s not only signifies frequency of action, but also phirality, as, hatirihsannens-they are great; hatindachiagens-they are thirsty ; hatindachcannensthey are delicate, and if used in the singular, harisannen, handachiathen, handachisannen, haatannen, thus, Borgan datsasasate-these kettles are all of that size; Boi and nsha the kettle is like that. That which amoung the Latins is expressed by these words, imminet, impendet, mihi periculum mortis impendet, vel alterins ; is expressed by particles of locality joined to the future negative, the particle negative stante been omitted. Onta iheonehedeath hangs over me; onta onriohe-1 foresec, 1 have a

presentiment that they will kill me, thus in a favorable signification, ontaxeiohenonse—I foresee that I shall do much in battle, that I shall kill men; hatitoxak' hotiatatoetjes<sub>8</sub>s onse etho tonhatien—the Prophets foresaw well that Jesus would be incarnate. But these verbs are conjugated like the other verbs of motion with the particles t, ont, &c. Thus you would say, stante kiheonche—death does not yet threaten me, and thus, ehiheonchen—death was then threatening me, also, heonchenn. Many verbs which are used to express as well the place, or the business, as the act, are placed in the present tense when they designate the place or business, but in the perfect when they mean the action, v. g. hatrendaenk—he is accustomed to pray to God, he professes to do so; hatrendaenhak

Imperfect. Present. Hatsationk entiek Onna'satren. He cats or dines usually about noon, when he hatsationhonk. goes away. Ha, ann'ionk-he is a cook-ha, annionhonte, Stante hahachenk {he is not a Priest, he does } stante haha'-not say Mass. { chenhak. hotrendaentak. Hotrendaen-he is at prayer now, Pluperfect. ( hotsataionk-Hotsitaion-he is dining The was dining. Ho, an'nion-he is now cooking or boiling ho, an'nionk. *haha'entak*-he was saying Mass. Hohaehen-he is saying Mass now, The contrary however, is done in some verbs, as, aihsistadexa-I believe that fact; imperfect rihsistak, arihsiosti-I am faithful, and xienstannondete, aksas-1 do not cover myself from that ; ondeu akeatsi-1 am covered

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from that. Some verbs have a double future, one proximate, the other more remote -v. g.--If I am near the end of my life I have no more need of medicine-désa'atonhatai. t'eskasaonkeichias, this is an example of the proximate future of the paradigma s. When I am at the end of my life I shall repent of having sinned, csksa, endi, enrataksa d'arihsandera ide, atonhaten. I is prefixed to certain words as i,e-I go; i,atonk-I say; iondes-it rains.-To some words nuo is prefixed as to those before mentioned, to others at the pleasure of the speaker, as one says, hatoxa -he sees; or *ihutoxa*. It is prefixed to the first and second persons of the irregular verbs of the second conjugation in are as indare, istare, handare-I remain, you remain, he remains, unless it takes before it the augment, a. or e. or the marks of relation, aha, achae, he, xe, &c. in one word. It is always lost after ie,  $\theta e$ , x e, axi, and other like marks of relation; also after the augments a, ai, e. But it is prefixed to the particles reduplicative, and to greater binary numerals, unless motion be expressed, v. g. one says, tendite skare, achnick, ih enhu, ekndak, isksatare-to three years, add four months or moons, it is three years and four months since. But one would say, shondennion or skutshondenhion-it is a year ago. Tendite, skondennionit is two years ago; achinck, eshondennion-it is three years ago. E. not i. (by reason of the motion, which is signified by the word and annion-to wait, or ketch, which is joined to the reduplicative,) signifies, to be a year ago. But if you prefix to the latter also any other numbers it will have the same signification as above-it is always placed after aseti, as, asetiihato xai-he sees all things.

## OF THE CONJUGATIONS OF THE SIMPLE VERBS. Of the personal mood—lst Conjugation.

NOTE I.— $T^{\epsilon}a_{a}aketaska$ —why should I carry it? has the same initials as the present affirmative of the personal mood,  $a_{a}apetat$ , and is taken for the negative future of the indicative mood,  $apeta\theta e$ .

NOTE 2.—In the present affirmative of the personal mood, the augment either not pure or followed by s is taken away, as if it had been a dipthong remaining from the letters *ai* or *ae* and therefore it is marked with a circumflex, as  $\dot{a}_{ahetat}$ .

NOTE 3.—After  $\theta e$ , ti, chi. A and E which are marks of the aorist and future affirmative, the particle S is to be inserted.

10.—Before the first person singular of the paradigma s in all the conjugations, except the personal mood.

20.—In the third person singular feminine of the paradigma chi, of the 1st and 3d conjugations.

30.—In the third person plural, feminine of the 2d, 3d, 4th and 5th conjugations of the paradigma *chi*, except the third person of the verbs beginning *enn* and *end*, of the 3d conjugation, which have *on*.

40 — The personal mood is often increased, by removing the augment, as if it was the mark of the imperative, as, *ksatrendaen*—let us pray God, for *aksatrendaen*.

50.—The personal mood of continuation is generally expressed thus, aon, ake<sup>c</sup>tati kich—I would still continue to carry, or, aon<sup>c</sup> ake<sup>c</sup>tati, hatieska, oesaketati hatieska, &c.— But for the negative mood of continuance we say, aesakawank otesake<sup>c</sup>tati hatiend—you should have ceased to carry, or, you ought not to have continued to carry.

60.-When the French I had, or, might have, can be

expressed by—I could, would, or should have, the personal mood is used, v.g. I might have kneaded, if you had not stopped me. Aon, evet in the network of the skenda seshandinn'en; but when it cannot be expressed by I could, would, or should have, the pluperfect of the indicative or subjunctive is made use of, as, if I had kneaded, I should have made some bread,—aonda@arontak  $\theta e > a_i e \theta t in'nen$ .

70.—From the imperfect of the indicative is formed another tense of the personal mood by prefixing to it the marks of the personal mood  $\dot{a}$ , ae, ai, Se. v. g. aontahonnhek asonahonhek—he would be still here; a entak—that will be there.

So.—Two tenses of the personal mood, which are in use in affirmative propositions, in negatives are never known, but in their place is used the negative personal mood, v. g. *Te\_cbetandenn*—I should not beat, or, I should not have beaten; although one might say *a\_cbet\_ct anou\_cbetintnen*— I would beat, or, I might beat.

Of the Imperative Mood.

The imperative, properly speaking, is formed from the second person singular of the future affirmative by taking s in the place of the characteristic *chi*, without prefixing *e*, as,

Imperative,

2d per. sing. fut. affirm. echi elet.

Saraskaa-go ye away,

Selet-pound ye, from

echiaruskan.

If *i* follows *s*, then *t* is to be prefixed to *s*, as *tsihon*—say ye, from *cchihon*—you will say. If after *s*, *i* short and pure is found, it is lost, as, *tsaanha*—go ye out, from *cchia\_cnha*; *tson*—come in, from *cchion*; *tsen*—place, put ye, from *cchicn*—you will put or place.

Verbs of the paradigma s, also irregulars of the second

conjugation, beginning with *and*, *ann*, and *ar*, have no difference between the second person singular of the future affirmative, and the second person singular of the imperative, except that they lose the mark *e*, of the future, as *sakei*<sup>c</sup>*ouha*—fear ye, from *esakei*<sup>c</sup>*ouha*—you will fear; *sta*  $\theta$ *ara*—examine ye, from *esta* $\theta$ *ara*—you will examine; *chiehsanderai*—sin ye, from *echihsanderai*—you will sin.—

The second person dual and plural is formed from the second dual, by taking the mark of the future *e*, as, *tsibet* —strike ye, from *etsibet*; *stehiar'aha*—remember ye, from *estehia'raha*. When one speaks of two, *t* is often prefixed, as *tsatont*—place yourselve together; *ti stihei*—die ye two.

They use moreover the personal or future conditional in the place of the imperative, and they conjugate through all the numbers and persons, as,  $d_c c\theta et$ —that I may strike;  $dchic\theta et$ —strike then;  $dha\theta et$ . Imperatives are never used in negative propositions, but in their place are used the negative particles, ennon, or ennonchien, or tesastc $\theta o$ , answering to the negative particle ne, and governing after them the future, as, ennonsken echiarasksa—please not to go away; tesasta $\theta o$  echiarasksa—I wish you would not go away.

# Of the Optative Mood.

The tenses of the optative mood do not differ from the tenses of the indicative, except in the prefixing of the particle *te*, and taking after them the particles expressing volition; *sen*, *asen*, *sken*, or *asken*, as, *te*<sub>c</sub>e $\theta$ e $\theta$ asen—why had I not pounded ? I would wish to pound. And thus this proposition is affirmative of itself; but it is negative when one says, I would not wish to pound, and thus it is to be spoken in the negative proposition, as, *ta sen*, *t*<sup>c</sup>e e $\theta$ e $\theta$ a, *ta sentes arihsandera*, *inen*—I would that I had not sinned, or, would to God that I had never sinned.

Of the Subjunctive Mood.

The tenses of the subjunctive are not different from the tenses of the indicative, except in the prefixed marks  $\theta e$ , or  $de\theta e$ , signifying if; as,  $ae\theta et\theta e * annenhaen - I$  would pound if I had any wheat.

When de is placed alone, it signifies when, and then it governs the future, as, if I had, if I did; nor is it ever rendered among the Hurons by the imperfect; but it is for the most part rendered either by the present or the aorist, or by the personal mood, as, we may sin; we may commit fornication if we sleep with women— $a_a$  sarih<sub>8</sub> and erai  $\theta$  easendak sandi $\theta a$ , or, taasendak sandeten.

The following negative propositions, if I did not pound now you would scold me, and, you would scold me, if I do not pound now, you would scold me some time from this, are spoken, the first thus, as, kaksen dihoton onte chedae, and the second thus, onta, chetandenn, askaksen dihaten.

The perfect is mixed with the preterite, as is the perfect indicative, by having the initial *e* affixed, and also the final *k*. When the particle negative *te* meets with the particle *be*, signifying if, then the first is changed into *ta*, or *onta*, as, would you protect me if I should not wear your clothes; as, *kiatonnonstatatichientabe*, *aketas*, or, *ontabeaketas desaton detazau*, *bechiaketas*, &c.

Of the Infinitive mood.

The infinitive has only the present. The participle of the future passive is rendered by the personal mood of the impersonal, v. g. indaie d,aionke<sup>t</sup>tat—a thing to be carried, or rather a thing which ought to be carried.— Observe that the infinitive mood of the Hurons is used in the same manner as with the French. lo.—In itself signifying an indefinitive mood, as, one must eat.

20.-For the object, or for food and drink.

30.-For the act itself, as, for the act of mastication.

This phrase and similar ones, he will come to confess me, are thus rendered; he will come and he will confess me, onhsaeskaon,  $\theta$ oatiesha, oronsas, or onhseeshaon, chiaeska, oroinsas, or onne<sup>c</sup>ichien, or orondeati.

Note.—The futures which are used in affirmative propositions are not used in negative propositions, but only negative futures, v. g.  $tesa_{e}\theta_{e}\theta_{ai}$ , or  $te_{e}\theta_{e}andi$ — I will not pound, though one might say,  $e_{e}e\theta_{e}t$ —I will pound. But as to  $esae\thetaetik$ —I should have pounded it, is expressed in the negative, asontesae $\theta$ etinkeenk—I should not yet have pounded. When the final of the future or personal mood is without the temporal augment, it is the mark of the imperative mood, v. g. sksatrendae'nda—go and pray to God; sksaierick—let me be carried; tsisaenk, shoerik, tooenk, of the paradigma s, because the verb is of the paradigma s.

The aorists are not used in negative propositions, but in the place of the aorist is used either the present or imperfect, or the future, because the aorist has sometimes the signification of the present, sometimes of the perfect and imperfect, and sometimes also of the future, as, *aonriksesser* -I shut your mouth, I will shut your mouth. But in negative propositions one says, *stanteskriksh, indi*, or *stateskrikse, nidi*, or *stanteskikse, skrikse, indi*, or *statesed* in the place of the imperfect, and the present in the place of the imperfect. Jesssasen, charasksa-Jesus walked upon the waters. Thaasenkandiskeaen---as it would happen if one went upon the ice.

The aorist is never joined to a negative, as, one does not say, tea, aketat—I have not carried; but teca, aketak.

Note lo.—In composition certain words beginning with *a,a*, change the first *a* into on thus one says, onnhon, annondi—to plot against the life of any one, from onnhe life, and *a, anondi*—to labour.

20. In verbs of motion derived from the negative futures, the present and aorist end in e but the future and the personal and imperative moods in a, as, *atrendaende*, *atrenkaende*, and *heatrendaenda*, *satrendaenda*, *achiatrendenda*—I go, you will go, you go to pray to God, it is or it was necessary that you should go to pray to God. When any verb immediately after a has h it is the sign of the second conjugation, not of the first, as, *ta*, *sahetsutonhons* —pray for us, h which is immediately after a beginning a word indicates that it is of the second conjugation.

30. The particle since, whether it is expressed in French sentences, or understood, is expressed by the Hurons by particles of locality, et or est, and by the particle of reduplication. T. as, tetihtondechondi—since the earth was made. Teksa, atouhonti—since I was resuscitated; achinkaton $\theta a$ , deventatetetiasentato 'chirnen—to-day is the third day after Sunday. Teudi akentasati t'annont, achnik aton $\theta a$  onsahatonnhont—he passed two days lying thus, and on the third he revived. One may also say, achnik a $\theta$ entasate  $\theta$ omaio onsaha tonhont—it is nine months since that.— Entron onta a'ataton.

40.—Most substantives relative are rendered by corresponding words of the infinitive mood, v. g. Love—atatennonhsendi; honor—atatechiendaen; baptism—atatendeksaieste; confirmation—atatendi\_onnandite; confessiononsusatatronsandi; extreme unction—ksatatiatoreenhon; order—ataten di,enra<sup>c</sup>chondi, (as if, d<sup>c</sup>onna<sup>c</sup>ontri honten ,ahaehent d<sup>c</sup>ahachato,cti,) marriage—atatendiatanki; communion—aiataixaristiannonxsi.

An indeterminate person with a relation is expressed always by a corresponding one, as, *stontatierha da*, *orihsanderashon*—that which was done to sinners.

The word sten joined to a substantive signifies the manner, quality or material of a thing, as tahtichiatsten how art thou made? Teonnianniti chiatsten, or, chiasenksten—I do not approve of your manner of acting or speaking. Taotenti a arihsten desarihsasan—How is your book made. Oshista a asetsten—a bottle made of metal.

50.—The Hurons express their conception with the words to wish, to pray, as, I beseech you to pray to God for me, sendiðu ondê di erheahon, atren da enhas—God has made me to honor him. Ondehseridedie staha iatichien, or, dehaiatichiai, aha echien daen.

60.—A noun is of the masculine gender, when it begins with h, t,  $\theta$ , &c. as, tichion—a star,  $\theta$ entenha s $\theta$ ia—the morning star; but when it begins with a. e. i. o. or g. it is of the feminine gender, as,  $i_car$ —the sun; endiskara turning on the leg, (piroutte,) onnhetien—a wife; andicha —a star.

Those which are expressed by words or rather by persons indeterminate, are made determinate only by joining particles to them, as, I have seen a horse, I have seen horses,  $a_i ee_i en$  ao chiatens  $a_i een$  ondo toronton  $d^ca_i$ -ochiatens

70.—Where a determinate person is joined to determinate words it is to be considered as the marks of their dual or plural number. as, she has met Peter— $a\theta$ intrahan; she has met Peter and John— $a\theta$ ontraha. But when the person which is as the case of the word it is undeterminate, it is to be understood only as the mark of the person of whose nominative it holds the place, as, a ondia i istasksa—is it with a married person that thou hast sinned, or that thou hast lain? onriaksatraha nonse—she has met some one.

This rule is only for absolute and not relative words. Remark in that sentence the use of the particle *a* prefixed to words to signify a quality. *taota*, *a atstend*<sup>6</sup>*oki*—of what nature is a spirit? *stanbote*, *aatstenti ksaatsten*—they are not like us.

After the negative *te*, after *t*, and other particles of this mood the initial *a* is to be taken away. When the French locution and similar ones, they say no more, (ils ne disent plus,) mean a repetition of actions, they are expressed by the mark of reduplication with a negative, *stante shontonk*. Frequently in words ending in *ti sti*, *j* final is omitted, as, for *dsandianudosti*, they say *ksandianndast*—that which surrounds the finger, a ring, from *au<sub>i</sub>diea*—a finger, and *annhasti*, or, *kannhasti*—to encircle.

So.—The first and third conjugations have many things similar, as have also the second and fourth. Observe that verbs of the third conjugation beginning with *enn* or *end*, differ from the manner of inflexion of *e\_hiarus* in which the third plural of the paradigma *chi* and the third singular of the paradigma *s*, take *hon* in the place of the initial of the infinitive mood :—as *hondi\_onra<sup>c</sup>enk*—they resolve, from *endi*, *onracn-*-to resolve, and *hondi\_onr<sup>c</sup>aen*—he has resolved, not, *hennondi\_onraen*, nor, *hasendi\_onraen*.— Verbs ending in *ean* or *end* of this mood have sometimes *hiendi\_onr*<sup>c</sup>*aenk*, in the third person dual of the paradigma ch for hnendi onr denk. Thus honnen 9a—they hurry, from ennonti—to hurry.

Of the second conjugation in the paradigma chi, the vowel a of the infinitive is changed into e in the first and second singular; but in all the persons of the dual, and in the third persons of the plural it is changed into i; it remains indeed in the third person singular and in the first and second plural, this is shewn in the paradigma  $ga\theta eti$ .

#### Of the fourth Conjugation.

In the paradigma chi the vowel e of the infinitive is changed into i in the first and second persons singular, in all the persons of the dual, and in the third persons of the plural; but it remains in the third singular and in the first and second plural; but in the paradigma s, e remains in the second person singular, in the second and third person plural. It is changed into i in the first and second persons dual, and in the third person dual and plural.

Note.—That certain verbs of this conjugation in the third person singular of the paradigma s, have haven in place of the infinitive initial, but not ho, as, havenheon he is dead, chihasentaksi—he has done it on purpose. In the dual of verbs of this conjugation the affirmative te is often prefixed, as te anditron—he and I are here. Tetitron, testriton, ten<sup>c</sup>ditron, tenditron. Teandiheons—I and he are sick, tetiheons, testiheons, ten<sup>c</sup>dihe<sup>c</sup>ons, tendiheons.

## Of the fifth Conjugation.

Verbs of this conjugation not beginning with on, have in the first person dual of the paradigma ch, an and not ann; in the third person plural of the paradigma ch, hend not enn and in third person plural of the paradigma s, hond not onn, as, andor'isa—we two season ourselves, hendor'isa, hondor'isa.

Of Verbs of the Paradigma s.

There follow some verbs of the simple conjugations.— But it is enough to know how the perfect of each conjugation of the paradigma *chi*, is conjugated, that one may know how a verb of the paradigma *s* corresponding to such conjugation is inflected. See the examples in the simple conjugations.

Verbs of the paradigma s, in the aorists have the augment of the second person singular in e, as in the paradigma chiin the dual and plural.

# Of irregular Verbs.

In the first conjugation, the verb a is irregular, because a of its first conjugation is retained in inflecting it, as if it had been of the third conjugation, as, present indicative, 80, i.a-1 am as large, as, Boi, chia, Bo, r'ia, Boisa. Dual chiatianda-I and he are of the same age, or of the same quality and greatness, &c. chiatesta-I and you, &c. Chiatesta, chiatenda, chiatenda. Plural, ea, sas, eksas, esksas, chendas, esendas, they femenine are equal. Imperfect, s.ak. The perfect and pluperfect are wanting. They are supplied by means of the imperfect. The first aorist, foann'a aha-1 am going to be as large as that very soon, achiaha, ar'aha, asaha. Second aorist, a aska, achiaska, ar'aska, asaska. Future, e aha, echiaha, er'aha, esaha.-Negative, stante, saento'che, sento'che, hasento'che, asentoche, from the verb entondi-to increase, I shall not grow any more. Present of the personal mood, d. aha. Perfect, loa, aska-- I shall be as great as that, achiaska. Imperative is not used. Present optative, gosente,u-Why am I not as great as that ? Josentechia, &c. Dual, Josentuteanda,

Dosentateta, or, chiasentate anda. Plural, Dosenteasas, Sc. Imperfect, Dosente ak, chiah, dual. Dosentate, andak, or, chia sentate andah. In the second conjugation the irregular verbs, are :--

lst.—Verbs beginning with a double vowel, of which the second is not *i*; for they change their inital *a* into *i* for the first and second persons singular, in the other persons they follow *ageti*, *aon*, for example, to arrive, has, *ionk*, *chionk*, *haonk*, *aonk*—I am arriving, &c.

2nd.—Verbs beginning with and, or ann both short, as anda $\theta$ aron, annonten, which have in the first person singular, ndatane, innontenk, without the personal mark g, and in the second person singular statane, istontenk, in the other persons they follow a $\theta$ eti, except in the first personal singular of the perfect and pluperfect where they have anda $\theta$ aron, annonten.

3d.—Those beginning in ar, which for the first person singular change the initial a of the infinitive into gr, and for the second person only into chr, or ch, as, arasen—to pick; rasas—I pick; chrasas or chasas—thou pickest; harasas—he picks, in the perfect and pluperfect tenses they have  $a_ir$  in the first person singular, as,  $a_irasen$ ,  $a_irasannen$ , in which the diminutive g is not sensible.

4th.—Verbs of the paradigma s, beginning either with the double vowel a, as, *aatando aron*—to sustain a loss; or, *a, and*, as, *ande rasaro*—to admire, or *a, ann*, as, *annonhsandi*—to be sick, or, *a, ar*, as, *arandi*—something to happen to any one, differ from *abeti*, or in the first person singular where they have *a, iatando, ares, anderasach, annonhsach, aras, in the other persons are declined* as other verbs of the paradigma s. 5th.—Katandi—to stand up, in the dual is inflected as if it were of the first conjugation; in the plural and impersonal it is inflected as verbs of the third conjugation by retaining the letter *a* of the figure of its conjugation, as, *te\_et*—I stand; *techiet*—thou standest; *tehat*, *te'at*. Dual, *tea\_iat*, *tetiat*, *tetsat*, *tehiat*, *te\_iat*. Plural, *teasat*, *teksat*, *tesksat*, *tehendat*, *tesendat*. Imperfect, *te\_etak* or *etasksa*— I was standing, *chietasksa*. Perfect, *tesa\_etandi*, *tesatandi*, *tehotandi*, *teotandi*. Teoniatandi, *tetsatandi*, *tehontatandi*. Aorist, *akebaha*. Future, *te\_etaha*. Negative, *te\_etache*. Imperative, *tisetaha*—stand thou. Titsataha—stand ye. Titeataha--we both. Tiksataha—we several. Optative, *tate\_etasen*, or xasentate\_et, *tatechietasen*, or xasentatechiet.

Note.—Also these two verbs, ario—to kill, to strike, relative, and aro—to chop, to fell wood, present, rioch— I kill her, chrioch, haioch, for harioch. Dual, a ioch, tioch, tsioch, hiriock, plural, a saioch. Ksaioch, sksaioch, hatioch.

Present singular, raoch—I fell wood; chraoch, haroch, aroch. Dual, a iroch, tsiroch, hiroch, iroch. Plural, a saroch, ksaroch, sks uroch, hatiroch, atiroch.

In the third conjugation, *ennon*—to go or come, see that verb through its tenses inflected in the third conjugation of simple verbs.

In the fourth conjugation *en*—to say, present *i*,*i*—I say, *ichi, ihen, i*,*en*, it is not in use, but we use the verb, *i*,*atonk*, of the first conjugation. I say, *ichiatonk*, *ihatonk*, *i atonk*, &*c*. as, *aketas*. The imperfect is not in use, but it is had thus, *i*,*atonhonk*—I did say, *ichiatonhonk*, &*c*. Perfect, *i*-*a*,*en*—I have said, *isen*, *iha-en*, *iamen*. Dual, *ionuen*, *isten*, *ihonnen*, *ionuen*. Plural, *ionsen*, *isksen*, *ihonnen*, *ionnen*. Aorist, *a'ihon*—I have been saying; achihon, ahenhaon, a, enhaon. Dual, aandihon, etihon, estihon, a'ndihon, andihon. Plural, aasenhaon, eksenhaon, esksenahon, ahendihon, asendihon, aa, enhaon—we say.— Future, e, ihon, echihon, ehenhaon, e, enhaon. Dual, eandihon, etihon, estihon, en'dihon, endihon. Plural, casenhaon, eksenhaon, esksenhaon, ehendihon, esendihon. Imperative, tsihon—say thou, stihon—say ye.

The present of the personal mood, a ihon—I would say, achihon, 'ahenhaon, aenhaon. Dual, aiandihon, aetihon, aestihon, án'dihon, ándihon. Plural, aia senhaon, aeksenhaon, aesksenhaon, ahendihon, asendihon. Perfect, aon, enk —I should have said, aesenk, ahasenk, aiasenk. Dual, aionnenk, aestenk, ahonnenk, aionnenk. Plural, aionsenk, aesksenk, &c. Pluperfect, aon, ennen—I might have said. The optative wants the present in the place of which we say, te, atonk dsen—that I may say; techiatonk dsen. Perfect, tesa, ensen, —that I may not say; tesensen—what hast thou not said? Tehasensen, &c. Pluperfect, tesa, ennensen, tesennensen, tehasannensen—I wish to God that I had said it?

In the fifth conjugation, on—to be together, is said of many. When on is alone we make use of the verb a<sub>c</sub>onhsa of the paradigma s—I am alone, or it is I alone. Sonhsa, haonhsa, aonhsa. Dual, onnonhsa—we two only; stonhsa, honnonhsa, annonhsa. Plural, on<sub>c</sub>ionhsa, tsonhsa, honnhsa, anronhsa—we three alone, or it is only we three. When the speech is of two, it is thus said, teandi—we are two.— Teti, testi, te<sub>c</sub>ndi, tendi, from the singular i, signifying me in Iroquois. But it is said, a<sub>i</sub>se<sub>i</sub>i—I and he are together. Tise<sub>i</sub>i, tsisei, hisei, <sub>i</sub>sei. Imperfect, teandinnen, tetinnen. Future, teandik, tetik, testik, tendik, &c. The personal mood, t<sub>i</sub>aiandik—we should be together, he and 1. Taetik, taestik, tan'dik, tandik. When there are more than two it is said thus, achinkia, ion—we are three, ia, onn—we are with Peter. It is thus inflected, attereia, ion—we are eight; attereition—we and you are eight; attereitson, attereihennon, attereisennon, &c. Imperfect, attereia, ionnen. Fnture, attereea, ionk.

# Of verbs wanting the crement.

Some verbs wanting the temporal crement, as well as initial as final, distinguish their tenses by setting after them, *i.en.i.ienn'en*, *.ehen*, or, *isatonk*—they are of this sort; *asan*, *.asendio*, &c. which are inflected in the following manner, present affirmative, *endi.exendioi.en*—I am the master; *isachiesendi.en*. Present negative, *endi.exendiot'e.en* —I am not master. *Isachiesendiot'e.en*, &c.

Observe. I en is often omitted in the affirmative, in the negative never. Imperfect, esendio chen, chiesendio chen. And the perfect and pluperfect, esendio i enn'en, or, ehen. The perfect and pluperfect negative, stannendi esendio te cenn'en. Standesa chiezendio te, ennen. Aonst , onneichien. esendio i en. Endio or endi, esendio onn'asaton-here I am become master. Future affirmative, endi, esendio esaton. isa chiesendio esaton, or, e enk-I shall become master. Future negative, stunnendi esendio l'esato'nde, stundesu chiesendio t'esutonde. Stannendi hasendio t'esuton'de .-Imperative, sasken chiesendio asaton, become master. The personal mood affirmative, endi exendio a enk-I would be master of it. Perfect and pluperfect, endi esendio, a.ennen, or, culi, esendio autonn'en-1 would have been master of it. Imperfect, perfect, pluperfect, negative, stannendi evendio t'esatuntend-I should not be, or, I would not have been master of it. Optative present, endisen, exendio te, en; iasen evendio te, en-I wish I were master. Imperfect, perfect, and pluperfect, endisen esendio te ennen, or, endisen esendio te otonn'en—oh that I was not master. Optative negative, t'asen nendi esendio  $\theta e_e n$ —I wish I were not master. Subjunctive, present, and imperfect, endiesendio t'e\_en—if I may or might be master. Perfect and pluperfect, endinde esendio t'e\_ennen—if I had been master. Future preterite mixed, de endiesendio e\_enk, or, eotonk—whilst I shall have been master.

Of impersonal Verbs.

From verbs of the paradigma s are formed impersonal verbs from the third person singular feminine by prefixing ag to it; as, a onrasksan—they are gone; a oteiensti—they have learned; a ofar'ato—they have done well; a okerons —it is feared; a otannonsandi—a fine renconnter has been made; a uzeia chens—they are angry; a asenheon—they are dead; a orite—the pot has been seasoned.

From verbs of the paradigma ch of the first and third conjugation beginning with *end* or *enn*, are formed impersonals from the third person plural feminine by taking away g, as, *onteiensta*—they learn; *orasksach*—they go; *on* $\theta a^{c}ruta$ —they do well; *ondi\_on^{c}raenton*—they think; *anionches*—they go and trade.

From verbs of the paradigma *ch* of the second conjugation are formed impersonals from the first person singular formed regularly in which *a* of the infinitive is changed into *e* by taking away *g*, as,  $\epsilon\theta e\theta a$ —it is pounded; *ehiatonk*—they write; *endatare*—they visit; *enteri*—we know; *enhsanderach* they fish. Many verbs of the fourth conjugation resemble verbs of the second, by retaining the figure *e* of the infinitive, as, *ietron*—some one is there; *de\_entron*, *chiach* they carry, the canoe is passed by land where there is a fall of water; *de\_enhiaci*,  $e\theta o^s as$ —they change their abode; de entosanetara—they are at rest; he entara, eten 6a—it causes the hair to fall; de enten ti, esharonniak—they are making cloth; de encharondi, e'retsonniak—they make snares; de en 'retsondi, ennonniak—they are making cloths of skins; de 'ennondi.

In verbs of the paradigma ch of the third, fourth and likewise the fifth are formed impersonals from the first person singular by prefixing a, as,  $a_chiaras$ —we remember ourselves, (on se souvient), *acheon*—they are sick;  $a_conta$ they season, the pot. In the fourth, g is not pronounced.

All impersonal verbs have the same tenses altogether which are found in the personal ones from which they are derived.—Thus, from *arasksan*—to go, is made *onrasksack*. And those which are single follow the personal verbs from which they are formed, as well as to the final as the paradigma, to wit: if they are in the present, they follow the paradigma and termination of the present; and those which are of the preterite tense, follow the preterite of the personal verb.

Of the formation of Relative Verbs.

Of relatives, some are relative by themselves, others become relative by the addition of some syllables or letters, and they are thus formed From absolute verbs, they may be made relative, by the addition of particles of quality.— *Ti*, *sti*, *k*\**i*; as from *etesan*—to flee; *ati\*ati*—to make some one flee; *atehendi*—to be ashamed; *atehati*—to shame may one; *autachendi*—to be ugly; *aatuchati*—to make some one ugly.

Those ending in particles of this sort may be made relative by changing *i* final into *andi* for the preterite, and into *en* for the future affirmative, as, from the verb *abeti*, *abetandi*, future, *e\_ebeten*, *arihseo'sti*—to believe; *arihsi*- ostandi-to believe something of somebody, whether in good or in bad part; *araksi*-to put in a plate; as, *araksandi*-to put in a plate something for some one to eat.

Verbs in a, in order to become relative, add for the preterite ndi, and has for the future affirmative, as ara—to put on top; ar'andi, e, er'ahas. Annontra—to join ends; annhontrandi, e, ennhontrahas. Verbs in san add di for the infinitive, and for the future affirmative they change n into s, as, ar'asan—take from the top; ar'asandi, e, er'asas. Verbs in si, hsi, and gi, become relative by adding for the infinitive ndi, and for the future affirmative by changing the last syllable into sen, as, ater'akasi—to mark; ater'aksindi.  $E_{ater'akasen}$ . Ontrahsi—to put within; ontrahsindi, e, ontrasen. Except endeohsindi—to infect; future, e, endeohas, arihsandera, i—to fish; arihsandera, indi. Erihsanderasen.

Add to these verbs in ti, because ti is changed for the present into s, as, andasati—to dig whence, andasatindi, endasasen. Thus, aenti—to finish; aeritindi, e.iensen.— Ksatonti—to be many in doing the same thing; keatontindi. Abonatonsen—many put themselves together to anoy him, or to help him; in like manner, enri—to leave, and its compounds, asenri—to leave his plate; asenrindi e.esensen.

Verbs absolute in ksi add ndi for the infinitive, and for the future affirmative, change i final into as; as, astaenxsi —to make; present, astaenxsnidi; future, e.estaenxsas.

Verbs in on become relative by adding di for the infinitive, and for the future affirmative ons; ahiaton—to write; ,ahiatondi; future, e\_ehiatonhons; except atendoton, which in the future has e\_atendoton; it may have in the infinitive atendotondi. Ondi and ori, with their compounds, when they become relative, change that ondi for the infinitive into onni anni, and ori into oranni, and for the future affirmative into eonnien and eoien. Add to these aerento make; relative, aerandi; future, eieren. Atonnhien -to deny; atonnhiandi; future, eatonnhien, atro, en-to make love; atro, andi, eatro, as. Ataien-to smoke; ataianni, eataias. Anula, en-to sow; anda, andi, future, enda, as. But aron, en-to listen, has ar'on, asennik, future e aron, as.

Verbs in ent, add for the infinitive andi, and for the future has, in place of the last letter t, as, ahaehent—to hold a council; ahachentandi, e,ehhachenhas. Atrendaent to pray God; atrendaentandi, future e,atrendaenhas. Atient —to sit down; atientandi, future, e,atienhas. Add to these aen—to put, and its compounds aentandi, future e,ienhas, arihientandi—to relate it to some one; future e,rihienhas, endi,onr<sup>c</sup>aen—to deliberate; endi,onr<sup>c</sup>aentandi, future, e,endi,onraenhas.

Other verbs in s become relative by adding for the infinitive andi, and for the future has, as, ateiachist—to be in trouble, ateiachistandi, future e<sub>i</sub>ateiachisthas, or rather e<sub>i</sub>ateia<sub>i</sub>hishas. Andandet—to reply, to redouble; <sub>i</sub>an'dande'tandi, future e<sub>i</sub>endandehas. Atsat—to show; atsatandi, e<sub>i</sub>atsahas. Aa'kont—to hang to something; <sub>i</sub>aa'kontandi, e<sub>i</sub>ai'konhas.

The remaining verbs, from being absolute and primitive, become relative by adding *enni* to the termination of the present, and rejecting that *enni* for the future, as, *utrios* she is fighting ; *atrosenni*, future, *e<sub>a</sub>utrios*—I will fight her ; *aa<sub>i</sub>ens*—she goes out ; *aa<sub>i</sub>ensenni*, future *e<sub>i</sub>a<sub>i</sub>ens*.— O'ker'ons—she draws for herself ; o'ker'onsenni, co'ker'ons. In the same manner these become relative, *atsiheniek* the burns ; *atsiheniesennik*, future *e<sub>i</sub>ctsiheniens*, negative senihe. Oharek-she washes ; ,a,asek-she rows.

Some verbs, that they may become relative, not only add enni to the present, but also change its final syllable in en or on into a, as atchens-she is ashamed; atchasenni, future, e, atchas. Aseiachens-she is in a passion, of the. third conjugation, aseiachiasenni. Enheons-she is sick; enheasenni, annh'atsskaron-she lops the branches from the trees; annhates, karasenni, by contraction for, annhatsskarasenni. Thus, onharons-she weeds ; onr'asenni. Aencchon-to flay; , aenchasenni. Remark that all the aforementioned verbs agree with each other, as sto the infinitive, present, imperfect, perfect, pluperfect, the negative, personal mood and the future negative, and are thus inflected, present ndik, or nnik, imperfect nditnk or nnihik, the perfect ndi or nni, pluperfect, nd'innen or nnin nen, future negative, ndike or nnike, future of continuation ndihi or nnhi, future negative removed, ndihiehenk or nnihi ehenk. The negative personal mood, ndihenn or nnihen, also the improper aorist, as, askagaratandiska-thou hast thought me obliged.

We use relative verbs doubly under a different sense, as, ha,egega—he pounds or he tramples upon me, and ha,egetandik—he pounds something for me. Thus, ha,ienchons he flays me; ha,ienchasennik—he flays for me; ha,oka<sub>8</sub>i he has daubed me; ha,ekasandi—he has daubed something for me.

The aforesaid rules for the formation of relative verbs not only answer for derivative and simple verbs, but also for passive, reciprocal and deponent ones, as, *a'taseti*—to be hid; *'atasetandi*—to be hid from some one; *ha*,*a'tasétandik*—he hides himself from me; and *ata'tase'tandi*—to hide from one another. *Atiata'tondi*—to wander, to escape; atiata<sup>c</sup>tontandi—to escape from some one; ha<sub>a</sub>atiata<sup>c</sup>tontandi—he has escaped from me.

Nearly by the same rules are formed some neuter acquisitive verbs from other neuter absolute verbs, as from orahens—that boils; orahasennik—the pot boils for me; ori—that is cooked; onsenni—that is cooked for her; ,a,aonk—that is old; ,a,aonsennik—that becomes old to her. In like manner some neuter passives are formed, as, from otendor on asi—that is difficult; otendor on asandik—that is impossible for him. Thus otrihsochate—the affair is spoiled; otrihsa chatandi—the affair is spoiled for her; ota chahase, indi—the road is stopped up for her.

When several persons meet, relatives affixed to the same verb, as, beseech him for me, they repeat, or they say the relative verb twice, as, speak to him and beseech him for me, *hesatatia*. Ta, chetsaronhons, aha, iten—speak to each other or go and exhort N. tell him to have pity on my brother, in speaking of me or in naming me.

Of Frequentative, Multiplicative, and Augmentative Verbs.

Augmentatives are made from the present, by only adding s to skonsan or konnou, it ends in s or ch, as, hotatiaskon—a great speaker, from atatiak—he speaks; asenskon —he does nothing but say that, from ihen—he says; horihsanderaskon, from horihsoch—great fisher.

Note.—These augmentatives are always of the paradigma s, hotendotonskon—great relater; imperfect and pluperfect, onnenhotio\_askon—great lewdness, from atro\_en—to make love; present oxa, x being changed into g.

The multiplicative are those which are about a manifold object; they are formed from the future negative, by changing e into on, and follow the puradigma of a primitive verb, as, asentenhaon harihsanderaxonk from teharihsanderaxe, it has on in the preterite, in the aorist, future and imperfect, ononk, and in the pluperfectonk, in the future negative onde, there is added to these nion, anssi, as, harihsanderaxonneonk, they form their tenses as the preceding. From these rules, except ateskset—to grow old; future tande, multiplicative tan<sup>c</sup>nion for tannon.

Other multiplicatives are deduced from verbs ending in *i* and multiply the object; and are formed from the present infinitive by adding *aion*, they follow also the paradigma of its verb. Thus from *atit*—to embark, is made *atitaion*—to embark several, and from *aksarit*—to embark something; *aksantaion*—to embark several inanimate things; and from *,aatit*—to embark an animated thing; *aatitaion*—to embark several living things. In joke, I would say *aatitaion*—to ennion.

Hence also are multiplied its compound words from st, but adding only on, as, onnontst—there is a mountain; onnontston—there are several mountains; onnantstonnion —there are mountains innumerable, may be superadded, and these derived from the substantive st, have on in the present. Its compounds a oen—to have, or have any thing (to have is of paradigma ch, as, i, aen—there is some) they have ton for the multiplicative; to have is of the paradigma s, as, isaen—thou hast. On dec chonton for ondec haenton, as ondechon for ondechaon.

From *ontare*—there is a lake, is formed *ontaronksannion* there are several lakes. *Isache*—there is water; *aehonksannion*—there is a quantity of water. Thus also from *atendotonk*—she says, is formed *atendotonksannionk*, by kin the present. From *ar\_or\_ara*, is formed *ondar*—there is a space, and from this is formed the multiplicative *onda*<sup>2</sup>- ronnon—several points of space, in space of time or place. From onnianni—good, is made onnionnihaton—all sorts of goodness. There are other multiplicatives formed from the final of the infinitive by adding haton to the final, as, hatindia,ihaton—those that are married in divers places.

There are also others which signify as it were collection, as, the Normans, the Gascons, and all the other French; aseti de stan anatia sontie d'háti nnionenak, for the feminines, absatiusontie. From annonten is made annonten haronto give several things; when it is relative, it is of either paradigma. There is also another multiplicative or frequentative answering to the French numeral locution, pries et reprieràs-tu?-hate and hate to the end, grudge and thou shalt be grudged. Asennhaten. Asennhaten-for one; for more; atsinnhaten ichien, atsinnhaten. Asatrendaen ichien asatrendaen, &c. In the passive it is very irregular which happens in some verbs of the second conjugation, as, asai-to be killed (of many) from achia,i-to kill, to consume. And asarinn'on-to be dragged ; from ,acharo -collar; and from thence to drag, as if it were, to drag him by the collar.

Of the Reduplicate and Local Particles, which are joined to Verbs.

The reiteration of action which the French express by inseparable particles, *reconduire*, *resusciter*, *redire*; we express also by inseparable particles or letters, like those which the Latins express by the particles of place, *hic*, *illic*, *istic*, and the French by the particles *depuis que*, which we express by inseparable particles or letters prefixed to verbs or nouns, as to the place or time of which we speak.

The repetition of action, for its mark in the paradigma chi, or in the tenses of the paradigma ch, except the aorists, the imperative, the personal, and infinitive mood, has s in singular and in the third person dual and plural, and tsin in the dual and plural. But note 10.—That when that s is placed in other tenses, in the future it is inserted after the augment e. 20.—That g following will be changed into  $k_i$ , whence it is said skarasksas, not s, arascheas. 30.-That when the third person singular feminine beginning with a vowel, admit no component particles but insert s, it is not said so or ts, but k is inserted after s, as asksas—she departs for the second time, not szaraskzas nor saraskzas. 40.-That one or a double consonant following after ts, by adding i, it is said tsi, as, tsitiarasksa, tsiksarasksa, tsitsarasksa, tsisksarasksa. 50.—That if i pure and short follow after s, unless the aspirate n be in the middle, it perishes entirely, but i before h requires t, as, tsharasksa, not shiarasksa. 60.-That when the letters nd joined together have t before them, they perish, but if they have s by itself, s is changed into ts, and they perish, say ndehiar'as stehiaras, of the repetition of the perfect pluperfect, and of verbs of the paradigma s, excepting always the aorist, s is for the first person singular and all the third persons masculine, and for others ts, and preserving the rules already delivered, as, that s following \* takes k, because as the first person of the perfect in composition takes s before se you say sksa, arasksan, not ssa, arasksan; hence also is said tsisarasksan. The mark of repetition for the imperative is sa, as, sasaraskea. The mark of repetition for the personal mood is aons, as, aonsa, arasksa, for the aorist it is ons.-Where observe that the final letters s or t of these particles as also of the following for locality, they are pronounced joined with the following syllables, as, aon sa arasksa, not aons a arasksa. The mark of repetition for all impersonal

verbs, as, isas, astsonrasksrk-they go for the second time.

The mark of locality for the indicative, subjunctive and optative of the paradimga ch, except the aorist, (et) for the singular and the third persons dual and plural and for others, (eti) by preserving those which we have spoken of above of the particles s, unless t before, g does not require k, but perishes altogether. Hence it is said, ekarasksas, not etkarasksas. Moreover (et) or (eti) is always set before, even in the future. The mark of locality for the preterite and verbs of the paradigma s, except the aorist is, et, for the first person singular, and for all the third persons masculine, but for the others eti. But in the first person it is said,  $eksa_iarasksan$ —I am gone from there, for  $eta_iarasksan$ , or rather  $eksa_iarasksan$ .

The mark of locality for the imperative is, a, as, asaras $k_{sa}$ —go from thence to come here. The mark of locality for the aorist is *ont*, for the personal mood it is *aont*, for impersonals it is *ete*. When reduplication and locality meet at once s is always and every where the mark of reduplication and prefixed to the mark of locality, *et*, *eti*, *ont*, *aont*, except one imperative, where it is only *sa*. See the examples among the conjugations.

Of the different tenses of a relative verb signifying reduplication and locality.

Note lo.—In the present, imperfect, perfect, pluperfect, future negative and the personal negative mood, nothing is changed in affixing the initials, but the finals only are changed for the diversity of tenses, thus, you say, onendiba—I beseech you; onendibak, onendibi, onnendite<sup>e</sup>nnen, stante, onenditan<sup>e</sup>de, teonenditandenn, where the initial on is never changed but only the final as the diversity of tenses requires. Note 20.—When the relation is to the feminine of the singular number, then the persons of the relative verb do not differ from the persons of the simple verb, and they admit before them the same particles to signify the aorist, future, the personal mood, the repetition, locality and diversion, as if they were persons of the simple verb.— Wherefore say,  $a_{,a}kak_{s}ach$ —she beholds me;  $on_{,a}kak_{s}a$ —she has just paid me a visit;  $aon_{,a}kak_{s}a$ —she ought to have paid me a visit;  $esa_{,a}kak_{s}a$ —she will see me, like the rule of a simple verb of the paradigma s.

NOTE 30.—In the other persons of the relative verb put for the future e, for the aorist and personal mood the initial a, as, ahakoksa—lo! I see him; asa jaka asa jakaksa we both see him; asa, sakaksa-many of us see him; ehakaksa-I will see him, and axeakaksa-lo! I see them ; ahechiakaksa-lo! thou seest him. In all persons relating to others indeterminately which commence with a vowel, prefix ai to signify the personal mood, as, aiaxiaka'ksawe should see them ; aionxiaka'ksa-we should be seen by them; aies@akaksa-we should see you; aietsiakaksa-we would see you; aion, aka ksa-they would see me; aionka<sup>c</sup>k<sub>2</sub>a-they would see her; aia okak<sub>2</sub>a-she would see the world, indeterminately. Thus with reduplication, aonsaiaxiakaksa-we should see him a second time; aonsaionxiakaksa, aonsaiesakaksa, aonsaietsiakaksa, &c. Thus particles of locality, taontaionxiakaksacha-that we return to see. Tuontaiesakakeacha, taontaietsiaka'ksac'ha.

But in the aorist, onsa only for the reduplication and onta or tonta for locality is placed before all the relative persons excepting those which denote the singular number feminine. These do not follow the rules of the simple verb. In the imperative say for the reduplication, onsata, akuksa -look at me once more; onsata jakaksu, onsata sakaksa. For the locality say, ata, akaksa-look at me from there; ata jakaksu, ata sakaksa. For locality and reduplication at once, say tontaha, aka ksacha-come from thence to see me here. Tontuta jakaksacha, tontata saka ksacha; without the aorist, the personal mood affirmative and the imperative reduplication is expressed by the letter s; thus as, when it is prefixed to the letter g, it is changed into k, as, skonakaksach-I behold von another time ; skiakacksach sksakaksuch, from the persons 'onakaksach, iakaksach, sakaksach. In relation of the second person to the first, as, skakaksach, skiakaksach, sksakaksach ; in like manner in anomalies of the second conjugation, beginning with a and or ann, t is changed into  $\theta$ , and k into x, thus for istontek thou givest to me, say isfontenk-thou restorest to me ; eskechiendaen-thou honorest me; sxechiendaen-thou honorest me again, or you render me honor. When it is put before the letter hit is changed into s pure, pronounced with the aspirate after s, as sa'ka'ksuch—I regard you a second time; although it can also be written shaka'ksach. But when s is said to be put on the person beginning by s, the new letter s is not added, as, suciakaksach-we two, we saw him a second time ; eskennhek-thou shalt swear to me ; eskinnhek-thou we both ; esk-annhek-thou we several. The other persons beginning with a vowel prefixed to ts, as, tsesak'ksachwe did see you again. Tsetsiaka'ksach, tsaxiakaksach, tson.xiakaksuch, tson, akaksach.

Locality without the abrist, &c. is expressed by the particle ct, in this manner, when g is prefixed, that g is changed into k, and the t is struck out. Ekonaka<sup>4</sup>ksachae for etkonaksacho—1 shall come and see you from there. Ekiakaksacha, eksakaksacha. When also it precedes the

letter h, t agreeing with h can be changed into  $\theta$ , as,  $e\theta a_i a_i ka^k ksacha$ —he will come to see me from there. But when it ought to be placed before the person beginning with s, this supplies instead of t, as,  $eson_i akaksacha$ —he will come to see us two.  $Eson_i sakakaksacha$ , and the other persons beginning with a vowel *eti* is prefixed to denote the locality, as, *etiesakaksach*—they behold you from thence; *etioxiakaksach*—they behold us from thence.

Of the particle te of duality.

What we call particles of duality, division, reciprocation, and totality, follow the particle of locality, e, by changing e into a, not in all the tenses but only in the aorist; onnakonnonron  $k_8annion$ —behold I am going to honor or salute, akinnon ronk $_8annion$ , &c. In the imperative say titannonronk $_8annion$ —salute me; tita,innon<sup>c</sup>ronk $_8annion$ —salute us; tihestonr<sup>c</sup>on ksannion—salute him. In the personal mood, tahannonron ksannion—let him salute me; tason,innonr<sup>c</sup>on k $_8annion$ —let him salute us two. In other tenses te is to be placed as tehannonr<sup>c</sup>on k $_8annion$ —he salutes us two.

The paradigma of a relative verb with notes reduplication, and locality, the example of which may easily be inflected other relatives with a similar mark of locality. Let it be *onta<sup>c</sup>annhe*—to please any one. See the conjugations through moods and tenses.

Of verbs assuming te the mark of duality, of affirmation, or of totality.

In one aorist the same method is to be preserved as was observed a little ago in the use of particles of locality. In other tenses te is prefixed to each person, as, I cry, te<sub>a</sub>a<sup>c</sup>asenxsas, te<sub>c</sub>hiasenxsas; imperfect, te<sub>a</sub>a<sup>c</sup>senxsasksa; perfect, tesa<sub>c</sub>asenxsi; future, te<sub>c</sub>a<sup>c</sup>senxsa; negative, tate-, asenxsache; aorist, aka<sup>c</sup>senxsa, asasenxsa, athasenx<sup>s</sup>a,

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akzasenxsa; dual, atia ja senxsa, atitiasenxsa, atitoasenxsa, ahiasenxsa, akiasenxsa; plural, atia, sa'senxsa, atiksasenxsa, atisksasenxsa, atho'nsenxsa, ako'nsenxsa; imperative, tesasenx,a-cry; titsa'seuxsa; personal mood, ta,ásenxsa, t'achiasenxsa; dual, taia, iasenxsa; optative, tate, a'senxsachasen ; in the future, ksasenxsi-to cry. Thus kaia rito play, ksatrandi, &c. When the particle te meets with reduplication it is inflected, teskasenxsach-I cry; tesa'senxsoch, te sha'senxsach, by prefixing te to the verb conjugated with the mark of reduplication. Aorist, tonsa a'senxsa -I am going to cry; the personal mood, ta'onsa, a'senxsa. When the particle te meets with the particle with locality it is thus said, te ga'senxeacha-he will cry; aorist, tontaha'senxeache-he is on the road coming here to cry. When the particle te, negative, precedes the particle te, dual. nay another which is also te, whether dual or affirmative, either of locality or distance of time, it is changed into ta, as, stantatehasenxsash-I do not cry; stantsa'tentatendihe is with no one; aro te gaseti-he is returned on this side ; stan, aro ta te gase ti-he did not return on this side ; tehotonharen'ronk-he is sick ; stantatehotonharen'ronk-he is not sick; a endi on rato endi stihochiatorha-I know how much pain he feels ; a endi onr'ato endi. Statehotonharenr'onk-I know kow sick he is. In this last example sti is changed into sta because it follows the affirmative te.

The infinitive of verbs admitting te dual or affirmative begins in the first and third conjugation by,  $k^8$ , as, ksatrandi—to meet some one; present trach, future traha, negative trache. Ksenten—to go and come in a day, in the second and fourth conjugation by k, as,  $kaia_ii$ —to play; kenteia<sub>i</sub>i—to pass a carriage. In the fifth by, ti, as, tionnhontanon<sup>8</sup>an—to torment. Te affirmative with verbs of the paradigma s, as, ksatonharenron—to be sick. It is thus compounded, present tesa, atonharenr'onk, tesatonharenr'onk, &c. Aorist, akea, atonharenr'on atisatonhar, abotonk, atiotonk. Dual, ation, iatonh, atisatonh, athondatonh, ationdatonh. Plural, ationsatonhatisks atonh, indeed it is inflected as the tenses of the paradigma s, signifying locality by placing in the beginning a, of its place.

The personal mood, taon, atonh, taesatonh, tahotonh, taiotonh. Dual, taion, iatonh, taetsatonh, tahondatonh, taetsatonh, tahondatonh, taiondatonh. Plural, taion, satonh, taesk satonh.

Of the Verbs of motion.

Ennon-to come, simple verb, present Iee-I come or I arrive, here I am come, here I am arrived.

I come— $I_c$ , $e$ ,	DUAL.
Ichie,	Iande.
Ihre,	Ite.
Ise,	Iste,
PLURAL.	In'de.
Ia,se,	Inde.
Ikse,	
Iskse,	Ier-they come.
Ihende,	IMPERFECT.
Isende,	Icenn-I did come.

I am come, I was come, it is taken for the imperfect; perfect and pluperfect, as to termination and signification.

Lenn,	Icmen.			
	A Verb	with	reduplica	tion.
Iske—I	come again,		Ische.	
Ise,	Ishre,		Iskse.	
	DUAL.			PLURAL.
1 and he	2,		Itsa, se.	

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Itsande,	Itsikvi.
Itsite,	Itsiskse.
Itsiste,	Itshende.
Isthe,	Iksende.
Iste,	Ihen-they come again.

Which is in use for the imperfect, perfect, and pluperfect in the simple verb, it is also in verbs with reduplication, in verbs with locality, and in verbs with reduplication together with locality. There is an exception.

Isken,

Isenn.

A Verb with locality.

Eke-1 go	from thence		DUAL.	
Ese,	Ekse,			7
Etre,	Ether	nde,	Etite,	
Etiste,				
Ethe,	Ekse	nde,		
Etc,	Etien	they go	from thence	•
PLI	URAL.		IMPERFECT,	&c.
Eliac, &c.		Ekee	m.	
Etikse,		Esee	n.	
Etskee,				
A Verb v	vith reduplica	ation toge	ther with lo	cality
Teke-I	return from	n thence		
Tese,		Tete		
Tetre,			PLURAL.	
Tekne,		Tetie	а, че.	
D	UAL.	Teti	kne.	
Tetiande,		Tetis	skee.	
Tetite,		Tehe	ende.	
Tetiste,		Teks	ende.	
Tehe.		Tehe	mn.	

IMPERFECT, &c.

Tesenn, as the present. ,Aroeksa, éti—I am come from thence.—Hence : Etise'ti—thou ; e0ase'ti—he. Etias'eti—she.

## DUAL.

Eteond<sup>c</sup>eti—we are come hither we two. Etiste<sup>c</sup>ti—you. Ethondeti—they, masculine. Etiondeti—they, feminine.

### PLURAL.

Etionseti—we, several. Etiskseti—you.

Ebond'eti-they masculine.

Etiond'eti-they feminine.

Teksa, eti—I am returned from thence. Tetis<sup>c</sup>eti. Tethas<sup>c</sup>eti. Tetias<sup>c</sup>eti.

## DUAL.

Tetiond'eti—we are returned from thence. Tetisteti. Tethond'eti—Tethiondeti.

#### PLURAL.

Tetionseti—Tethondeti. Tetiskseto—Tetiondeti.

Aroeksa, etinnen—I was come from hence, can be said either way; xai, ennsxaeksatin enem\_I was, or I am come from thence, which is common to all other verbs of motion, as, atrenda endenn or  $ek_{sa}$ , atienda ennon enem\_I was or I am come to pray to God.  $E_{sa}$ , ennon or esa, eti—I am gone; esen non or eseti—thou art gone. Future,  $e_et$ —I will go hither, to express the termination to which, *eent*—they will go hither, or it is said,  $e_ee, echie$ , *ehre*, *ese*. Dual, *eande*, *ete*, *este*, *en<sup>e</sup>de*, *ende*. Plural, *ease*, *ekse*, *eskse*, *ehende*, *esende*, *een*. Remark, the following future is used with the particles to express the following, first and second persons. *Teke*—I will come or I will return from hence, *tese*. Dual, *tetiande*, *tetite*, *tetiste*. Plural, *tetiase*, *tetikse*, *tetiskse*, *tetien*—they will return, to express the third persons it is said, *earo*—to be, he will come here ; *ekse*—she ; *e* $\theta$ e—they two ; *ete*—they two ; *ethende*—many ; *eksende*--many. To express the termination by which it is said *a\_etande* or *a\_et*—I shall go there ; *\_aentande*—they will go.

Aorist, a.e., igo, achie, are, ase. Dual, aande, etc, este, a'nde, ande. Plural, au se, ekse, eskse, ahende, asendeaen -they go; onne, iske-behold I come again ; onni i.ebehold I come ; onta,e-1 come from thence. Impersonal, ontaen-they come from thence; tonta,e-I return from thence; (showing the place from whence one is gone), as, whence comest thou? Annenontuchie?-I come from Quebec; teatontari conta e acn xsa ketonta e-1 return from the fields. But to express, I come or return from hunting, is used the single word tesa, ate ndasuchennen-I come or I return from hunting, I was gone to hunt. Thus a atrendacunann'en-1 come or return from praying to God; and yet a kindred signification of the verb is this, I was gone to pray to God ; a carohosonnen-I come or I return from fishing. The present of the verb ennon is sometimes used, as, onniske d'a atien daen non nen-1 return from praying to God; onne iske d'a a kisannen-1 return from war. Future in the first and second persons, stantateke'se'-I will not come, or, I will not return. Stantateses'e, or,

stantatek<sub>e</sub>a<sub>e</sub>ennon, or, stantatetisennon—thou; stantatetiondese—I and he; stantateties<sup>c</sup>e, stantatetiestet<sup>c</sup>e, stantate tia<sub>e</sub>ses<sup>c</sup>e—we and he; stantate tiksese<sup>c</sup>, stantatetisksese<sup>c</sup>, or stantate tisksennon. To express the third person it is said stante<sup>c</sup>tre<sup>c</sup>se, stante<sup>c</sup>thasennon. Stante<sup>c</sup>thes<sup>c</sup>e, or, stantethondennon—they several.

Imperative, se-go, depart; sarasksa-let him go; stego ye; tsarasksa. To express this sentence, come here, or this, go from there to come here, a is prefixed to the imperative, as, asarasksa-go from there to come here; , aroaste, or aoaste-come here; and thus of all verbs of motion, as, tson-enter; atson-enter here; tsion-enter ye there; atsion-enter here; tontasion-enter, tontas arasksa-come from there here, go from there where you were, go to return here.

NOTE.—The same verbs of motion as are used to signify to go, as to signify to come, of the same person, the marks of locality are prefixed; but when they express the word to go, no person is prefixed, as, *harasksa*—he goes; *etharasksa*—he comes from that place; *horasksan*—he is gone; *ethorasksan*—he is gone from there to come here; *eharasksa* —he has just gone; *ontaharasksa*—he has just gone to come here; *aharasksa*—let him go; *aontaharasksa*—let him come here; *eharasksa*—he will go; *ethorasksa*—he will come here.

Optative, endi sente, e-that I wont go; isasentechic, not sen<sup>c</sup>chri. But to signify that he does not come, it is said sentetre, as in the manner we have explained.

Mixed difficulties which occur in verbs of motion, occur then, when at the same time are indicated negation, reduplication, and locality, which particles ought to be place, which follow will be explained by the following

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examples: haraskach-he goes; stante haraskach-he does not go; sarasksach-he goes for the second time; stante sarasksach-he does not go for the second time; etharasksach-he comes from that place ; stant etharasksach -he does not come here; te tharasksach-he will return to this place; stanta tetharasksach—he does not return here; ontaharasksa-he has just gone to come here; tonta harasksu-he set off a second time to return here; stante thorasksan-he does not go; stantate thorasksan-he did not set out again to return here; tetharasksachasen-ah that he did not go from there ! tusente tharasksach-would to God that he did not depart; andoron d'arasksan-it is difficult to go; andoron ontasarasksan -it is difficult to depart from there; andoron d'onsasaraskean-it is difficult to return there; andoron tonsasarasksan—it is difficult to return here ; stante, and oron d'arasksan and stante, and oron onsasarasksan—it is not difficult to return here.

Of the relations which are of the paradigma s. We and there in all conjugations are of the paradigma s, however formed from the second person singular of the paradigma sby prefixing e, as, satendoton, esatendotondik, sabeti, esabetandik signifies we both, or we more, them, they, thou, from us both or more, thon from some.

We, you, or we both, more, that they both, more, or some of you, that to you from us, is of the paradigma s, however it is made a *tsatendoton*, by prefixing and inserting *i* between s and a; thus it is said *etsiatendoton*, *etsi0etandik*.

Universal rule for all relative conjugations together.

The relation of the third person singular, dual and plural, to the first and second persons singular, dual and plural, is expressed by a verb which ought to be accounted passive, though it is not; and inflected like the paradigma s, as he me, she me, that is I from him, I from her. Haa, atendotondik is made from the first person singular of the preterite tense,  $a_i$  atendoton, by prefixing ha for the masculine, a simple for the feminine, son, iatendotondik, he to us both, or us both from him, is made from on, iatendoton, she to us both, that is, we both from her; from thence it is formed by adding nothing. Thus son, saten dotondik, and on, satendotondik, hon, atendotondik—they me, that is I from them, is formed from  $a_i$  atend, by taking away a and prefixing hon for the masculine, and on for the feminine, which is the personal and numerical mark; haon, iat—we both from them; hence it is made by inserting a between h and n, also , aon, ia, haon, sat and , aon, sat; but on, atendotondik—I from another.

Of frequentative verbs, see page 165.

Of passive, reciprocal and deponent verbs.

Passives are formed from actives by prefixing at to the first person of the present indicative by taking away g in this manner.

Ataseti—to be hid from; *aseti*—to hide, of the first conjugation. Atchiaton—to be written, from *ahiaton* of the second conjugation. Atiarondi—to make one's self a bag, from *arondi*, of the second conjugation. Atrihsaiensti —to learn, from *arihsaiensti*—to teach, of the second conjugation. Otendoronksi—the thing is made difficult; *a*, and oronksi—to esteem the thing of importance, ; keaten-'nontra—to follow between, from en'nontra—to follow, of the third conjugation. Atchien—to give in commission, from etnei, relative. Otecosan—the water is taken away, from e\_osan—to remove water. Otoriti—that is seasoned, from onti—to season, of the third conjugation. Hotonnhonti—he is put into the world, from onhonti—to put into the world, of the fifth conjugation. *hotokaksi*—he is daubed, from *okaksi*—to besmear, of the fifth conjugation, from whence it is evident that all those passives are of the first conjugation from what ever relative they are derived, are excepted from this rule.

lo.—Verbs of the second conjugation beginning with a, a, as, saka'keendsten—put your eye there to see what takes place, for sate, aksendsten, from a, aksenda—the round of the eye; sakon'chioten—show your face, for sateonchoten, from a, onchia—face.

20.—Those beginning with ah, as a'xsen'dori—to beat about an island, to spear and kill the game that is there, for atase'ndori, from ahsendori. Aksichoton—to have force; for atchsichoton, from ahsichoton—to have force. Akonande, en—the canoes are near each other; for atchonande, en, from ahonande, en—to put canoes near each other.

30.—Those beginning with as, as ahrendaen—to be obeyed; for atesendaen, from asendaen, as honasendaenk they obey him. Aksendiosti—to take some one for master.

40.—Verbs of the fourth conjugation which in place of at prefix end of the first person singular of the indicative, by taking away g, as *endinnonniak*—I am making myself a gown; from *ennondi*—to make a gown. *Endisharichiai* —to make one's self a garment; from *ensharichiai*—to make a garment.

NOTE.—Some verbs of the second conjugation commencing with *an* by changing their second conjugation into the third, become passive, as *escuntionhichien*—the wheat will be ripe, for *esatennenhichien*. Some become passive by adding, besides changing its conjugation, the syllable *di* in the middle, as *ahendienchasa*—he has descended from his place, from *a.encha*0. Note.—Sasksi—shut your mouth, for satechiase; it passes from the second conjugation to the first. Most passives are made in the same manner, as from *achondi*—to accommodate; *achondi*—to accommodate one's self, to dress.

Reciprocals are formed from those passives by the addition of another at, as ataseti-to hide one's self, or, to hide each other, from ataseti-to be hid. Atatehiaton-to attach itself to me, from atchiaton-to be attached to me. Atahihsaiensti-to instruct one another ; from atrihsaiensti -to study; atatonnhonti-to give life to one's self, or, to give each other life, from atonnhonti-to receive life. But in the fourth conjugation at is added; but the following e is changed into a, as ateinditenni-to have compassion upon one's self, or, to have compassion for each other, from enditenri-to have pity. These reciprocal verbs most frequently have in relative verbs an infinitive signification, as atiesen d'atatehiatondi-it is easy to write back to each other; d'atatrihsaienstandi-to instruct one another; in like manner to signify substantives, as anderon d'atatrihsaienstandi-instruction is difficult; te,aenhsi d'atatakarata'ti-I know not how to take care of the others.

The deponent are those which may have the passive mark of voice, as at; yet an active signification as atchien —to commission, from the relative chienhaten sens—a physician; from the relative diatsente, active, to physic; hatennha—he commissions, from the relative, annhandi, hatrios—he fights, from the relative, ario—to fight, to kill. Atanditenri may signify to have compassion upon another, and also to lament to one's self on account of one's own troubles, to weep over them, from the verb entenri to have pity. Moreover what was said of reciprocal or passive verbs; the same may be said of words placed in composition whose initials just as if the verbs take at or atat. Thus from *arihsa*—a thing, is made atatrihsa, by contraction, for ataterihsa, which, if you put with the verb *annonhsendi*, it will become atatrihsa ienstandi—to instruct one another, from *aienstandi*.

Of the Pospositions ti, sti, asi.

These three particles are added to words, to signify sometimes the cause, sometimes the matter, sometimes the formal, or efficient, or final, as will appear by the examples. Moreover, final particles of this sort are not joined promiscuously to any verb; but *ti* is placed after some verbs, *sti* after others, and *xsi* after others. *Ti* is placed after verbs in the following manner.

Io.—Those whose infinitive in *e* adds *k* to form the present indicative, as *atsiheine*—to burn a field, from *atsiheinek*—she burns. Add *ti*, as *atsiheineti*—to burn with that ; thus *ohare*—to wash ; *ohareti*—to wash with ; *a\_ase*—to row ; *a\_aseti*—to row with.

20.—After those whose infinitive in *i* changes that into ch in the present, as *arihsandera*,*i*—to fish ; *arihsanderach* —she fishes ; *arihsanderati*—to fish in that.

30.—Those ending in si and hsi, which in the present is changed into ch. Okaksi—to paint; okach—she paints; okati—to paint with that. Ariho'trahsi—to recite; ariho'trach, ariho'trati—to recite with that. Except, asokei—he stands; asohoti—to stand with something.

40.—Those compounded with ondi—to do, and on—to move, by adding a before ti, as *achondi*—to do; *achon*. *niati*—to do with that. Atori—to startle, to hunt; ato'rati —to fly; *ator'aba*—she flies with that. *Annonhsarori* to sing; annonhsaroiati—death song, without. 50.—, Ac'hiati—to consume, to finish, and its compounds have  $a^{c}chiati$ —to finish, to accomplish, from thence.—  $E\theta a onde^{c}cha^{i}chia^{i}te$ —he has ran over all the earth.

60.—Atati—to speak; *atatiak*—I speak; *atatia*9a—I speak that language there.

70.-An'diri-that is firm ; , and iti-to strengthen.

So.—, Aio—to kill; , aioti—to kill with something.

90.-Verbs in andi, endi, indi, ondi, with the long penult have áti, eti, or enti, iti, onti, as, annandi, anna'ti to command ; aentendi-to know ; aente'ti-to know by some sign. But, eiachendi-to be angry; eiachati-'onnhon.endi-to pain; onnhon.enti, .aienhsendi-to know; aenhseti, akerondi-to be afraid ; a'keronti. Some in en take ali, atc, en-to have fire ; ate, ati-to make fire ; ar'on, en -to listen; ar'on, ati, anda, en-to sow; anda, ati, orahenthat boils; a hati-to boil; anhsachen-a bad thing; arihs'achate-to make a thing a bad. Annonr'a andennen to be foolish; ,annon'ra,andendati-to make a person become foolish; kaxen-to be joined together; kaxati-to join together, to compare ; ,ataien-to smoke tobacco ; ,ataiati -to smoke with something ; , aeriken-to cure one's self with some cure. "Aeren-to make ; "aerati-to make with something ; arannonen-to be wet ; arannnonasti, and not arannonate-to wet, also from atonesen-to thank ; atonesti -to thank for something ; katen-to steal ; katensti, ahsannhen-to tie, to bind ; ahsannhasti, andiannhen-to tie round the finger; andiannhasti from andia-finger.

100.—Relative verbs in *senni* take *ti*, as, *eiachasenni*—to hate; *eiachasennili*—to hate on account of something.

110.—Acquisitives in *ande*, *endi*, *indi*, *ondi*, with the short penult borrow particles of quality from its primitive derived from the simple by adding to them the final figura-

tive mark of relation which is in andi, as, ale\_atandi—to light a fire for any one, it has recourse to its derivation ate\_ati, which has ate\_ate'ksi, and by changing ksi into ksandi, forms ate\_ata'ksandi—to light a fire for any one from some material; endihendi—to borrow from any one; endihatandi —to cause that some one borrow from some one, from the primitive endihati, anhsandera\_indi—to offend any one; anhsanderatandi, \_askarardi—to spread for some one; askaronksandi—to spread something for some one.

120.—Verbs in san, ksan and xsin, have sa'ti, ksa'ti, xsati, as, atesan—to fly; atesati—to take to flight; kaksan—to take with some one or on account of some one; aksan—to plunder; aksati—to plunder on account of or with. Verbs ending in ti or sti have in the present,  $\theta a$ ,  $s\theta a$ , in the future t, st, in the future negative, tandi, stande. Those ending in ksi have in the present and future  $k_{s}a$ , in the negative ksande. Some in on which for the future is changed into a or i, take ati, as, enheon—to die;  $e_enhei$  she will die; enheati,  $a_arennion$  to turn aside;  $a_arennioti$ .

Sti is put after—lo. verbs in ti which to form the present indicative is changed into s, as andasati—to dig ; andasas she digs, or she digs with that ; arati—to lie down ; aras she lies down, from thence aras0a—she lies upon that, that is, her bed. Except, atsendi—to think, which takes, *kri*, not ti, *atsentaksi*, not *atsenti*, which in the present would have *atsens*—she thinks.

20.—To those compounded with io, signifying magnitude as, *a-endis*—the great voice, the mistress; *a<sup>s</sup>endiosti*, relative, to take for the mistress. *Arihsio*—a thing, a thing of importance; *arihsiosti*—to put a thing in condition, to amplify it, exaggerate.

30 .- To some verbs in the present having ens, as onde-

a endi onrato ensea—that is what makes me now; ondetetsonto ensea—they unmarry themselves on account of that, also from atia e—to make water; atiaesei—to cause to make water; annhaten—to regret; annhatensti—to cause to regret.

Xsi is put after—lo. verbs whose infinitive is in a, as, ar'a—to be above; araksi—it is upon that some one is; or'a—to be hafted, whence or'aksi—it is then a thing hafted.

20.—Verbs whose infinitive and present indicative end in e, as, onnhe—to live; onnheksi—it is on that we live; haatate—he is present; haatateksi—he is present for that.

30.—Verbs in on whose present indicative is in onk, as, *ahiaton*—to write; *ahiatonk*—she writes; *ahiatonksi*—to write with that. Except, *aton*—to be lost; *aton*—to become, saying *iaon*—to arrive, which add *ti* to themselves, not *x*<sub>8</sub>*i*, thus it is said *'atonti*—to mislead some one, not *'atonksi*. *Atonto*—to cause to become; *aonti*—to make a person come in.

40.—Verbs whose infinitive ends in t after which is added a before ksi, as, atrendaent—to pray; atrendaentaksi—to pray for that; ahachent—to hold a council; ahachentaksi —she holds a council for that.

50.—Verbs whose present is terminated in  $\theta a$ , as,  $a\theta e \theta a$ —she pounds ;  $a\theta e \theta a k s i$ —to pound with that. Two of these particles are sometimes put after the same words, as,  $ate_en$ —to have fire ;  $ate_eati$ —to make fire, and  $ate_eatak s i$ —to make fire with something.

Various significations of the particles ti, sti, xsi.

Andachiahaerala—he does with a knife, from a eren to do, the instrumental cause; sendat hatatiala—he speaks Huron, from atati—to speak. The manner is expressed by *hate\_aba*—he makes fire, from *ate\_en*—to have fire, again *ondéhate\_abuksa*—he makes fire with that. Whence ba, signifies the efficient cause and *ksa* the material.— *Ondéa\_akeronba*—behold what makes me afraid, the objective cause, *ondéarihsiostaksi*—there is why I believe it, the final cause, *tetiechonniuba*—where one makes satisfaction, purgatory.

Ti,  $\theta a$ , t, tande—little; sta, st, with stande—little, sti, from ksi, ksande—he denies; ksa, present and future.

Besides they signify celerity of action, aharihiala—he might read immediately; onsaa\_ent—he went out again immediately, or ehasenhoati, coonti—they arrive in a day, from \_aon—to arrive.

They signify also perpetuity, ehandareksi-he lives always. Ehentrontaksi-he is always, that is at the lodging ; chonnheksi-he laughs always. They signify that which is said in French, he goes saying, doing as fast as, &c. as, ekahiaton'keande-he goes writing as fast as one dictates to him. Orasanchksutontan'de-we become better as fast as we do well. Signify that which we say, do this and that, that at once all in are float, by the same journey; achiatrendaenta'ksan'de-you go by the same means to pray to God, (you that is, in a place that is on the other side of the church,) ahaiatan'de-he goes a hunting taking a journey. Those joined to the negative signify impossibility, as, stanhotirihsiostate,en-they will never believe. Stanharihsanderagate en-he is not to fish ; stana iheate en-I am not to die; stanhotrihotiastate en-he is not to listen.

Nore.—Also the following, onnhatenstandi—a thing worthy of being regretted; hotanditenstandi—a man worthy of compassion, from atanditenri—to have compassion, to be merciful; oteia'chistaksandi-a thing that deserves well that we be in trouble about it, from the verb;  $ateiache^8t$  to be in trouble. Aonesksat-an agreeable thing, from the verb, onesksandik, or onesksan-to please. Haseiachiat-an angry man that deserves to be hated, an irritating man, from eiachendi-to be in a passion. Hosksahat-he is bad, worthy of aversion, from asksandi-to have aversion. Ata'k—a thing to be eaten, from  $a_i$ —to eat, and the like which seem to supply particles and other words derived from verbs, as, to be loved, lovely, the Hurons want this and-onhierihatunde-that which is reasonable; from onhierihen-a just thing, a thing concluded as good; satatanhatan'di--the fever, from oatatariha0a-she has the fever, and oatatarihen-she is warm; atanksstaksandecold, from , aataindesti-to be cold. Oriheanderatanetifishing, from the verb, urihsandera, i-to fish. Also the place is signified by particles of this sort, *Oohatientakea*he lives there; etiasatsataionksa-we were speaking to one another here within.

Observe from the following examples may be seen that we use ksi not  $k_{\delta}ia$ , ti, not  $\theta a$ , when the place is immoveable  $\theta oston_{\delta}seiachiontaksi$ —where we have the heart, for the place is immoveable, not depending upon art but upon nature. Thus askati onadasateksi—on the other side of the river; on da onnentaksi—where the river descends; haienhsitiona te—at his right. But when the place depends upon the will of a man, we ought to use  $\theta a$ . s $\theta a$  or ksa not ti, sti or ksi, as,  $\theta oichienhanda \theta are \theta a$ —it is the place where he visits;  $\theta ohe^{\epsilon}ie\theta a$ —it is the place where he goes;  $\theta ok_{\delta}a_{\epsilon}$ , enche $\theta a$ —to the place where we go for our requisites;  $\theta ok_{\delta}a'tia_{\epsilon}s_{\delta}a$ —where we make water.

# Huron Language.

The third part of grammar-Of Syntax.

The Hurons sometimes add the particle de to substantives, which answers to the French de or du, as, *i*,*iehsad'onnenha* I carry wheat; *chasid'annenha*—I bring back wheat; *tesaciend'onnenha*—I have no wheat; *andeiad'oensa*—it is fine tobacco; *o*,*arhied'oensa*—it is strong tobacco.

Two substantives joined together are thus expressed, hechonhorihsasan—Hechon's book, as if it were, Hechon has that book in his power, for san, signifies the master, arihsa—the book, Hechon hondaon—Hechon's house or rather Hechon lives there.

The materials of which any thing is composed of is thus rendered, *a<sup>c</sup>riotahaoten*, *annonchia*—stone house, the same that is of stone; *haoten*, which is *ohsistahaotencandahia* iron knife, or *ohsista a*, *asetsten*—a metal flagon, from *aseta*—bottle.

The place from whence any thing is brought, as, French bread, an'nonhakehaon ondataiondi. An asnien—blanket; ganmen\_chaon\_enonhara. Appellatives are thus expressed, hatennion\_enhakhonenda\_er'ati—the captain of the French, the French have him as captain—Hechon's nephew, hechonhasenhsaten—Hechon's brother—This Hechon and he are brothers; hechonhiataxen—the enemies of the French, the same French and they fight; atin'nionenhakhontrioch.

National names are formed from the proper name of the nation by adding r<sup>c</sup>onnon, as from annonta<sub>i</sub>e<sub>i</sub>onnontaeronnon á Gaio<sub>i</sub>sen, Gaio<sub>i</sub>senronnon. Verbals as love, fear, &c. are expressed by the infinitive, as God hates sin, dishochiensennik<sub>i</sub>arihsankera<sub>i</sub>i, or by the impersonal, as dishochiensennik d'anhsanderach—God hates that we sin, or by the personal, dishochiensennik d'asacihsanderach—God hates that we sin.

Those derived from adjectives, as beauty, ugliness, riches, are thus rendered, axinnon head eaksastis—we love beauty; axinnon kon $\theta a$  d'iea<sup>c</sup>tachensa—we despise ugly persons; namely by the impersonal of adjectives, which signify handsome and ugly.

NOTE.—But as much from adjectives as from verbs are sometimes formed true substantives, as from sk'ao'ta—a beggar; skaocha—beggary. From hannaendae—proud; annaendaecha—pride; from ahiaton—to write, ahiatoncha —writing. Aksanr'ai—to rob; aksanr'acha—theft, larceny. Atsir'andi—to be poor; asir'acha—misery; ann'enhsak—to have a father-in-law; ann'ensae'cha  $a_isten$  to be a father;  $a_iistenha$ —paternity; andsen—to be a mother; andsencha—maternity; from thence  $a_iennhsaeehen$ —I have a father-in-law;  $a_ie_iiste'nchen$ —I have my father. Sometimes also they form substantives from appellatives, as from onnhe'tien—woman; onnhe'tiencha—that savours of woman. Some derivatives, whether from substantives or from verbs, are formed by adding cha, whence also other verbs are formed, by changing cha into chen.

The Syntax of substantives with adjectives.

Since some substantives undergo composition, others not at all, a different syntax is to be used. Substantives which are compounded in this, only agree with the adjectives to which they are joined, that they take the nature of their paradigma, as *cannonchia*—hut; if it is compounded with *casasti*—beautiful, you say *cannonchia sasti*—a beautiful hut, of the paradigma ch; because *sasti* is of the paradigma ch; but if it is compounded with the adjective *ondiri* —strong, you say *onnonchio ndiri*—a strong hut, of the paradigma *s*, because *ondiri* is of the paradigma *s*. Substantives which are not compounded in number, gender, and person, agree with their adjective, atieronksa —robust; if it adheres to the substantive hern'diahaon—a male, you say hatie'ronksa, with the initial h, which is the mark of the third person masculine; but if the word onnhe'tien be the subject of the predicate, you say atieronksa without h, because it is the third person singular feminine. If you wish to express in Huron, thou art a strong woman, you say chiatieronksa de sannhetien, the substantive agreeing with the adjective as to person, not as to paradigma. Chiatieronksa de chion, se—thou art a strong man.

Note.—That when with one single substantive capable of composition, are joined two words, of which the one is an adjective, the other a verb, that it is compounded with both separately, as, I have found a fine hut, the word *annonchia*—hut, is twice used and joined both to the verb orendi—to find, and *asasti*—fine; thus, *ann* onchia sasti *ann* onchiorendi. Thus, thou hast a fine knife—*andahia-sa* sti sandahien.

Note 20.—That when a substantive cannot enter into composition with an adjective which is applied to itself, often the generic name of the same substantive is put with that adjective; as, a fine oak—*ar'ontasa'sti ero'hi*, where we take the name of the kind, and *aronta*—a tree, which we join with *asasti*—fine, and then we add *ero'he*—oak. Thus, an ugly child—*haatachen d'achiaha*, or, *aata* animal, is joined with *achen*—ugly, because achiaha infant, is not compounded.

Some things are to be observed in the composition of a substantive with adjectives and verbs.

lo .- The substantive always goes before.

20.-The last vowel of a substantive perishes, and the

consonant of the adjective or verb, which is initial, is struck out.

30.—A substantive follows the nature of the adjective or verb as to the paradigma, not as to conjugation, as, enta<sup>c</sup> —a day, whether it is compounded with the verb a a a a - bto belong, or the verb ondi—to do, it is always of the third conjugation; that which has a a a a is of the second, and ondi is of the fifth; but because a a a a is of the paradigma s, and onde of the paradigma ch; therefore enta joined a a a a is conjugated like the paradigma s, and is joined to the verb ondi, inflected like the paradigma ch.

40.—If an adjective taken out of composition begins with another vowel than that which is proper to the infinitive of its own conjugation, then that it may be properly restored to composition with the proceeding substantitive, it ought to take the vowel proper to the infinitive of its own conjugation, as, on<sup>c</sup>diri—strong, of the second conjugation; that it may be compounded with a substantive, it ought to change the initial on into an, as, onnonchia<sup>c</sup>ndiri—a strong hut, but not annonchiondiri.

50.—Words of the third conjugation when they undergo composition in place of the initial of the nifinitive take the third person singular of the paradigma s, as, hokaochaseichiat—the angry beggar, from okaocha—beggars, and era= chiat—angry. Thus, ho<sup>c</sup>atasendi—something has happened to him, from *aataandendi*—to arrive. In like manner, tsaonhzentsazentondi—the country is repeopled, from onhzenha—country, and entondi—to encrease.

60.—Many verbs when compounded with a double vowel change the first vowel into *i*, as, *aa\_i*—to cut, if it is compounded with *aenta*—a stick, is *aentia\_i*—to cut a stick, not *aentaa\_i*.

70.—Sometimes a double or triple vowel is thrown out in a substantive, as, *arihia*,*i*—to tear a paper, a book, for *arisia*,*i*. Thus, *orihierihen*—the affair is concluded, for *orihsinhen*—from *anhsa*, *aa*,*i*, and *aenhen*.

80.—Contractions of one or more syllables are often made, as, haaksasti—he is handsome, for haatava'sti.— Thus, annonskve,i—a hut shut, for annon'chiase,i. Also, hiennonste,en—they have their huts near one another, for tehiennonchiande,en, from annonchia and ande,enhoae'te he carries a bag, for horaae'te,aara—a bag in composition, out of compositiou, annenhsan. Onde'chen for ond'echaen —there is a farm.

90.—A verb is not compounded with another verb or with an adjective, as, I look at the writing, you do not say, akensahiaton, but *chiatoncha enk* or atchiatonchakensek. Akense—to look, requires the passive in composition.

100.—There are some verbs requiring the passive voice in nouns joined to them as *atiahetati*—to load one's self with a bag, from *aara*—bag, and *aeti*. Atondechataksan to make the round of the earth. Ennonchion otan nen—to walk round the hut; *keatiataton*—to surround some one; *ksenditio* ksaton—to surround a gang; abonennendataton they have beseiged the town.

Of comparatives and superlatives.

We must use circumlocution to express the comparative and superlative, thus, Hechon is more liberal than you, also Hechon is liberal, you are stingy, Hechon, honsesen, isus annonste, or Hechon is liberal, thou art not so.— Hechon, honsesen, stante chionsesen desa. Hechon is larger than you, also Hechon is large, you are little— Hechon ha sanne, isu sukenie, or Hechon ha sanne, stante chia sannedesa. Also Hechon is the most liberal of the

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French, all the French are not liberal, Hechon only is so. Stante hennönsesen hatiseti d'hatinnionenhak, haonhsa or honsesenhechon—or the French are stingy, Hechon alone is liberal; hotinnonste d'hatinnionenhak, haonhsahönsesen hechon, or rather all the ecclesiastics are liberal, but Hechon is so above all; hatiseti hennonsesen d'hatit si henstatsi onekichien chiaat, and sondera'ti de hechon. Also the superlative is expressed very well by particles, araiboti, or araibochien joined to an adjective, as, araibotia.ondi.onr'achens—we are very sad.

# Of prepositions.

From Huron particles which answer to prepositions in Latin some put before, others after. Of those which are put before some are separable, as, *eta*<sup>c</sup>,*e*—beneath; *achasi =*-above, upward—others inseperable, as,

lo.—S, which we call a particle of repitition, unity and excess.

20.—T, which is the mark of distance of time or place.

30.—Te, the affirmative of duality, division or perpetuity and totality, &c. To, at, in, are expressed by some one of the absolute particles, *e*, *ke*, *ske*, *nde*. In words ending in t or k, ke is put after in place of the said letters, as, *stentske*—at ; *handotonk a*, *atonnhatake*—at the end of my life; *ah*<sup>c</sup>*achenke*—during the council ; *orihsentandi*, *e*—at the end of the affair. With those ending in s or *ch*, in place of these is put; *skeandachiake*—at ; *andachiach*<sup>c</sup>*s*.— In other words having other terminations, at one time *e* at another *nde* is put after them, as, *hechonde*, *onden*<sup>c</sup>*de*, *onsasatatronsandi*, *e*—in confession. To the four questions of place, where, whence, whither and which way, it is answered in the same manner by that final, *andata*, *e ex*, as, *an*<sup>c</sup>*nenihentron*—where is he ? *andata*, *e*—he is in the vil-

lage; ann'entontar'e-whence comes he ? andata e-from the village; Annena'retan'de-where does he go? andata, e-to the village; ann'enar'endi-by which way has he gone ? andata c-by the village. By the same particles are often expressed under, within, above, as, annenhsaneisal-that is in the bag ; annonchia, ei, an'a-on top of the hut; asen, ca, oha-that has just fallen into the water; atsesta eaontaha-that has fallen into the fire ; onden' dealentrontaha-he reposes on land. The same particles are affixed to names of things which are numbered, as, tesenta, e -two days; achinkazenta, e-three days; ndaki, anno'nske -four luts, for i annonchia e; asenio a'kc-ten stitches, for io, ara, e-within, inside; , anda, on, without composition , aon, in composition, as, chiata on or chiesksa on-in your belly ; annona on-under water, in the bottom of the water; arha,on-in the wood; annonskon for annonchia on-in the house. When, a on requires the paradigma s, it signifies vacuity, as, a onnondé-that is empty, but we say aseta oni o-there is some liquour in the gourd. Without he enk beyond chi, as, chihotonnhon annondi-he was determined to that before we spoke to him of it .--Before and in preference to chi, as chihentron-he is before all ages; chiaia chie'raha or ndherenaontaia chier'aha-he must beware ; chie, ontontona 'ti-before you; aondechenhaon abatien-he is from all eternity ; ondecharontio or ehasendiohe is lord above others, (a name); elaatsimen-he was called before, (naming him); onde d'egeehon-he that was called Hechon; chonnontio-the former governor; ondeekea.cn-this I have before said; stanteksurandinnen-I was unwilling before. Chi-beyond, as, chi,a'ndasatibeyond the river ; ary-on this side, as, aroa an'dasation this side the river.

Tiskehen-near; ontaonriohe-I am on the point of being killed; onta iheonchia-I am going to die; ti andatata-near the town; ti,annonchiuta-near the hut.-Stantioskehente, arihsate-there is no likelihood of such a thing happening; tioskehenichie de chrihsiost-thou wilt soon believe; chi-at a distance; annenchaatate d'insiost -he is far from believing; nderenekatede, arihseosti-faith is very far from him; tachitsokar'at'ati-she kept that no more a long time since. Ata, final, about, as, andasatatie -along the river ; annentratatie-along the shore. In the middle teondo, en, akanho, enhatie satiendaen-pray to God between two. After and afterwards, d'asesksak-after, afterwards, behind ; aoskea, teskachitenheis skon, sati d'asesksakhaon-thou wilt bring me a hind foot of elk of the left side : sehsen echiarasksa-thou wilt go after ; echio, atenk behind me; sehzende ihei-after my death, (name); andiare e'saon-after N shall have returned; ona'ti-towards; andasate ksionati-towards the river, on the side that looks to the river; ondataenta ksionati -on the side where the town is; tesatoxs'aa onati-towards the west; rakeatona'ti towards the east; entrckona'ti-towards the south; asihi'seona'ti-towards the north; chietenhsitiona'ti-to the right, towards thy right side ; *Boichieneticsendraksiannien*, e -we are of the side of; anne, ronnons-we are for them; Boea, setonta, ann'rontic-we are going to the side of the vear.

Under, or beneath—e<sup>c</sup>ta<sup>c</sup>e; above, within—, anda, on; under ground, in hell—onde<sup>c</sup>chon , enonharo , ennen; under the the blanket—, ahsen, aro, ennen hota<sup>c</sup>se<sup>c</sup>ti; he has hid himself under the table—chie, annen etiorannen ta, i—that is much below in matter of price; above, upwards—achasi; endicha, ei, ara—that is upon the sideboard; hechon ahoatannonnen, or, ahoatannonhscha-the lot has fallen to Hechon.

Of from; andata e tonta e-I come from the village; anniohake haon-from France; ahsendo e-from England; hechon e eksa ia en dinnen-I had come from Hechon's house. As to how much, andaksa e haon; as to the impurity, andaksa e atiaondi i enten-as to impurity, I know not what it is; hechonde-as to Hechon, where is he?

· Until e iheiobo esariheios tihatie—I will preserve faith until death. Up to, chiate ennontetsi io'ndste—there is water up to my leg; bo io'ndste ti e'ndiasont—as far as the neck; tate cátia, i ion'dste—water up to the middle.

Without, o, on nondaic—that is without any mixture.— Oskena, on, sagennité—without fish, without seasoning; aondechon for aondecha, on—country without people; te, aatra nondeé—without that, or, that is not; stante esenditi—we will do without you.

With, onde teandi aekse—come with us; onde asentenhaon i'ndes—he goes always with him.

Before, techie, an'rak, or chie, atak, or chiatrak, or chitontak—you seeing or being present.

With the knowledge of, o, on, e ahente—that is in the sight of all.

Without the knowledge of, anda on, or otase ti e hosasennen hatie—he goes in secret; hatsah on keindeba—he speaks in secret, according to custom; oentendi, or, a oht, or, e en takse—that is usual; a hasendsten—it is his manner of speaking; a haiendsten—it is his manner of doing; endiha echenniandik—he works for me.

From, annionhakehaon—from France; iso'onhaon, or, tisoon—since he has arrived; ennhickhaon—since last year; tesenta, e eksa, e innen—I have not eaten for two days.