# noogom gaa-izhi-anishinaabemonaaniwag: 

## Generational Differences in Algonquin

## by

Christian Artuso

# A thesis <br> Submitted to the Faculty of Graduate Studies in Partial Fulfillment of the Requirements <br> for the degree of <br> MASTER OF ARTS 

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## CBRISTIAN ARTUSO

A Thesis/Practicum submitted to the Faculty of Graduate Studies of The University of Manitoba in partial fulfillment of the requirements of the degree
of

MASTER OF ARTS

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## oji Miinaajiizh

> minigiiik gegoon gaa-gii--gikendamaan; gookom ogikendaan izhigiizhwewin, e-niigaanitenig Anishinaabe giji-gikendag odebegewin. apan igoj dash ogii-nanagadendaan mayaa gij-izhigiizhwenaaniwag. gakina dash awiin ogii-oniijaanizhishkaanaan, gakina dash awiin ogii-minwebawaan. gii-debege megaa.
> daabiishkooj bimishkaayin, wiin gii-odaake.
> mii bezhigon gaa-izhi-odaapinig izhigiizhwewin. maane gegoon Anishinaabe debendig ogii-izhi-mijimendaan; gii-wiigomodaake, gii-aagimike, gii-odaabaanike, ,jii-jiimaanike gii-bakiiginike, gii-mashkikii'aabooke. maane gegoon ogii-bi-nanagadendaan iwedi dash nimazinegan.
> mii omaa nanaazh gaa-bi-oditaabiigisonig odinikiiwin.
> gichi-miigwech ndinaa gidaadaaminaan
> e-gii-gikenimoomaagin
> gichi-gwenaaj ikwe Miinaajiish, gookom Lina gaa-izhi-gikenimag.

## gichi-miigwech e-gii-odaazhoganimiyaan giji-gikendamaan Daanish, Jiijiich <br> maamwi gakina awiik gaa-wiidamawizhiwaaj, gakina abinoojiishag gaa-anishinaabemowaaj.

## Abbreviations:

1 first person singular (I/me)
2 second person singular (you)
3 third person singular ( $s / h e$ )
3' third person obviative (the other one)
1p first person exclusive plural (I and my group but not you)
21 first person inclusive plural (I and my group including you)
2p second person plural (you)
3p third person plural (they)
$\mathbf{x} \quad$ impersonal (with intransitives), passive (with transitive)

- separates agents and patients, e.g. 3-1 = third person agent, first person patient $\mathbf{x - 3}=$ third person passive

A, B, C... English personal names that have not been adjusted to an Algonquin pronunciation and without any Algonquin inflection.
$\mathbf{X}, \mathbf{Y}, \mathbf{Z} .$. Algonquin personal names or English personal names that have been adjusted to an Algonquin pronunciation.
an animate
AS adult speech
CV verb in the conjunct order
DV discourse verb
GS general subordinator, i.e. gida- or giji-
ex exclamation, exclamatory expression
excl exclusive (see: $1 p$ )
indp $V$ verb in the independent order
incl inclusive (see: 21)
in inanimate
inv inverse
loc locative

| N | proper noun |
| :--- | :--- |
| na | animate noun |
| nad | dependent animate noun |
| ni | inanimate noun |
| nid | independent animate noun |
| obv | obviative |
| OV | object verb word order |
| pc | particle |
| pl | plural |
| rdpl | reduplication |
| s.o | someone (here refers to the grammatical category of animates. not necessarily humans) |
| s.t | something (here refers to grammatical category of inanimates) |
| subord | subordination |
| SV | subject verb word order |
| SVO | subject verb object word order |
| V | verb |
| vai | animate intransitive verb |
| vai $+\mathbf{0}$ | animate intransitive verb plus an overt object |
| vii | inanimate intransitive verb |
| vta | animate transitive verb |
| vti | inanimate transitive verb |
| Vo | verb object word order |
| YS | the speech of children and young adults |

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## 1. INTRODUCTION

The Anishinaabe are one of the largest native groups in North America, inhabiting a vast territory from western Québec in the east to Saskatchewan in the west and from northwestern Ontario in the north to Michigan in the south. There are over one hundred thousand Anishinaabe in Canada and the U.S.A, of which an estimated 35-50 000 speak the language ${ }^{1}$. The Anishinaabe and their language are referred to by a variety of ethnonyms such as Ojibwe ${ }^{2}$ and Chippewa, many of which actually refer to a specific group or dialect. In addition to Anishinaabemowin, other names for the language include Ojibwemowin, used in the Great Lakes region; Anihshininiimowin, used by speakers of the Severn dialect, sometimes referred to as Oji-Cree; Daawaamwin or Nishnaabemwin, used by speakers of the Ottawa dialect; Saulteaux or Soto, used for dialects spoken in Manitoba; Nakawemowin, used in Saskatchewan; and Algonquin or Màmiwininimowin, used in Quebec and by the Golden Lake community in eastern Ontario.

This paper deals with generational differences in the Algonquin dialect of Anishinaabemowin as spoken by members of the Michikanàbikok band from Kitigànik, Quebec. This dialect is often called Algonquin du Nord as it is distinct from the dialects spoken in Maniwaki, Quebec and Golden Lake, Ontario, which are also known as Algonquin. The term Algonquin should not be confused with the word Algonquian, which

[^0]is the name of one branch of the Algic language family to which languages such as Anishinaabemowin, Potawatomi, Cree, Menominee and Fox beiong.

### 1.1 Background

The Anishinaabe are acutely aware of generational differences in their language. Even in regions where the language seems most viable, community members wonder at the significance of the changes they perceive. Many have expressed concerns as to whether these changes might in fact be symptoms of a reduction in vitality of the language they view as so crucial to the identity of their community.

This study arose from several discussions with members of an extended family concerning the rate of change in their dialect ${ }^{1}$. The members of this community are both aware of and concerned about the question of how their language is changing, indeed, without their enthusiasm, encouragement and advice, this study could not have been conducted. Many elder speakers were quick to point out to me that the language has undergone considerable change in the last 50 years or so. One speaker in his forties noted that his grandmother spoke two dialects, one only with other elderly speakers, the other with everybody else. Though use of English is often suggested as a significant factor, few could provide specific examples of how Algonquin has changed, "They just say things differently" was a common response to my questions about younger speakers.

[^1]
### 1.2 Aims

This study was designed to document the nature of generational differences in one small community in order to shed some light on some of the mechanisms of language change and their significance for the future of Algonquin in the context of the noted decline in indigenous languages all over North America. It constitutes an effort to work together with community members to gain some understanding of how the language is currently used.

We shall attempt to show in this study that, aside from phonological variation and an increase in loan words, there do seem to be some trends emerging which constitute structural changes, such as a lack of the morphological marking of transitivity, and a preference for specific lexical functions as opposed to their discourse related usage. Unfortunately, in the absence of comprehensive acquisition studies, at this stage we cannot answer the pressing question of whether the generational differences noted here are retained in adulthood or whether they are in fact characteristic of acquisition patterns in Anishinaabemowin. This issue, however, is certainly critical if we are to attempt to predict how the language will develop in the future.

### 1.3 Methodology

This study examines recordings ${ }^{1}$ of different family members spanning four generations. Speaking into a microphone is certainly not the most natural setting,

[^2]however, where possible, recordings were made in the presence of an audience consisting of at least one native speaker and in that sense that they were usually directed at a "real" audience. In the case of conversations and even in narratives to some extent, the audience was in fact a participating one. We can be satisfied therefore that these recordings contain relatively natural examples of how Algonquin is spoken in daily life. These recordings have been transcribed and translated with the help of the respective speakers themselves. Older speakers were asked to comment on the recordings of their children and grandchildren with regard to any differences they perceived in language use, their role as consultants being a crucial part of this research.

### 1.4 The speakers

Algonquin is the main language of communication in this extended family unit and, unlike in other more northern Algonquin communities, English, not French is very widely used. Though most have at least some knowledge of French, the eldest members do not speak it, nor is it common among the younger members. Those in a 30-50 age group generally do speak French, some being very fluent. The children in this study communicate with peers and their elders in both Algonquin and English. Naturally English is the predominant language in the presence of partial speakers of Algonquin, however it is also used between those whose first language is Algonquin.

Speakers fall into four generational groupings; categorized into six different age brackets as in the following table. Double lines are used here to separate the various age
brackets in horizontal rows. In other data tables, double lines are used to separate age brackets in vertical columns.

| SPEAKERS | AGE GROUPS | SEX | RELATIONSHIP |
| :---: | :---: | :---: | :---: |
| Speaker 1 | c. 85 | female | ego |
| Speaker 2 | c. 60 | female | daughter |
| Speaker 3 | c. 35 | male | grandchild |
| Speaker 4 | 15-20 | female | great grandchildren ${ }^{\text {' }}$ |
| Speaker 5 |  | female |  |
| Speaker 6 |  | female |  |
| Speaker 7 | 10-14 | female |  |
| Speaker 8 |  | female |  |
| Speaker 9 |  | female |  |
| Speaker 10 | 7-9 | male |  |
| Speaker 11 |  | female |  |
| Speaker 12 |  | male |  |

### 1.5 The texts

In order to provide some stylistic variation and give a fuller understanding of a range of language, texts encompass three speech genres ${ }^{2}$, viz.

[^3]
## i) Traditional stories

ii) Narration of every day activities or real life experiences
iii) Conversations

Traditional stories are known to the entire community and often well beyond this, having parallels in other dialects and even in other Algonquian languages. These often involve the interaction of two or more third persons. The narration of every day activities or real life experiences may be simple "day in the life" type accounts or descriptions of some past event. These usually involve the interaction of the first person with other third persons. Some children also made up fictitious stories that usually invoive the interaction of many third persons. Conversations are between speakers in the 7-20 age bracket; they involve things like card games and discussions.

Recordings range from three or four minutes to over half an hour in length Excerpts from the recordings of each speaker are provided in Appendix 1: Transcriptions illustrating the nature of each speech genre.

## 2. ALGONQUIN AND ANISHINAABEMOWIN

This section is intended as a very brief introduction to this dialect, designed merely to assist the reader in understanding the language material presented in this thesis, especially in regard to understanding how Algonquin differs from other dialects of Anishinaabemowin. It is not intended as a complete grammatical sketch.

### 2.1 The dialect chain

The position of Algonquin or Algonquin du Nord in the larger dialect chain of Anishinaabemowin has been discussed at length by J.R Valentine (1994:38-74). The dialects spoken in Maniwaki, Quebec and formerly in Golden Lake, Ontario are referred to as Algonquin; however most linguists consider these to be Nipissing (grouped with Eastern Ojibwe), actually quite different from Algonquin despite sharing some common features such as the third person conjunct endings in $-j$ as opposed to the $-d$ of Ojibwe. These two communities are therefore not included in the discussion here below Algonquin is closely related to Anihshininiimowin (Severn), as demonstrated in the following diagram (adapted from Rhodes and Todd 1981:61). Saulteaux is spoken furthest west and Algonquin by and large furthest east, although this diagram is not designed to show the geographic location of dialect groups, Severn for example is spoken north of Northwestern Ojibwe.


### 2.2 Where Algonquin is spoken

Algonquin is spoken in eight communities in the Outaouais and AbitibiTémiscamingue regions of western Québec (the community at Maniwaki known as Kitigan Zibi is not considered here). The communities and their populations in December 1994 as estimated by Dumas et al. (1995:22) are as follows.
Hunter's Point ..... 187
Kebaowek (Kipawa) ..... 506
Kitcisâkîk (Grand Lac Victoria) ..... 305
Kitigânik (Lac Rapide / Barrière Lake) ..... 524
Lac Simon ..... 1116
Pikogan (Amos / Abitibi) ..... 692
Témiscamingue (Notre Dame du Nord) ..... 1288
Winneway River (Long Point) ..... 554$\underline{5172}$

Other Algonquin speaking communities which are cited in the literature but which are not included in government statistics include Rapide des Cedres and Rapide Sept.

There are of course many Algonquins who live off reserve and even on the reserves not all members of these communities speak Algonquin. For that reason it is
difficult to estimate the total number of speakers of Algonquin, though this figure is not likely to exceed five thousand. In his analysis of Canadian census data, Dorais (1996:77) gives the figure of 4738 speakers in Abitibi-Témiscamingue, a figure that probably includes the few speakers at Maniwaki. Dorais (1996:74) also estimates that $87.6 \%$ of the Abitibi Algonquins, i.e not including the Nipissing speakers, "usually speak Algonquin"

### 2.3 The writing system

A wide variety of writing systems are used to write Anishinaabemowin. Algonquin itself is written in many ways, even within relatively small communities (J.R Valentine 1996:416). For this reason, and for ease of reference, the Fiero double vowel system has been used here. The main problem with using this system is that Algonquin devoices all word initial and word final obstruents, accounting for the fact that voiceless symbols $\{p, t$. $k, s, c(=s h)$ and $t c(=c h)\}$ are usually preferred by most Algonquins in these positions as opposed to the voiced symbols $\{b, d, g . z, z h$ and $j\}$ used in the Fiero system. However, since this devoicing can be shown to be governed by regular phonological rule, the difference between these two conventions is not significant. Readers who are not familiar with this system are pointed to sections 2.4 . 1 and 2.4 .2 below. See section 2.5 for a more detailed discussion of the pronunciation of these symbols.

### 2.3.1 Vowels

Vowels may be short or long, indicated here by doubling the symbol used. There are seven vowel phonemes in most dialects of Anishinaabemowin ${ }^{1}$, viz.

| $i i$ | $o$ | $o o$ |
| :---: | :---: | :---: |
| $e e$ | $a$ | $a a$ |

Note that there is no short vowel corresponding to the long vowel ee. For this reason this phoneme is simply written as $e$; this convention will be used here below

### 2.3.2 Consonants

Most obstruents occur in fortis/lenis pairs. The phonemes of Anishinaabemowin given below, accompanied by their general equivalents in IPA; see 2.4.2 for the various allophones of this dialect. Lenis obstruents are on the left hand side of each pairing.

| $p[p] b[b]$ | $t[t] d[d]$ |  | $k[k] g[g]$ | [?] |
| :---: | :---: | :---: | :---: | :---: |
|  | $s[s] z[z]$ | $\operatorname{sh}[5]=h[3]$ |  | $h[h]$ |
|  |  | ch[t] $j$ [ ds ] |  |  |
| $m[m]$ | $n[n]$ |  |  |  |
|  |  | $y[j]$ | $w[w]$ |  |

[^4]
### 2.4 The sounds of Algonquin

Though sharing the same phoneme inventory as other dialects, Algonquin has some differences in the pronunciation of these sounds. The ' l ' sound characteristic of Kitiganik Algonquin, which is marginal to the phonological system, will be discussed in section 3.1 below.

### 2.4.1 Vowels and their allophones

There is in fact considerable allophonic variation in Algonquin vowels, which may differ from other dialects. One feature of this dialect is the tendency to centralize short vowels to [i] or [ə]. This occurs most frequently when these are unstressed (see 2.4.3 and 3.1.1 below), however it may also occur even in a stressed syllable, especially the final syllable in a word. This occasionally poses some problems in determining what vowel is present underlyingly. Consider for example the word godag 'other': This word is pronounced [kidik] in fast speech. However, if articulated slowly it surfaces as something like [ $k$ odik], from which we know that the first vowel is in fact $/ \mathrm{o} /$. It is extremely common for short vowels in a final syllable to be pronounced as [i] and therefore, to determine what this vowel is we can add a suffix, such as the animate plural suffix $-a g$, e.g. godagag 'others'. This word is pronounced [kJdagik], from which it is clear that the second vowel must be $/ \mathrm{a} /$, and that the final consonant must be $/ \mathrm{g} /$ (see 2.4.2). In most cases it is possible to determine what a vowel is underlyingly in this manner or by asking a
speaker to articulate it slowly, though there is occasional difficulty in determining whether a vowel is $/ \mathrm{a} /$ or $/ \mathrm{i}$, in which case it is written as it sounds (usually $i$ )

The most common allophones in Algonquin are given below in the International Phonetic Alphabet. Allophones in the middle column occur most commonly in stressed syllables whereas allophones in the rightmost column usually occur in unstressed syllables (not applicable for long vowels), though there is occasional overlap. The exact phonetic environments that determine these allophones are not always clear. Aside from stress, proximity to labials, velars and semivowels is often a factor.

| lil | [ I$]$, [i], [i] | [i], [2], [I], [ $\varepsilon$ ] |
| :---: | :---: | :---: |
| /iil | [i:], [I:] |  |
| lel | [ e ], [ E :] |  |
| $\|a\|$ | [a], [a], [e], [ว], [^], [i] | $[\mathrm{l}],[\mathrm{a},[\mathrm{i}],[\wedge],[\mathrm{J}]$ |
| laal | [ $a$ :], [a:] |  |
| 101 | [o], [u], [s] | [ o ], [ i$],[\mathrm{e}$ ], [ U ] |
| 1001 | [ $\mathrm{o}:],[\mathrm{u}:],[\mathrm{u}:]$ |  |

Vowels show considerable alteration in combination with $/ w /$ and $/ \%$. Unlike in other dialects, vowels are very rarely nasalized in Algonquin. The main exception to this rule is the word enhenh [ $\bar{e}: h \bar{\varepsilon}:]$ or $[\bar{\varepsilon}: h \bar{\varepsilon} \cdot]$ 'yes'.

### 2.4.2 Consonants and their allophones

In the following table, consonant phonemes are listed in the leftmost column. Their allophones in word initial position are given in the second column, in the middle of a
word in the third column and in word final position in the rightmost column. Note especially the Algonquin devoicing rule, e.g. bineshiizh 'bird' is pronounced [pine: $\int i: \int$ ] or [pne:ji:]] because the $/ b /$ and $/ 2 h /$ are devoiced in word initial and final position, but when we examine the form mbineshiizhag 'my birds', pronounced [mbme:fi:3^g], we see that the word initial and final stops are underlyingly voiceless and lenis. When fortis consonants appear word finally, the addition of suffixes does not change their pronunciation. For this reason, we need to distinguish between fortis and lenis consonants in word final position, and in a few instances in word initial position (see 3.6.2) However, in the case of a few uninflectable particles, such as dash 'but, therefore etc.'. gegaad 'nearly', miinonraaj 'again', nanaazh 'until', etc. the no suffixes can be added and there is no immediate manner of determining what they might be underlyingly. It may transpire that there are subtle phonetic differences between fortis and lenis obstruents in word final position and therefore, pending a fuller phonetic study, we have use evidence from other dialects where fortis and lenis consonants can easily be distinguished word finally when writing these particles.

The following are the most common allophones in Kitigànik Algonquin, there may be considerable variation in other dialects. Doubled IPA symbols indicate geminate consonants.

|  | \# _ | $\mathrm{V}(\mathrm{C}) \ldots(\mathrm{C}) \mathrm{V}$ | - ${ }^{\text {( }}$ |
| :---: | :---: | :---: | :---: |
| /p/ | $\mathrm{n} / \mathrm{a}$ ? | [p], [pp] | $n / a$ ? |
| b/ | [p], [ $\mathrm{p}^{\mathrm{h}}$ ] | [b], [ p] | [p] |
| /t | [ t$],\left[\mathrm{t}^{\mathrm{h}}\right]^{1}$ | [ t$],[\mathrm{tt}$ ] | $n / \mathrm{a}$ ? |
| $1 / d$ | [t], $\mathrm{t}^{\mathrm{h}}$ ] | [d], [ t ] | [t] |
| 1 N | [k], [ $\mathrm{k}^{\mathrm{h}}$ ] | [k], [kk] | [k], [ $\left.\mathrm{k}^{\mathrm{h}}\right],\left[\mathrm{k}^{\mathrm{x}}\right],[\mathrm{x}]$ |
| /g/ | [k], [ $\mathrm{k}^{\mathrm{h}}$ ] | [g], [ k] | [k], [ $\left.\mathrm{h}^{\mathrm{h}}\right],\left[\mathrm{k}^{\mathrm{x}}\right],[\mathrm{x}]$ |
| $1 /$ | [?] | [?] | [?] |
| $1 / 5$ | [s] | [s], [ss] | [s] |
| 12 | [s] | [z] | [s] |
| /sh/ | [5] | [5], [SS] | []] |
| r $2 /$ | [J] | [3] | [J] |
| M | [h] | [h] | $\mathrm{n} / \mathrm{a}$ ? |
| /ch/ | [t] | [t], [tt] | [ 5 ] |
| j/ | [t] | [ $\mathrm{c}_{3}$ ] | [t] |
| $1 m$ | [m] | [m] | [m] |
| $1 n$ | [ n$],[\mathrm{m}],[\mathrm{n}]$ | [ n ], ([l] lexical) | [ n ] |
| / $1 /$ | [j] | [j] | [j] |
| Aw/ | [w] | [w], [?], [j] | [w] |

In combination with different vowels, $/ w /$ shows considerable alternation. See 2.6.1 below. $/ p /, / t /$ and $/ h /$ may possibly occur in word final positions though I have not found any examples thus far.

[^5]
### 2.4.3 Stress

In Anishinaabemowin, syllables that occur word finally or have long vowels are always strong. Short vowels may fall in either strong or weak syllables, often being deleted in the latter case in a similar manner to the Odaawaa dialect (Rhodes and Todd 1981:58). Anishinaabemowin syllables make up iambic feet, i.e. weak-strong. If the first syllable in a word contains a short vowel, this vowel will be weak and then the second syllable will be strong, after which we will find another weak syllable, unless there is a long vowel in this position. If the first syllable of a word contains a long vowel, this syllable will be in a foot of its own and the second syllable will be weak, etc. A syllable with a long vowel may also comprise an entire foot if the syllables on either side are both strong or it is word final with a preceding strong syllable. In the following diagram $w=a$ weak syllable and $s=a$ strong syllable.



As can be seen from the above, vowels that fall in the weak position are often, though not always deleted, in Algonquin, e.g. the lal in anishinaabemo is usually pronounced, the /il in wijige is almost never pronounced and the li/ in aabita is sometimes though not always pronounced. Note that since final syllables are always strong, these are never deleted due to stress. The addition of personal prefixes may cause alternations in the stress pattern of a stem, see 3.5 .3 below.

### 2.5 Nouns

Nouns in Anishinaabemowin may be animate or inanimate. Animate nouns form their plural with the suffix -ag, inanimate nouns with the suffix -an, though both show some minor variation when combining with certain types of noun stem. Animate and inanimate are grammatical categories; they do correspond with nature in general but there are quite a few exceptions, viz. ode 'iminan 'strawberries' (inanimate) but miskominag 'raspberries' (animate). Nouns may be either "independent" (i.e. can stand on their own) or "dependent" (i.e. must be accompanied by a personal prefix). The most common types of dependent nouns are kinship terms and body parts. See 2.5.1 below for an explanation of the various personal prefixes. Algonquin differs slightly from most dialects in that personal prefixes may be omitted from dependent nouns in certain situations.

|  | Animate | Inanimate |
| :---: | :---: | :---: |
| Independent |  |  ni  <br> mitig  mitigoon <br> 'stick' 'sticks'  <br> mitigoosh  <br> 'box' mitigooshan <br> 'boxes'    |
| Dependent |  | nid <br> onijii onijiin <br> his/her hand his/her hands <br> gidishtigwaan ${ }^{I}$ gidishtigwaanaanan <br> your head your (plural) heads |

The codes for each type of noun are indicated at the top of their respective boxes.

[^6]As can be seen from the words for "trees" and "sticks" above, two words may appear the same in their singular form but differ in animacy. Other examples include eshkan eskanag 'antler/antlers' and eshkan eshkanan 'ice chisel/ice chisels' as well as odaabaan odaabaanag 'sled/sleds' and odaabaan odaabaanan 'car/cars'.

There are various suffixes that may be added to nouns. These will be discussed in 2.7.4 below. One suffix which is worth making special note of here is the obviative suffix -an (for animates) and $-m i$ (for inanimates), see 2.7.4.1 for more details. The obviative is a special suffix used for nouns that are backgrounded in discourse; i.e. they are not as prominent as the central nouns in a discourse. Verbs also show agreement for obviation. Obviation is essentially a tracking device that allows Anishinaabemowin to be quite precise in signaling thematic roles. Consider for example the English sentences "Mary saw the girl. She called her". In English it is not quite clear who is calling whom here but no such ambiguity is found in Anishinaabemowin, e.g.
i) ogii-waabamaan ikwesiisan maanii. ogii-ganoonaan
ii) ogii-waabamaan ikwesiisan maanii. ogii-ganoonigoon

In these examples we are talking about Mary. The girl is not as prominent in our discussion and so is marked as obviative (the -an suffix is underlined on the word ikwesiis 'girl') and the different endings on the verb (underlined) make it clear who the subject is. Thus example $\mathbf{i}$ translates as 'Mary saw the girl, she (i.e. Mary) called her (i.e. the girl) whilst example ii translates as 'Mary saw the girl, she (i.e. the girl) called her (i.e. Mary). In addition, when an animate noun is possessed by a third person it must be obviated as shown in 2.5.1 below.

### 2.5.1 Personal prefixes and possession

Personal prefixes are added to both nouns and verbs. These are
ni- first person (i.e. I, we)
gi- second person $\quad$ i.e. you, you (plural) $\}$
$o$ o- third person (i.e. $s /$ he, they)

There are a few variations in the above depending on the first sound of the noun or verb that these combine with, e.g. /ni-/ becomes [ $m$-] before a word beginning with $/ b /$. When nouns are possessed, personal prefixes may combine with suffixes to show whether they are singular or plural. The forms are as follows..

gi-_ 'your__ gi-__ iwaa 'your (plural)__
$\qquad$ o- $\qquad$ ìaa
'their $\qquad$

In addition possessed nouns may be marked for plurality and obviation. The -(i)m suffix indicates personal possession and is optionally added to possessed independent nouns, e.g. zhiishiib 'duck', nzhiishiibim 'my duck'. In the paradigm below, the $-d$ - is epenthetic, i.e. it inserts between the vowel of the personal prefix and that of the noun stem.

[^7]

### 2.6 Verbs

Anishinaabemowin verbs vary with transitivity and animacy. Thus we have four basic types; the codes to be used here below are given in bold on the left (from Nichols and Nyholm 1995).

[^8]vai (animate intransitive) animate subject. no object ${ }^{1}$, bagishin $\mathrm{s} / \mathrm{he}$ falls ${ }^{\text { }}$ vii (inanimate intransitive) inanimate subject, no object bagisin it falls' vta (transitive animate) animate subject, animate primary object' niwaabamaa 'I see him/her' vti (transitive inanimate) animate subject, inanimate object niwaabadaan 'I see it’

As can be seen from the above, the animate and animate forms of verb stems are usually similar and in a few cases they may be the same, e.g. izise may be a vii meaning it happens' or a vai meaning 'to happen to someone', e.g. ngii-izise 'it happened to me' Some verbs however have suppletive stems and the animate and inanimate forms bear little resemblance, e.g. midido 's/he is big', but mishaa 'it is big'

Anishinaabemowin has various ways of changing the valency of verbs, i.e of making a transitive verb intransitive or visa-versa. Some examples of this include causatives (with the suffix - '), reciprocals (with $-d i$ ), reflexives (with -dizo), benefactives (with -amaw ) etc. Another example, the detransitive suffix -ige, is discussed in 5.2.3 below.

Verbs may be in the independent, imperative or conjunct orders. The imperative and conjunct orders do not use personal prefixes; rather all information about the persons involved is contained in the ending. There are a few forms of the imperative including the simple imperative and the negative imperative; some dialects also have a delayed imperative. The independent order is used in main clauses, whilst the conjunct order is used in subordinate clauses, content questions (such as who, what, where, how, etc.) and

[^9]in some instances in main clauses for complex stylistic reasons which will not be discussed here. A process known as "initial change" often accompanies the conjunct order. Under initial change, the vowel in the first syllable of the verb complex (including preverbs, see 2.6.1.1) undergoes a change governed by a specific pattern. Initial change is used for different reasons such as the marking of a relative clause. The following example shows the independent; independent negative, which employs the suffix -sii and conjunct forms of the vai izhaa 'to go'. All forms are given for Algonquin which may differ slightly from other dialects (e.g. the suffix -namwaa in second person plural is as an alternative to $-m$, there is no $/ n /$ before the final $/ g /$ in the first person inclusive and exclusive plural conjunct and the third person conjunct forms have a $/ j /$ where some other dialects have $/ d /$ ). Codes for each of these inflections are given on the left. Obviative forms use the code $3^{\prime}$ and the impersonal form used for an indefinite subject, often translated as 'someone' or 'they', is given the code $\mathbf{x}$. The first row for example reads, 'I go', 'I don't go' and the conjunct form will have various meanings depending on usage, e.g. giishpin ezhaayaan 'if I go' or megwaaj ezhaayaan 'when I go'. Imperatives, which in Agonquin use ganwiin (gaan, gaa) in the negative as opposed to gego in Saulteaux for example, are given in a separate table below. Inflections are in bold.

## INDEPENDENT

$(+)$

1 (I)
nidizhaa
2 ( YOU )
3 ( $\mathrm{s} / \mathrm{he}$ )
3' (the other)
$x \quad$ (s.o)
1p (we excl.)
21 (we incl.)
2p (you pl.)
or
3p (they)
gidizhaa
izhaa
izhaanvan
izhaanaanivan ${ }^{2}$
nidizhaamin
gidizhaamin
gidizhaanaavaa
gidizhaam
izhaavag
nidizhaasii

## CONJUNCT

eshaayaan
eshaayin ezhaaj
ezhaanjin ezhaajin'

## eshaanaaniwag

ezhaayaag
gidizhaasiimin ezhaayig
gidizhaasiinaawaa ezhaayeg
gidizhaasiim
izhaasiivag ezhaanvaaj

## IMPERATIVES

$(+) \quad(-)$

| $\mathbf{2}$ (you) | izhaan | 'go!' | gaan izhaaken | 'don't go!' |
| :--- | :--- | :--- | :--- | :--- |
| $\mathbf{2 p}$ (you pl.) | Izhaag | 'go! (you pl.) | gaan izhaakeg | 'don't go! (you pl.)' |
| $\mathbf{2 1}$ (we incl.) | izhaadaan 'let`s go!' | gaan izhaasiidaan | 'let's not go!' |  |

In addition there are four basic "modes", viz. indicative; dubitative, which expresses some doubt about the event; preterit, which locates the action in a past or an unreal time; and preterit dubitative, which is used mostly in traditional stories or stories set in the remote past and often gives the flavor of "tradition has it that...". The following table gives examples of each of these moods in the third person singular form of the vai waabi 'to see'. The endings used to indicate each of these moods are in bold.

[^10]|  | INDEPENDENT |  | CONJUNCT |
| :---: | :---: | :---: | :---: |
|  | (+) | (-) |  |
| INDICATIVE | waabi waabii ${ }^{\prime}$ 's/he sees' | waabisii 's/he doesn't see' | waabij <br> "if/when s/he sees" |
| dubitative | waabidog 's/he probably sees ${ }^{\circ}$ | waabisiidog ‘s/he probably can't see` | waabigwen <br> -if/when s/he might see- |
| PRETERIT | waabiiban -s/he saw / would have seen | waabisiiban <br> 's/he didn't see / would not have seen ${ }^{-}$ | waabipan 'if/ when s/he saw / would have seen |
| PRETERIT DUBITATIVE | waabigoban s/he saw / it is said that s/he saw | waabisiigoban s/he didn't see / it is said that $\mathrm{s} / \mathrm{he}$ didn't see | ?? |

### 2.6.1 Person marking

The inflectional morphology of transitive verbs is based on a person hierarchy. Though logically speaking any object is either alive or not, i.e. animate or inanimate, languages in fact make various distinctions with regards to the degree of animacy of different types of beings. In English for example, human beings are more animate than animals, the latter usually receiving the pronoun 'it' unless an affectionate pet owner who is aware of their sex somehow "raises" their animacy by referring to them as 'he' or 'she' Generally speaking, the first and second persons are the most animate, being followed by the third person; inanimates are of course the lowest in animacy. Algonquian languages,

[^11]unlike English, treat humans and other living things ${ }^{1}$ as equal in animacy, whilst obviated participants are lower in animacy than proximate ones ${ }^{2}$. Simply put, the animacy hierarchy for Algonquian languages is as follows.
$$
2 / 1>3>3^{\prime}>0
$$

Thus if the subject is higher in animacy (i.e. further left on above schema) than the object, direct forms are used. Direct forms occur where the first or second person is the subject and a third person is the object or where a third person is acting upon an obviated third person and use the suffix -aa, known as the direct theme marker. On the other hand, if the subject is lower in animacy than the object, inverse forms are used. Inverse forms occur where a third person is the subject and the first or second person is the object or where an obviated third person is acting upon a proximate third person and use the suffix -ig, known as the inverse theme marker, e.g.
niwaabamaa 'I see him/her' owaabamaan 'S/he sees him/her(the other one)' niwaabamig 'S/he sees me' owaabamigoon 'S/he (the other one) sees him/her'

Verbs are inflected for subject and object with a combination of prefixes and suffixes in the independent order and by suffixes in the conjunct order. Verbs are inflected as negative with the suffix -sii in the independent. In Algonquin, unlike some other dialects of Anishinaabemowin, there is no negative inflection in the conjunct, negation being indicated by a particle agwaa (often pronounced [aga:]).

[^12]The following paradigm, split over two pages (singular object on p25 and plural object on p26), is for the vta /waabam-/ 'to see s.o'. The subject is given in horizontal rows and the object in vertical columns, e.g. the forms for 1-2 are griwabamin 'I see you', giwaabamisinoon 'I don't see you' and waabaminan 'if/when I see you' etc. In the case of third person objects only one column is used, the object will be obviative ( $3^{\circ}$ ) if matched against a proximate subject (3) and vice-versa, e.g. 3-3' $=$ owaabamaan ' $\mathrm{s} / \mathrm{he}$ sees the other' , 3'-3 = owaabamigoon 'the other sees him/her'. The column labeled $\mathbf{x}$ here indicates passive forms, e.g. x-1 nuraabamigoo 'I am seen'. Three forms are given, the positive indicative, the negative indicative (accompanied by the negator gacnsim) and finally the conjunct. Forms separated by ' $\%$ ' are alternatives. Inflectional affixes are given in bold.

|  | 1 | 2 | 3 |
| :---: | :---: | :---: | :---: |
| 1 |  | giwaabamin <br> giwaabamisinoon <br> waabaminaan | niwaabamaa <br> niwaabamaasii <br> waabamag |
| 2 | giwaabamizhinan <br> giwaabamisii / giwaabamishii waabamiyin / waabamizhiyin |  | giwaabamaa <br> giwaabamaasii <br> waabamaj |
| 3 | niwaabamig niwaabamigosii waabamizhij | giwaabamig <br> giwaabamigosii <br> waabamik | owaabamaan owaabamaasiin waabamaajin |
| 3 |  |  | owaabamigoon owaabamigosiin waabamigojin |
| x | niwaabamigoo niwaabamigoosiin waabamigooyaan / waabamigwiyaan | giwaabamigoo <br> giwaabamigoosiin <br> waabamigoowin / <br> waabamigooyin | waabamaaganii waabamaaganiisiin waabamaaganiiwij |
| $\begin{array}{\|l\|} \hline 1 \\ \mathrm{p} \end{array}$ |  | giwaabaminim <br> giwaabamisinoonim waabaminagog | niwaabamaanaan niwaabamaasiinaan waabamaayaag |
| $\begin{array}{\|l\|} 2 \\ 1 \end{array}$ |  |  | giwaabamaanaan <br> giwaabamaasiinaan <br> waabamaayig |
| $\left.\begin{array}{\|l\|} 2 \\ \mathrm{p} \end{array} \right\rvert\,$ | giwaabamizhim <br> giwaabamisiim <br> waabamiyeg / waabamizhiyeg |  | giwaabamaawaa giwaabamaasiiwaa waabamaayeg |
| 3 | niwaabamigoog niwaabamigosiig waabamizhiwaaj | giwaabamigoog giwaabamigosiig waabamik | owaabamaawaan owaabamaasiiwaan waabamaawaajin |


| lp | 21 | 2p | 3p |
| :---: | :---: | :---: | :---: |
|  |  | giwaabaminim giwaabamsinoonim waabaminagog | niwaabamaag niwaabamaasiig waabamagwaa |
| giwaabamizhinaam <br> giwabamishinaam <br> waabamiyaag / <br> waabamizhiyaag |  |  | giwaabamaag giwabamaasiig wabamadwaa |
| niwaabamigonaan niwaabamigosiinaan waabaminig | giwaabamigonaan giwaabamigosiinaan waabamigoyig | giwaabamigowaa giwaabamigosiiwaa waabamigoyeg | owaabamaan owaabamaasiin wabamaawaajin |
|  |  |  | owaabamigoon owaabamigosiin waabamigowaajin |
| niwaabamigoomin niwaabamigoosiimin waabamigowiyaag / waabamigooyaag | giwaabamigoomin giwaabamigoosiimin waabamigowiyig / waabamigooyig | giwabamigoom giwaabamigoosiim wabamigowiyeg / waabamigooyeg | waabamaaganiiwag wabamaaganiisiiwag waabamaaganiiwaaj |
|  |  | giwaabaminim giwaabamisinoonim wabaminagog | niwaabamaanaanig niwaabamaasiinaanig wabamag(w)aag |
|  |  |  | giwaabamaanaanig giwaabamaasiinaanig waabamaagij |
| giwaabamizhinaam <br> giwaabamishinaam <br> wabamiyaag / <br> waabamizhiyaag |  |  | giwaabamaawaa(g) <br> giwaabamaasii(g) <br> waabamadwaa |
| niwaabamigonaanig niwaabamigosiinaanig waabaminag | giwaabamigonaanig giwaabamigosiinaanig waabamigoyig | giwabamigowaag giwaabamigosiiwaag wabamigoyeg | owaabamaawaan owabamaasiiwaan waabamaawaajin |

### 2.6.2 Preverbs

Preverbs are added before verb stems and after personal prefixes, if these are present. They add different shades of meaning to the verb. Several preverbs may be used together and when this happens they follow a specific order. Nichols and Nyholm (1995) divide preverbs into four types, viz. "tense/aspect etc." (pv1) , "direction" (pv2) . "relative" (pv3) and "lexical" (pv4). There are however some differences in the ordering of preverbs in different dialects of Anishinaabemowin. In this writing system preverbs are separated from the verb stem by a hyphen. Some examples of each category are given below, preverbs are underlined

| giga-izhaa | you will go (ga- pv1 'future tense) |
| :--- | :--- |
| mbi-giwve | I come home (bi- pv2 'direction towards speaker') |
| izhi-(bi)maadizi | S/he lives a certain way (izhi- pv3 'thus') |
| ngichi-baapinan | I laugh very hard (gichi- pv4 'greatly, big') |
| ogii-dazhi-gagnve-ozhitoon | He tried to make it there (gii- pvl 'past tense', dazhi- <br> pv3 'in a certain place' and gagwe-pv4 'try to') |

### 2.7 Particles

There are a host of different types of particles in Algonquin. These may be adverbial in nature such as moozhag 'often' ; emphatic such as sii and maa; focus particles such as megwaaj 'when', mii and dash (discussed in 4.), interrogatives such as aagonen 'who/what', apiich 'when', aadi 'where, what', dubitatives such as adogwen 'I don't know!', agwendog or agwenshidog 'I don't know whom', aadidog 'I don't know
where/what, apiichidog 'I don't know when, aa(go)dogwendog 'I don't know what' etc. The most common demonstrative particles are as follows

|  | ANIMATE <br> SINGULAR | ANIMATE <br> PLURAL | INANIMATE <br> SINGULAR | INANIMATE <br> PLURAL |
| :--- | :--- | :--- | :--- | :--- |
| NEAR <br> (this. <br> these) | awe. awedi. <br> awemaa. ahaw <br> awedimaa. $a \cdot a$. | wenag. awemaag. <br> ahag. ahamaag | wedi. wedimaa. . $i$ e. <br> i emal. edi. $i$ i $i$ | i enan. wedoon |
| AT <br> ARM's <br> LENGTH | awedi. <br> awedimaa | wenag. ahag | i edi. $i$ edimaa <br> owedi. owedimaa | i enan. wedoon |
| FAR <br> (that. <br> those) | osawedi. <br> osawedimaa. <br> sawedi | osa enag | osi edi. osi emaa. <br> osi edimaa. sedi. <br> sedimaa | osi enan. osi edoon |

There are two emphatic suffixes -maa and $-d i$, which can be used independently or together in Kitigànik Algonquin. Other Algonquin dialects prefer the -maa suffix and do not use forms as anvedimaa. There is also an emphatic particle maa, e.g. awden dash maa 'now look what happened!', gizhigaabam dash maa 'look at him!' and waabam dash maa 'now see him!'. This particle can also be used on it's own, e.g. maa! 'sh, listen! (I hear something)'. In addition there is omaa 'here', imaa 'there' owidi 'over here' and iwidi or awidi 'over there'. In Kitigânik Algonquin, these can also be emphasized with -maa, e.g . imaamaa, however the -di suffix is preferred in Lac Simon for example, imaadi 'here!'.

As can be seen from the above $-o s$ is a common prefix in Algonquin, indicating a separation in space or time, e.g. waabag 'tomorrow', oswaabag 'day after tomorrow; onaago 'yesterday', osnaago 'day before yesterday'; nekenaa 'in that direction, on that side', osnekenaa 'on the other side', etc.

### 2.8 Features of Algonquin

The following is a brief discussion on some of the features that distinguish Algonquin from other dialects of Anishinaabemowin. A few points such as differences in the use of the epenthetic $-d$ - and the lack of a separate set of negative inflections in the conjunct mode, have already been discussed here above and will not be commented on further here.

### 2.8.1 Algonquin and Proto-Algonquian

This section outlines a few of the ways in which certain Proto-Algonquin phonemes and clusters have different reflexes in Algonquin than in other dialects.

### 2.8.1.1 Fortis consonants

The Algonquin reflexes of Proto-Algonquian *hC and $7 C$ (as well as some other combinations such as ${ }^{*} c p,{ }^{*} x p,{ }^{*} \Theta p,{ }^{*} x k,{ }^{*} \theta k$ etc.) are fortis consonants (CC) not preaspirated consonants $\left({ }^{h} C\right)$ as in some other dialects such as Severn. A few examples can be found in 2.6.1.3 below.

### 2.8.1.2 Proto-Algonquian *nC

The Algonquin reflex of Proto-Algonquian ${ }^{*} n C$ is $C$, (not $n C$ as in other dialects). There are words where vowel deletion results in a surface nC cluster however, such as inendam 'to think in a certain way' from *eӨe:lentamsa, where the underlined short vowel and nasal have been deleted. The Ojibwe forms quoted below are taken from Nichols and Nyholm 1995.

| *PA | OJIBWE | ALGONOUIN |  |
| :---: | :---: | :---: | :---: |
| *wimpyewi | wiimbaa | wiibaa | 'it is hollow' |
| *piintwikeewa | biindige | biidige | 's/he enters' |
| *pankihšimsa | bangishin | bagishin | 's/he falls' |
| *neӨençı | nininj | ninijii | 'my hand' |
| ${ }^{\text {* }}$ - ${ }^{\text {a }}$ | onzo | $0=0$ | 'it boils' |

### 2.8.1.3 Nouns ending in $/ i$ i/

Many Algonquin nouns end in /ii/ in their singular forms in contrast with other dialects which end in a consonant or /i/ (but where the long vowel appears with the addition of suffixes). These forms usually derive from word final * $C y$ (first two examples below) or *iwa (next two examples) or from the Proto Algonquian final for inanimate nouns ${ }^{*} i$ (last two examples). Valentine (1994:142) attributes the former to back formations. The latter two examples may be an extension of this pattern by analogy...

| *PA | OJIBWE | ALGONOUIN |  |
| :---: | :---: | :---: | :---: |
| *aplapya | asab | asabii | 'net' |
| *nepoopyi | naboob | naboobii | 'soup' |
| *elenyrwa | inini | ininii | 'man' |
| * waawaaskehsíwa | wanwaashkeshi | wanwaashkeshii | 'deer' |
| *mehši | mishi | mishii | 'firewood' |
| *waapikwani | waabigwan | waabigonii | 'flower' |

Other examples include abwii 'paddle', akii 'earth/land', asinii 'stone', azaadii 'poplar', gaakaagii 'raven', mokomii 'ice' (notice there seems to be an assimilation of the first vowel to the second, also possibly the affect of rounding in proximity to $/ \mathrm{k} /$ and $/ \mathrm{w} /$ compare Ojibwe mikwam), nibii 'water', zhigobii 'fir', zhigosii 'weasel', ziibii 'river' etc.

A further extension of this feature is found in pronouns, particles and numbers ending in /i/ which are very often pronounced [i:] e.g. anvedi [ $x d i$ :] 'that one', azhi [a3i:] 'already', zhaagidisi [3aagidisi:] 'nine', etc. Piggot (1978:171) noted that the /i:/ final had been extended to a few verbs in the Rapide Sept dialect, e.g. mashkawizii ' $\mathrm{s} / \mathrm{he}$ is strong' (PA *mashkawesiwa) however Nichols and Nyholm give the same form in Minnesota Ojibwe with a final long /ii/ as is also the case in Kitigànik where the form is nimashkwizii "I am strong". The lengthening of the final vowel does seem to have occurred in the Kitigànik form nzaagozii 'I am weak' (nizhaagozii), however, the example aanimizii 's/he is miserable' given by Piggott occurs with a short /i/ in Ojibwe as it does in Kitigannik (where it has the slightly different meaning ' $s / h e$ finds it difficult'). Other examples not mentioned by Piggott include the seemingly related words niibwii to
marry' and naaniibwii 'to stand' where the final vowel is long in Kitigànik Algonquin unlike in Nipissing, for example, where the latter is naaniibawi

### 2.8.2 Phonology

Algonquin phonology does not differ markedly from other dialects though there are a few areas worth noting. Devoicing of initial and final obstruents is discussed in 2.4.2.

### 2.8.2.1 Algonquin semivowels

Much has been written on alternations between $w a$ and $o$ and $w i$ and $o$ in different dialects. Algonquin shows some variation in this regard, i.e both forms may be accepted, e.g. wanishkaa or onishkaa 's/he gets up' and wanike or onike 's/he forgets'. It is my impression that the variants in of of the above are more common. In some other words, however, I have only ever heard o e.g. dagoshin (not dagwishin) 's/he arrives' bezhigon (not bezhigwan) 'the same as'.

In addition to the above $/ w /$ often seems to combine with preceding vowel to produce [ 3 ] especially where followed by a consonant e.g. awdi [Jdi:] 'that one', ngawebinaa [ngدe:bma:] or [ngrwe:bma:] 'I will throw it away'. This may occur when the $/ w /$ precedes a vowel, e.g. zagaswaa [zagass:] 's/he smokes'. A /w/ and a proceeding $/ \mathrm{il}$, may surface as [j], e.g. wiisininaaniwan [wi:snina:njm] 'someone's eating / there's eating going on' and odoodaabaaniwaa [odo:da:ba:njכ:] 'their car'.

There is also a strong tendency for $/ w /$ to be deleted either between a consonant and a vowel or between two vowels, sometimes surfacing as a glottal stop (written here as , in this latter case). In some cases the $/ w /$ is very rarely pronounced, in other cases this deletion seems optional e.g. megaa /megwaal 'while', gii'e /gimel 's/he goes home' and nii-izhaa Iniwii-izhaa 'I want to go', etc. Where other dialects have -awe or -ive, Algonquin often has $-e$, e.g. akwaade 'to climb' (compare Ojibwe akwaandawe) and bimakine 'to make tracks along', which Piggot and Grafstein (1983) recorded as makiniwe. In a similar vein, a $y$ preceded by a short vowel in other dialects is not always present in Algonquin, e.g. waabwaan 'blanket' (compare to waabow'ayaan in Ojibwe).

There are many words in other dialects which have a vowel followed by a glottal stop, a syllable which is often deleted in Algonquin, e.g. zaga'am 'to go out' is frequently realized as [sagam] and ozhibii'ige 'to write' usually becomes ozhibiige. Algonquin often has $e$ or $i i$ where other dialects have $a^{\prime} i$, $a^{\prime} i i$ or $a y$ as in the following examples.

## OJIBWE ALGONOUIN

| mazina'igan | mazinegan maziniigan' | 'book' |
| :--- | :--- | :--- |
| ma'iingan | megan mwegan | 'wolf' |
| inday | nde | 'my dog' |

### 2.8.2.2 Algonquin centralized and deleted vowels

Centralized short unstressed vowels is a feature of Algonquin (but not Nipissing),
see 2.5 .1 above. Note also that short unstressed vowels may also be deleted, especially

[^13]between obstruents. e.g. wiijge /wiljige/ 'friend'. In addition to the deletion of short unstressed vowels, a consonant followed by a short unstressed vowel may also be deleted, especially when the vowel deletion would otherwise result in two adjacent homorganic consonants, e.g. (see also 3.5.3)

| mobatoo lbimibatool 's/he runs along' | (two labials $\mathrm{m}+\mathrm{b}$ ) |
| :--- | :--- |
| niwaamaa Inwaabamaal 'I see him/her' etc. |  |
| kina lgakinal 'all' | (two velars $\mathrm{k}+\mathrm{g}$ ) |
| naa=h nanaazh 'until' | (two dentals $\mathrm{n}+\mathrm{n}$ ) |

The deleted syllable sometimes contains a consonant which is not homorganic to the following one, e.g. niwaadaan /niwaabadaan/ 'I see it', where we find a labial preceding a dental. In some instances a vowel and the following consonant may be deleted, e.g. [ntma:ma:] for /niminaamaal 'I smell him'.

### 2.8.3 Verbal morphology and morphophonemy

Since verb morphology is a significant area in the classification of Ojibwe dialects, it is worth making special note of a few areas where Algonquin differs from other dialects.

### 2.8.3.1 Intransitive inflectional morphology

First and Second person singular forms of animate intransitive verbs take the (usually) optional ending -nan on most verbs which have a final short vowel in their stem (underlined below). If this suffix is not used, the stem final short vowel deletes as in other dialects, e.g. nidabinan 'I am at home' but not *nidab; gidanishinaabemonan or
gidanishinaabem 'you speak Anishinaabemowin'; whilst niwiisin 'I am eating' but not *nuwisininan. As can be seen from these examples usage of this suffix varies with different lexical items as well as from speaker to speaker, however most speakers seem to prefer to use this suffix on the vast majority of verbs. Note that this suffix is never used if the verb stem ends in a long vowel.

The second person plural ending for animate intransitive verbs in the independent mode is most commonly -naawaa (pronounced [na:?5:] in Kitigànik), however $-m$ is also used on occasion with some words, e.g. giwaabim or giwaabinaawaa 'you (pl) see' and giwaabisim or giwaabisimanwaa 'you (pl) don't see'. The use of the -namwaa final in this position is unique to Algonquin and Severn. Algonquin also has an "impersonal" ending -naaniwan, pronounced [na:njon] (-naaniwag in conjunct) which compares in usage to the final $-m$ in other dialects, e.g. nigamonaann'an 'someome's singing' or they're singing (unspecific)'. Compare this to Saulteaux nigantom 'there's singing going on'.

Third person conjunct endings for intransitives have a $-J$ in Algonquin (as well as Severn and Nipissing) where other dialects have $-d$, such as in example in 2.6 above

Many intransitive inanimate verbs form their plurals in -noon, which Daviault (1986:443) analyses as /mwan/, e.g. mishaa 'it is big', mishaanoon 'they are big (inanimate)'.

### 2.8.3.2 Transitive inflectional morphology

Transitive animate independent verbs where the subject is second person and the object is first person involve the theme sign -izhi- in most instances, differing from the $-i$
found in most other dialects. However there are several alternate forms where either -i or -izhi- may be used in the conjunct, e.g. waabamizhiyin or waabamiyin 'if/when you see me'. The Algonquin form differs from the Severn -ihshi only in regard to the "voicing" (i.e. lenis as opposed to fortis) of the sibilant, however this theme sign is fortis in negative forms, possibly as a result of combining with the negative suffix -sii. Forms given in brackets below are also occasionally heard..
(2-1) giwaabamizhinan givaabamishii (givaabamisii') 'you see/don't see me' (2-1p) giwaabamizhinaam ${ }^{2}$ giwaabamishinaam 'you see/don't see us' (2p-1) giwaabamizhim giwaabamishiim (giwaabamisiim) you (pl) see/don't see me ${ }^{-}$ (2p-1p) giwaabamizhinaam giwaabamishinaam you (pl) see/don't see us`

In addition to the contractions mentioned in 2.8.2.1, Algonquin also makes contractions across morpheme boundaries, as do some other dialects. One example of this is the reduction of the sequence $a w+i$ to $a a$, thus $/ n i+w i d a m a n+i g o+n a a n />$ [ntwi:dama:gona:n] 's/he tells us'. Furthermore, corresponding to the lack of an obviative plural suffix on nouns (see 2.8.4.1), there is likewise no obviative plural marking in the verbal morphology, thus owaabamaawaan can mean either 'they see him/her' or 'they see them' (dialects with an obviative plural suffix have a form owaabamanwaa' 'they see them').

[^14]
### 2.8.4 Nominal inflectional morphology

A lesser number of the features of nominal inflectional morphology are used to classify Ojibwe dialects.

### 2.8.4.1 Obviation

Algonquin (unlike Saulteaux, Northwestern Ojibwe and Central Ojibwe) has no separate suffix for obviative plural, nor is there special verbal agreement for obviative plural. However, unlike many other dialects, Algonquin does mark obviation on inanimate nouns with the suffix $-n i$, e.g.

$$
\begin{array}{ll}
\text { ogii-w'aabamaan zhiishiiban } & \text { 'S/he saw (a/some) duck.' } \\
\text { miigwaamni ogii-ozhitoonacwaa } & \text { 'They made a house/houses.' }
\end{array}
$$

The inanimate obviative suffix is not used on nouns prefixed with o-

### 2.8.4.2 Locatives

Algonquin and Severn, unlike other dialects of Anishinaabemowin, have two distinct locative suffixes, viz. -(i)g and -(i)kaag. The former indicates 'in/to a place', the latter indicates 'all along/throughout/all within a place' and is referred to as a "distributive locative" by J.D Nichols (personal communication), e.g.

| odaabaanig | 'in/to/from the sled/car' |
| :--- | :--- |
| odaabaan(i)kaag | 'in/all along the sled/car' |

Unlike in other dialects such as Saulteaux and Southwestern Ojibwe, the locative is not used in Algonquin to mark an oblique type case on nouns in comparative expressions.

| Saulteaux: | amikong izhinaagozi | ' $\mathrm{s} / \mathrm{he}$ looks like a beaver' |
| :--- | :--- | :--- |
| Algonquin: | amik izhinaagozi | 's/he looks like a beaver' |
|  | *amikog izhinaagozi | (ungrammatical in Algonquin) |

### 2.8.4.3 Diminutives and pejoratives

Algonquin has several forms of the diminutive suffix, viz. -(e)sh, -shesh and -chech which differ from the nasalized forms -(e)ns in other dialects such as Nipissing, Saulteaux etc. The Algonquin diminutive suffix should not be confused with the pejorative suffix -ish in other dialects. The Algonquin pejorative suffix is -shkiish

Saulteaux: odaabaanens -little sled/car` odaabaanish 'no good sled/car` Algonquin: odaabaanesh odaabaanshesh 'little sled/car` odaabaanshkiish 'no good seld/car`

## 3. PHONOLOGICAL AND MORPHOPHONEMIC CHANGE

There are not a large number of immediately perceivable differences between the way younger and older speakers pronounce Algonquin, however closer examination reveals a few areas where changes seem to be developing.

### 3.1 Vowels

### 3.1.1 Short vowel deletion

Elder speakers frequently delete weak short vowels in a pattern similar to the Odaawaa dialect (see 2.4.3). Vowel deletion is clearly present in younger speech within a stem, e.g. (ni)wijijige pronounced [niwi:d3ge:] or [niwi:tge:] 'my friend'. However there are situations where the addition of prefixes may alter the stress pattern of a word and subsequently affect vowel deletion. In such cases, younger speakers often retain the vowel deletion pattern of the bare stem, i.e. they do not delete vowels in accordance with the stress pattern created by the addition of prefixes. In the following example and here below $\mathbf{A S}=$ adult speech and $\mathbf{Y S}=$ the speech of children and young adults.

AS: gbiskaa 's/he stops (walking)' ngibskaa [ngpsika:] 'I stop'
YS: g(i)biskaa ngibiskaa

Younger speakers may delete the first vowel (shown in brackets above) in third person forms since it would be unstressed in this case. It has been suggested to me however, that they never delete the second vowel and that they always retain an 'sk'
cluster, unlike older speakers. Despite these innovations in their own speech, younger speakers appear to have no problem understanding the adult forms.

### 3.1.2 Rounding assimilation

Rounding assimilation is found in several words Kitigànik Algonquin where $/ \mathrm{a} /$ or iv occurs in proximity to $/ 0 /$ or $/ 00 /$ and/or to labials and velars. Some examples include the word mokomii 'ice' (compare Ojibwe mikwam), mobatoo 's/he runs' (compare to Ojibwe bimibatoo), [moko] for /makol 'bear' and [odomino] for lodaminol 's/he plays'. This phenomenon seems most widespread in the speech of young to middle aged speakers.

### 3.1.3 Word final ii

As discussed in 2.7.1.3 above, many Algonquin nouns have a word final /ii/. In younger speech words ending in $/ i /$ are often lengthened as a seeming extension of this pattern. The most noticeable example of this is in the demonstrative particles, e.g. [Jdi:] is commonly heard for both awedi 'over there' and awidi 'that one over there'

### 3.2 Consonants

### 3.2.1 Sibilants

Palatalisation of $d$ to $j$ has occurred in several Algonquin words before a high vowel or a short unstressed vowel, which is therefore centralized and usually pronounced
as [i], e.g. njoojoosh(im) 'my breast' (compare to Ojibwe indoodooshim) and ajijamoosh 'squirrel' (compare to Ojibwe ajidamoo). In addition there are some words where two pronunciations exist, the palatalized form being most common among younger speakers, e.g. wiidigoo and wijigoo 'wiidigoo' (windigo). In addition palatalization occurs in rapid speech in places where it would not in careful speech, examples from the texts include [amıtfigo:3i:] for amitigoozhii 'Frenchman', [wi:dsimosin] for wiidamoshin 'tell me' and [Jotsi:] for awedi 'that one'".

Variation in the pronunciation of sibilants is common in younger speech. There is an apparent optional neutralization in place of articulation of sibilants in certain environments e.g. l=hiishikel 's/he urinates' also pronounced as [zhi:ske] on occasion. The does in fact seem to be a general tendency for/shk/ to be realized as [sk]. Sometimes a sibilant seems to cause assibilation of other obstruents in non-adjacent syllables, e.g. Inaanoodaagozil 's/he is heard' is realized on one occasion as [na:no:za:gozi] , where the final $/ z /$ seems to cause to previous /d/ to be realized as [z].

Where deletion of a short vowel cause a stop to be followed by a fricative, younger speakers often produce an affricate, e.g. the preverb dazhi- 'to/in a place' is frequently realized as [jiz].

Particles such as dash, ashij and sa are frequently phonetically reduced and attached to the preceding word. Examples from these recordings include agwaas (agwaa - sa) 'not to...' and omaas (omaa - dash'sa ?) 'here' etc. Sometimes particles attach to the front of a word beginning with a vowel, e.g. chawdi (dash - awdi) 'that one'.

### 3.2.2 Nasals

The historical process resulting in the C realization of ${ }^{*} n C$ (see 2.7.1.2 above) shows some interesting signs of extension in younger speech. Where a short unstressed vowel is deleted and a surface $n C$ cluster arises, older speakers retain the $/ n /$ whereas younger speakers often delete it, e.g.


### 3.2.3 The 'l' Phone

The presence of the ' $l$ ' phone in a few nouns was recorded by Gilstrap in 1977 Though elder speaker do use it in a few vocabulary items, younger speakers produce the ' $l$ ' in a greater variety of words. ' $l$ ' is found in loan words as well as in native words with both ${ }^{*}$ and ${ }^{*} \mathrm{n}$ as shown in the lists below.

## LOAN WORDS

elos* 'sea shell' (Western Abenaki), (nd)elabin '(my) rubber boot' (English 'rubber'), Ablaam 'Abraham' (English/French), maakaloone 'macaroni' (English/French/Italian)

## Native Words: *N

(n)dedlii* '(my) tongue' /dedinii/, gloozhe 'pike'/ginoozhe/, glebig 'snake'/ginebig/

## NATIVE WORDS : *L

> jiikiloo* 'blackbird' /jiikinoo/*, (n)deligom '(my) mucous' /denigom/, maalaadizi 'be ugly' /maanaadizi/
also: alegabeshaagan* 'pants', bloogozi 'to be baggy', bloogidaase 'to have on loose pants', bloogwegan 'to have on loose clothes', etc.

* words marked * were also recorded by Gilstrap in 1977

Stories have been related to me suggesting that words with a substitution of $[l]$ for In/ were not understood by all members of the community thirty or forty years ago. Though definitely a lexical phenomenon, $/ n />[I]$ seems to only be found where there is a preceding metrically weak short vowel (which is often deleted), or a stem initial long vowel, as indicated in rule below.

$$
\ln />[l] / \underset{\{\#(\mathrm{C}) \mathrm{V}:\}}{\{\nabla} \quad \text { (lexically determined) }
$$

Though some elder members of the community have suggested that this phenomenon stems from English (note that stops followed by nasals are not legal onset clusters in English though stops followed by laterals are), the phenomenon of $n$ deletion noted in 3.2 .2 above suggests that there is a tendency to keep the velum in one place rather than opening and shutting it. In that sense there may be some phonetic motivation for the [ [] realization of $/ n /$, especially in close proximity to oral stops.

### 3.2.4 Stops

Young children sometimes aspirate word initial stops which are devoiced in Algonquin e.g. [ $p^{h}$ a:nima:] for /baanimaal, [ $k^{h} o: k o m$ ] for/gookom/. In this later case I
have also heard [nik ${ }^{h}$ o:kom] for /ngookom/ 'my grandmother', in fact, my conversations with some speakers suggested that the [ $\mathrm{\eta}$ go:kom] pronunciation is reserved for the meaning 'my wife' whereas [niko:kom] clearly signifies 'my grandmother'. I do not know if all speakers make this distinction however. Aspiration might be construed as influence from English, though the same phenomenon can be noted in emphatic utterances in adult speech e.g. /gaal > [ $k^{h} a$ :] 'no!'.
$/ p /$ is sometimes realized as [ $k$ ] before weak short vowels, e.g. [no kimik] for noopimig, [ishkimik] for ishpimig 'in the sky' etc. In fact, in the above examples the whole $/ p \nabla /$ syllable may even be reduced to a glottal stop, viz. [no: ${ }^{\prime} m i k$ ] and [ish'mik]. Middle aged speakers also make this substitution. Most speakers do not delete this syllable entirely however (as in examples in 2.8.2.2), perhaps because / $\mathrm{p} /$ may be treated as a geminate or because of the contrast in voicing between $/ p /$ and $/ m /$ (though contrast in voicing does not seem to have this effect elsewhere).

### 3.3 Semivowels

### 3.3.1 w

The Algonquin tendency to delete $/ w /$ has been discussed in 2.8.2.1 above, however here again we notice that the are some signs of an extension of this phenomenon, in that there are forms where older speakers often retain the $/ w /$ whereas younger speakers seldom do so, e.g. miigwaam (/miigiwaam/) 'house' > [mi:ga:m], agwaa 'not to...' > [aga:].

A further example of the deletion of $/ w /$ is shown in the plural, obviative, locative and diminutive forms of some words that have an underlying $/ w /$ in their stem, which does not surface in the singular form (known as Cw stems ${ }^{1}$ ). When suffixes are added to such words, this $/ w /$ combines with the vowel in the suffix to produce $o$, however this is not always the case for younger speakers. The following example concerns the plural and obviative forms of the word /moozw/ 'moose', mooz in the singular (/w/ is deleted by regular phonological rule in this environment).

| /moozw+ag/ AS: moozoog | YS: moozag |  |
| :--- | ---: | ---: |
| /moozw+an/ | moozoon | moozan |

In a similar vain, a final /w/ in some bound morphemes does not always surface.
/niizhw+aabik/ AS: niizhwaabik YS: niizh(w)aabik 'two dollars'

There is however some precedent for this in words such as minendam 'to be happy' (compare to minvendam in Ojibwe).

### 3.4 Personal Prefixes

Younger speakers can be observed to occasionally omit personal prefixes, there being a whole string of examples from these recordings. The examples listed below are

[^15]all verbs (see 6.2 for nouns); the omitted personal prefix is written in brackets. The first set all involve the omission of the first person prefix whereas the second set involve the deletion of the third person prefix.
(n)gii-wiidamig
( $m$ ) baapimin
(n)gii-nda-ganoonaa
(n)gii-goshkozinan
(ni)maagomig
(n)gii-gichi-ashamaa
(ndo)oji-nadatowaasiin
(o)gii-biijimaadaan
(o) gii-nda-moozhaginaan
(o)gii-aapizhi'aan
(o)gii-baaskizaan
bagii (od)amowaan
(o)gii-naagonaan
(o)gii-odaapinamaan
gaa (odo)oji-waabamaasiin
sand (ogii-)atoon otentkaag
(o)gichi-gizhigabamaan (promptly corrected to ogichi-...)
'he told me'
'we laughed'
'I went to call him'
'I woke up'
'he bit me'
'I fed him a great deal'
'I didn't listen to her'
'he smelt it'
'he picked it up'
'she changed him'
'he shot at him'
'he ate a little of him'
'he pressed it'
'he picked it up' 'he didn't see him' 'she put sand in her tent' 'he stared at him'

Deletion of the second person prefix is much rarer than of the first and third person prefixes. This is probably because the first and second person forms often contain the same endings (at least in the independent) with only the prefix altering. It would appear that many speakers always pronounce the second person prefix; however if the context is sufficient to suggest that a first person is involved, the ni- prefix may be
omitted. In this way no confusion between first and second persons ensues. Third person endings often differ from the first two persons and here again the omission of the third person prefix o- does not seem to pose any problems in understanding for the listener.

Older speakers will delete a personal prefix in certain environments, e.g. $o->0 \quad \ldots$ e.g. [wa:bama:n] 'he sees him'; they also delete the unstressed vowel in the prefix which may result in the prefix being somewhat difficult to hear, e.g. [ ${ }^{n} d \mathbf{1 3 a}$ :] I go', ['ba:pinan] 'you laugh'. Thus the deletion of personal prefixes thus seems phonetically motivated, since /gi- becomes [ $k$-], the voiceless stop may often be more perceivable since it contrasts with the first phoneme of the verb (which will be obligatorily voiced). The prefixes $n(i)$ - and $o-$, on the other hand, seem more likely to undergo morphophonemic change, including deletion. It should also be noted that prefix deletion is quite systematic and represents an innovation that does not seem to compromise understanding. Furthermore, children are perfectly capable of using these prefixes in slow speech or where context requires it.

### 3.5 Metathesis

Metathesis is a common phenomenon in Algonquin and has been noted in other Algonquian languages. Metathesis is not necessarily restricted to the speech of younger children, some metathasized forms being common even for middle aged speakers, e.g. bagishkizhaan 'chopped meat' is often metathesized to gabishkizhaan. Examples of metathesis which I have only heard from children include ngibadinaa for mbagidinaa 'I allow him', ngibadinaan for mbagidinaan 'I put it down', googiiske for giigooske 'I
(process) fish', gazaswaa for zagaswaa 's/he smokes' etc. Note that $/ g /$ is frequently the onset of a metathesized syllable, especially when preceded by $/ b /$.

### 3.6 Morphophonemics

### 3.6.1 The obviative suffix

The obviative suffix for animates -(a)n shows some morphophonemic variation in all dialects of Anishinabemowin. When attached to nouns ending in a vowel for example, this suffix surfaces as $-n$. Younger speakers however do not always produce such forms, preferring to keep the -an form of the suffix intact by inserting a consonant (usually n ) between it and the noun stem. Examples from the texts include mokonan for makoon 'bear (obv)' and shkinwenan or shkimejan for oshkinwen 'boy (obv)'. It should be noted however that this is not entirely without precedent since Algonquin often prefers to attach the obviative suffix after the possessive suffix -(i)m where applicable. rather than attach it directly to the noun stem, e.g. ojoojooman 'his/her mother' as compared with ojoojoon, the form given by Cuoq for Nipissing. Note also that the same speakers who produced the above forms also gave the following more conservative forms, anishinaaben 'Anishinaabe (obv)' and ayaaben 'bull moose (obv)'.

### 3.6.2 Reanalysis

A regular phonological rule deletes $b$ plus a weak short vowel before $m$, viz. $b \check{ }>\boldsymbol{\sigma}: \boldsymbol{m}_{\text {_ }}$. This is probably due to the presence of two adjacent voiced labials after
the deletion of the short vowel (see 2.4.3 and 2.8.2.2). One consequence of this is that the verb initial bim- 'along' is usually reduced to $m$ - in the third person (since the first syllable is unstressed). In the first and second persons however the addition of the personal prefix means that the bim- is now in a stressed syllable and will be preserved, e.g. mose 's/he walks along' but gibimose 'you walk along'. Younger speakers however commonly inflect such verbs as though the third person forms were the stem, with resulting forms nimose 'I walk along' nimaadage 'I swim along', nimakine 'I make tracks' as opposed to mbimose, mbimaadage and mbimakine respectively.

In the speech of children and young adults, words commencing in a vowel are often the subject of reanalysis whereby the epenthetic $-d$ - becomes part of the stem The dependant noun ( $n$ )-d-azhigan '(my) sock' seems to be reinterpreted as an independent noun /dazhigan/ 'sock' for it was so used on several occasions in this form without a personal prefix. Note that it is possible to omit personal prefixes from dependant nouns in some circumstances in Algonquin, e.g. even the oldest speakers will omit personal prefixes when referring to their family members (this may be a mark of affection) and when used as vocatives and in personal names, such terms are usually devoid of any personal prefix. However in this case, if we accept the omission of a personal prefix we would nonetheless expect the form lazhigan/. The various verbs meaning 'to have', e.g. ayaaw 'to have s.o' and ayaan 'to have s.t' also show signs of a reanalysis to include the empathetic $-d$ - as can be evidenced from the forms used in the past tense and the conjunct order, viz. ngii-dayaan 'I had it' and gaa-dayaanaabaan 'when I had it'.

Interestingly there are several examples from these recordings where the epenthetic $-d$ - is omitted, viz. gi'odaminomin 'we (incl) play' for gidoodaminomin and $o$ 'abiban 'she was there' for abiban where, since the verb in intransitive, there should be no prefix. The word atanwgan 'playing card' seems to have been reanalyzed as lann'gan, in somewhat of a reverse manner to words like dazhigan 'sock' etc. Older speakers say [ta:wgntr] 'playing card' deleting the weak initial vowel, however they use form such as gidataanegan ['data:wgNl] 'your card' showing an empathetic $-d$ - as required by a possessed noun beginning with a vowel. In these recordings, younger speakers consistently used forms such as gitaan'gan 'your card' suggesting that they no longer maintain an initial vowel in the stem. Taking forms such as kookom 'grandmother', which is occasionally used as an independent noun, and taargan into account, the former requirement of independent nouns that all stem initial obstruents be lenis is no longer held in all cases.

A final point of interest involves the movement of the personal prefix gi- (second person). This prefix has an allomorph [k-] before $/ w /$, e.g. /gi-wezhige/ 'you cheat' is realized as [kwe:3ige:]. Preverbs insert between the personal prefix and the verb stem, however on two or three occasions two young speakers attached $g$ - to the verb stem despite the presence of the preverb gichi- 'in a big way', viz. gichi-kwezhige 'you're cheating so much' (not gigichi-wezhige ). These speakers do not show any other sign of having reanalyzed the stem around the second person form for they still use other forms such as wezhige ' $s$ /he cheats' correctly. This may in fact be from a preference to maintain the $k w$ cluster in a similar way to the vowel deletion noted in 3.1.1.

## 4. Discourse particles

Besides demonstratives and a few others such as godag 'other'/ godagag ${ }^{1}$ 'others', most particles do not show any inflectional morphology. For the most part we do not find any evidence of a decrease in usage of particles, though there are occasional inconsistencies such as ishpin gaa-ishkwaa-maadageyaan literally 'if I finished swimming' where ishpin 'if' is used for apiich or megwaaj 'when'. However, when we examine particles that do not have a specific lexical meaning but rather are used in discourse for various reasons such as focus, we do find different patterns of usage emerging. The use of these particles may in fact bear a direct relationship to the changing use of the conjunct order as noted in 5.1.

The particles mii and dash are both used in discourse to draw focus on one aspect of a sentence ${ }^{2}$. mii is frequently followed by a verb in the conjunct (except in negative sentences) and is often translated as "It is $\qquad$ that (subordinate clause)" e.g. mii imaa gaa-dazhiikeyaan 'It is there where I lived' or 'That is where I lived'. When examining the texts of younger speakers however, we find several different trends emerging. The most interesting is the use of mii dash (which may shorten to miish) as a sequential conjunction accompanied by a verb in the independent order. Rhodes (97:3) equates the use of mii dash in Ottawa with "temporal or logical sequencing", though in the examples he gives it is always followed by a verb in the conjunct order.

[^16]As well as mii dash, we also find some other particles used in a similar way, e.g. naazh dash "and then..." realized as [na:[dif], [na:sdif] or [na:dif]; naa=h ashij, realized as [na: $\left.\int \dot{f t}\right]$ ] or even [na:3ity] 'and also'; naazh piich "and after..."; naazh goj 'and then' etc. naazh is a common shortening of nanaazh 'until' (see 2.8.2.2), which is used with a verb in the conjunct order by elder speakers, e.g. miish igoj imaa gaa-dazhiikeyaan nanaazh giji-niibwiiyaan 'That's where I lived until I got married'. In the speech of speakers in the 7-20 age group, however, the above particles are all followed by a verb in the independent order. The commonest of these is naazh dash, though all are used with great frequency in monologues. In fact, in some narratives nearly every sentence contains one of these constructions and they are also reasonably common in dialogues. It is interesting to note that there are parallels in other situations where language function is reduced. Newman (1964:376) noted for Yokuts that the particle 'ama' meaning 'and' or 'and then' was used as "the loosest and most ambiguous type of coordination" in preference to subordination. The extensive use of these particles recorded here may therefore be a symptom of a lack of exposure to formal registers of the Algonquin language.

### 4.1 Traditional stories

The table below shows the use of the particles mii, dash and the combinations mii dash and naazh dash separately, as well as the number of tokens of naazh piich and naazh ashij. All percentages are based on total number of sentences, given in the
first row. Here and in all other tables where appropriate, vertical columns separated by double lines are used to distinguish the various age brackets noted in the table in 2.7.

| No. TOKENS OF... | Speaker 2 | Speaker 3 | Speaker 4 | Speaker 7 | Speaker 8 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SENTENCES | 29 | 31 | 56 | 21 | 13 |
| DASH | 17 (59\%) | 10(32\%) | 20(36\%) | 5 (24\%) | 2 (15\%) |
| MII <br> MII DASH <br> (TOTAL MII) | $\begin{aligned} & 5 \\ & 3 \\ & 8(28 \%) \end{aligned}$ | $\begin{aligned} & 1 \\ & \underline{0} \\ & 1(3 \%) \end{aligned}$ | $\begin{aligned} & 4 \\ & \frac{17}{21}(38 \%) \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ |
| NAAZH DASH NAAZH ASHIJ (total shizh) | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & 13 \\ & \frac{1}{14}(67 \%) \end{aligned}$ | $\begin{aligned} & 13 \\ & \underline{0} \\ & 13(100 \%) \end{aligned}$ |

The total absence of mii in the texts of the two youngest speakers 7 and 8 is very revealing. In fact, when introducing themselves (recorded separately) they made use of the fixed expression mii neta 'that's all' and their use of other set expressions such as mii bezhigon 'it's the same as...' can also be heard frequently. What this suggests is that, at least with regard to particles such as mii, there is a tendency for younger speakers to favor a lexical function over a discourse one. Speaker No. 3 also seems to show some reduction in usage of these particles, as he does for conjunct verbs (see 5.1.1), though we should point out the large amount of direct speech in his account which probably plays a significant role here ${ }^{1}$.

[^17]The figures for the particle dash also lend support to the claim that the usage of such discourse particles is moving towards a more lexical one. In situations of loss or reduction in usage, language change is said to always move in the direction of becoming more isolating. The use of these particles as lexical items without any accompanying morphosyntactic constraints such as the required use of the conjunct order, fits this pattern in the sense that subordination is no longer a category implicit in verbal morphology in these instances, i.e. one less distinction (main vs subordinate) is being marked morphologically. As will be discussed in chapters 5 and 6 , inflectional morphology also shows some signs of reduction in usage, giving further evidence for a trend towards less morphologically complex forms. It should be pointed out, however, that whilst speakers 7 and 8 use the combination naazh dash frequently, they also employ dash in two other ways, corresponding with that of elder speakers, viz. to draw focus on a character e.g. wiidigoo dash 'as for wiidigoo...' and to draw focus on an action ogii-nisaan dash 'they killed her'. Thus what we find is that a more traditional usage is being retained, though perhaps with decreasing frequency, whilst a new usage with a much more specific meaning is also being developed

### 4.2 Narratives

Discourse particles function in much the same way in narratives of everyday events as they do in traditional stories, and here we find similar percentages of usage. Two tables are given below, dividing narratives into real versus invented stories.

Table 1: Real life experiences:

| No. TOKENS OF... | $\begin{gathered} \text { SPEAKER } \\ 1 \end{gathered}$ | $\begin{array}{\|c} \text { SPEAKER } \\ 5 \end{array}$ | $\begin{aligned} & \text { SPEAKER } \\ & 6 \end{aligned}$ | $\begin{gathered} \text { SPEAKER } \\ 9 \end{gathered}$ | $\begin{gathered} \text { SPEAKER } \\ 10 \end{gathered}$ | SPEAKER 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SENTENCES | 35 | 19 | 46 | 56 | 28 | 35 |
| DASH | 17 (49\%) | 4(21\%) | 11(24\%) | 15 (27\%) | 1 (4\%) | 20 (57\%) |
| MII <br> MII DASH <br> (TOTAL MII) | $\begin{aligned} & 6 \\ & \frac{11}{17}(49 \%) \end{aligned}$ | $\begin{aligned} & 0 \\ & \frac{1}{1}(5 \%) \end{aligned}$ | $\begin{aligned} & 2 \\ & 0 \\ & \hline 2(4 \%) \end{aligned}$ | $\begin{aligned} & 1 \\ & \frac{39}{40}(71 \%) \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & 1 \\ & \underline{0} \\ & 1(3 \%) \end{aligned}$ |
| NAAZH DASH | 0 | 5 | 17 | 1 | 0 | 13 |
| NAAZH ASHIJ | 0 | 0 | 0 | 0 | 0 | 0 |
| NAAZH PIICH | $\underline{0}$ | $\underline{0}$ | $\underline{0}$ | 0 | 7 | $\underline{0}$ |
| (total shazi) | 0 | 5 (26\%) | 17 (37\%) | 1 (2\%) | 7 (25\%) | 13 (37\%) |

- Speaker 9 uses mii dash in the same way as other speakers use naazh dash (with $\mathbb{N D}$ V)

Table 2: Invented stories

| No. TOKENS OF... | SPEAKER 7 | Speaker 8 | SPEAKER 11 |
| :---: | :---: | :---: | :---: |
| SENTENCES | 126 | 91 | 109 |
| DASH | 26(21\%) | 46(51\%) | 62 (57\%) |
| MII MII DASH (TOTAL MII) | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & 1 \\ & \frac{2}{3(33 \%)} \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ |
| NAAZH DASH <br> NAAZH ASHIJ <br> NAAZH GOJ (TOTAL NAAZH) | $\begin{aligned} & 55 \\ & 0 \\ & 0 \\ & \hline 55(44 \%) \end{aligned}$ | $\begin{aligned} & 27 \\ & 0 \\ & 0 \\ & \hline 27(30 \%) \end{aligned}$ | $\begin{gathered} 3 \\ 1 \\ 21 \\ 25(23 \%) \end{gathered}$ |

The use of coordinators in naazh is also very prevalent here. As can be seen from these tables, individuals often have a specific preference, some use naazh piich, whilst others use naazh shij or naazh goj, though in general naazh dash in the most common. Speaker 9 in fact uses mii dash in the same way, i.e. always with the meaning 'and then' and always accompanied by a verb in the independent order. Here as in traditional stories, the examples of mii are by and large all as part of fixed expressions, mii neta, mii bezhigon etc. It is interesting to note that younger speakers' use of the particle dash does not seem to be much less than that of their elders. In these texts however, dash is employed in some interesting and seemingly innovative ways, which also suggest a move towards a more lexically defined usage, viz. it serves to link two main clauses (i.e. with verbs in the independent) that show a cause and effect type relationship. In many such cases we are tempted to translate dash as 'therefore' (see 5.1.2).

### 4.3 Conversations

We would anticipate that discourse particles be less frequent in dialogue than in monologue and this is generally born out by the data. Perhaps somewhat surprisingly however, we do see a few interesting differences in the use of these particles. Consider the following.

| NO. TOKENS OF... | $\begin{gathered} \text { SpEAKER } \\ 6 \end{gathered}$ | Speaker $7$ | Speaker 8 | $\begin{aligned} & \text { SPEAKER } \\ & 9 \end{aligned}$ | $\begin{aligned} & \text { SPEAKER } \\ & 10 \end{aligned}$ | Speaker <br> 11 | Speaker $12$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sentences | 151 | 143 | 128 | 73 | 115 | 76 | 85 |
| DASH | 26(17\%) | 4(28\%) | 5 (4\%) | 5 (7\%) | 8 (7\%) | 2 (3\%) | 1 (2\%) |
| MII <br> MII DASH <br> (TOTAL MII) | $\begin{aligned} & 3 \\ & \frac{3}{6}(4 \%) \end{aligned}$ | $\begin{aligned} & 5 \\ & \underline{0} \\ & 5(35 \%) \end{aligned}$ | $\begin{aligned} & 1 \\ & \underline{0} \\ & 1(<1 \%) \end{aligned}$ | $\begin{aligned} & 2 \\ & \underline{2} \\ & 4(5 \%) \end{aligned}$ | $\begin{aligned} & 2 \\ & \underline{0} \\ & 2(2 \%) \end{aligned}$ | $\begin{aligned} & 1 \\ & \underline{0} \\ & 1(1 \%) \end{aligned}$ | $\begin{aligned} & 1 \\ & \underline{0} \\ & 1(2 \%) \end{aligned}$ |
| Thazh dash SLAZH ASHIJ (TOTAL NAAZH) | $\begin{aligned} & 7 \\ & \underline{0} \\ & 7(5 \%) \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & 4 \\ & \underline{0} \\ & 4(3 \%) \end{aligned}$ | $\begin{aligned} & 3 \\ & \underline{0} \\ & 3 \\ & (4 \%) \end{aligned}$ | $\begin{aligned} & 4 \\ & \frac{1}{5}(4 \%) \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ |

A large portion of the examples of the particle dash in conversation are used in fixed expressions, e.g. haw dash 'O.K!, alright!' and am dash 'here!, take this!'. The use of dash to focus on an event or a participant is rarer in conversation though it does occur, e.g. miin dash 'me!'. The particles mii and mii dash are also used in fixed expressions such as mii bezhigon 'it's the same', mii 'the end' and miish igof neta 'that's all', though the most common use of mii in dialogue is in very emphatic utterances, which in fact parallel the way older speakers used it for focus in monologues. Some examples include mii megaa big job 'it is a big job indeed!' and mii sawedi 'that's the one over there!'. The most interesting thing to notice here however is that whilst on one occasion speaker 9 does use mii dash as a coordinator followed by a verb in the independent as she did in her narrative, on another occasion she follows it with a conjunct verb in the more conservative manner, viz. mii edi gaa-ezhaayaan 'that's where I went'. Speaker 12, the youngest speaker, also uses a similar construction on one occasion
though he never did so in monologue, viz. mii dedago last month sii gaa-iziseg 'it really did happen last month!'. This sentence is reaction to an interlocutor's disbelief, three different particles (underlined) are used, all which serve to add emphasis, making this sentence extremely forceful. Thus what we see is that the very same discourse particles that seem to be rapidly declining in use in narratives do still serve a function in dialogue, viz. adding emphasis. Furthermore, when these particles are used in this way they often reveal a more conservative use of verb form, viz. they are followed by the conjunct order. A further point to notice here however is that above examples are both of mii by itself, there being no examples of mii dash followed by a conjunct verb in conversation. The absence of stylistic structures noted in 5.1 must nonetheless be put in perspective. These devices are maintained even if they are not always stylistically exploited.

## 5. Use of Verbs

Perhaps no one area of verbal morphology stands out as being in the process of undergoing the most considerable change; rather, what we find when examining the use of verbs in these recordings is a smattering of odd examples that draw our attention to many different areas. Sometimes we see inanimate forms used for animate ones, e.g. ngii-gizhide for ngii-giizhizonan 'I got hot' or odd or seemingly incomplete endings, e.g. gii-zhoomishaa for gii-zhoomisi'o 'he got old', or even intransitive stems used as transitive, e.g. ngii-wiisinimaan was used with the meaning 'we ate it', where the transitive inanimate verb miijin as opposed to the intransitive stem wisini is required Nonetheless, the above remain somewhat isolated examples in these recordings and they seem to reflect uncertainty about certain individual lexical items. In this chapter, however, we find that there is some evidence of a certain degree of simplification of the Algonquin verb, the most interesting of which concern the morphological marking of transitivity

Before discussing the use of derivational and inflectional morphology (5.2 and 5.3 ), we first examine patterns of usage, where we find some interesting evidence for a decline in the use of the conjunct order (5.1).

### 5.1 Conjunct and independent orders

Anishinaabemowin is a highly verbal language and much of its rhetoric lies in the skillful manipulation of the wealth of verbal inflections. The choice of independent or conjunct is of course often determined by grammatical stipulations, however over and
above this, many factors of discourse such as bringing information into focus rely on the stylistic manipulation of these verb orders. Since the conjunct order is closely, but not uniquely, linked to subordination, it warrants particular attention, especially in the light of recent discussion on a reduction in the use of subordination in language loss situations. Hill (73a:45) states "I would guess that this process (i.e. reduction of frequency of subordination) is extremely widespread in language function reduction and language death situations". Her observation for Cupeño and Luiseño also appears to be substantiated by the Algonquin data.

As well as being used in subordinate clauses, the conjunct mode is also used in content questions, e.g. aadi ezhaayin 'where are you going'. In addition to this, the conjunct mode may occasionally be used in main clauses in narratives for stylistic reasons ${ }^{1}$ and is usually required after the discourse particle mii, since, in addition to focusing on a specific item, it also creates a subordinate clause, (see 4). Generally speaking the conjunct mode is used by all speakers in content questions, though we do find some exceptions, (e.g. aadii gii-izhaa 'where did he go?'). What we shall see however in this section is that there is a considerable reduction in the use of different types of subordination especially in the following areas...

1) Following mii
2) When expressing an adverbial link to a main clause (e.g. after $x$ then $y$, when $x, y$ )
3) When expressing dependency or a causal link to a main clause (e.g. since $x, y$ )
[^18]This reduction in subordination often results in the stacking of main clauses and in increased use of co-ordination, including a seemingly innovative use of the discourse particle dash

In order to show variation in the use of verb orders, we have relied on calculating their percentage against the total number of verbs. There are, however, many problems associated with the statistical manipulation of verb counts, some of which are listed below. Relevant concerns will be discussed where they arise.
a) Finding objective tests to distinguish stylistic repetition from false starts and afterthoughts
b) Allowing for audience interaction, repetition or explanation for sake of audience How significant is the make up of the audience?
c) Accounting for discourse verbs and "framing"' in verb counts.
d) Accounting for "verbal nouns" such as those in gaa-in verb counts.
e) Determining statistical significance in small samples
f) Accounting for chance effects owing to particular style or content of a narrative

### 5.1.1 Traditional stories

One problem associated with schooling in another language is that formal registers may not be developed in Algonquin. Children are taught to manipulate different styles in English and their vocabulary in the second language therefore expands, however they no longer receive, or at least have less exposure to many aspects of a traditional education such as formal prayer, public speaking and of course the rich oral narrative

[^19]tradition with all the complexities and subtleties of language that it entails. One sign of this is the expression bezhig omaa-sh to mean "once upon a time" (lit. one here!), which seems to have been created by speaker 9. As can be seen from the figures given below, older speakers employ the conjunct order frequently in formal language such as aadizookaan 'traditional stories' and in the narration of everyday events. Younger speakers, on the other hand, rely heavily on the independent order, although for the most part they still inflect verbs in the conjunct order correctly. This corresponds to another observation made by Hill (1973b:67), viz. "although modern speakers use subordination with low frequency, they are by no means unfamiliar with the forms."

The traditional stories cited here represent to some degree a formal speech genre of Anishinaabemowin. Speaker 3's recording is a part of the Anishinaabe creation cycle and as such involves the use of the preterit dubitative mode (see 2.6) not used elsewhere in my recordings. Speaker 2's account demonstrates her cultural knowledge of the interrelation of certain animals and plants. Speakers 4,7 and 8 all told the same story about the wiidigo ${ }^{1}$, however speaker 4's version involved certain elements of formal language such as focusing with mii, whereas speakers 7 and 8 's version did not. The table below shows the total number of conjunct and independent verb tokens against the total number of verb tokens (in first three rows). A further breakdown of verb usage is also provided.

[^20]| NO. OF TOKENS OF | SPEAKER 2 | $\begin{gathered} \text { SPEAKER } \\ 3 \end{gathered}$ | SPEAKER 4 | $\begin{gathered} \text { SPEAKER } \\ 7 \end{gathered}$ | Speaker <br> 8 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL V | 51 | 72 | 125 | 28 | $\underline{20}$ |
| total C | $\underline{28}$ (55\%) | $\underline{21}$ (29\%) | 55 (44\%) | $\underline{3}$ (11\%) | $\underline{1}$ (5\%) |
| IND V | $\underline{23}$ (45\%) | 43 (60\%) | 64 (51\%) | $\underline{23}$ (82\%) | 19 (95\%) |
| IMP V | 0 | 0 | I | 0 | 0 |
| DV | 0 | 8 | 5 | 2 | 0 |
| BREAKDOWN OF CONJUNCT VERB USAGE: |  |  |  |  |  |
| $\begin{aligned} & \text { MII + GAA +C } \\ & \text { MII + C } \\ & \text { TOTAL (MII) } \end{aligned}$ | $\begin{aligned} & 1 \\ & 4 \\ & 5 \end{aligned}$ | $\begin{aligned} & 0 \\ & \frac{1}{1} \end{aligned}$ | $\begin{array}{r} 10 \\ \frac{3}{13} \end{array}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ |
| $\begin{aligned} & \hline \text { GAA + C } \\ & \text { TOTAL (GAA) } \end{aligned}$ | $\frac{11}{(12)}$ | $\begin{aligned} & \frac{4}{(4)} \end{aligned}$ | $\frac{15}{(25)}$ | $\frac{1}{(1)}$ | $\begin{gathered} \underline{0} \\ (0) \end{gathered}$ |
| GS + C | 1 | 6 | 11 | 1 | 1 |
| OTHER C | 11 | 10 | 16 | 1 | 0 |

Texts are not of equal length, see Total $V$ (verb) for no. of verb tokens. $\mathrm{C}=$ conjunct; Ind $=$ independent; $\mathrm{DV}=$ discourse verb; $\mathrm{GS}=$ general subordinator, viz. gida- or giji- ; $\operatorname{Imp}=$ imperatives.
Percentages are given of the total number of verb tokens rounded to the nearest whole number. The total number of conjunct verbs in gaa- is obtained by adding mii - gaa $-C$ and $g a a-C$

The recordings of speakers 2,3 and 4 show relatively similar percentages of conjunct usage. Speaker 3's text involves a large amount of direct speech, explaining the high number of discourse verbs, subsequently lowering the percentage of conjunct verbs by increasing the total verb count. The most striking feature of this data is the low use of conjunct verbs by speakers 7 and 8 , especially the fact that they never once use the mii +
conjunct verb construction (though interestingly speaker 3 only uses this construction once in this excerpt).

One possible explanation for the low use of the conjunct order is the way these narratives are temporally sequenced and divided into short simple clauses with the naazh dash construction (see chapter 4). Speaker 4's version however is also temporally sequenced though it shows stylistic use of the conjunct. To illustrate these points let us compare excerpts from Speaker 4 and speaker 7's stories.
gichi-wii-zhiishiike shij awdii ikwesiis; gichi-gotaaji nigoji. mii dash baamaa gaa-izhi miswaaj gii-zhiishiike. mii dash wiidigo gaa-azhi ogii- giji ogii-minaamaan dash aniig e-gaa-zhiishiikej. mii dash gaa-izhi-wanishkaaj, gii-maajaa (Speaker 4)

That girl really wanted to urinate; she was scared and shaking. Then indeed she had to urinate. Then that wiidigoo smelt that someone had urinated. Then he got up, he left.

Here we find a more or less temporal sequencing; actions are mentioned one after the other in relatively short, unconvoluted clauses. However we do find stylistic use of the mii particle and the temporal sequencing is highlighted with the use of the gaa-izhiconstruction. Perhaps the most interesting thing here is that the first two instances of the mii particle are followed by verbs in the independent order, yet we see the form gaa-izhi-, not gii-izhi-. The combination of the past tense marker gii- and the preverb izhifollowed by a verb in the independent is used in Algonquin to indicate a sequencing of events, often giving a flavor of "then...". In the changed conjunct, as used in subordinate clauses etc. this becomes gaa-izhi- and is followed by a conjunct verb. These are most likely false starts here since there are pauses. However the placing of the particle miswaaj between gaa-izhi- and the verb and the reiteration of the past tense gii-
followed by a verb in the independent mode in the clause mii dash baamaa gaa-izhi miswaaj gii-zhiishiike might suggest that gaa-izhi is somehow reinterpreted as a particle meaning "then". Temporal sequencing in this text most commonly employs the conjunct as in the penultimate clause, mii dash gaa-izhi-wanishkaaj 'and then he got up'.

In Speaker 7's story (as is also the case for Speaker 8), we also see a similar temporal sequencing...
naazh dash wii-=hiishiikeban, gii-zhiishiike dash. (o)gii-biijimaadaan owe zhiishiike 'aaboo. naazh dash gii-maajaa wiidigoo. naazh dash gii-niisaadaw'ebatoo ikwesiis. naazh dash...

Then she wanted to urinate, she urinated. He smelt the urine. Then wiidigoo went out. Then the girl ran down (i.e. climbed down the tree). Then...

There may of course be several reasons for this; for example, they may be recalling the plot in chunks or even "editing" or combining various versions of the story. If so, they may be recalling it in a "progressive" manner, i.e. using the internal timing of the story. However, the resulting prominence of the independent order, or the lack of the conjunct associated with various stylistic factors is not explainable merely in these terms. Valentine (1996:402) notes in his analysis of Amik Anicinaabewigoban, an Algonquin text from Pikogan, that "The recurrence of initial particles in this text is striking... the relevant particles in this text are kegapiitc, mii, dac and miinawa(a)j". Thus, a high frequency of initial particles seems common in Algonquin texts, though the use of mii as some type of coordination, without the subordination normally associated with it, may prove to be significant in the decline in the usage of verbs in the conjunct order. Once
again, we do not know whether these trends continue into adulthood, especially noting the relatively high percentage of conjunct verbs in speaker 4's text here.

### 5.1.2 Narration

There are essentially two different types of narration considered here, true stories (table 1) and invented episodes (table 2). These two categories were chosen to test the hypothesis that temporal sequencing might have an affect in lowering the use of the conjunct order. It seemed probable that the act of inventing a story might cause the speaker to indulge in descriptive passages, get sidetracked or expound on specific details as they became relevant to the story being formed. If this proved to be true then we might expect the strong temporal sequencing found in the texts of speakers 4,7 and 8 to be diverted and some different narrative strategies to immerge. The same might also be true of the task of remembering actual events.

It was anticipated that the narration of real life experiences and invented stories might also constitute a somewhat more informal register and as such show different stylistic features. When examining the following statistics however, we do not find significant differences in the use of the conjunct order, in fact we see very similar patterns to those noted in 5.1.1 above.

Table 1: Real life experiences

| No. of <br> Tokens of... | Speaker 1 | SPEAKER 5 | $\begin{aligned} & \text { SPEAKER } \\ & 6 \end{aligned}$ | SPEAKER 9 | $\begin{aligned} & \text { SPEAKER } \\ & 10 \end{aligned}$ | Speaker 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total V | 91 | $\underline{34}$ | 70 | 94 | 33 | 51 |
| total C | 36 (40\%) | 7 (21\%) | 15(21\%) | 8 (9\%) | 4 (12\%) | 3 (6\%) |
| IND V | 39 (43\%) | $\underline{27}$ (79\%) | 46 (66\%) | 65 (69\%) | $\underline{29}$ (88\%) | 48 (94\%) |
| IMP V | 3 | 0 | 1 | 15 | 0 | 0 |
| DV | 4 | 0 | 8 | 6 | 0 | 0 |
| BREAK DOWN OF CONJUNCT VERB USAGE: |  |  |  |  |  |  |
| $\begin{aligned} & \mathrm{MII}+\mathrm{GAA}^{2}+\mathrm{C} \\ & \mathrm{MII}+\mathrm{C} \\ & \text { TOTAL (MII) } \end{aligned}$ | $\begin{array}{r} 13 \\ -13 \\ \hline \end{array}$ | $\begin{aligned} & 0 \\ & 1 \\ & \hline 1 \end{aligned}$ | $\begin{aligned} & \text { I } \\ & \underline{0} \\ & \underline{I} \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | 0 <br> 0 <br> 0 |
| $\begin{aligned} & \text { GAA + C } \\ & \text { TOTAL (GAA) } \end{aligned}$ | $\frac{12}{(25)}$ | $\frac{3}{(3)}$ | $\frac{6}{(7)}$ | $\underset{(2)}{\underline{2}}$ | $\overline{(2)}$ | $\frac{1}{(1)}$ |
| GS + C | 3 | 1 | 4 | 3 | 1 | 0 |
| OTHER C | 8 | 2 | 4 | 3 | 1 | 2 |

Table 2: Invented stories

| No. Of Tokens Of... | Speaker 7 | SPEAKER 8 | Speaker 11 |
| :---: | :---: | :---: | :---: |
| TOTAL V | 143 | $\underline{107}$ | 140 |
| total C | 1 ( $<1 \%$ ) | 6 (6\%) | $\underline{2}$ (1\%) |
| IND V | 116 (81\%) | $\underline{100}$ (93\%) | $\underline{109}$ (78\%) |
| IMP V | 11 | 0 | 7 |
| DV | 15 | I | 22 |
| BREAK DOWN OF CONJUNCT VERB USAGE: |  |  |  |
| $\begin{aligned} & \text { MII + GAA +C } \\ & \text { MI + C } \\ & \text { TOTAL (MII) } \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ |
| $\begin{aligned} & \mathrm{GAA}+\mathrm{C} \\ & \operatorname{TOTAL}(\mathrm{GAA}) \end{aligned}$ | $\frac{1}{(1)}$ | $\underline{(2)}$ | $\frac{2}{(2)}$ |
| GS + C | 0 | 2 | 0 |
| OTHER C | 0 | 2 | 0 |

Firstly, we should point out that, contrary to our previous expectation, most of these stories are strongly temporally sequenced. As can be seen from the above table, the use of the conjunct order by younger speakers is quite low, and in the case of invented stories exceptionally low. Consider the following example from speaker 12 (verbs underlined). In this and other examples, capital letters stand for personal names without any overt obviative marking.
naazh dash A gii-gichi-gizaswaaban edi anaamisag. ogii-gijishkinaan, gii-dazhiishkwaadeni dash, gii-dazhi-ishkwaadeni B omiignaam. dazhi-odaminooban B, ogiinoodaan ishkode, gii-zaagijibatoo dash

Then A was smoking downstairs. He dropped it, it burned, B's house burned. B was playing there, he heard the fire, he ran out.

Despite the obvious interrelationship of the actions in each of these clauses, we see them stacked one after the other rather than linked by subordination. All the verbs are in the independent order. Where two clauses show a cause and affect type relationship, what we often see, rather than subordination, is the use of dash in the second clause, e.g. ogii-gijishkinaan, gii-dazhi-ishkwaadeni dash, 'he dropped it, it burned' and ogii-noodaan ishkoode, gii-zaagijibatoo dash 'he heard the flames, he ran out'. This use of dash is in fact quite common in these stories but we do not find any similar examples in speaker l's text, rather we find constructions such as the following
miish imaa gaa-waabadamaan dash dibe ge-izhi-asigowaan. joojoo gaa-maajilinizhij It was there I saw where I would be put. Mother sent me away

Here we see three verbs in the conjunct order, the first because it is subordinated by mii and the second is also in a subordinate clause. The second sentence is also dependent on the first in the sense that it specifies who is "sending/putting her away". Perhaps this clause might be translated as 'it was mother who sent me away' however this is not how it was perceived by her grandson who helped me with the translation. The use of the conjunct order in this case is explained by J.R. Valentine (1996:400) "Conjunct status indicates dependency, most frequent of adverbial clauses to a main
predication, and in a few cases, of an entire sentence to a preceding one." Note however that there is very little such use of the conjunct order in the other narratives recorded by younger speakers here. Compare the above with the following example from speaker 5
ngii-doodaan an exam, ngii-passi'onaan gekwaan. naazh dash ngii-nda-wiisin aabitagiizhiganig. A daa-biinda-moozhiganigban; naazh dash ozaam wiibaj gii-izhaa; gaan dash ndazhi-oji-waamigosiin. ngii-wiiji'aa B...

I did an exam, I passed. Then I went to eat at noon. A was supposed to come and pick me up. Then he came too early, he didn't see me. I went with B...

Here again we see a long string of clauses with verbs in the independent order despite obvious interdependency. Notice the use of naazh dash as a conjunction even in contexts where the actions are clearly connected, e.g. A daa-biinda-moozhiganigban; naazh dash ozaam wiibaj gii-izhaa 'A was supposed to come and pick me up; (but) he came too early'. The clause immediately after this uses dash to express this connection, viz. gaan dash ndazhi-oji-waanigosiin 'then he didn't see me'. In this case as in many others we are tempted to translate dash as "therefore".

Speaker five's $21 \%$ use of the conjunct order may be half that of speaker one, however she does use the conjunct more than many of those who are younger than her. Speaker 5's use of the conjunct falls mostly into the category of "the dependency of an adverbial clause to a main predication" e.g. naazh dash gaa-bi-giiweyaan omaa, gaan debwe ndooji-wiisinisiin 'then when I came home I didn't really eat (i.e. I barely ate)' What we find when we look at the recordings of younger speakers however is that even this usage of the conjunct is often replaced by a stacking of main clauses, all with independent verbs, e.g. ngiishkaa-maadagemin; naazh dash $A$ dash ayaa gii-biinda-
maadage 'we finished swimming; then A came to swim'. However the actual meaning here is 'as we were finishing swimming A came to swim'. This is clear by the use of the preverb biinda- 'came to' (i.e direction towards the speaker) and I know from being present on this swimming trip. Thus even the most interdependent of clauses are not always placed in a main/subordinate clause relationship.

The total absence of stylistic devices such as the mii + conjunct verb construction in the recordings of speakers in the 7-14 age group speaks clearly of a decreasing repertoire in the language devices implicit in the Anishinaabemowin narrative. It is possible that such devices develop with age and we should not rule out the possibility that these same speakers might develop such skills in the future; however we must also point out that speakers in the 15-20 age bracket used this construction rather infrequently. Hill (83:271) noted for Tübatulabal that "complex sentence types were acquired by late childhood or early teens" and that "loss of complex sentence types related to stopping speaking the language at schooling age." By and large, 15-20 year old speakers usually do accompany mii with a verb in the conjunct mode, there being only a few exceptions in speaker 4's traditional story, however this is clearly not the case for 7-14 year old speakers who often use constructions such as the following... mii dash miinwaaj giigizhide 'then it got hot again', where an older speaker would use the conjunct form gaagizhideg .

### 5.1.3 Conversation

Conversation represents the most common register of Algonquin. Outside of the home and with other native families, there are few opportunities to speak Algonquin.

The language is these settings however is rarely if ever formal, which is a potentially limiting factor in the acquisition of certain vocabulary items and stylistic structures. The following table is largely the same as those in 5.1.1 and 5.1.2 however the category "Discourse Verbs" no longer becomes very relevant. The figures for speakers 6,9 and 10 are combined from two conversations, one where they were talking amongst themselves and asking each other questions and another where they were playing cards. All other speakers were involved in a card game while this recording was being made. Adults occasionally wandered in and out of the room though never adding more than a few sentences to the discussion.

| No. OF <br> Tokens OF... | $\begin{aligned} & \text { Speaker } \\ & 6 \end{aligned}$ | $\begin{aligned} & \text { SPEAKER } \\ & 7 \end{aligned}$ | $\begin{aligned} & \text { Speaker } \\ & 8 \end{aligned}$ | $\begin{aligned} & \text { SPEAKER } \\ & 9 \end{aligned}$ | $\begin{aligned} & \text { Speaker } \\ & 10 \end{aligned}$ | Speaker $11$ | $\begin{aligned} & \text { SPEAKER } \\ & \hline 12 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total V | 115 | 73 | 78 | 48 | 58 | 31 | 45 |
| Total C | 39 (34\%) | 5 (7\%) | 3 (4\%) | 5 (10\%) | 12 (21\%) | - (0\%) | 3 (7\%) |
| Ind V | 50 (43\%) | 42 (58\%) | 61 (78\%) | 40 (83\%) | 38 (66\%) | 23(74\%) | $\underline{27}$ (60\%) |
| IMP V | 26 | 26 | 14 | 3 | 8 | 8 | 15 |
| BREAKDOWN OF CONJUNCT VERB USAGE |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { MII }+ \text { GAA }+\mathrm{C} \\ & \text { MII }+\mathrm{C} \\ & \text { Total (MII) } \end{aligned}$ | $\begin{aligned} & 0 \\ & \frac{1}{1} \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & 1 \\ & \underline{0} \\ & 1 \end{aligned}$ | $\begin{aligned} & 0 \\ & \underline{0} \\ & 0 \end{aligned}$ | $\begin{array}{r} 0 \\ 0 \\ \hline 0 \end{array}$ | 1 0 1 |
| $\begin{aligned} & \text { GAA + C } \\ & \text { Total (GAA) } \end{aligned}$ | $\frac{23}{(23)}$ | $\begin{aligned} & \frac{5}{(5)} \end{aligned}$ | $\frac{1}{(1)}$ | $\frac{2}{(3)}$ | $\underline{(8)}$ | $\begin{aligned} & \hline \underline{0} \\ & (0) \end{aligned}$ | $\frac{1}{(2)}$ |
| $\mathbf{G S}+\mathbf{C}$ | 5 | 0 | 0 | 2 | 1 | 0 | 0 |
| OTHER C | 10 | 0 | 2 | 0 | 3 | 0 | 1 |

The use of the conjunct order is not significantly higher or lower than in other speech genres, though here, unlike in stories, most of the conjunct verbs used were in content questions. Speakers 6 and 10 frequently took on the role of interviewer in the beginning of conversations, resulting in high conjunct counts. In card games certain verbal nouns such as gaa-nisij awiig 'killer' and gaa-miyaawasej 'king' were frequently used, raising the conjunct verb in gaa- count. We would expect the mii + conjunct verb construction to be somewhat less frequently employed, though it is occasionally used in conversational language for particular emphasis, e.g. speaker 6 says mii megaa aya'ii e-oji-maakaadizij gaa-ji-ininan 'he's showing off for the thing, that's what I would tell you (i.e. what I'm trying to tell you)'. The percentages of conjunct use are lower than in narration, partly due to the fact that large parts of these conversations consist of rapid interchanges involving very short utterances. However, as was noted in 4.3, the mii + CV construction was used in dialogue in emphatic utterances by speakers who did not use it in monologue. It is therefore somewhat more difficult to assess these statistics. Though the figures for use of the conjunct here do seem very low, the fact remains that, even if this construction is rarely used as a stylistic narrative device, it does retain a similar function in dialogue.

### 5.2 Derivational morphology

One possible consequence of register restrictions is that the process of combining bound morphemes to produce new words becomes one part of the language that children have less exposure to and the stock of everyday vocabulary becomes the mainstay of the lexicon. It is however extremely difficult to provide any empirical evidence that certain
morphemes are being used less productively, for how can we test for the absence of a feature especially when the corpus is too small to rule out the possibility of a chance effect? We shall therefore concentrate on the few aspects of derivational morphology where the clearest indications of change are found.

### 5.2.1 Classifiers and incorporated nouns

There is evidence for a reduction in use of medials, such as classifiers and body parts. Medial classifiers are morphemes that are added to verbs to specify the nature of the object in question, e.g.
gizhide 'it is hot'
gizhaabikide 'it is hot (of a metal)'
gizhigamide 'it is hot (of a liquid)'

In addition to classifiers, body parts may be medials, e.g.

| mishaa 'it is big' | michaakonike | 'to have big arms ' |
| :--- | :--- | :--- |
|  | michaakogaade | 'to have big legs, |

bakite 'w' 'to hit s.o' (e.g. mbakite waa 'I hit him') |  | bakitetooge 'w 'to hit s.o's ear ' |
| :--- | :--- |
|  | bakitedoone' $w$ 'to hit s.o's mouth' |

Other medials include features of the landscape, such as -adin- "hill" and -gami-, which in addition to meaning "liquid" may also be used to specifically refer to lakes.

Medials such as the ones above will not always be used where appropriate by younger speakers. In these recordings for example, medials involving numbers such as nisoobiigan 'three (for playing cards)' (lit. three written things) and niswaabik 'three
dollars' (lit. three mineral/metal things) were not used. I have also heard a parent correct a 15 year old's use of gizhide 'it is hot' to gizhaabikide 'it is hot (for things mineral/metal)' when referring to a screen door. Another example cannot be said to be grammatically incorrect though it does suggest a certain reluctance to use a body part medial, viz. ishtigwaan ngii-atoon mibiikaag 'I put my head in the water' which sounded a little awkward to older speakers who preferred the form ngii-gidaakwetaa with the medial -kwe- 'head/neck'.

The term "noun incorporation" has been used with some variation in the literature and we do not intend to delve into this issue here. Simply put, noun incorporation involves the placement of a noun inside the verb. There are also some bound morphemes which resemble independent nouns but differ slightly (to some their use does not entail noun incorporation). Here we are looking at noun incorporation in its broadest definition. The following examples involve clothing, though there are different types of nouns that may be incorporated

$$
\begin{aligned}
\text { biiskan (/biizikan/) 'put s.t on' } & \text { biitakizine 'to put on shoes' }\{\text { makizin }=\text { shoe }\} \\
& \text { biitazhigane 'to put on socks' }\{(n d) \text { azhigan }=(\text { my }) \text { sock }\} \\
& \text { biichidaase 'to put on pants' }\{(\mathrm{n}) \text { daas }=(\mathrm{my}) \text { pants }\}
\end{aligned}
$$

A few examples which suggest a decline in usage are shown in the section on substitution and circumlocution (7.1.2) where the forms zhaashaaginizide 'to be barefoot' and zaginijiinidiwag 'they hold hands' would have been appropriate but were not used Additional evidence lies in one older speaker's suggestion that clauses such as aagim ogii-biiska'aan 'she put on her snowshoes' (speaker 4) would be better rendered with incorporated nouns, in this case as gii-biitaagime.

### 5.2.2 -ige

The-ige suffix is a detransitive, i.e. it can be added to a transitive inanimate stem to create an intransitive verb with the meaning 'to do something to things'. Note that a general object is implied in this form of the verb and as such it does not take an overt object. The examples below involve the palatalization of $\mid t /$ and $/ d /$ to $c h$ and $J$ respectively ...
mbiimitoon 'I clean it'
mbiinichige 'I clean up' ini-biinit-ige/
ngiziisabadoon 'I wash it'
ngiziisabajige 'I wash up' /ni-giziisabad-ige/
On several occasions I have heard younger speakers use this suffix in place of the regular $v t i$ form and accompany it with an object. An example from these recordings is gii-gichi-baapige e-gizhigaadeg 'she laughed a great deal that it got hot'. An older speaker pointed out that this sentence seemed a little unusual, suggesting the form ogii-gichi-baapitoon e-gizhigaadenig ${ }^{\text {l }}$. As there is a complement clause (e-gi-higaade(ni)g 'that it got hot'), older speakers prefer to use a transitive verb, in this case the vti baapitoon 'to laugh at something'. Younger speakers, on the other hand, often prefer the -ige construction in similar situations. The interesting thing to note here is that the detransifier is not added to the vti stem lbaapit-/ (which would give the form baapichige ), but rather seems to be constructed on the intransitive verb baapi. This suggests that -ige is no longer being used to detransify, but in fact now serves to create transitive forms from intransitives. The "transitive" verb thus formed however remains morphologically intransitive, i.e. it is not inflected for an object. This is not entirely

[^21]without precedent in Anishinaabemowin since there are some intransitive verbs that may take objects, often referred to as vai +o (vai + object), e.g. adanwe 'to sell' ('to buy' in some other dialects) and minikwe 'to drink' are morphologically intransitive though they may take an object, e.g. nibii minikwen 'drink water!'.

### 5.3 Inflectional morphology

Simplification of verbal systems has been described in some detail in situations of language loss (for example Hill 1989:149, Silva-Corvalan 1991 and Maher 1991). In this case, we have not found that any areas of verbal morphology have merged or fallen into disuse, nor do we find any examples of "category leveling" or other types of leveling (Seliger and Vago 1991), though there are some reduction in usage of certain forms and occasional inconsistencies in verbal inflections.
5.3.1 Plural marking

The endings on verbs that indicate a plural subject or object are not always consistently used by younger speakers. Sometimes the pronoun gii'endog 'they' is used to clarify a third person plural subject where the normal verbal inflection is not used, e.g. gaan gii endog ngii-oji-waabamigosii was used in place of gaan ngii-oji-waabamigosiig 'they didn't see me'. There are in fact a number of instances where third person singular forms replace plural forms in these recordings, e.g. moko ogii-nisaan for ogii-nisanwaan 'they killed a bear', odinaan for odinaawaan 'they said to her', gii-gobajiinaaganii for
gii-bagojiinaaganiiwag 'they were gutted', moko ogii-bakonaan for ogii-bakonaawaan 'they skinned the bear' and anniversary ogii-dayaa for ogii-(d)ayaanamwaa 'they had an anniversay' (in all cases context clearly indicated a plural subject). Note that the form ogii-misaan can in fact have two meanings, viz. 's/he killed him/her' or 's/he killed them', likewise ogii-nisanwaan can mean 'they killed him/her' or 'they killed them' This is because Algonquin does not distinguish between obviative singular and plural Since third person forms do not always mark plurality, we may view the seeming reduction in the use of the-aawaan ending as an extension of the inherent ambiguity in certain verb forms involving third person plural objects, i.e this ambiguity is being extended to subjects and where clarification is necessary a pronoun is used. Thus we seem to be witnessing less reliance on verbal morphology and more on context and overt nouns and pronouns ${ }^{1}$.

Third person plural endings in the conjunct order also show some sign of a decrease in usage, the third person intransitive plural ending -waaj occasionally being replaced by the third person singular ending $-j$. Here we find examples such as gaamaakizij abinoojiishag as opposed to gaa-maakiziwaaj 'the handicapped children'. In certain cases it appears that -waaj is replaced by its counterpart in the independent order -wag, e.g. aadi dash ezhinikaazog 'what are their names', gaa-izhi-nibaa'ag 'where they slept' rather than ezhinikaazowaaj and nibaawaaj respectively. This replacement of conjunct endings with independent ones further suggests uncertainty of third person plural forms.

[^22]Finally, young speakers occasionally replace a transitive suffix with an intransitive one, e.g. ngii-nda-nisaamin 'we went to kill him', where the first person plural intransitive suffix $-\min$ has been added to a transitive verb stem marked for a singular animate object (with a transitive meaning), i.e. ngii-nisaa 'I killed him' ngiinisaanaan 'we (excl) killed him'. Another example involves a seeming mix up between inclusive and exclusive forms, e.g. giin maamwii A ngii-bakinaagemin 'you and A, we won' where the inclusion of the second person pronoun giin suggests that the inclusive form gigil-bakinaagemin should be used here. Though these few examples do not construe a merging or leveling of categories, there does seem to be occasional reluctance to use plural endings, these usually being longer and more "complicated" (i.e. involve more morphemes) than the singular forms. I have not noted any similar patterns in adult speech, though there is some precedent for this in that there are forms where the plurality of an inanimate object is not marked, e.g. ozhitoonaawaa 'they made it/them'.

### 5.3.2 Use of subordinators and the conjunct order

Having already noted a decline in usage of the conjunct order (see 5.1 above), we might expect that this be accompanied by examples of inconsistent conjunct morphology. For the most part we do find that the correct conjunct forms are usually applied, however there remain a few areas where conjunct endings are sometimes ignored or irregularly formed, viz. after a general subordinator such as gida- and giji-, in content questions and after the relativizer gaa-.

The phenomenon of using a subordinator but not accompanying it with a conjunct ending is especially noticeable in the third person (though not unique to it). The resulting verb form corresponds to the normal third person singular independent form. In the following examples the omitted ending is added in brackets.
agwaa sa wiijigoo omaa gida-biidige(j) 'or else wiidigoo will come in here' ogii-forcei'ogoon giji-minikwe (j) 'she forced her to drink' gida-gimoodi(yin) '(even) that you steal'

In another example a young speaker seems to merge conjunct and independent forms, producing a verb in the independent mode with what seems to be the subordinator gida- between the prefix and the stem. ngii-wabamaag edi ogida-baapaasidoon ayii waasanjigan 'I saw them breaking that window there' A verb in the conjunct mode would have been more appropriate in this case. There are other occasions where we would expect a verb in the conjunct but don't see the appropriate endings, e.g. joker ashi gimtam dash a-gii-izise 'put the joker so it will be your turn.'

Other examples involving conjunct forms in gaa- or in wh questions include.
gaa-ishkwaataa(g) that class aanen gii-baapi(j) aadi gii-izhaa(j)
'when that class finished'
'who laughed?'
'where did he go?'

The last two examples also show a lack of initial change (see 2.6.1), i.e the past tense marker gii- should change to gaa- in these cases. Sometimes independent verbs are used where context suggest that a verb in the changed conjunct is required, such as in a relative clause, e.g. naazh dash ogii-dayaan twins gichi-maakiziwag 'then she had twins (who) were very handicapped', where we would expect the form gaa-gichi-
maakiziwaaj. It should be noted however that initial change, with the exception of the past tense marker gii- > gaa-, seems quite infrequent even in adult speech. The distinction between conjunct and independent morphology in the preterit mode is also evident in young speech. In the following example, we would expect a subordinate clause and therefore the preterit form ezhinikaazopan . However, possibly because of the stacking of main clauses (see 5.1), we see the independent form, viz. weshkaj abiiban anishinaabe izhinikaazooban $A$ 'Long ago there was an Anishinaabe called A'1

Finally there is one example where a young speaker uses the conjunct order but the resulting form is slightly incorrect because they use a class marker (-m-) which is not appropriate for the chosen verb, e.g. minikwemin as opposed to minikweyin that you drink' It follows that if the conjunct forms are used less they are more likely to show errors, as demonstrated in these examples.

### 5.3.3 Negative inflection

The emphatic particle inige ' $i$, which shortens to nge ' $i$ and nge, is used when disagreeing with a prior statement and can be translated roughly as "No, that's not true!" Especially in its contracted form, it is used in place of the negator gaawiin / gaa, though I have only heard this form from younger speakers. The use of more emphatic forms in place of more common constructions that do not convey particularly strong emphasis is

[^23]well documented in many languages, in the case of nge ' $i$, emphasis in this usage seems to be already lost ${ }^{1}$.

Perhaps corresponding to the increase in the use of inige ' $i$, there are several cases where the negative suffix -sii has been omitted. It is perhaps interesting to note that there is no negative inflection in the conjunct order in Algonquin unlike in some other dialects of Anishinaabemowin and that some other Algonquian languages such as Cree do not retain any negative inflections. In the conjunct order, Algonquin relies on particles to express negation and in that sense it does not seem at all unusual that younger speakers of Algonquin use the emphatic negative particle without negative inflection. In the following examples from these recordings, the omitted negative inflection is added in brackets.
nge 'i ngashkitoo(sii)n 'I can't' nge 'i gigashkitoo(sii) $n$ 'you can't' nge 'i ogashkitoo(sii)n 'he can't' nge 'i miswaaj ndayaa(sii)n 'I don't have it' nge 'i doodamin \{dood(ke)n\} 'don't do it!' gaan ngiigooske(sii) 'I didn't fish'

The last example involves the negator gaan rather than the emphatic negative particle inige ' $i$, suggesting a certain spread in the omission of -sii. It should be pointed out here that there are other examples where the same speakers used the inige ' $i$ particle with negative inflection, e.g. nge'i minosesinoon 'it doesn't work', nge 'i oditimigosiin

[^24]'they didn't listen to her' etc. In the penultimate example nge' $i$ is used with a negative imperative meaning (see 5.3 .4 below).

### 5.3.4 Imperatives

Generally speaking, the imperative is not a structure which involves a great deal of morphological complexity, however vta verbs (see 2.6) often show morphophonemic variance when compared with independent verbs', e.g. nganoonaa 'I call him/her' but ganoozh 'call him!' There are a few examples from these recordings where the imperative forms of transitive verbs were not used correctly, e.g.
gaa maajibatooken ardi for gaa maajii'onaaken 'don't take it (that card) away' giin giinshike ashamaazhin for ashamidizon 'feed yourself'

The literal meaning of the first example is 'don't run away, that one', i.e. the speaker has used an intransitive form and added an overt object (see also 5.2 .3 and 5.3 .6 example vi ). In this case the object referred to was ataangan 'playing card' which is animate, thus the vta maajii'oN is required. The second example occurred where one participant in a narration said to another ashamaazhin 'feed me!', to which the intended reply was "feed yourself!", however rather than use the reflexive suffix -dizo-, the speaker repeated the verb form and used pronouns to clarify (see 5.3.1).

There is one example where a young speaker does not use the negative imperative ending at all, e.g. gaan daanaa wezhige for gaan daanaa wezhigeken 'don't cheat now'.

[^25]The plural form of the imperatives also shows some signs of decreased usage, speakers often used singular imperative forms such as abing 'be quiet/ sit still!' and gaa dood(a)ken 'don't do that' where it seems from context that they were talking to more than one speaker (i.e. where the forms abig and gaa dood(a)keg would be used). Once again, it may transpire that English has some influence here since English does not distinguish between second person singular and plural, however we have not noted a merging of second person singular and plural in any other constructions, these examples coinciding with a general reduction in plural marking on verbs (5.3.1).
5.3.5 -(a)n

The -(a)n referred to here is a verbal suffix that indicates an obviative argument or of an inanimate object. In addition there is another morpheme $-n$ that is used in negative passive $x-1$ and $x-2$ forms, helping to distinguish these from the inverse $3-1$ and 3-2 forms, e.g. niwaabamgoosing 'I am not seen' but nivaabamigosii 'he doesn't see me'. These suffixes are often used in first and second person forms by younger speakers in both transitive and intransitive constructions where normally it would not be present Examples from the recordings include ginisaan 'you kill him' and gaan dash ndazhi-oji-waamigosiin 'he didn't see me there'.

Some younger speakers use such forms with considerable frequency and in many environments. Most of the young speakers I interviewed did not distinguish between the passive $x-1 / 2$ and $3-1 / 2$ forms given above, although there is considerable difficulty eliciting this distinction since the meanings are similar enough to become blurred out of
context. It is in fact very difficult to know exactly when one of these forms or the other is intended, though in these recordings most of the younger speakers always used the forms in -n

In addition to being extended into new environments, $-n$ is also sometimes deleted in 3-3' forms, especially where the personal prefix has been omitted. Some examples of this are shown in 5.3.7. below, the missing obviative ending and personal prefix are supplied in brackets here... (o)gii-wiiji'aa(n) '. 'she went with him', (o)gii-gichi-zaagiyaa(n) 'he really liked her' (from iv) and (o)gii-bisabwaa(n)'she slapped him' (from v). What this simultaneous extension and omission suggests is that this morpheme might no longer be interpreted as a marker of obviation but rather as some sort of verb ending used with intransitives that is void of meaning.

### 5.3.6 The inverse

The interaction between the first and a third person (1-3 and 3-1) was very common in the narratives of everyday events and in those recordings the speakers made frequent use of 3-1 inverse forms. The invented stories and traditional stories all involve the interaction between different third persons, however what we find is a reluctance to use the inverse forms in the recordings of many younger speakers (see 2.6 .1 for when the inverse applies). This is probably linked to the lack of obviation (see 6.2), especially on English names (see 6.1). In the following examples, the underlined verbs are direct (examples 1-5), intransitive (example vi) or passive (example vii), where an inverse form seems to be called for. Letters stand for personal names, all without overt obviation.

[^26]i) naazh dash A gii-gichi-bisabwaan a'a B, naazh dash B ogii-bisabwaan gokii 'then A slapped B hard, then B slapped her back'
ii) naazh dash $A$ ogii-wiiji 'aan $B$ naazh dash $B$ ogii-jiimaan $A$ 'then $A$ went with $B$ then $B$ kissed $A$ '
iii) naazh dash $A$ gichi-bisabwaan B, gichi-bisabwaan shij $A$ 'then A slapped B hard, he also slapped A hard'
iv) naazh dash A okii gii-wiiji'aa $B$, ashij C gii-biizhaa, $C$ gii-gichi-zaagi'aa $A$ 'then A went back with B , then C came, C liked A very much'
v) naazh dash A gii-biizhaa; B gii-bisabwaa $A$ 'then $A$ came, $B$ slapped $A$
vi) naazh dash A dash gii-gichi-(wii)staazimaagozi apiich ozaam skumk gii-spraje 'then A made a lot of noise after because a skunk sprayed (her)
vii) A gii-dazhi-odaminwaage maamwii mokonan naazh dash gii-gaaskibinaaganii A 'A was playing there with the bear then A got scratched'

In all these examples the agent or transitive subject in the first clause becomes the patient in the second. Normally in Algonquin discourse this would require a verb in the inverse since one Np would be proximate and the other obviative (see 6.2), e.g. example i might become naazh dash A gichi-bisabwaan B-an, gichi-hisabaagoon ashij, i.e. if B were marked obviative (shown by -an here) the inverse would be used to show that $\mathrm{s} / \mathrm{he}$ was the agent in the second clause. This is not the case in any of these examples, where the inverse is somewhat conspicuous by its absence. In examples $\mathbf{i}$ - vi we see the use of overt nouns in a preverbal position to signal the role of agent; the patient appears post verbally in vii and in this case is the only overt noun in the clause. (see also 6.2). In vi, an intransitive verb sprayo is used and the patient ('her') implied. Note also that examples iii and iv lack personal prefixes and that $\mathbf{v}$ lacks both a personal prefix and the verb final obviative marker -an, thereby almost looking intransitive. In vii, where we see another vai +0 construction, viz odaminwaage 'to play with things', mokonan
'the bear' is obviated (though in a morphophonemically innovative manner, see 3.5.1) however when it becomes the implied agent of the second clause 'A got scratched' we see the passive used rather than the inverse. The passive is most commonly used in situations where the agent is unknown or irrelevant to the discourse; however in this case, the pet bear is both known and relevant. It is certainly not incorrect to use the passive here, yet it is interesting that, even though the bear is clearly the agent, we find a passive construction preferred to an inverse one. Thus, in place of inverse morphology, what we see here is that when two or more third persons are involved, there is a reliance on context and word order to clarify agent and patient roles. These examples suggest that the morphological marking of transitivity might be one area where we should look for changing patterns of usage in the future.

### 5.4 Verbless clauses

Considering the strongly verbal nature of Anishinaabemowin, the use of phrases without a verb where we might expect one, or at least where translation into English usually requires a verb, are interesting to note. Older speakers do use verbless sentences, in fact "such constructions are reasonably common in both monologue and dialogue" (Rhodes 1986:1). Rhodes (1986:1) divides these into two types, viz. predicative and nonpredicative. Rhodes states that "the only common types of non-predicative adverbials are modal and temporal" (1986:2) and that "clauses not containing predicative adverbials are either equative or existential" ${ }^{1}$. This is the case for the last three examples below,

[^27]however it is not the case in the first five examples, which imply action or movement, a type of nominal sentence not commented on by Rhodes. I have not yet found any such "nominal action sentences" from older speakers. In the following examples from the recordings, a verb has been supplied in brackets in the translation.

A dash agwajiig 'A (went) outside'
maamwii shij A name 'and A (got ) a sturgeon'
A dash godag awezh noopimig 'A (went to) another place in the bush'
A bezhig, niizhin dash wiin B 'One (was called) A, the second (lit. "two") B'
A gichi-namebin, B niizhin namebin 'A (got) a big sucker, B (got) two suckers'
sixty seven ayaa $A$, niin dash sixty one 'A (was) 67 and I (was) 6I' (invented story)
$A$ dash odoogaasiman B 'A's boyfriend (was) B'
wezh gichi-ginezh dash imaa geyaabaj ayaa wiidigoo
'that wiidigoo (was) still there for a long time'

Of these examples, only the last one (from speaker 4) resembles the way in which speaker $l$ uses verbless clauses, e.g. mimakawinan dash e-maajiinizhij njoojoo, nibaaganikaag geyaabaj 'I remember when my mother sent me away, still on the bed', though in this case, the verbless clause is clearly subordinate. A similar phenomenon is the absence of discourse verb (such as $i N$ - 'to say to s.o' or ikido 'to say') to introduce a direct quotation. Discourse verbs may occur before or after the quotation or both, a technique called "framing", which is common amongst older speakers. Younger speakers do use these techniques in these recordings, however we also find another technique, (which I have not heard from older speakers) viz. an overt noun phrase, optionally followed by dash (seemingly constituting a prosodic phrase), a short pause and then the quotation (as in the first two examples below). If the nominal is not overt and a discourse verb is not used, the use of direct speech is signaled prosodically (as in
latter examples). The prosodical marking of direct speech is certainly not an innovation, though the subsequent "omission" of a discourse verb does seem to be. Examples from these recordings include...

A dash "acn" biizhaan" 'A (said) "come on""
"maajaan agwajiig" (he said) "get outside"
"biizhaan A" (she said) "come here A"
naazh dash $A$ "aaaah" then A (said) "aaaah"
"ooh A" "ooh A" (said B)
"waa boy; gegaad ngii-baaskoogoo" "waaa boy, I was nearly struck" (he said)
aurdi dash ininii shij ikwe "ganenim gishiimezhag"
'that man and woman (said) "look after your younger siblings!"'
"A gii-baaskw'aaganii" "A was struck" (he said)

Younger speakers use similar sentences quite frequently and it would appear that it is a narrative technique designed to create variety. Unfortunately, I have not recorded enough adult speakers to know how frequently they use this technique, if at all. There are no examples from older speakers in these recordings, though there are instances where the discourse verb comes only after the quotation.

The last example is also interesting for another reason. "A was struck (by lightening)" is the reaction of one of the participants in a story upon seeing blood on the ground. Since this character has not yet seen A but is relying on material evidence, it would be usual to use the dubitative mode here, viz. gii-baaskwaaganiidog 'he must have been struck'. In all the recordings I made of 7-20 year old speakers there are no examples of the dubitative even in situation like the above where it would be applicable. The few narratives I have collected from older speakers unfortunately do not contain any
circumstances where the dubitative would be appropriate except for in speaker 3's text where the preterit dubitative (see 2.6) is used, e.g. Noah's ark izhinikaadenigoban "it must have been called Noah's ark". Interestingly, younger speakers frequently set their stories in a remote time with the use of the particle weshkaj 'long ago', this often being echoed with the use of the preterit mode, however the preterit dubitative mode was never used here. Though it is difficult to make any strong assertion on the basis of negative evidence, there does seem to be a marked decline in the use of the dubitative, often being replaced by particles such as goni and gonimaa 'maybe' followed by a verb in the indicative, an example of this is found a few clauses later in the recording, viz. A goni gilbaaskwaaganii 'A maybe was struck'. It is also interesting to note that, whilst dubitative particles (see 2.7) are used, by far the most frequent is aadidog which for younger speakers can mean 'wherever', 'whatever', 'however' and 'whenever', e.g.

A: apiich 'When?'
B: aadidog 'I don't know when.'

In this case, an older speaker would almost invariably reply using apiichidog 'I don't know when.'

## 6. Use of nouns

Nouns do not show nearly as much morphological complexity in Anishinaabemowin as do verbs. The most striking areas of change in noun morphology relates to the use of obviation, which may well in fact be related to changes in word order and the large number of overt nouns found in the recordings of younger speakers. Change in other areas is minimal and often seems to be connected with specific lexical items.

### 6.1 Personal names

It has been noted that personal names in threatened languages tend to be replaced by the names of the dominant language. This is probably mostly due to the necessity of functioning socially outside the native community. English and French names are used a great deal in these recordings, however only speakers older than 15 used English names which had been phonologically integrated, e.g. Choojan 'Susanne', Ginichi 'Kristine' and Nyaaz 'Ignace'. Younger speakers did occasionally use the Algonquin names of some of their relatives, e.g. Daanish 'Daughter', and in fact many older family members were only ever identified by their Algonquin names, a few by both. Though nearly all members of this extended family do have Algonquin names, no children under 15 were ever referred to or addressed by them in these recordings ${ }^{1}$.

Most examples of personal names used by older speakers in these recordings were nativized and inflectional morphology was used where appropriate on both Algonquin

[^28]names and English names, whether these had a nativized pronunciation or not, e.g. Maaniyan 'Mary (obv)', Floraban 'the late Flora'. Speakers in the 15-20 age bracket did use inflectional morphology on nativized English names, e.g. Nyaazkaag 'on Nyaas', Ginichiban 'the late Kristine', though perhaps interestingly they never used the obviative suffix on names even in cases where it would seem appropriate (see 6.2 below). No speaker in the age group 7-20, however, ever used any Algonquin inflectional morphology on English names that had not been phonologically integrated. Thus, the general trend towards using English names in this community may in fact play a role in the reduction of nominal, and, perhaps by extension, verbal inflectional morphology

### 6.2 Obviation

There is evidence in these recordings for a declining usage of obviation. In addition to the lack of obviation on English personal names, the obviative suffix may also be omitted from Algonquin nouns. In the recordings of younger speakers, unlike in those of their elders, we find a high frequency of overt nouns in both the agent and patient roles, participants being named one after the other with no proximate/obviative distinction. The lack of obviative marking on nominals means that the roles of agent and patient will not be clear, except perhaps by context. For this reason we notice a strong trend towards using word order as a means of clarifying thematic roles, in particular a high percentage of SVO word order. This is probably also partly responsible for the lack of inverse morphology (see 5.3.6). Since so little is understood about word order in Anishinaabemowin, we will
not discuss changing word order trends in depth, rather, it is hoped that the few trends noted here will encourage further study in this area.

When an animate noun is possessed by a third person there is a grammatical requirement that it be obviated (see 2.5), e.g. ndaanis 'my daughter', odaanisan 'his/her daughter'. There are several examples from the texts where this condition is not met, e.g odaadaa (for odaadaaman) 'his father', oshiimezhag (for oshiimezhan) 'her younger siblings' and oniijaandishag (for oniijaanisan / oniijaandishan) 'her children' It should be noted however that the same speakers who produced the above forms do also produce the obviated forms on occasion. It is possible to omit personal prefixes on dependant nouns in Algonquin but usually only in the first person. In this text we have examples such as shiimesh gii-biizhaa 'his brother came' (for oshiimeshan gii-biizhamran ), where the personal prefix and the obviative marking on both the noun and the verb are omitted, though the deletion of personal prefixes might be for phonetic reasons (see 3.4).

Obviation is correctly marked in a number of cases, however this is clearly not the case in the following examples, obviated forms supplied in brackets.
i) ikwesiisag ogii-maajii'onaan (ikwesiisan ) 'he took the girls away'
ii) maannvi shij A name (namewan) 'and A (got) a sturgeon'
iii) moko ogii-nisaan (mokoon) 'he killed a bear'
iv) ogii-nisaan gichi-ayaabe (ayaaben) 'he killed a big bull moose'

In example $\mathbf{i}$ the verb form tells us that the subject is singular, which rules out the possibility that ikwesiisag 'the girls' be the subject here, despite the fact that they are morphologically proximate. However, in Algonquin, this verb form does not specify
whether the object is singular or plural and it might be for this reason that the object here ikuesiisag is marked plural rather than obviative (consider the forms oshiimezhag ther younger siblings' and oniijaandishag 'her children' cited above). Considering the tendency noted in 5.3 .6 to avoid inverse marking and the accompanying decrease in obviative marking on nominals, there seems to be a change in category relationships emerging whereby plural marking, on nominals at least (in 5.3 .1 we discuss lack of plural marking in verbal morphology), is taking a new priority over obviation.

In example ii there are two adjacent animate nouns, neither of which is obviated, this being quite a common type of construction in these texts. In this case we know that $A$ had gone fishing and the context makes it clear that he must be the agent. In iii, at first glance it would appear that mako 'the bear' is the agent and that the sentence reads, "the bear killed him". However it becomes clear as the story develops that this is not the case and the speaker, when listening to the tape, translated this without hesitation as 'he killed the bear'. Once again context provides us with clues, though this example is one of many where, if there are a human and a non-human participant, the human is assumed to be the agent and the non-human patient (since we are dealing with a direct verb form) is not marked as obviative. This assumption that human protagonists be proximate is in keeping with traditional story telling techniques in the sense that all these stories are about people. It would be interesting to test this hypothesis in a story where an animal is the main character.

Example iv is virtually the same situation as example iii, however it represents a type of sentence that is even more common in these texts, viz. where the unobviated patient directly follows the verb, i.e. there is a VO word order. In examples iii and iv the
fact that the bear and the bull moose are non-human might account for this variation in word order; however, a glance at the examples listed in 5.3 .6 clearly shows the strong tendency for an SVO word order when there are two human participants. The SVO word order in these examples is by far the most common word order when neither noun is obviated, as is always the case with English personal names. When there are Algonquin nouns with human reference one of these is usually obviated (with a few exceptions) and word order is variable, in the following examples, the first is OV , whilst the second is VO and the last two SVO.
ikwesiisan ogii-noosne 'aan 'he chased a girl' A gii-midido gewin: ogii-nisenimaa shkinwenan 'A grew up too: she fell in love with a boy' A ogii naapikaaji 'aan awdi ikwesiisan 'A teased that girl' A ogii-maajiinaan gaa-maakizij abinoojiishan 'A took the handicapped children away'

There are a number of exceptions to the above generalizations and it remains clear that word order in the speech of young Anishinaabe is an area in need of more research. The possibility that obviation is being used an some kind of accusative case marker cannot be ruled out here either, since we find almost no examples in the recordings made by younger speakers of an obviated noun acting as a transitive agent (which would require inverse marking). There do seem to be trends emerging but closer examination is required before any significant conclusions can be made as to what aspects of word order might be motivated by language specific facts and where the dominant language might show signs of influence.

### 6.3 Other inflectional morphology

Unlike verbs, there are a few instances where nominals are not marked as plural. The only example I can find where plurality is implied by context but not morphologically marked is gitaawgan for gitaawganag 'your cards'. Nominals preceded by numerals will not always be marked as plural, e.g. niizhin namebin (namebinag) 'two suckers', though even much older speakers often use the singular forms of nouns when preceded by a numeral. For the most part however plurality is usually marked on nouns, in fact there are a number of instances noted in 5.3 .2 where the plurality is only marked on the noun or pronoun and not on the accompanying verb, e.g. abinoojiishag gaa-maakizij (maakizivaaj) and gaan gii'endog ngii-oji-waabamigosii (ngii-waabamigosiig) 'they didn't see me' etc. Other examples include the verb maane which is also used as a particle even by middle aged speakers ${ }^{1}$, since in such cases it shows no inflection, e.g. maane anishinaabeg (maanewag) 'many Anishinaabe'. As is shown by these examples, plurality is one area where agreement between nouns and verbs is being suspended.

The -(i)g locative, which older speakers distinguish from the -(i)kaag locative (see 2.8.4.2) is rarely used in younger speech. In fact, a similar situation occurs in Severn where -(i)kaag seems to be replacing -(i)g (J. Nichols, personal communication). Though -(i)g is still used by younger speakers, it is generally restricted to place names where the locative forms part of the name, e.g. gitigaanig 'Rapid Lake'. -(i)g is also used on a few place names where it is not a part of the word, viz. gitigaan ziibii 'River

[^29]Desert/Maniwaki' > gitigaan ziibiig 'at River Desert/Maniwaki' and odacnıaa 'Ottawa' > odaawaag 'in Ottawa'.

Though the -(i)kaag locative is used on a few English nouns (see 8.2.1), we rarely see a locative used on an English place name, e.g. the same speaker used the form ngii-nda-gikinaamaagozinan Maniwaki 'I went to school in Maniwaki' (though the word Maniwaki is Algonquin in origin) but later gitigaan ziibiig ngii-izhaa 'I went to Maniwaki’.

Finally, of the various forms of the diminutive, younger speakers almost invariably use the forms -shesh or -chech as opposed to -esh which is more common in older speech, e.g. odaabaanshesh (as opposed to odaabaanesh) 'little car’. Younger speakers also use the diminutive suffix on animal names in place of special forms relevant to age that are used with certain animals, e.g. amikoshesh for wiinishesh 'baby beaver'

### 6.4 Discontinuous noun phrases

Since discontinuous noun phrases (i.e. where other parts of a sentence are placed between a noun and its modifier) are rare in English, if we assume the influence of the dominant language we might predict that they would not be found in the speech of young Algonquins. Algonquin allows for both continuous and discontinuous noun phrases and it would be somewhat difficult to establish the relative frequency of each type. Though the majority of nouns in these recordings are adjacent to their qualifiers (especially with demonstratives), we do see younger speakers using discontinuous noun phrases as well,
including some with English nouns and Algonquin modifiers. The noun and its modifier are underlined in the following examples...
godag dash ogii-wiiji 'aan skimwejan
halfan hour ngii-dayaan gaabaj
$\underline{A}$ dash bagii gewiin gii-ishkwaaganii omiigwaam
'she went with another boy'
'I had half an hour more'
'A's house too was burnt a little'

Note that in the above gewinn 'him too' modifies the noun $A$ and not the verb.

## 7. LEXICAL REDUCTION AND EXTERNAL LINGUISTIC INFLUENCES

The influence of English is usually the first thing that speakers mention when asked about structural and lexical changes in their native language. Though this influence can not account for all the changes observed here thus far, we do find that its presence is felt, especially with regard to the lexicon.

### 7.1 The Algonquin Lexicon

The lexicon is said to be one of the first areas to show signs of "language decay" There are several reasons for this: firstly, it is usually easier to borrow vocabulary items for newly introduced technology than to create them; secondly, the lexicon is more specified than the grammar and as such more vulnerable, i.e. individual lexical items are used in a limited number of contexts as opposed to a more general area such as the phonological system which is applied every time the language is used; and finally, if more formal registers become restricted in usage, the vocabulary associated with these will not be learnt. The effects of the above are compounded by the fact that lexical items, unlike morphology and syntax, are learnt by high exposure and that the lexicon continues to be acquired throughout one's life, though some studies have suggested that the bulk of it is acquired by the time a child is seven or eight years old. Thus if children commence schooling in another language at the age of five to six, as is the case for Algonquin children, their acquisition of the lexicon of their first language will be interrupted to a certain extent.

Many speakers have suggested to me that the traditional Anishinaabemowin lexicon is based around life in the bush and that drift away from a traditional life style necessitates a certain loss of vocabulary. Examples of this include words related to the fabrication of items of material culture such as clothing, canoes, snowshoes and other crafts as well as terminology related to hunting, tuapping, fishing and gathering (of medicine plants etc.) in a traditional manner. However, in addition to the loss of such words, there are also many other areas of the lexicon that show signs of significant change.

### 7.1.1 Extension

Certain words show extension in meaning or usage, a process that is certainly not restricted to Algonquin. Younger speakers in particular, though also somewhat older speakers, utter certain words with great regularity, often at the expense of other items of vocabulary that seem to be rapidly declining in usage, e.g. wii-minikure (lit. to want to drink') is used with the meaning 'to be thirsty' instead of mbaagwe; most children and teenagers I had the chance to interview were in fact unable to produce this latter form. The word mino-(bi)maadizi literally means 'to be well' however it has the additional meaning of 'to get better' or 'to be cured' (also used in this way by older speakers), in fact in these recordings one young speaker used this word to mean "survive". This extension in meaning seems to have resulted in the decline of the word giige 'to heal/ be cured', which, once again, was not known by many younger speakers with whom I spoke. The word gibide meaning 'to get off (a vehicle etc.)' is now rarely used but is being
replaced by gabaa. For younger speakers the word giigooske (/giigoozike) has the very general meaning of 'to fish', whereas older speakers use different words for different types of fishing, e.g. gwaashkwenaabii 'to fish with a line', bagidawaa 'to set a net' etc. For older speakers giigooske in fact means 'to process fish' i.e. to gut, scale, clean and cook or smoke it etc. Thus we see a more general term replacing specific vocabulary items. In a similar vain, the word aadi (corresponding to aandi), which means 'where' in most dialects, has been extended in Algonquin to mean 'where, how or what' . Older speakers also use aadi in this way but in general prefer more specific terms. Finally, younger speakers frequently use the word ayaan 'to have s.t' with the meaning 'to buy s.t' in place of giishpidoon, though I have also heard older speakers using ayaan with this meaning

In addition to the above there are occasional slight adjustments in meaning of words. One example from the texts was the word niibwii' which means 'to marry so to s.o' but which was used with the meaning 'to marry s.o' by younger speakers.

### 7.1.2 Substitution and circumlocution

Speakers who are uncertain of a particular item of vocabulary may substitute a more general word for the concept, e.g. one young speaker used the form mitigkaag giiizhaa 'she went to a tree' when she clearly meant 'she climbed a tree', presumably because she was uncertain of the word akwaade 'to climb'. Another uses the form giwii-noodaagonaan 'he wants to hear us' because, as she admitted, she couldn't think of the word for 'record' (bisesim 'to record s.o'). The most common means of avoiding

[^30]unknown vocabulary items is of course borrowing from English or French, discussed in 7.2 below.

In addition, speakers sometimes make rather lengthy circumlocutions when they are unsure of a certain vocabulary item in Anishinaabemowin. Two interesting examples from the text are ngii-oji-odayaasimaanaan dazhigan goni makizin, literally 'I had no socks or shoes' with the intended meaning ngii-zhaashaaginizide 'I was barefoot' and gii-mijimaakwii daabishkooj gaa-niibwiiwaaj awiig, i'eni onijii gaa-doodamwaaj. literally 'he held on like someone who is married, that's what they did with their hands' with the intended meaning gii-zaginijiinidiwag 'they held hands'. These examples may suggest a certain inability to use medials (see 5.2.1).

### 7.1.3 Interference

Even when they are not codeswitching, speakers' lexicons may be influenced by English. One example of this is in Algonquin kin terms. One notable example from these recordings is the use of the word nishiimezh 'my younger sibling'. This word does not distinguish for sex in Algonquin (English of course distinguishes for sex but not for age relationship). One speaker who has three younger siblings, two younger sisters and a younger brother, said ndayaa niizhin nishiimes, bezhig shk... 'I have two younger siblings, one...' where she is about to use the word shkinwe 'boy' to distinguish the gender. It would appear that an English kin system is in use here, and that what she is trying to say is "I have two younger sisters and one younger brother", i.e. she has reinterpreted nishiimezh as meaning "my younger sister". Another speaker used nimises
'my elder sister' to mean 'my elder brother', suggesting a certain vagueness with the age specific Algonquin terms. The superimposition of an English kin system over the very different traditional Algonquin one, can be observed in many dialects to varying degrees, and does seem to be a clear sign of the influence of the dominant language/culture.

The effect of English can be seen in a different way in the following example. Unable to think of the word for 'my gums' one speaker used the word mbigiw, which literally means 'my chewing gum'. This manner of extending an English homonym into Algonquin is particularly inventive and yet it may suggest a tendency to think in English over Algonquin.

### 7.2 Borrowing and Codeswitching

Different views abound on the significance of codeswitching and borrowing, especially in threatened languages. As Dressler (1991:102-103) pointed out "borrowing is a means of enrichment of language", however he goes on to say that when "Borrowed lexical material tends not to be integrated morphologically or phonologically" this is "probably a symptom of moribundity". Hill $(83: 258)$ suggests that "performance of speakers may be seen not as broken down or as eroded realizations of an ideal competence but as performances through which speakers are manipulating symbolic material from a wide range of codes in constructing a changing society." How then should we look upon the code switching of bilingual individuals and the considerable presence of English words that have not been "nativized" in Algonquin?

There are very few examples of Algonquin spoken in an everyday setting that do not contain borrowings of some kind, these recordings being no exception. Some native speakers see such borrowings as a symptom of language loss or decay, others see them merely as a part of life in a world where a vast influx of technology has created a need for vocabulary expansion. What these recordings reveal however is that borrowing has gone well beyond the stage of a convenient labeling tool for new items of technology; for even some of the most traditional of Algonquin vocabulary and concepts are being replaced by loan words

### 7.2.1 English words with Algonquin inflectional morphology

Though the vast majority of loan words (shown in tables 7.2.2 and 7.2.3) do not show any sign of "nativization", some loan words are inflected with Algonquin affixes This is perhaps the most creative type of borrowing and yet the loan words in question do not show any sign of being adjusted to the Algonquin phonological system. This is striking for there also exist a relatively large number of loan words which entered the language some time ago and were subsequently nativized, e.g. debaate 'pie' (from French le paté.. or perhaps des patés), (nd)elabin '(my) rubber boots' (from English rubber), naapaane 'flour' (from French le pain), maakaloone 'macaroni’ (from Italian/English macaroni), Maani (personal name) (from English or French Mary Marie), Nyaas (personal name) (from French Ignace), etc. Since nearly all the Algonquin population are now at least bilingual, many in fact being trilingual, the amount of potential loan words becomes infinitely greater than in the past, nor is there a
monolingual population base to adapt these words to the Algonquin phonological system. Thus we can say that at some stage in its past, Algonquin did "integrate" loan words both phonologically and morphologically, however it is now at the stage where phonological integration seems to have virtually discontinued and morphological integration, though still present, also appears to be showing some signs of reduction.

It should be noted here that it is generally the better Algonquin speakers who use Algonquin morphology on English words, poorer speakers relying on English inflectional morphology and pronouns in such instances. With so many loan words in current usage, for indeed any word from a second language in which both speaker and audience are conversant may be borrowed (or adapted), the question arises as to whether present day Algonquin requires a high level understanding of another language in order for efficient communication. This may constitute one of the greatest threats to Algonquin and indeed to all indigenous languages.

The following tables contain the examples of loan words with Algonquin morphology from the texts. As can be seen from these tables, this phenomenon is found in roughly equal proportions in both monologues and conversations.

## MONOLOGUES

## Nouns

bunkbedkaag, couchkaag, minnowsheshan, otentkaag, othree-wheeler, pikesheshan, porchkaag

## Verbs

daa-hunti'o, gii-gichi-hunti'o, gii-nda-hunti'owag, gii-nda-shopi'o, gii-prajo, giiskinnyo, gii-sprayo, ngii-passi'onan, ogii-forcei'ogoon, ogii-rapeiyaan

## Dialogues

## Nouns

cagekaag, jeepchech, ladderkaag, wheelchairkaag

## Verbs

gichi-partike, gii-crackoon, nispoiligonaan, recordi'aasiin

### 7.2.1.1 Nouns

The most common affix used on English nouns is the locative suffix -(i)kaag The majority of words with this ending used here do in fact have an Algonquin equivalent, though this may not be very common or is perhaps less specific than the English term. In addition, possessive morphology is sometimes used, though it is in fact more common to use English possessive pronouns in such environments. Interestingly, all examples I have recorded involve the third person possessive prefix $o$-, the use of English my and your being seemingly preferred to the Algonquin prefixes ni- and gi(see table below). This may be partially due to the fact that the third person is not gender specific in Anishinaabemowin and Algonquin speakers do not always distinguish between he and she in their spoken English. There are three example of a diminutive
suffix being used on an English noun, viz. pikesheshan and minowsheshan, where the obviative suffix is also applied and jeepchech. Interestingly, the word ginoozhe (alternatively kloozhe) 'pike' is a common Algonquin word and the speaker concerned was later able to produce it in elicitation.

It is interesting to note that no English nouns were ever inflected with an Algonquin plural suffix, perhaps because of the difficulty associated with assigning them a gender (i.e. animate or inanimate). From the above it could be argued that 'tent' and 'three-wheeler' were made inanimate since there is no obviative suffix present, though we would like to test this with other language clues such as agreement, which were not applicable in these instances. The following table is drawn from the examples in 7.2.2 and 7.2.3 and shows the words where Algonquin inflection was not used though might have been. The heading Locatives includes allatives and addessives as these require the same suffix in Algonquin. The frequent use of English prepositions, possessive pronouns and plural inflection as shown here suggests a decrease in the morphological integration of loan words.

## LOCATIVES:

at this old house. from the car. in you class. it was in winter. on the road. to the other

## Possessives:

her top. $\underline{m y}$ one and $\underline{m y}$ two, my family, my gums, my teacher, my turn, your birthday. your favorite teacher. your job, your sperm donor, your sport. your turn

## Plurals:

brakes, clubs, demons, diamonds, dirty clothes, drugs, eggs, electric powers. hearts. humans, leeches, minnou's, muscles, pimples, spades, three months, two hours. ten bucks

### 7.2.1.2 Verbs

By far the most common Algonquin affix attached to English verbs or used to make verbs from English nouns is the verbalizing "suffix" -i'o (often pronounced [ $-j u$ ]) This structural feature is not unique to Algonquin, the same suffix -iwi being used in Severn Ojibwe (J. Nichols, personal communication). Note that wi and o are often interchangeable in Anishinaabemowin; consider for example gookomisiwi and gookomisi'o 'to be a grandmother' and 'to be an old woman' respectively. In fact, it should be noted that the use of this suffix is not restricted to younger speakers. The verbalizing suffix -(i)ke meaning 'to process/ to do...' is also used in several situation, as with -i'o, its use clearly marks the newly formed word as a verb, e.g. partyke to party', another example not recorded here being bingoke 'to play bingo'. In addition, theme markers and other morphology from the various verb paradigms may also be used, e.g. mispoiligonaan 'she spoils us' with theme sign -igo and first person plural affixes $n i$ - and -naan and recordi'aasiin 'it's not recording' with the negative suffix -sii, possibly the theme sign $-a a$ and the negative suffix $-n$. Another type of example not recorded here is signi'otoon 'to sign s.t' with -toon, a class marker indicating inanimate object.

### 7.2.2 Borrowing in monologues

There is a total number of 4778 words in the narration of traditional stories, everyday events and invented stories recorded here, within which we find 101 different English words (not including personal names) and a handful of French words that have not been phonologically or morphologically integrated ${ }^{2}$. This constitutes a $2.16 \%$ use of unintegrated loan words for all speakers (not including repetitions), the rate being $2.36 \%$ for speakers under 20 and $0.47 \%$ for speaker over 20 years old. What these figures suggest therefore is a strong increase in borrowing and a decrease in the use of Algonquin morphology on loan words.

The table below is a list of all the different loan words and incidents of codeswitching used in recordings of monologues, excluding longer utterances which are given in 8.2 .4 below). These are divided into various categories discussed here below.

ANIMIAL AND PLANT TERMS
bloodsucker. leeches, minnow, minnows. pike, skunk

## Color terms

black. green. purple, white

## EdUCATION

an exam. English. French. gym. history. March break. math. my teacher. school. that class

[^31]
## Euro-AMERICAN activities

a diet. diet. flea market. hockey, tag. translating. wrestling

EURO-AMERICAN CALENDAR AND EVENTS
anniversary: Christmas

## EURO-AMERICAN MATERIAL CULTURE AND TECHNOLOGY

airplane. airport. alarm clock. bathing suit. bomb. brakes. bunk bed. cigarette. dump. electric chair. electric powers. flashlight. her top. hospital. three-wheeler

## EXCLAMATIONS

bye!. done!. no!. oh boy!! oh shit!. oh shut up!. OK!

## FOOD TERMINOLOGY

eggs. macaroni cheese. pizza. poutine. spaghetti

## Numbers (INCLUDING REFERENCE TO AGE)

eighteen. eleven. fourteen years old. six years old. sixty seven. thirty seven years old. three months. twelve. twenty. twenty three. two

## PEOPLE AND THINGS FROM WESTERN POPULAR CULTURE

Barbie doll. Batman. Noah's ark, Spiderman

## PERIOD OR POINT IN TIME

half an hour, next day, next morning, one night. two hours

## PREPOSITIONAL AND DIRECTIONAL PHRASES

across. across the road. behind the ... . down there. on the road. with

## Other

a (used before Algonquin noun). blood. cancer. champion of the world. Chinese. get drowned. muscles. one bowl of meat. sand. the road. thunder. lightening, town. triplets. twins. war, wife

The borrowed ANimal and plant terms here, interestingly do not refer to exotic animals. Indeed, somewhat ironically the English word skank is in fact, borrowed from an Algonquian language and the Algonquin equivalent zhigaag is certainly not an uncommon word. The presence of this small handful of animal terms suggests that they are met in western contexts more frequently than in Algonquin ones. The words bloodsuckers, leeches, minnows and pike make up a part of the "fishing" vocabulary that non-native peers are equally likely to converse about. This may explain why they are in English here despite the fact that their Algonquin counterparts ogaskwaajime 'leech/bloodsucker', giigoozhesh 'minnow' and ginoozhe or alternatively kloozhe 'pike' are quite common words.

The borrowed COLOR TERMS here all have Algonquin equivalents. It should be noted, however, that Algonquin color terms are verbal and must therefore be inflected, their morphology varying with the object they are describing (e.g. sheet-like as opposed to stick-like, metallic, string-like etc. See 5.2.1) as well as depending on animacy, plurality etc. This of course is in stark contrast to a simple (often monosyllabic) English noun. Furthermore, these colors were used as nouns and the majority in the context of
telling one's favorite color. Being asked one's favorite color can probably be described as a "feature of non-Indian culture" (Jahner 1980:131) and as such, this type of usage may not necessarily indicate lexical reduction. It is interesting that one girl (perhaps somewhat creatively) states that she likes miskwaa 'it is red', the uninflected form of the inanimate intransitive verb. It is also possible that the word "favorite" has a particular nuance or cultural relevance in the Euro-American world and as such is frequently rendered in English. It was used in several instances, such as aanen gaa-zaagij favorite teacher 'who do you like favorite teacher?' which might have been rendered as aanen gaa-manwji-zaagij gikinaamaagewinii 'which teacher do you like the most?'.

We would expect that Education terms be in English since the children all attend school in English and not in Algonquin and this is almost invariably the case. Most of the terms used above for Euro-American activities, Euro-American Calendar and events, Euro-Amierican material culture and technology and PEOPLE AND THINGS FROM WESTERN POPULAR CULTURE do have terms in Algonquin In addition, with the possible exception of eggs, most of the Food terminology used here is also from Euro-American culture. When describing similar borrowings in Lakota, Jahner (1980:131) goes so far as to say "It is entirely natural to use the English words rather than newly coined Lakota words". Algonquin, however, is a polysynthetic language and many speakers view the ability to coin terms for new items or concepts as one of the marks of a good speaker. If there seems to be a lack of productive vocabulary creation we should point out that such a skill might be developed at a later age or may be associated with a very formal register not employed here. Borrowing is the most common strategy amongst younger Algonquin speakers, however there are some signs of
the ability to coin new words, e.g. one ten year old speaker used the form airplane emaajibateg (lit. where the airplane runs off) for 'runway', admittedly still with an English word. When I asked an older speaker how he would say runway he replied gaa-izhi-booniibideg gaa-bimiseg (lit. where the airplane lands) using the Algonquin word gaa-bimiseg 'airplane' (lit. the thing that flies).

The use of English and occasionally French Exclamations seems to be common for speakers of all ages. It is perhaps true that exclamations are one of the most salient aspects of a language and impart a certain flavor that can rarely be accurately rendered by translation. These children are surrounded by English and the fact that they pick up a few exclamations and expressions is hardly surprising

There is general evidence for a decline in usage of Algonquin Numbers (INCLUDING REFERENCE TO AGE), e.g. L.P Valentine (1994) mentions use of English for telephone numbers in Severn Ojibwe. When telling their ages speakers may use English numerals but still usually retain the Algonquin verb ndasoboonezi, in fact nearly all those I have recorded use English numbers in similar contexts. Jahner (1980:131) points out a possible explanation, viz. that phrases such as telling one's age have "a high frequency of use, especially in situations involving both Indian and non-Indian culture", i.e. children are frequently asked question in English in many environments. This fact aside, English numbers are becoming increasingly common in a wide variety of settings, so much so that many children and teenagers I interviewed were not familiar with the numbers past five (note that the numbers past five are all trisyllabic or longer whereas the numbers 1-5 are disyllabic, though this is not a reason in itself for their decline).

In a traditional Algonquin context, Periods or points in time are measured in different ways than in the western world. Today however, the lives of modern Algonquins are run around the western clock and many time words are more commonly heard in English, though of course all the loan words used here do have equivalents in Algonquin. In a certain sense, the use of English words for western measurements of time is comparable to the use of English numbers for the world of western mathematics and financing. On the other hand, the use of certain terms such as "next morning", "next day" etc. is suggestive of a preference for uninflected English nominals as opposed to Algonquin verbal constructions such as gaa-biidaabag 'when it became morning', which is in fact a subordinate clause. It is however possible to use a particle in this situation, e.g. on a previous occasion, the same speaker used the Algonquin particle waabag 'tomorrow/the next day'.

The use of English Prepositional and directional phrases is rather interesting. What we find here is that nouns which in English would be rendered in oblique cases, (with a few exceptions such as nouns marked with the locative -(i)kaag meaning 'in/at/to/from' or those preceded by maamwi 'with') often trigger a switch to English. Prepositions such as across, behind, down and on as seen here are often rendered in English and often trigger the use of English in the following noun. Many young speakers I interviewed were unsure of many of the Algonquin directional particles, which may explain in part the use of these examples.

In a similar way to prepositions, many speakers suddenly use English articles in their speech and this also seems to trigger a switch to English, though it is very hard to say whether the situation is not the other way around, i.e. that an English noun has
triggered the use of the required English article. The fact that English articles are used consistently and that they may accompany an Algonquin noun, e.g. a mooz 'a moose', (though this word is to a certain extent "language neutral") might help to partially explain perceived changes in word order since English articles can be used to clarify specificity (see Rhodes 1994 and Tomlin and Rhodes 1992). The following table shows the use of English noun phrases consisting of a determiner and a head noun.

## ARTICLES AND DEMONSTRATIVES

an exam. $\underline{a}$ diet. a mooz. the class. that little car. that little girl. that story Nick told. the end. the rule. the whole thing

Many of the examples listed in the OTHER row of the table above are more difficult to explain. Most if not all have equivalents in Algonquin and their frequent use seems to suggest a decreasing popular Algonquin lexicon. Most of these examples are nouns as was also observed by Jahner for Lakota.

### 7.2.3 Borrowing in dialogues

There are a total of 2832 words in our recorded conversations, within which we find 192 different unintegrated English words and a few French words that have not been phonologically or morphologically integrated. Disregarding repetition, this constitutes a $6.78 \%$ use of unintegrated loan words for all speakers (unfortunately there is insufficient data to break this figure up into age groups). Considering the fact that the amount of borrowing in conversations is almost three times higher than the rate in narration, the question we need to ask then is: If informal conversation is the most often employed
register of Anishinaabemowin what does this signify for the lexicon? What therefore is the significance of the fact that in conversations between fluent speakers, 6 or 7 in every hundred words are in English or French? In fact, since we have not included repetitions here and counted whole sentences as one "utterance", the rate is fact somewhat higher than this, though of course it is difficult to make an accurate measurement of such things.

As in narration, the variety of loan words found in conversation is quite considerable.

## ANIMAL AND PLANT TERMS

husky dog, minnow, tiger

## EdUCATION

gym, phonics, school gym, teacher, the class, your favorite teacher

## Euro-American activities

hockey, picnic, your job, your sport

## EURO-AMERICAN CALENDAR AND EVENTS

birthday, meeting, your birthday

## EURO-AMERICAN MATERIAL CULTURE AND TECHNOLOGY

bomb, broomball stick, generator, hockey stick, hospital, marbles, ouji board, record, telephone, that little car

## EXCLAMATIONS

alright!, ayoo suck my toe!, boom!, c'est ça!, cheap!, come on!, corny!, doesn't count!. finish caput!, go fish, go!, here!, just wait!, no it doesn't matter!, pow pow pow, ok then ok, quit it now!, sacrement!, same thing!, say something!, shut up!, so corny this game!, sorry!, the end!, too late!, vas-y! , what a man!, you crony!, you cunt!, you faggot!, you're joking

## FOOD TERMINOLOGY

chips

## Numbers

eight, eleven, my one and my two, one and two, seven, ten bucks, ten times ten. thirteen, twelve, two, two lowest, un, deux, trois

## PEOPLE AND THINGS FROM WESTERN POPULAR CULTURE

demons, detective, doctor, King-Kong, macho man, Pop-eye

## Period or point in time

every winter, it was in winter, last month, long time ago, once upon a time, today

## PREPOSITIONAL AND DIRECTIONAL PHRASES

all the way through, at this old house, from the car, in front of the thing, in you class, over there, September eleven 1986, to the other

OtHER
ace, bigjob, clubs, dance, diamonds, dirty clothes, door knob, drugs, fast fonvard, generator, hearts, humans, jack, joker, killer, king diamonds, king of diamonds, king of spades, little gal, loves, lowest, me, mom, Montreal, my family, my gums, my turn, no cross counts, pimple, pimples, plus, safety, smoking drugs, sob, spades, spin, spooky devil story, story, stupid, swim and dive, that little girl, that story Nick told, the rule, the whole thing, tomboy, your job, your turn

ANIMAL AND PLANT TERMS used in conversation do not differ markedly from those used in monologue though here we see a few exotic animals. Likewise, the terms used from the world of EdUCATION reflect the speakers' experiences in English schools. There is also considerable overlap in the use of terms for Euro-AMERICAN activities, Euro-American calendar and events, Euro-American material culture and technology and People and things from western popular culture. Food TERMINOLOGY is likewise used for items of western origin.

When we examine Exclamations in conversations, we find they are considerably more numerous than in monologues. Most express emotions directed at the interlocutor. Here we see a vast range of expressive language that makes up everyday life in a non-Algonquin world. What is most interesting to note here is the use of French expletives by children whose command of French is minimal indeed. This use of an unfamiliar language is perhaps a sign of the significant impact of the European linguistic invasion. It should be noted that children do also use Algonquin expressions, examples from these recordings include bookoo- (used with a noun to express anger or annoyance), ayaa and ayoo (expresses pain or surprise), though the last two may be language neutral. Other common expressions include oofwaana \{(also oofwaa, fwaa
and waa) expresses surprise, amazement or mild annoyance $\}$, which may in fact be a borrowing since there is no $/ f /$ in any other Algonquin words that we are aware of, though there are languages whose exclamations include sounds not used elsewhere in the language.

The use of Numbers here is worth further comment. These numbers are not in reference to age but rather, the vast majority refer to card games. I have observed several adult card games and have noted that the names of both the number and the face cards as well as the names of the suits are almost invariably given in Algonquin. A quick glance through the row entitled OTHER will show that this is not the case when younger speakers play cards. This might be construed as further evidence for the decline in Algonquin numerals however we should point out that the numbered cards use a classifier, e.g. miizhoobiigan 'two' (lit. two written things), as is also the case for money, e.g. niizh(w)aabik 'two dollars' (lit. two mineral things... see 5.2.1). Some codeswitching such as hot, the road, the road got hot, where the speaker hesitated before producing the English clause, may be related to uncertainty regarding medial classifiers.

It is interesting to note that English terms used in these conversations for Period OR POINT IN TIME are not precise measurements but broader periods that are easily rendered in Algonquin. The use of the phrase it was in winter may be related to a reluctance to construct Algonquin forms using conjunct verbs, and the phrase every winter might also suggest unfamiliarity with the preverb endaso- 'every', especially since this speaker has no trouble producing the word biboon 'winter' in elicitation.

The PREPOSITIONAL AND DIRECTIONAL PHRASES used in conversation are very similar to those used in monologues. The data further suggests that many speakers
maintain the complex system of English prepositions in their thinking and try to make distinctions which are not present in Algonquin. The Algonquin locatives -(i)g or -(i)kaag for example, may have an addessive or an allative meaning (often accompanied by preverb oji- ) in addition to their locative reading. In the conversations recorded here the -(i)kaag suffix (for -(i)g is hardly used at all, and in fact seems to be in the process of being replaced by the former except for in a few fixed expression) was almost exclusively used with the meaning 'in a place', occasionally with the meaning 'to a place' but only once with the meaning 'from a place', e.g. gigii-bagishin bunkbedkaag 'You fell from the bunkbed'. This fact might help explain the use of phrases such as from the car, though it should be noted that some of these phrases could easily be rendered with -(i)kaag, e.g. at the old house, in you class etc.

Once again it should be noted the large amount of vocabulary in the OTHER row for which common terms in Algonquin are in existence. In addition, it seems that younger speakers are usually aware of language that entails a translation from English and sometimes exact a strange literal precision from their interlocutor, e.g.

A: baamaa gimiizhinan gaa-agaachinoozhij
B: lowest gaawiin wiin gaa-agaachinoozhij
A: You have to give me the smallest (card)
B: "lowest" not "gaa-agaachinoozhij (smallest)"

In this case speaker A has used an Algonquin term relevant to the meaning however speaker B insists on the exact English term. Speaker A later retranslates to accommodate her, using the form gaa-maawji-dabasaag 'the lowest'.

### 7.2.4 Codeswitching involving longer utterances

In addition to the sprinkling of English vocabulary, these recordings also contain some lengthy phrase and clauses in English such as:

## Phrases and clauses: MONOLOGUES

go humt ... hunting; hot, the road, the road got hot; I mean Jerry; I'm getting excited now; moon came down, they broke up

## Phrases and claudes: CONVERSATIONS

abcdefghi..., all the way through...scratch; an angel upon the sky; cause he wen;, Chris is recording it; dad if you' 're out there; dad said it ok; frig, she 's so hypered: gimme a d...; he was looking in the mirror, it had big horns, I mean it was really scary; he got the missed her; he 's no baby; he 's so far; he 's the killer; how' are you?; I already had; I don't have any cards, I have no diamonds; I killed you; I love your; I'll do Matilda; I'll get something scary for youl, I'm making a fire tonight; I'm not gonna show you, I'm the best; if you don't stop you hate ..., if you don't stop your foolishness..., if you stop you love...; just because you're the killer; mix them up, pick up; pick up your cards; please forgive us; say something!, she asked her out; she could walk; she's kind; someone hold the card; something's pulling me, something slimy;, take it all so seriously; take it back you can't do it anyway; tell me about your life; that girl was always there; that's me; used to be together; we changed it; we 've a meeting tomorrow, we 're smoking drugs man; we will, what are you doing?; what do you say this in Indian?; what kind was that?; whatta ya got?, where 's my...; who 's first?; I'm supposed to go first, you don't know how; you skipped my turn; you tickle me; you tricked them; your sperm donor that's what I mean; you're only supposed to do one turn; you're the killer

These examples constitute a broad range of contexts and to pin down the precise reason why they happen to be rendered in the dominant language in this context is extremely difficult. Noting the greater frequency of codeswitching in the conversational setting, we may be tempted to suggest that the speakers are so used to communicating with each other in the dominant language in the presence of partial speakers and non speakers that this is easily carried over into all conversations. Speakers also quote from television and other media sources, one example here is dad, if you're out there $\ldots$, copied directly from the television which could be heard in the background. During recordings, some of the younger speakers occasionally sang small phrases from various English songs though these are not listed here, e.g. I like to be a macho man. Interestingly, some of the above examples were also said in Algonquin at other times during the same recorded conversation, which suggests that linguistic knowledge is not the only factor in the choice of codes.

There are a few examples from these texts where the codeswitching trigger is relatively clear. One involves a joke that relied on a English pun. The speaker started in Algonquin but had to switch for the punch-line...

- aadi gaa-ikidoj waabigooshiizh maamwi to the other waabigooshiizh
- biidigen giwaabadi'in, um ok, English ndikid, come in I'll show you my muts.
- What did he say the mouse with to the other mouse?
- Come in I show you, um ok, English I say, come in I'll show you my nuts.

Another example involves a misunderstanding that leads to the original question being asked again in English. The misunderstanding revolves around the preverb izhi-,
which means either 'to/in a certain place' or 'in a certain way'. Here, the former meaning was taken where the latter was intended.

A: wiijamooshin gaa-izhi-bimaadiziyin
B: Maniwaki
A: No, gaawiin i'edi tell me about your life!

A: Tell me how/where you live?
B: Maniwaki.
A: No, not that way, tell me about your life!

An older speaker indicated to me that the original question was well formed and that the verb dazhiike 'to live in a certain place' (also accompanied by izhi-) would be used if the meaning was 'where do you live?'. Therefore, it is actually a failure in understanding that has prompted switching in this case.

Sometimes European cultural knowledge or folklore triggers the use of English, one example involves the description of a miracle... an angel upon the sky giizaaminegaadeni; ... she could walk 'an angel upon the sky touched her leg... she could walk'. Notice here a certain lack of fluidity when switching (readers might feel for example that a verb such as 'came down' is missing) and the use of the English word "upon" to give the desired religious overtone, echoing a formal education in English.

In narration, older speakers that I have recorded codeswitch very infrequently, though, in my experience, they do so considerably more frequently in dialogue than in monologue. Younger speakers, as can been seen from these examples, codeswitch a great deal in conversation, though also perhaps to a lesser extent in monologue. In terms
of knowledge of a second language, parents are certainly no less competent than their children, having been exposed to similar amounts of education in the dominant language, so it is interesting that younger members of the family use loan words and codeswitch more than their elders. The question that remains unanswered is whether this correlates with a loss of fluency in Algonquin or not.

In general, it should be noted that all members of the family seem to exhibit a large degree of control of their codeswitching, i.e. their switching is usually dependent on their interlocutor, topic and setting i.e. relevance or lack thereof to Algonquin culture etc. though exceptions can be found in the table above. Examples from everyday life include asking for and telling the time, which almost invariably induces switching to English or French (as has also been noted in other studies, see Myers-Scotton 1990:86 and L. P. Valentine 1994:317-319). It would therefore seem that codeswitching, for the members of this family at least, serves primarily a "referential" and a "directive" function (Appel and Muysken 1987:118-119), though perhaps for some of the younger members it may have gone beyond this stage.

### 7.3 Tautology

One of the most intriguing observations made by elders about the speech of Algonquin youth is that they "seem to assume you won't understand". This comment reflects strongly on the language use of the young speakers in question. In essence, what is often being referred to here is a certain amount of tautology or over-explicitness, perhaps even a need to be overly emphatic. Of course, the crucial question remains as to
whether this is a characteristic of child language in general or whether it shall continue to affect the language as these speakers mature.

Some of the most interesting examples from the text which received comment include the frequent use of the word awiig 'someone' which young speakers seem to use to specify a human subject, e.g. gaa-niibwiiwaaj awiig 'married people' and gaa-nisij awiig 'the killer'. Since gaa-niibwiiwaaj in itself means 'those who are married' and gaa-nisij means 'the one who kills', awiig is unnecessary here, though it might be argued in the latter case that it specifies a human victim and as such is adding information Other examples include the frequent use of pronouns such as gii 'endog 'them', as noted in 5.3.2.

Another phenomenon seen as cumbersome by elder speakers in a failure to compound verbs or to use appropriate preverbs. One example from the texts is mwegan gii-bimose, ogii-gidamowaan dash moozan 'the wolf walked over and ate up the moose', which was seen as longwinded and inferior to a form such as ogii-biinda-gidamowaan moozoon mwegan. Another example involves the use of the particle maamw 'with'. It was suggested that forms such as gii-izhaa maamwii (wiin) 'he went with (him)' would sound better as ogii-wiiji'aan. If lengthy clauses or phrases of this nature as opposed to single verb forms do indeed persist into adulthood, we shall ultimately need to address the issue of a decrease in efficiency. A few such examples seem to show the influence of English, e.g. biidigemag gii-izhaa literally 'he went inside' as opposed to gii-biidige 'he entered', agwajiig gii-izhaa 'he went outside' as opposed to gii-zaag(a')am 'he went out', maajaan agwajiig 'get out!' literally 'leave outside' where maajaan on its own means 'get out!' and diet gii-izhaa literally 'he went on a diet' which might have been
otherwise rendered in Algonquin or verbalized, e.g. gii-dietke . Many of these examples involve the word izhaa 'to go', which suggests that this most general of verbs is being extended to apply to a wide range of situations that differ considerably from its more traditional usage

A final example of "over-emphatic" language can be seen in the utilization of the preverb gichi- 'big/ in a big way'. This preverb is used so frequently that its emphatic value is almost lost at times, in fact, in many words in these texts it seems to be used as though it were part of stem, never being omitted, e.g. chigeske 'rapidly' (= gichi-geske 'very rapidly/suddenly'), choon igoj 'very much/ very hard'(= gichi-onina goj 'very hard'), chinoodaagozi 'to scream' (= gichi-noodaagozi 'to be heard in a big way') etc. Sometimes gichi- is even repeated, e.g. gii-gichi-mobatoo (gi)chi-onina 'she ran very hard'. The use of gichi- often seems to be preferred to reduplication, e.g. gii-gichiinaabi 'he looked a lot' where gii-ayinaabi 'he looked around' seems more appropriate. In addition, the word jiikido (chiikido) 'to speak', which older speakers only use in a very sarcastic sense, probably being derived from gichi-ikido 'to say in a big way', seems to be loosing its sarcastic nuance for younger speakers and is used in a wide variety of contexts. The gradual decrease in emphasis of a given word or phrase does not, however, constitute a symptom of language loss since it is widespread in all languages.

## 8. Directions for future research

In its original conception, this study was designed to explore the nature of generational differences, providing some empirical evidence and specific detail to clarify general observations made by community members. For this reason, the design of data collection was very broad, i.e there were few controls on the specific nature of the recordings and very little elicitation was used. Furthermore, our analysis, having little prior knowledge of where the most significant changes might turn out to be, was progressive and not focused on any specific area.

During the course of this analysis, many fascinating areas that warrant further research were found (summarized in the conclusion), some of which would probably require a more targeted plan of data collection. Perhaps the most interesting area of language with regard to generational differences will turn out to be word order. In chapter five we pointed out evidence that suggests that word order may be becoming used as a means of marking thematic roles and that, as a consequence of this, some morphology related to transitivity was not always used or was used in an innovative way. Owing to the general nature of this discussion, we were not able to investigate this further, nor did it prove possible to collect further data, such as stories with animals as main characters, which we alluded to in chapter 5 as a possible technique to compare word order with human and non human participants.

Some of the limitations of this study, which might need to be overcome if more comprehensive research were to be undertaken, relate to the small base of speakers who made recordings, since ideally a random sampling of the community and controls for sex
would be preferable. Assuming a random sample, tests for statistical significance would also be required. In this study we attempted to produce different speech genres by varying the nature of the narration or dialogue, yet all recordings were made in the same informal setting, viz. at home or outdoors. Unfortunately, it never proved possible to record any speakers in a truly formal setting such as an address before a class or school or a speech at a magoshaan or a pow-wow etc. It remains to be seen whether such an environment would produce a significant difference in language for either older or younger speakers.

Family members participated keenly in this study and their involvement proved crucial in analyzing data. Nonetheless, many of the limitations of this study arise from the fact that I am not a native speaker and was therefore unable to gather and transcribe more than a few examples of each chosen speech genre, even this much being a very time-consuming exercise. Ideally a study of this nature would best be conducted in even closer association with community members whose familiarity with the local dialect would enable a much more comprehensive data collection and transcription. It is the firm belief of the author that such a project might be an important step in enhancing the linguistic awareness of any community.

## 9. Conclusion

This community is well steeped in Algonquin traditions, retaining strong ties to their land, their culture and their language. The extent to which Algonquin has been preserved in the face of the ever encroaching English and French languages and value systems is nothing less than an achievement. However, the "invasion" has not halted and in the light of the many aspects of Algonquin that seem to be changing, serious questions for the its future, as well as for other indigenous languages must now be posed.

In this paper we have noted emerging trends in usage concerning coordination as opposed to subordination, especially for stylistic reasons; verbal inflectional and derivational morphology; nominal inflectional morphology; suspension of plural agreement between nouns and verbs as well as signs of major structural change involving a preference for direct over inverse morphology and changes in obviation and word order In addition we find a large amount of codeswitching, little morphological integration of loan words and even less phonological integration. Perhaps each of these areas seem insignificant when taken individually, however a change in one area is likely to influence other parts of a sentence. All these phenomena are in fact so interrelated that it is difficult in fact to determine exactly where a change has been triggered. To illustrate this point we shall consider example iv from 5.3.6, viz. naazh dash A okii gii-wiiji'aa $B$, ashij $C$ gii-biizhaa, $C$ gii-gichi-zaagi'aa $A$, which literally translated means 'then $A$ again went with $B$, and $C$ came, $C$ greatly liked $A$ '. In the following diagram, lines are used to highlight aspects of a word or clause and double headed arrows are used to indicated interrelated phenomena. indp $\mathrm{V}=$ independent verb, obv $=$ obviative, inv $=$ inverse and subord = subordination.


This sentence contains three clauses and two coordinators. In addition the last two clauses are "stacked" one after the other despite the fact that they are "interdependent" i.e. we see two short main clauses as opposed to a subordinate clause such as "when C came..." etc. The verbs in the latter two clauses might also have been combined with the use of preverbs such as biinda- 'to come and.../ to come to...', e.g. gii-biinda-zaagi 'aa 'he came and liked her'. The result of this "clause stacking" is that all three verbs are in the independent order. There are three participants in this sentence, all of whom are referred to by an English name, and probably for this reason we do not see an obviative marking on any of them. Perhaps as a consequence of this we find minimal Algonquin verbal morphology. There are other possible triggers for these phenomena however, e.g. we cannot say that it wasn't the personal prefixes being deleted for phonological reasons (see 3.4) that has triggered the lack of obviative marking on the verbs and subsequently on the nouns. Again, possibly as a result, though maybe as a cause of the above, we find an SVO word order in the first and third clause and an SV order in the second, which seems to have replaced obviation and the direct/inverse distinction in verbal morphology in tracing thematic roles. It should be pointed out that in this example $C$ could be set as proximate and $A$ reset as obviative, in which case the direct form of the verb would be appropriate. However with the lack of obviation marking on any of the nouns here and in other examples in 5.3 .6 , we find the $3^{\prime}-3$ inverse forms are very rarely used. Sentences like this might well serve as a wake up call with regard to the "domino affect" of language change and remind us of the speed with which seemingly fundamental structures may alter.

Through all this, the crucial question remains as to how the language skills of the young speakers recorded in this study will develop as they mature, and perhaps even more critically, how they will pass on their linguistic heritage to the next generation. In the midst of so much current debate about the future of native languages, very little time as been taken to assess the actual situation in native communities. In documenting some of the changes in one small community, it is hoped therefore that we have shown just how urgent the need for more detailed examination of the speech patterns of all indigenous communities really is, even of those thought to be most viable such as Anishinaabemowin. This study has been conducted on the premise that awareness and understanding are the keys to seeking workable solutions, i.e. it is only by looking closely at the current state of native languages that the threats they face from the dominant languages may be countered. In that regard, it is sincerely hoped that this study will promote meaningful discussion within the community

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## Transcriptions

The following are short excerpts from some of the recordings of each speaker. The transcriptions are divided into small units corresponding to sentences or clauses. Each is given a sentence number on the left; in the case of conversations, the number of the speaker being given first and then the sentence number separated by /. The speaker and the speech genre are given at the foot of each page. See Ch 2 for explanation of the writing system used here.

13 mii imaa gaa-izhi-ayaawaajin Jerome Point
14 dwaamas dash mii aw nishiimezhiban gegaat dash gaa-nigoboonegaag miish azhii njoojoo gaa-niboj
15 naanoboonezinaaban gegaad nigodwaasoboonezinaaban nimikawinan gaa-niboj njoojoo
16 nimikawinan dash e-maajiinizhij njoojoo nibaaganikaag geyaabaj
17 maajaan gookom anda-waabam ndig

18 gaan azhii baamenimishiken gookom azhii gijoojoo ikido ndig
19 ngii-maajibatoo shiimezh eta daaban dakobizoban dikinaaganikaag dwaamas awidi
megaa imaa gaa-dazhi-nigiyaan Jerome Point izhinikaade nimishoomiban gaa-izhi-dazhiikepan mii imaa gaa-dazhi-anishinaabewiyaan apiich dash miinwaaj gaa-anishinaabewij nishiimezh mii gewiin imaa gaa-izhi-anishinaabewij godag
miish michikanaabikog wiin a'a gii-izhi'onaaganiij gii-dazhiike
ngii-izhaa dash edi njoojoo
ngii-izhi'onig njoojoomiban
anda-ayamii'aawag miish apiich gaa-niboj awidi nishiimezhiban Dwaamas ge-gii'ose'izhij apiich gaa-bi-gii(we)yaan na gii-dazhiike imaa apan igoj njoojoo njoojoomiban miinawaaj dash gaa-ayaawaajin abinoojiishan
miinaa-sh gaa-gii-izhi-waabamag

That's where I was born, Jerome Point it is called. My late grandfather used to live there. that's where I became an Anishinaabe. After that, again, my Anishinaabe younger brother was born there too.
There was another Anishinaabe born there too.
Then he was taken to Barrière Lake (where) he was living
I went over there, my mother. my late mother took me there, they went to pray.
Then my younger brother died there.
Thomas would been his big brother
When I came home, she went to live there again my mother, my late mother.
Then she had another child.
it was there that she had it. Jerome Point.

As for Thomas, my late younger brother, he was almost a year old when (already) my mother died.
I was five years old almost six. I remember when my mother died.

I remember when my mother sent me away, (she was) still in bed.
"Go out! go see your grandmother!" she said to me
"Don't bother me now, your grandmother is your mother now" she said, she said to me. I ran off, younger brother, Thomas, was still tied to a cradle board there.

Then when I saw him again, which I still
gaa-izhi-biziskenidamaan niwaabamaa
azhii e-dazhi-maagoshig
e-gechkonebinaaganiij

43 miish igoj imaa gaa-dazhiikeyaan nanaazh giji-niibwiiyaan Jerome point
recall, I saw him already lying there, his clothes taken off.

I was thinking there, I saw him. I watched him. I was crying.

I saw where he would be put.
Mother sent me away:
I remembered it just as you remember.
Then my mother, she held me my mother. she held younger brother.
That's who kept me (grandmother).
Again I forgot everything, I was running around then.
They didn't let me live over there.
but I really wanted to see my mother. like the sun rising (coming into view),
(like) you say it's cloudy, (then) it shines. that's how I saw my mother.
I remembered my mother, I saw my mother, then I didn't. I didn't remember her. Do you understand?
After that they buried my mother,
she was taken to Barrière Lake.
I still remembered when my mother was taken away.
When she was buried. she (grandmother) took me back into the bush over there.
As for my younger brother, he was given to Maanii (Mary), the late Maanii.
Flora breast-fed him, Flora they used to call her, she used to suckle him there.

She didn't keep him that long, only about one week.

She couldn't keep him well because she was fussy that Flora.

He would eat all her breast (milk). My mother (i.e. grandmother) took him back again.
She had to feed them (him and others) until they got bigger.
That is where I lived until I got married at Jerome Point.
nitam dash ge-adizookoonaan mitigoog e-negiziwaaj kina negizij mitig odeyaawaan gewiin meyaawasen gaa-meyaawasekidoowaajin gaa-gizhigaamigowaajin

5 kina dash odebaamaan omitigoman zhigwaatig
miish awdi gichi-zhigwaatig
gichi-zhigwaatig ogimaawi
mii awdi ogimaa ogikinoo'aamawaan dash
gewiin
7 ogizhigaamaagoon megaa owaabidii'aan
dash awdi ezhi-dagonig waabanog
giiwedinog
8 giiwedinog dedago gichi-mashkwii iniwe
noodig
mii dash ezhi-iniwigej waabanog
onisidowinaagoon dash onisidotaagoon
kina enegizinjin
gewiin dash mako onisidawinawaan
e-ogimaa'injin
wiin imaa dazhi-ishpakiigaabawij
apiich dash ani-dagwaagig gichi-noodig
gii-noodaagozi
a'a zhigwaatig e-noodagozij
e-gwiishkoshij gichi-noodig
onoodawaan dash gewiin ayaa mako
apiich dash gozaabijigej mako dagwaaginig
apiich azhii nibaaj nibaa
odinenimaawaan
gaan nibaasii gozaabijige
mii dash imaa gewiin ezhi-nibaaj
anaamig gichi-bookwejiikaag
zhigwaatigobookwejii
mii imaa izhi-ozaabijigej
owiidookaagoon dash zhigwaatigoon
mii wiin e-izhi-bagosenimaajin mako
zhigwaatigoon
gewiin dash kina ogizhigaabamaagoon
ogizhigaabamaan odawisiiziman
gewiin gaa-ji gaa-wiijide'amaawaajin
kina negizinjin
gewiin dash wiin dash ogimaawi gewiin
mii awdii ogimaa mako
mii awdii kina gegoon e-gizhigaabadag
madaashkitoon

The first story I will tell you is about the trees, every type of tree.
They too have their own boss, the one who is responsible for them. the one who is watching for them.
That one is the big pine.
The big pine is king, the pine watches over all its other trees.

That king, it teaches too
They watch it, it shows where the east and the north are.

The north wind is truly a very strong
Thus it points east (intended meaning is south).
They recognize it, they understand it . its trees, all types of trees.
The bear too, it recognizes it (pine) as chief.
It stands tall.
As it becomes fall. the pine is heard in the big winds.
It is that pine who is heard whistling in the big wind.
The bear hears it too when it addresses the spirits in the fall.
When it (bear) sleeps people think it's sleeping.
It's not sleeping, it's addressing the spirits
"So it sleeps there, underneath the uprooted stump, the uprooted pine stump.

That's where it addresses the spirits.
The pine helps it (the bear), it is the bear who asks the pine.

The pine too watches all its wild animals and they watch it.
It too shares with all types (of wild animals)
It too is a king.
That king the bear, it watches over everything there, it has strange powers.
ndaanamoodaanaaban goj weshkaj awesiizag kina goj awesiizag ge-odisewaaj gii-(wii)damawaagini'oobaniig maagaa weshkaj chi-animochoom e-da-gimiwaninig sii
gichi-onaa goj gii-gimiwan
ganoonaaganii-sh bezhig awiig gida-ozhitooj ojiimaani
biidigewag naanaage geshk gaa-ishkwaa-ozhichigaadeg gii-inawemaaganiwag bebezhig niizhiwag bezhig godag noozhe gii-biidigewag dash gichi-jiimaankaag owidi
ginezh omaa gii-agomoog e-gichi-gimiwaninig
biidigej piich goj gaa-ishkwaa-gimiwag azhii bineshiizh gii-maajiinzhaaganii naanda dash wiin godagag gegoonii odazhi-gagwe-ozhitoon odazhi-aanimoodaanaawaa awesiizag aadi ge-doodamwaaj akiini giji-ozhitoowaaj mooz dash wiin ikido debinaag goj akii dogog nga-gashkitoon giji-maamaashkamaan naazh giji-mishaag
gaa maamakaaj gichi-maane bagii goj neta ikido
onen dash ge-gowashitooj ikido-sh gewiin mako
niin goj wiin gaan igoj wiin ngashkitoosii gida-googiiyaan waasag ee gichi-ishpiniketaawag amik niin wiin ngashkitoon e-googiiyaan waasag geniin waasag niin ndinaadage niin dedago ikido
azhii gagweji'aaganii amik apan googii $n$-googii wasag ogagwe-debaan amik akiini giji-anda-waabadag ginezh gii-bii'aaganii ojibi mooshkijin gojog moozhiganaaganii gii-gizhigaadigaadeni onijii hmmm gaa gegoon gaa

I was talking about long ago all kinds of wild animals, where they would come from. They had been told long ago by the great grandfather that it would rain,
indeed it rained very hard.
One person was asked to make his boat.
They entered after he finished.
The related ones, one by one, two of them. one male and the other one female.
They entered in that big boat.
They floated in the heavy rain for a long time.
They entered when it stopped raining.
The bird was sent away already:
Some others were tring to make something there.
The animals were talking about what they would do to make the earth.

The moose said "as long as there is ground I will be able to step on it until it gets big.

No need for a whole lot. just a little " he said.
"Who will try?" said the bear too.
"Me, I am not able to dive far."
eeh... They put their hands up high.
The beaver "I can dive far too,
I can swim very far indeed" it said
Already the beaver was tried (i.e. chosen).
Gone, diving, it goes diving far, the beaver tries to reach the earth, it tries to go get it.
It was waited on for a long time.
All at once it floated (to the surface),
it was picked up.
Its hand was looked at, " hmm " nothing was found."

## ogii-oji-mikigaadesiini

28 gichi-ishpiniketaawag godagag
29 ojashk goj gewiin dazhi-gichi-abi imaa niin niin niin ikido
30 gaa giin ozaam gidagaashiishinan inaaganii
31 nigig dash gewiin omaa niin nga-gowashtoon ikido
32 niin nga-izhaa wedi apiich dash amik ikido
33 waasag ngashkitoon gida-izhaayaan ikido
34 apan googii gewiin

The others put their hands up high.
The muskrat was sitting there too, "me. me, me" it said.
"You shan't go because you're small" it was told.
The otter was there too "me, I'll try" it said.
"I will go there after the beaver" it said.
"I can go far" it said.
Off it dives too...

19 wewenii ogii-dakobinaan ogii-aapiji'aan

21 ishpimig ogii-gaanaan oshiimezhag gaa-izhaataasij gaa-izhaataasiwaaj edi ishpimig
22 wiin dash gii-gaazo e-ishkwaademkaag
23 mii dash azhii gii-bi-biidigej wiidigoo
24 kina abinoojiishag chi-naanoodaziwag geshk gaa-waamaajin e-bi-biidigenjin chi-geske maagaa gii-bi-biidige
26 mii dash piich gaa-izhi-ani-nisaaganiwaaj gii-gibajiinaaganii

Long ago this man and woman had many children.
Their children did not listen to them at all.
They were very noisy in the evening when they played a lot.
That one, the first born, that big girl.
she was always left to keep her younger siblings.
Then in the back there were babies.
there were babies.
It sounds funny!
That man and woman (said) "look after your younger siblings!"
They knew that wiidigoo would come.
They hear it, they feel it , that he would come.
"We're going trapping" they told their daughter.
"later we'll come home" that girl was told.
That girl knew that she was left. that they would not come home.

She tried to make her younger siblings behave. but still they played.
"Be quiet, you're going to call someone. you'll bring the wiidigoo."
She felt too that maybe he would come.
She tied her younger sibling , the small one (i.e. on a cradle board),
carefully she tied and changed him/her. Then she put bread in his mouth so that that little baby would not utter a sound .

She hid her younger siblings up there (i.e. in the ceiling) where they put things
and she hid behind the door.
Then wiidigo came in already, all the children screamed when they saw him come in.
Rapidly indeed he came in.
After they were killed they were gutted.

34 kina goj gichi-anoch gii-batoo edi waasag gii-bi-gii'ebatoo
35 mii dash gaa-izhi-akwaadej mitigoon
36 eh..gichi-zhigwatig gonii, agwendog goj wiin mitig
37 owaabamaan dash ayaa wiidigoo e-bi-izhi-mosenjin
38 gii... ogizhigaadaan e aadi gaa-batooj i'eni ikwesiisan gichi-inaabi
39 hmn inendam dash wiidigoo
40 apan wiin a'a ngii-onibi'ig ikido dash
41 mii dash imaa gaa-izhi-desabij mitikamig
42 anaamig beshosh imaa gii-apiji e-desabij gaa-izhi-akaadebatooj ikwesiis awdii

43 gii-boodwe
44 mii dash wiin abinoojiishan i'eni gaa-izhi-amo'aajin
45 wezh gichi-ginesh dash imaa geyaabaj ayaa wiidigoo
46 gichi-wii-zhiishike shij awdii ikwesiis
47 gichi-gotaaji nigoji
48 mii dash baamaa gaa-izhi-... miswaaj gii-zhiishiike
49 mii dash wiidigoo gaa-azhii ogii... giji... ogii-minaamaan dash awiig e-gaa-zhiishiikej
50 hmmm kina-sh a'a ngii-giboojiinaa abinoojiishag
51 egwendiken mii a'a gaa-izhi-maajigej geshk awdii gaa-bi-maamag ikido sii
52 mii dash gaa-izhi-wanishkaaj gii-maajaa
53 ikwesiis dash gii-niisaade
54 gii-maajibatoo edi gaa-izhi-dazhiikepan

He took them all out.
As for that girl, when her younger siblings had been killed, she ran out.
and then she put on...
Then when she put on her snowshoes she put them on backwards only.
So when she ran away she ran slow though she was still running.

She knew that he was following her, so she ran in a crooked way.
she was running everywhere, far, she ran back,
then she climbed a tree, eh, a big pine, I don't know what tope of tree.
She saw the wiidigoo walking towards her.
he looked where that girl had ran. he looked a lot.
"hmn" thought wiidigoo
"she's gone, she lost me" he said.
Then he sat down on the ground.
he leaned (on the tree) underneath close by
and sat down where that girl had climbed
quickly up (the tree)
He lit a fire.
Then he ate those children.

That wiidigoo was still there for a long time
That girl really wanted to urinate,
She was trembling and scared.
then indeed she had to, indeed she did urinate.
Then wiidigoo smelt that someone had urinated.
"Hmm, I gutted all the children,
I don't know which one I smell" he said.

Then he got up; he left.
The girl got down, she ran off where she used to live.


Today I attended school.
First I had history,
I didn't listen to my teacher.
And then after (that) French,
I did an exam, I passed too.

Then I went to eat at noon.

A was supposed to come and pick me up. then he went too early,
he didn't see me.
I went with $X$ and $Y$.
Then when I came home here I barely ate.

I just went to go lie down.
After I lay down, I went back to school.
Then I had gym.
I went to walk to the flea market $\mathrm{A}, \mathrm{X}$.
I didn't buy anything because I don't.
have any money.
Then I went back. I had half an hour more.
so I just sat there with my friends.
I was talking there, we laughed.
I was teasing my friend's boy friend there.

Then when that class finished, we went to English.
We did an exam, I almost slept.

And right now I'm talking here because B is bothering me to talk.

| 6/1 A: anan teacher gaa-zaagij | Which teacher do you like? |
| :---: | :---: |
| 10/2 C: D | D |
| 6/3 A: aanek idash | Why? |
| 10/4 C: she's kind minayo | She's kind, she's kind. |
| 6/5 A: godag dash | What else? |
| 10/6 C: nispoiligonaan | She spoils us. |
| 67 A: aanen dash e-doodag | What does she do to you? |
| 10/8 C: picnic nidizhaamin | We go on pienics. |
| 6/9 A: apiich | When? |
| 10/10 C: aadidog | Whenever. |
| 9/11 B: weshkaj | Long ago. |
| 10/12 C: weshkaj | Long ago. |
| 6/12 A: aanen maamwii | With whom? |
| 9/13 B: the class | The class. |
| 10/14 C: class | Class. |
| 6/15 A: anishinaabemon | Speak Anishinaabemowin. |
| 10116 C: aanek | Why? |
| 6/17 A: H megaa gwii-noodaagonaan | H wants to hear us. |
| 10/18 C: maanooj | So what! |
| 6/19 A: B giin dash agaanen your favorite teacher gaa-zaagij | B, what about you? Who is your favorite teacher that you like? |
| 10/20 C: anishinabemon | Speak Anishinaabemowin! |
| 6/21 A: gaa-zaagij teacher haw dash | The teacher you like. OK! |
| 10/11 C: wiijigoo story | Wiidigoo story. |
| 6/23 A: biizhaan | Come here! (i.e. closer to microphone) |
| 24 B: E maamwii F | E and F . |
| $6 / 25$ A: aanek dash | Why? |
| 9/26 B: minayog | They're kind. |
| 6/27 A: aanek dash E a'aw e-ji-zaagij | Why do you like E? |
| $9 / 28$ B: niwiidokoog moozhag | She often helps me. |
| 6/29 A: gwezhige sii | You're cheating! |
| 10/30 C: OK we're finished | OK we're finished! |
| 6/31 A: ah ah gaabaj sii baanimaa | Ah ah we have to do some more. |
| 10/32 C: mii ...the whole thing ... one, two, three, testing, testing | Enough, the whole thing , one two three Testing testing. |
| $6 / 33$ A: niin niitam | Me, my turn. |
| 10/34 C: aanen dash gaa-zaagij favorite teacher | Who do you like, favorite teacher? |
| 6/35 A: G | G. |
| 10/36 C: aanek | Why? |
| 6/37 A: ozaam ngii-nitaa-waamaa maamwii shij minayo | Because I always saw her and she's kind. |
| 10/38 C: aanen dash gaa-bagidinig | What does she let you do? |
| 6/39 A: kina gegooni | Everything. |
| 10/40 C: gida-gimoodi naazh shij | Even stealing too? |
| $6 / 41$ A: gaa gidi-gimoodi | Not to steal. |


| 9/1 B: gichi-maakaadizikaazo | He's showing off so much. |  |
| :--- | :--- | :--- |
| 6/2 | A: gichi-maakaadizikaazo ozaam i'edi | He's showing off because of that thing, the |
| gaa-noodaa... gichi-naani'ag record | stereo that can record . isn't he s so useless? |  |
| gichi-bishigwaadizi na |  |  |
| 9/3 B: go A | Go A! |  |
| 10/4 C: fatto | Fatto. |  |
| 6/5 A: gigashkitoon joker ashi giintam dash | You're good at it. put the joker so it'll still be |  |
| a-gii-izise | your turn. |  |
| 6/6 A: gaa oops take it back you can't do it | No... oops take it back you can't do it |  |
| anyway | anyway. |  |
| 10/7 C: my turn | My turn. |  |
| 9/8 B: C sa | It's C!! |  |
| 10/9 C: OK niitam aanen wiitam | O.K. my turn ... whose turn? |  |
| 6/10 A: giintam | Your turn. |  |
| 9/11 B: wiitam | His turn. |  |
| 6/12 A: dedagoo | Really! |  |
| 9/13 B: gigashkitoon | You're good at it! |  |
| 6/14 A: two omaa ngii-atoon | I put two there! |  |
| 7/15 B: niizhin omaa | Two there. |  |
| 6/16 A: newin | Four. |  |
| 9/17 B: nisin baanimaa gaan wiin newin | You have to (put) three not four. |  |
| 10/18 A: niizhin ... | It's two! |  |
| 9/19 B: OK | OK! |  |
| 9/20 B: maakaa(di)zikaazo megaa | He's making a fool of himself. |  |
| 6/21 A: mii megaa aya'ii | He's showing off for the thing. that is what |  |
|  | e-oji-maakaa(di)zikaazoj gaa-ji-ininan | I'm trying to tell you. |


| 1 | A dash aaa biizhaan gii'edaan | A said "aah. come on let's go home!" |
| :---: | :---: | :---: |
| 2 | OK ikido dash B | "O.K" said B. |
| 3 | naazh dash C ogii-waabamaan a'aa D | Then C saw D. |
| 4 | naazh dash $D$ ooh biizhaan omaa njiijiim biizhaan ogii-dinaan dash | Then D "Oh come here my baby; come here" he said to her, |
| 5 | gii-giiwe' ag shij | and they went home. |
| 6 | naazh dash naazh dash B ogii-niibwii'aan A maamwii shij C ogii-niibwaan D | Then, then B married A and C married D. |
| 7 | Lina dash ogii-waabamaan E | C saw E, |
| 8 | gii-wiiji'odiwag | they went together. |
| 9 | naazh dash B ogii-waabamaan C ooh C | Then B saw C "ooh C" (he said). |
| 10 | a anek ikido dash C | "What?" said C. |
| 11 | D giwii-dazhi-nidenimig | "D wants you!" |
| 12 | no nge'i ko ikido dash C | "No!" said C. |
| 13 | naazh dash $\mathbf{D}$ ogii-waabamaan $C$ maamwii E | Then D saw C with E, |
| 14 | D ogii-waabamaan C maamwii E | $D$ saw $C$ with $E$. |
| 15 | ooh gichi-(ni)shkaa(di)zi dash D ogii-bisaabwaan C | Oh, D got very mad, he slapped C |

1 bezhig omaa-sh gichi-maane anishinaabeg noopimig
2 naazh dash gichi-maane miigwaamni ogii-ozhitoonaa' aa
3 naazh dash wiidigoo e-gii-biizhaa bezhig omaa
4 naazh dash bezhig maane gii-nibo bezhig gii-minomaadizi
5 naazh dash ogii-mikaan miigwaamni
6 naazh dash wiijigoo ogii-naadinaawaan bakadeban
7 naazh dash naazh dash adwii ikwesiis mitigkaag gii-izhaa
8 naazh dash gii-wii-zhiishiikeban naazh dash gii-zhiishiike
9 naazh dash wiijigoo gichi-wisiniiban imaa agwajiig
10 naazh dash ogii-biijimaadaan zhiishiike' aaboo wiijigoo
11 naazh dash ogii-anda-amwaan
12 naazh dash awdii ikwesiis gii-biidige gii-biidige omiigwaamkaag
13 naazh dash ogii-ndaadaan gegooni giji-nisaajin ogii-nisaan dash then she killed him.ngii-baashkoogoo

26 bidoon nibii ndinaa dash $\mathbf{A}$
27 OK ngii-nig
${ }_{28}$ naazh goj next morning ngii-izhaamin mi(i)waaj ngo hunt hunting naazh goj omaa niizhin A gichi-ayaabe ogii-nisaan niin dash newin ngii-nisaa gichi-ayaabe bezhig dash waabooshesh ngii- ngii-ogii- ngii-noojibinaa
32 ngii-ganenimaanaan dash
33 gii-ojiijiimi ayaa waabooz
34 bezhig dash ayaa A ngii-miinaa

Long ago there was A and B.
They went to get moose.
I came.
Me, moose, ah I killed a big bull.
They... B always found a frog.
A always killed little bull moose.
It rained very hard, B prayed...
Alexis went outside,
he was struck (by lightening).
Then A looked for B in his house
"Maybe B has been struck by lightening" said A.
The next day A saw all the blood there on the floor.
" B has been struck (by lightening)"
Me and B went to kill a big bull moose.
I killed two bull moose, no big bull moose:
A killed one big bull moose.
I saw a bear.
"A, here, look here at the bear."
He killed it,
we ate it.
"B", A always said. he prayed.

It rained hard again,
A (went) outside, A brought all the water inside.
He was almost struck (by lightening)
A (said) "Oh boy I was nearly struck."
"Bring the water" I said to A.
"OK" he said to me.
Then, the next morning, we went again to go hunt.
Then A killed two big bull moose,
I killed four big bull moose.
I caught one little rabbit;
we kept it.
That rabbit had babies, I gave one to A ,

35 naazh shij gookom (n)gii-miinaa
36 gookom giigido miigwech
37 A maamwii shich $\mathbf{C}$ miigwech giigido $\mathbf{A}$
38 naazh goj A ogii-ndaamaan omaa no... gii-nda-shopyo
39 A dash omaa ogii-waabamaan ikwesiisan gaa-gichi-onishinjin
40 ogii-wiiji' aan dash
41 bezhig dash neta omaa gii-ojiijiimi'aan
42 D dash gii-ojiijiimi godag twins ogii-dayaan
43 naazh goj bezhig gii- gii- gii-na ...ganoonaan
44 maan anda-nibaan dash gida-gichi-gimiwaniyan onaagoshig giigido A
45 gaa-zaagaaken gekwaan agwajiig ga-baashkoogoo
46 aanen giigido dash amaa E
47 ayaa animikii
48 Ooh biizhaa-nibaadaan giigido dash E
49 D dash gii- godag miigwaam gii-izhaa gii-gichi-mobatoo choonaa
50 gegaad gii-baashkwaaganii gii-gichi-noodaagozi
51 biidigemag dash gii-izhaa

I also gave (one) to grandma.
Grandma said "thank you."
and A "thank you C" said A
Then A went to get, no... he went shopping.
A saw a very beautiful girl there,
he went out with her.
They only had one child.
D had a baby she had another (set of) twins.
Then she called one,
"Go out, go sleep, it's going to rain hard in the evening" said $A$.
"Don't go outside, you'll get struck!"
"By what" said E
"By Thunder." (i.e. lightening)
"Ooh, come on let's sleep" said E.
D went to another house, she really ran very hard.
She was nearly struck (by lightening), she screamed hard.
She went inside.
naazh dash gokii
ngii-nda-kinaamaagozinan Maniwaki naazh dash March break azhii naazh dash gitigaanig ngii-... edi ngii-izhaa ngii-nda-maadage ngii-waabamaag dash edi gitigaanig ogiida-baapaasidoon ayii waasanjigan noopimig dash omaa ngii-biizhaa ngii-nda-maadage mi(i)nwaaj maamwii $A$, B, C, D, E, niin, F, G gegaa $A$ gii-gwaabawe ogii-ndamaa dash ogii-bijoonaa eggs naazh dash A dash gii-nda-zhiishiike ngii-nda-maadage dash naazh dash ngii-gii'emin hockey ngii-dazhi-odaminomin naazh giin maamwii A ngii-bakinaagemin naazh dash mi(i)nwaaj ngii-anda-maadage ishpin gaa-ishkaa-maadage'aan minwaaj hockey ngii-odaminomin
B, C gii-bakinaagewag
naazh dash ngii-nda-babaamibizonan three-wheeler... D othreewheeler okii dash ngii-gii'emin ndaadaa dash gii-maajaa gii-nda-giigooske ngii-wiiji'aa dash gichi-midido dash niin ngiigoosiman maamwii shij A name naazh dash ngii-gii'emin naanan ogaashki'aan A niin dash niizhwaasi ndaadaa bezhig $D$ bezhig ngii-gii'emin dash
C dash niizhin daanaa $D$ ogii-dayaan ngii-nda-maadagemin dash naazh dash A gii-binda gii-biinda-maadage mi(i)nwaaj ngiishkaa-maadagemin naazh dash E E dash ayaa gii-biinda-maadage gii-nda-maadage wiinshige maamwii $F$ kina goj $F$ oniijaandishan
ngii-wiiji'ag dash maamwii shij A gichi-minendaagon bagii ezhi-giishkawaag ngii-izhaamin asiniikagg mii neta

Then I went back to school in Maniwaki.
Then (it was) March break already:
Then I went to Rapid Lake, I went swimming.
I saw them breaking the window there in Rapid Lake.
I came here to the bush.
I went swimming again with A, B, C. D. E. me, F, G.
A almost drowned.
He went to get him, he brought eggs.
Then A went to urinate.
I went swimming.
Then we went home.
We played hockey, then you and A. we won.
Then I went swimming again.
If (intended meaning "when") I finished swimming we played hockey again.
$B$ and $C$ won.
Then I rode around on D's three wheeler.
We went back home.
My dad left, he went fishing. I went with him.
My fish were very big,
and A (got) a sturgeon.
Then we went home.
A got five, me seven. my dad, one. D one.
We went home.
C, I mean D, had two.
We went swimming.
Then A came swimming again.
We finished swimming.
Then E came swimming, he went swimming by himself with $F$, all $F$ 's children.

I went with them, with A too.
It was great fun.
We went a little into the deep water at the rocks.
That's all.

## Algonquin - English Glossary

This glossary derived from the texts and as such contains forms used by various generations. In many cases, the texts contain inflected forms from which we have inferred the underlying stem. The general system of citing words is that of Nichols and Nyholm 1995, however in the case of some transitive animate verbs we have not been able to elicit the imperative form normally used as a citation form. In these cases we have listed the vta stem and to show that these stems are not necessarily real words in themselves (though some imperatives forms are formed from bare stems, e.g. waabam 'see him!') a hyphen is added after them. Note also that dependent nouns are given in the alphabetical order of their stem with the first person prefix provided in brackets. There are many contractions used in rapid speech in this dialect, some of which are pointed out in chapter 2 , and consequently some readers who are familiar with other dialects may find some of the words unusual. In some cases it has proven difficult to determine the nature of an underlying vowel or whether in fact a vowel is present or not underlyingly. Certain clusters such as shk and sk may show considerable variation, especially in younger speech. In addition there are many assimilations such as a vowel copying rounding from an adjacent vowel, e.g. moko for mako 'bear' and certain words seem to have different forms which are found in free variation such as aadizooke and aadisoke '(traditional) story'. In these cases, the words have been written as they appear in the texts and alternative forms or contractions are given in curly brackets. Syllables that are only occasionally pronounced are given in brackets, e.g. mino-(bi)maadizi. Underlying forms are sometimes given in between forward slashes, e.g. mide bimide/ though I have
never heard the first syllable pronounced in this word. Note that the transcriptions of some particles have been normalized on the basis of forms found in other dialects pending further phonetic study of the realizations of word final obstruents as noted in 2.4.2. Plural forms of some nouns are given after the head word followed by a comma, e.g. aade, $-g=$ aade 'crow' and aadeg 'crows'.

Headwords are listed in English alphabetical order, long vowels being treated as separate letters in the data base used to construct this glossary. See abBreviations for an explanation of the symbols used for word types (given in italics).

```
a'aw {a'a, ahaw}
aabita {aabta}
aabita-giizhigan
aade, -g
aadi
aadidog
aadish
aadizookaan {aadisookaan}
aadizookaw- {aadisookaw-}
aadizooke {aadisooke}
aagim, -ag
aagimike
aagonen i'i {aanen i'i}
aagoonen a'a {aanen a'a,onen}
aagwaanen {agaanen}
aajiigibin-
aajitoon
aakozi
aakozi'-
aakozigaade
aakoziimiigaam (aakoziimiigaamig)
aakoziskaw-
aamitaagozi
aan
aanek
aanen
aanimitaagowi'- {aamitaagowi'-}
aanimitaagozi {aamitaagozi}
```

$p c \quad$ that one (animate)
$p c \quad$ half
vii to be afternoon
na
$p c$
pc wherever, however. whatever
(aadi + dash)
ni story / sacred story
to tell a story / sacred story to s.o
to tell a story / sacred story
snowshoe
to make snowshoe
what
pc who
$p c$ who
vta to change s.o's loin cloth
$v t i$
vai
vta
vai
$n i$
vta
vai
vta
vai
to change s.t
to be sick
to make s.o sick
to have sore legs
(in) hospital (usually in locative)
to pass on a sickness, infect, make s.o sick
see: aanimitaagozi
see: aanen/ aagoonen
why
see: aagonen
to discuss / talk with s.o
to talk, speak

| aanimitaagoziwin \{aamitaagoziwin\} | $n i$ | saying, expression |
| :---: | :---: | :---: |
| aanimizi | $v a i$ | to be difficult for s.o, feel s.t difficult |
| aanimoodan | $v t i$ | to talk about s.t |
| aanimoom- | vta | to talk about s.o |
| aanish | $p c$ | how |
| aapizhaan | $n i$ | diaper, nappy; loin cloth |
| aapizhi'- \{aapiji'-\} | vta | to change a baby |
| aataasi | $v a i$ | to put things, store things |
| aatawe | $v i i$ | to go out (of a fire) |
| aazhidem- | vta | to talk back to s.o |
| aazhogan | $n i$ | bridge |
| aazhokodeN- | vta | to infect s.o, to transmit illnes to s.o |
| aazig | na | common merganser, saw bill |
| abaamashi | $p c$ | before |
| abagiyaan \{abagyaan\} | $n i$ | shirt |
| abi | $v a i$ | to be in a certain place, to be quict /still |
| abinoojiish, -ag | $n a$ | child |
| abwezo | vai | to sweat |
| abwii | $n i$ | paddle |
| ach igoj | $p c$ | persistantly, repeatedly |
| adaawe | $v a i$ | to sell |
| adik | na | caribou |
| adikameg | $n a$ | whitefish |
| adoopii'aatig | $n a$ | alder |
| agaa |  | see: agwaa |
| agaachech | vai | to be small (YS) |
| agaanen |  | see: agwaanen |
| agaasigaade | vai | to have small legs |
| agaasaakonike | $v a i$ | to have small arms |
| agaasaniiji | vai | to have small hands |
| agaashiishi | val | to be small |
| agaatinoozhaa \{agaachinoozhaa\} | $v i i$ | to be small |
| agaji | $v a i$ | to be shy |
| agi(go)kaa | $v a i$ | to have a cold |
| agiigwewin | $n i$ | crooked stick used to hang a cover over a cradle board |
| agomo | vai | to float, stay in one place in water |
| agona('a)n | $v t i$ | to cover s.t |
| agonaw- \{agono-\} | vta | to cover s.o |
| agonii | vai | to cover oneself (with blanket etc.) |
| agoode | vii | to hang |
| agoodoon | $v t i$ | to hang s.t, to set a snare |
| agoojin- | vta | to hang s.o |
| agwaa \{agaa\} | $p c$ | to watch out , be careful, or else..., negator for verbs in conjunct |
| agwajiig | $p c$ | outside, outdoors |
| agwendog | $p c$ | "I don't know what" |
| ajijamoosh | na | squirrel |
| akakojiish | $n a$ | ground hog |
| akaw- | vta | to touch s.o with stick |
| akii | $n i$ | earth |



| ashamaa | $p c$ | remember! |
| :---: | :---: | :---: |
| ashi | vta | to put s .0 in a certain place |
| ashij | pc | and, and also |
| ashish | $p c$ | and (used with numbers) |
| asinii | na | rock, stone |
| ataawgan \{taawgan\} | na | playing cards |
| ataawge \{taawge\} | vai | to play cards |
| atoon | $v t i$ | to put s.t in a certain place |
| awedi \{awdii\} | $p \mathrm{c}$ | that one (an) |
| awesiiz, -ag | na | wild animal |
| awezh | $p c$ | somewhere |
| awidi (awdi\}) | $p c$ | over there |
| awiig | $p c$ | someone |
| awiin | $p c$ | obv of awiik |
| aya'ii | $p c$ | that one |
| ayaabe | na | bull moose, buck |
| ayaan | $v t i$ | to have s.t |
| ayaaw | vta | to have s.o |
| ayamii'aa | vai | to pray |
| ayekobatoo | vai | to get tired running |
| ayoo | $p c$ | ouch!, 'agh' (expression of surprise or pain) |
| azaadii | na | poplar |
| azhash \{zhaash\} | $p c$ | push over!, move over!. shove over! |
| azhashkii | $n i$ | clay |
| azheshkaa | vai | to walk backwards |
| azhi \{azhii\} | $p c$ | already |
| azhigaa \{azhigwaa\} | $p c$ | then |
| (nid)azhigan, -an \{dazhigan\} | nid | na (my) sock |
| baabekwaa (redpl of bakwaa) | vii | there is/are lump(s) |
| baagwasin | $v i i$ | to be shallow |
| baagwe | vai | to be thirsty |
| (m)baam | nid | (my) thigh |
| baama |  | see: baanimaa |
| baamenim |  | see: babaamenim |
| baamibatoo |  | sec: babaamibatoo |
| baamibizo |  | see: babaamibizo |
| baamose |  | see: babaamose |
| baanimaa \{baamaa\} | $p c$ | must, have to... |
| baapaahige | vai | to knock |
| baapaase | na | woodpecker |
| baapi | vai | to laugh |
| baapi'- | vta | to laugh at s.o |
| baapiigweni | vai | to smile |
| baapitoon | $v t i$ | to laugh at s.t |
| baasa('a)n | $v t i$ | to break s.t, crack s.t |
| baasa'w- | vta | to break s.o (that shatters) |
| baashkaw- | vta | to burst s.o, to strike s.o (of lightening) |
| baashkide | vii | to explode |
| baashkoodam | $v i l$ | thunder roars |
| baasi'eban | $v t i$ | to break s.t with projectile |
| baasidoon | $v t i$ | to throw and break s.t (that shatters) |

baaskizw
baaskizigan
baaskizige
baate
baatemishii
baawitig \{baawtig\}
babaamenim- \{baamenim-\}
babaamibatoo \{baamibatoo\}
babaamibizo \{baamibizo\}
babaamose \{baamose\}
babagomaakii \{bobogomaakii\}
badak \{bidik\}
badakaagaakod
badakiigan
badakijii
badakisidoon \{badaksidoon\}
badakisin
badakomaakii (YS)
bagidaakwii
bagidawaa
bagidendam
bagidendizi
bagidin-
bagii
bagijebinan
bagishimo
bagishin
bagisin
bagojashk
bagojiin-
bagosenim-
bakaan
bakade
bakiigin
bakiiginike
bakinaage
bakite'w-
bakitedoone'w-
bakiteshkw-
bakitetooge'w-
bakobii
bakon
bakwaa
bakwezhigan
bana'an
bana'w $^{\boldsymbol{\prime}} \mathbf{w}$
banaazi
bapagaa
basaba'w-
basakishtigwaane'w-
basakone'w-

| vai $n i$ | to shoot 5.0 gun |
| :---: | :---: |
| vai | to shoot |
| $v i i$ | to dry |
| $n i$ | dry wood |
| $n i$ | rapids |
| vta | to bother, annoy s.o |
| vai | to run around |
| vai | to drive around |
| vai | to walk around |
| na | toad (lit. bumpy frog) |
| na | potato |
| $n i$ | hoe (lit. potato axe) |
| $n i$ | fork |
| vai | to have an erection |
| $v t i$ | to stand s.t upright |
| $v i i$ | to stand |
| na | toad (lit. potato frog) |
| vai | to let go |
| vai | to set a net |
| vai | to sacrifice |
| vai | to sacrifice oneself |
| $v t a$ | to allow s.o to..., let s.o. to put s.o. down |
| $p c$ | a little, few |
| $v t i$ | to drop s.t (intentionally) |
| vii | sun sets |
| $v a i$ | to fall |
| $v i i$ | to fall |
| $n a$ | nutria (animal) |
| vta | to gut s.o |
| vta | to ask of s.o |
| $p c$ | different |
| vai | to be hungry |
| $n i$ | hide |
| vai | to process hide |
| vai | to win |
| vta | to hit 5.0 |
| vta | to hit s.o's mouth |
| vta | to hit S.O (with body), bodycheck |
| vta | to hit s.o's ear |
| vai | get into water |
| vta | to skin s .0 |
| $v i i$ | there is a lump |
| na | bread |
| $v t i$ | to miss s.t |
| vta | to miss s.o |
| vai | to be mischevious, a brat |
| $v i l$ | to be thick |
| vta | to slap s.o (in the face) |
| vta | to hit s.o's head |
| vta | to hit s o's back |


| basakonijii'w- | vta | to hit s.o's hand (with stick) |
| :---: | :---: | :---: |
| basakonike'w- | vta | to hit s.o's arm |
| basikwe'w- | vta | to hit s.o's cheek, to slap s.o on cheek |
| basinijii'w- | vta | to hit s.o's hand (with hand) |
| basizidam- \{psizidam-\} | vta | to kick s.o |
| bazhishim- | vta | to trip s.o |
| bazhishin | vai | to trip |
| bazigwiibin- | vta | to stand s.oup |
| bebezhig | $p c$ | one by one |
| bebezhigoshkwe | na | horse (lit. one by one nail) |
| bekaaj | $p \mathrm{c}$ | be quiet, watch out! |
| bekajibatoo | vai | to run slowly |
| beshkoosh | $n i$ | purse, wallet |
| beshoosh \{beshooch\} | $p \mathrm{c}$ | near, nearby |
| bezhig | $p c$ | one |
| bezhigoon | vii | to be the same as |
| bi- | pv2 | towards speaker |
| bi-odise | vai | to come from |
| biboon | vii | to be winter |
| bichii | na | robin redbreast |
| bidigowaa | $v i i$ | to be plump, thick |
| bidigozi | vai | to be plump, thick |
| bidikobiN | vta | to pinch s.o |
| bigiw | $n i$ | chewing gum |
| bii' | vta | to wait for s.o |
| bii'o | vai | to wait |
| biichaa | vii | to be far |
| biichidaase | vai | to put pants on |
| biidaaban | vii | to be dawn, to be morning |
| biidemo- | vta | to bring s.o s.t |
| biidige | vai | to enter, go inside |
| biidigebatoo | vai | to run in |
| biidigemig | $p c$ | inside, indoors |
| biidigese- | vta | bring / take s.o inside |
| biidoon | $v t i$ | bring s.t |
| biiga'w- | vta | to break s.o (that doesn't shatter) |
| biigwa('a)n | $v t i$ | to throw and break s.t |
| biijimaadan | $v i$ | to smell s.t |
| biikosidoon \{biiksidoon\} | $v t i$ | to throw/drop and break s.t (that doesn't shatter) |
| biiN- | vta | to bring s.t to s.o |
| biina'w- | vta | to put 5.0 in |
| biinan | $v t i$ | to put s.t in |
| biinda- | $p \nu$ | come to..., come and |
| biindamo- | vta | to come and eat s.o |
| biindem- | vta | to call.s.o inside |
| biini'- | vta | to clean s.o |
| biinichige | vai | to clean up |
| biinitoon | $v t i$ | to clean s.t |
| biiskan | $v t i$ | to put s.t on |
| biiskaw | vta | to put s.o on (e.g. mittens) |


| biitaagime | vai | to put on snowshoes |
| :---: | :---: | :---: |
| biitakizine | $v a i$ | to put shoes on |
| biitazhigane | vai | to put socks on |
| biitoon | $v t i$ | to wait for s.t |
| biiwaabikwaabii \{bii'aabikwaabii\} | $n i$ | wire |
| biizhaa | $v a i$ | to come |
| bijimooji'- | vta | feel s.o's presence, to sense s.o is doing something |
| bikookoshiib | na | golden eye duck |
| bimaadage \{maadage\} | vai | to swim along |
| bimaadizi \{maadizi\} | vai | to live |
| bimibatoo \{mobatoo\} | vai | to run along |
| bimibidejige \{mobidejige\} | vai | to drive |
| bimibidetoo \{mobidebatoo\} | vai | to drive |
| bimibidetoon \{mobidetoon\} | $v t i$ | to drive s.t. make s.t go |
| bimikane \{mikane\} | $v i i$ | to make a track along |
| bimishkaa \{mishkaa\} | vai | to travel by canoe, to paddle along |
| bimookozhi'e \{mookozhi'e\} | vai | to paddle along |
| bimose \{mose\} | vai | to walk along |
| binaakwaan | $n i$ | comb |
| binaakwe | $v a i$ | to comb one's hair |
| bine | $n a$ | ruffled grouse, partridge |
| bineshiizh, -ag | $n a$ | bird. small bird |
| bineshiizhiwi | vai | to be a bird |
| binoogozi \{biloogozi\} | vai | to be loose, baggy |
| bisesim- | vta | to record s.o |
| bisesimowin | $n i$ | echo of words |
| bisesin | $n i$ | echo |
| bishigwaadenim | vta | to think s.o useless |
| bishigwaadizi | vai | to be useless, no good |
| bishigwaajigiize (<bishigwaajigiizhwe?) | vai | to speak poorly |
| bizhishig | $p c$ | always, only |
| bizhiw | na | $\operatorname{lynx}$ cat |
| bizindan | vai | to listen |
| bizitaw- | vta | to listen attentively to s.o |
| biziskendam | vai | to recall |
| biziskenim- | vta | to remember s.o |
| boo'aa . | ex | expression to attract attention, 'you there' |
| booboogozi | vai | to be lumpy |
| boodwe | vai | to light a fire |
| boogidi | vai | to fart |
| bookobidoon | $v t i$ | to break s.t |
| bookojiibidoon | $v t i$ | to rip s.t out, to open s.t with hands |
| bookojiise | vai | to burst open |
| bookoo- | $p c$ | just like ...(used before a noun to show anger at that person or thing) |
| bookooshkaa | $v a i$ | to be broke (have no money) |
| bookwejii | $n i$ | uprooted stump |
| booni'- | vta | to abandon s.o, to break up with s.o |
| boonii | vai | to land |
| booniibide | $v i i$ | to land |


| booniibizo | vai | to land |
| :---: | :---: | :---: |
| boonikido | vai | to speak poorly |
| boonitoon | $v t i$ | to abandon s.t, leave off s.t |
| boozi | vai | to get on |
| chi- | $p \vee \not$ | see: gichi- |
| choom |  | see: mishoom |
| choonaa |  | see: gichi onina goj |
| choon igoj | $p c$ | see: gichi onina goj |
| daa | vai | to exist |
| daa- | pvl | can, be able to, must, have to. |
| daabishkooj | $p c$ | like..., just as... |
| (n)daadaa | nad | (my) father |
| daanaa | $p c$ | used in correcting one's previous statement, for emphasis |
| ( n )daanis | nad | (my) daughter |
| (n)daas | nad | (my) pants, trousers |
| ( n )daashesh, -ag | nad | (my) underpants |
| dabasaa | vii | to be low |
| dabazi | vai | to be low |
| dagon \{dogon, degon\} | vii | to be in a certain place. there is |
| dagoshin | $v a i$ | to arrive |
| dagwaagig | $p c$ | in the fall |
| dagwaagin | $v i i$ | to be fall, autumn |
| dakibii | $n i$ | cool water |
| dakigamin | $n i$ | cold water |
| dakobiN- | vta | to tie s.o |
| dakobizo | vai | to be tied |
| dakon- | vta | to arrest s.o. hold s.o in one's arms |
| dakoninii | na | police |
| dakwaa | vii | to be short |
| dash | $p c$ | focus particle, emphatic particle |
| day (YS) | vta | to have s.o |
| dayan (YS) | $v t i$ | to have s.t |
| dazhi- | pu3 | in a certain place |
| dazhigan- |  | see: (nid)azhigan |
| dazhiike | vai | to live in a certain place |
| de \{also daa in some forms\} | vai | to be in a certain place |
| ( n ) de | nad | (my) dog |
| ( n ) $\mathrm{de}^{\prime}$ | nid | (my) heart |
| debaabam- \{debaam-\} debaam | vta | to watch over, to look at s.o see: debaabam |
| debaate | $n i$ | pie |
| debege | vai | to believe |
| debiisini'aabaawe | vai | to drink one's fill, be full of drink |
| debiisinii | vai | to eat one's fill, be full |
| debinan | $v t i$ | to reach s.t |
| debise | vii | to be enough |
| debishin | vai | to have enough room to sit somewhere |
| debwe | $p c$ | true, correct, right |
| debwe'ii |  | see: debwe |
| debwetan | $v t i$ | to believe s.t |



```
gaagiizom-
gaakaagii
gaaN-
gaan {kaan, gaa, kaa}
gaashkaajigan
gaashkaajige
gaashkibidoon
gaashkibin-
gaashkise
gaashkishin
gaashkisin
gaashkitaaswin
gaawiin
gaa-zhaabwaagonegaabwiij
gaazhi'-
gaazo
gabaa
gabasin
gabide {gibide}
gabidetan
gagwe-
gagweji'-
gagwejim
gagwejitoon
gajishkiibiN-
gakakeyaa {gakeyaa}
gakakizi {gakizi}
gakina {kina}
gakina awesh {kinaawezh}
gakina awiig {kinaawiig}
ganawaabam-{ganawaam-}
ganawaam-
ganawenim-{ganenim-}
ganooN-
gashki'-
gashkitoon
(n)gashkwaa
gawishimo
ge-
ge-
gegaad
gegoon
gekek
gekwaan
geshk
geshk gaa mashi
geshk naanaage
geske
gete'aadizi
geyaabaj
giban
```

vta
na
na moose (lit. one who stands through snow)
vta to force s.o
vai to hide
vai to get off
$v i i \quad$ to be closed
vai to get off
$v t i$ to get off s.t
puf to try to...
vfa to try's.o
vai ask s.o
vti to try s.t
vta to let s.o go
$v i i \quad$ to be square
vai to be square
$p c$ all
$p c \quad$ everywhere
$p c$ everyone
vta to watch s.o
see: ganawaabam
to look after s.o, to keep s.o
to call s.o. talk to s.o
to be able to do s.t to s.o
to be able to do s.t
(my) nail
to lie down
(e.g. geniin 'me too') also
future preverb in conjunct
almost
something
osprey
indeed, emphatic particle
emphatic particle
wait up!
bye, see you later!
rapidly
to be old
still, yet
to shut off, close
to calm s.o, comfort s.o (with words) raven
to hide s.o
no (negator)
brakes (in vehicle)
to apply brakes, to brake
to scratch s.t
to scratch s.o
to scratch
to be scratched
to be scratched
capability
see: gaa
moose (lit. one who stands through snow)
to force s.o
to hide
to get off
to be closed
to get off
to get off s.t
to try to...
ask
to try s.t
to let s.o go
to be square
to be square
all
everywhere
everyone
to watch s .0
see: ganawaabam
to look after s.o, to keep s.o
to call s.o. talk to s.o
to be able to do s.t to s.o
to be able to do s.t
nid (my) nail
vai
pc
$p{ }^{p}$
pc
$p c$
na
$p c$
$p c$
pc
$p c \quad$ bye, see you later!
pc rapidly
vai to be old
pc still, yet
$v t i \quad$ to shut off, close

| gibide | vai | to get off |
| :---: | :---: | :---: |
| gibidese | vai | to fall off |
| gibis(i)kaa \{gibiskaa\} | vai | to stop |
| gibitan | vai | to have a nose bleed |
| gibonaamaabaawe | vai | to suffocate in water (drown) |
| gibonaamin- | vta | to stop s.o's breath. to suffocate |
| gibonaamise | vai | to suffocate |
| giboodoozhan | na | child raised by s.o other than their father |
| giboogozhitaa | vai | to hold one's wind |
| gibozan | vti | to bake s.t |
| gibozw- | vta | to bake 5.0 |
| gichi- \{chi-\} | p ${ }^{\text {f }}$ | big, in a big way, very |
| gichi-noodaachigan | $n i$ | stereo |
| gichi-onina goj \{choon igoj\} | $p c$ | really, really hard!, very much so |
| gida- \{giji-\} | $p p^{\prime}$ | subordinator |
| gidaabiigiminan | $v t i$ | to dip s.t underwater |
| gidaabiigiminiketaa | vai | to put one's arm underwater |
| gidaadwaam | vta | to paddle with s.o |
| gidaakwetaa | vai | to put one's head underwater |
| gidamo- | vta | to eat all of s.o |
| gidaskaajii'ozan | $v t i$ | to boil down sugar |
| gidi | vai | utter sound (usually in negative e.g. gaa gidiken 'don't make a sound') |
| ( n gidig /gidigw/ ( n ) godig\} | nid | (my) knee |
| gidimaakise \{gidimaakse\} | vai | to serve s.o right |
| gidimaakizi | vai | to be a tease |
| gidimakse |  | see: gidimaakise |
| gigwansigendam | vai | to feel strange / unsure |
| gigwansigendan | $v t i$ | to feel strange, unsure about s.t |
| gii'edin |  | see: giiwedin |
| gii'edinog |  | see: giiwedinog |
| gii'en- |  | see: gitwen |
| gii'endog | $p c$ | they, them, those |
| gii'ose'(zin-) | vta | to be a big brother to s.o |
| gii'oshkwe | vai | to be crazy |
| gii'oshkwebii | vai | to be drunk |
| gii-izhi- \{gaa-izhi\} | pv1 | pv3 and then |
| giichikone \{gechkone\} | vai | to undress |
| giichikonebiN- \{gechkonebiN-\} | vta | to undress s .0 |
| giige | vai | to heal, to be cured |
| giigido | vai | to speak |
| giigooz | na | fish |
| giigoozike \{giigooske\} | vai | to process fish, (to fish with rod YS) |
| giikiji | vai | to be cold |
| giin | $p c$ | you |
| giinawaa | $p c$ | you (plural) |
| giinawid \{giinwid\} | $p c$ | we, us (inclusive) |
| giinitam \{giintam, giitam\} | $p c$ | your turn |
| giiniwezi | vai | to become tame |
| giintam |  | see: giinitam |
| giishkaabidoon | $v t i$ | to rip s.t |

giishkaade
giishkan
giishkaawaa
giishkwataa
giishpin \{ishpin\}
giishpin-
giishpindoon
giitakimig
giitakizine \{getakizine\}
giitam
giiwe
giiwe'oN- \{giiweN-, gii'eN-\}
giiwedin \{gii'edin\}
giiwedinog \{gii'edinog\}
giiwedinosii
giiweshkaa
giiyaashk \{geyaashk\}
giizhi'-
giizhoowaa
giizhoozii
giizhigag
giizhigan
giizhitoon
gizis
giizizan
giizizw
giji- \{gidi\}
gijishkakaw-
gijishkinan
gikendan
gikenim-
gikenimoom-
gikin(oo')aam- \{kinaam-\}
gikin(00')aamaage \{kinaamaage\}
gikin( $00^{\prime}$ ) aamaagewinii
gikin(oo')aamaagozi \{kinaamaagozi\}
gimiwan
gimoodi
gimoodim
ginebig \{klebig\}
ginezh
ginookozi
ginooshki
ginoozhe \{kloozhe\}
gishkin-
gitigaanig
gitimi
gizhaabikide
gizhate
gizhebidoon \{zhebidoon\}
gizhebwaashig
see: giishkwaade
to cut s.t
to be deep
to finish
if
to buy s.o
to buys.t
on earth
to take off one's shoes
see: giinitam
to go home, return
to take s.o home
vii north wind, the wind is from the north
in the north
north wind
to walk home
seagull
to finish s.o \{e.g. finish (cleaning) a fish\}
to be warm
to be warm
in the day, day
to be day
to finish s.t
sun
to cook s.t
to cook s.o
subordinator
to drop s.o
to drop s.t (unintentionally)
to know s.t
to know s.o
to know about s.o
to teach s.o
to teach
teacher
to attend school, to be taught, to learn
to rain
to steal
to steal from s.o
snake
for a long time
to be tall (person)
to lie, tell a falsehood
pike
to drop s.o
Rapid Lake (Lit. "in the garden")
to be lazy
to be hot (of metal, mineral etc.)
the sun comes out, to be sunny
to turn s.t off
tomorrow moming

| gizhebwaashin | $v i i$ | to be morning |
| :---: | :---: | :---: |
| gizhide | $v i i$ | to be hot |
| gizhigaabadan \{gizhigaadan\} | $v t i$ | to stare at / look at s.t |
| gizhigaabam- \{gizhigaam-\} | vta | to stare at / look at s.o |
| gizhigaam- |  | see: gizhigaabam- |
| gizhigamide | $v i i$ | to be hot (of a liquid) |
| gizhii'e | vai | to be loud, to speak loudly |
| gizhiibi'- | vta | to make s.o go fast |
| gizhiibide | $v i i$ | to go fast |
| gizhiibidi'- | vta | to go too fast for s.o |
| gizhiibizo | vai | to go fast |
| gizhiidi'- | via | to drag s.o fast |
| gizhiikaa | vta | to walk fast |
| gizhiikaabatoo | $v a i$ | to run fast |
| giziibiidaakone | $v a i$ | to bath, shower |
| giziigwaan | $n i$ | towel |
| giziinaagane | vai | to wash dishes |
| giziisabadoon | $v t i$ | to wash s.t |
| giziisabajige | vai | to wash up |
| giziisaban- | vta | to wash s.o |
| gizikikonan | $v t i$ | to put s.t away for next time |
| gochog |  | see gojiwag |
| goj | $p c$ | emphatic particle |
| gojiwag \{gochog\} | $p c$ | indeed, sarcastic variant of goj |
| gochog |  | see: gojiwag |
| godag, -ag | $p c$ | other |
| gokii \{okii\} | $p c$ | again. back again. back to |
| gonage | $p c$ |  |
| goni \{gonii\} | $p c$ | maybe, approximately |
| goniimaa |  | see: gonimaa |
| gonimaa \{goniimaa\} | $p c$ | maybe |
| googii | vai | to dive |
| ( n )gookom | nad | (my) grandmother, wife |
| (n)gookomis | nad | (my) grandmother |
| gookomisi'o | vai | to be old (of a woman) |
| gookomisiwi | vai | to be a grandmother |
| gookookoo \{gookoohoo\} | $n a$ | owl (great homed owl) |
| gookoosh | $n a$ | pig |
| gookooshiiyaas | $n i$ | pork |
| goon | $n i$ | snow |
| gooside | vai | to be skinny |
| gopii | vai | go away from water, go inland |
| goshkon- | vta | to wake s.o up |
| goshkwaamo | vai | to be surprised |
| goshkwenami'- | vta | to surprise s.o |
| goshkwendam | vai | to be surprised |
| gotaaji | $v a i$ | to be scared |
| gowashkitoon \{gowashitoon\} | $v t i$ | to try s.t, try to do s.t |
| gozaabijigan | $n i$ | ceremonial lodge |
| gozaabijige | vai | to foresee, address spirits |
| gwaabaawe | vai | to drown |


| gwaban | $v t i$ | to scoop s.t |
| :---: | :---: | :---: |
| gwaashkandan | $v t i$ | to jump on s.t |
| gwaashkandaw- | vta | to jump on s.o |
| gwaashkani | vai | to jump |
| gwaashkwebiN | vta | to hook s.o |
| gwaashkwenaabii | vai | to fish with a line |
| gwekibiN- | vta | to turn s.o over |
| gwenaaj | $p c$ | great, fine, nice |
| gwiigwiishii | na | whiskey jack, Canada jay |
| gwiishkoshi \{gweshkoshi\} | vai | to whistle |
| haahaawe | na | black scoter |
| haam \{ham am\} | $p c$ | here!, take this! |
| haw \{haw) | $p c$ | O.K |
| i'edi | $p \mathrm{c}$ | that that over there |
| i'edog | $p c$ | those |
| i'eni oji | $p c$ | that is... |
| i'enig | $p c$ | those |
| idash |  | see: dash |
| igoj |  | see: goj |
| (nid)iiye | nid | (my) arse, buttocks. backside |
| ikido | vai | to say (s.t.) |
| ikidoomaga(k) | vii | to say, it is said |
| ikwe, -wag | na | woman |
| (nid) ikwem | nad | (my) wife |
| ikwesiis, -ag | na | girl |
| imaa | $p c$ | there |
| iN- | vta | to say to s.o |
| ina |  | see: na |
| inaabadam | vai | to dream in a certain way |
| inaabi | vai | to look |
| inaabigwaamo | vai | to sleep with eyes open |
| inaadage \{naadage\} | vai | to swim to a certain place |
| inaadizi | vai | to be a certain way |
| inawem- | vta | to be related to s.o |
| inawisimo | vai | to be forward, not shy |
| inawjimo | vai | to brag |
| inendam | vai | to think a certain way |
| inendan | $v t i$ | to think about s.t in a certain way |
| inenim- | vta | to think of s.o in a certain way |
|  | $p c$ | that (inanimate) |
| inige'i \{inige'ii\} | $p c$ | that's not true! no . not so!. (YS: used as negator) |
| ininii, -wag | na | man |
| ininikii | vai | to accomplish |
| ininikiiwin | $n i$ | accomplishment |
| iniwe | $p c$ | that one (in) |
| iniwige | vai | to point |
| inizan | $v t i$ | to cook s.t in a certain way |
| inizekwe \{nizekwe\} | vai | to cook in a certain way |
| inizw- | vta | to cook s.o in a certain way |
| ishkode | $n i$ | fire |


| ishkwa'ag | $n i$ | in the back |
| :---: | :---: | :---: |
| ishkwaa- |  | after, last |
| ishkwaade \{giishkwaade\} | $v i i$ | to burn |
| ishkwaadem | $n i$ | door |
| ishkwagg | $p \mathrm{c}$ | behind |
| ishkwaataa | vai | to finish, be finished, pass away |
| ishkwaazan \{giishkwaazan\} | $v t i$ | to burn s.t |
| ishpaa | $v i i$ | to be high |
| ishpaakaa | vai | to be high (of a bird) |
| ishpagwaashkani | vai | to jump high |
| ishpakiigaabawii | $v a i$ | to stand tall |
| ishpimig | $n i$ | in the sky, up there |
| ishpimisagog | $p c$ | upstairs |
| ishpin |  | see: giishpin |
| ishpiniketaa | vai | to raise one's arm |
| ishpitaagozi | vai | to have a high voice |
| (nid)ishtigwaan | nid | (my) head |
| iwedi | $p \mathrm{c}$ | that one over there (in) |
| izhaa | $v a i$ | to go |
| izhi'odoon | $v t i$ | to take s.t to a certair place |
| izhi'oN- | vta | to take s.o away, take s.o somewhere |
| izhi- | pu3 | thus in a certain way/place/time |
| izhige'- | vta | to make s.o do s.t |
| izhigiizhwe | vai | to speak in a certain way |
| izhigiizhwewin | $n i$ | language |
| izhinaagozi | $v a i$ | to look like..., to seem like |
| izhinaw- | vta | to see s.o in a certain way |
| izhinikaade | $v i i$ | to have a certain name, to be named/called in a certain way |
| izhinikaazo | vai | to have a certain name, to be named/called in a certain way |
| izise | vii | to happen |
| izise | vai | to happen to s.o |
| jaachaamo | vai | to sneeze |
| jiibaakwe | vai | to cook |
| jiibaatig /jiibaatigw/ | $n i$ | cross |
| jiibaatigowaagosh | na | cross phase of the fox |
| jiibaatigoziibii | $N$ | Cross River |
| jiigaatig | $p$ c | in the corner |
| jiige'ii | $p c$ | on the edge |
| jiijii | na | baby |
| jiijiike | vai | to give birth |
| jiikido |  | see: ikido |
| jiikinoo \{jiikiloo, zhiikiloo \} | $n a$ | blackbird |
| jiimaan, -an | $n i$ | canoe |
| jiinawejii \{jiinwejii\} | $v a i$ | to relate to people, be tame |
| jiinawem- \{jiinwem-\} | vta | to be related to s.o |
| jiisheban | $v t i$ | to sweep s.t |
| jiishebii('i)gan | $n i$ | broom |
| jiishebii('i)ge | vai | to sweep |
| ( n )jikish | $n i$ | (my) rectum, arsehole |

jinawenim
( n )j00joo
joojoomkaan-
(n)joojoosh(im)
joojooshike
joojooshike'-
joojooshnaaboo
(n)joosh
(ni)kaad
kaakaabshiish
-kaazo
-ke
(ni)ki'on
kina
kinoo'amaagozi
klebig
kloozhe
ko
(ni)kon
(ni)kookom
kwe
kwiigwaagesh
maag
maagaa (megaa)
maagaa'ii
maagishkan \{maamaashkan\}
maagishkaw- \{maamaashkaw\}
maagobiN-
maagobinan
maagodan \{moogodan\}
maagojiiN-
maagom- \{moogom\}
maago N -
maagonan
maagoshin
maagoshiN-
maagoshkan
maagoshkaw
maagoshkaw-
maagosin
maajaa
maajaashin
maaji'-
maajibatoo
maajibizo
maajiibidoon
maajii'oN- \{maajiiN-\}
maajikozhi'e
maajitaa
maakaadizikaazo
maakaj
see: inawenim
nad
vta
na
vai
vta
$n i$
nid
nid
na
nid
(my) nose
see: gakina
see: gikinoo'amaagozi
see: ginebig
see: ginoozhe
emphatic particle
(my) liver
na (my) grandmother
hello
wolverine
common loon
indeed, emphatic particle
see: maagaa
to step on s.t
to step on s.o
to tie s.o to s.t
to tie s.t
to bite s.t
to press on s.0's stomach
to bite s.o
to squeeze s.o, to knead s.o
to squeeze s.t, to knead s.t
to lie down
to press s.o
to squash s.t, stand on s.t
to squash s.o, stand on s.o
to stand / lie on s.o
to lie down
to leave, exit
bye
to revive s.o
to run off/ run away from
to drive off
to remove s.t, move s.t a little
to take s.o away
to paddle off
to start
to make a fool of oneself
see: maamaakaj
maakaadizikaazo
maakaloone
maakizi
maalaadizi
maam
maamaajindow-
maamaakaaj
maamaakaadendam \{maakaadendam\}
maamaakaadizokaazo \{maakaadizikaazo\}vai
maamidonendam
maamwi \{maamwii\}
maan
maanaadizi \{maalaadizi\}
maane
maane'-
maanedoon
maanenoon
maanii
maanooj
maanshiish
maawaji- \{maawji-, mooji-\}
madaashkitoon
madaawizi
madawaadizi
made-
magoshaan \{mogoshaan\}
magoshe \{mogoshe\}
maji-
majimanidoo
majimanidoose
makade'okone
makadeshiib
makadewaa
makizin
mako \{moko\}
makominaatig
(ni)manidem \{(ni)mandem\}
manijoosh \{minjoosh\}
mashi
mashkikii
mashkikii'aaboo
mashkikii'aabooke
mashkimod
mashkwaa \{mashkwii\}
mashkwii
mashkwiimaagozi
mashkwiizii
mawi \{mwi\}
mawikaazo \{mwikaazo\}
mayaa
see: maamaakaadizikaazo
na
vai
see: maanaadizi
see: minaam
vta to pay attention to s.o
$p c$ must, have to, necessary (in negative)
vai
\}vai
vai
$p c$
$p \nu$ bad
na devil
vai to become a devil. turn into a devil
na priest (lit. black robe)
na american black duck
vii to be black
ni shoe (moccassin)
na bear
na
nad
na
$p c \quad$ yet (used in negative)
$n i \quad$ medicine
$n i \quad$ medicine (liquid)
vai to make medicine, to brew medicine
$n i \quad$ bag
vii to be hard, strong, tough, robust
see: mashkwaa
vai to smell strongly
vai to be strong, tough, robust
vai to cry
vai to pretend to cry
pc precisely, exactly
mazinan
mazinegan \{maziniigan\}
megaa (maagaa)
megaa'ii
megwaaj
meshkaadaapizhaani'
meshkaadoonan
meyaawase
michaakogaade
michaakonike
michi-
michikanaabikog
michisag
(mi)choomisi'o
(mi)choomisiwi
midaas
midaasi \{midaasii\}
mide /bimide/
midido
midonenjigan
migishtigwaane
migizii
migoshkaadizi
migoshkaaji'-
migoshkaajitoon
mii
mii dash
mii kina \{mii kona\}
mii'awinawa
miigaam
miigaan-
miigaazo
miigwaam \{miigaam $\}$
miigwech
miijim
miijin
miiN-
miinaadjiizh, -an
miinawaaj \{miinwaaj\}
(ni)miinisiz \{(ni)miinzis\}
(ni)miinzis
miish
miishkaadaapizhaani'- \{meshkaadaapizhani'\} vta to change s.o's loin cloth
miishkaadooN- vta to change s.o
miishkaadoonan
miishkiishshkiish
miizii
mijendam
$v t i \quad$ to draw, write s.t
$n i \quad$ book, uriting, paper
pc emphatic particle
$p c \quad$ see: megaa
pc when
see: miishkaadaapizhaani'
see: miishkaadoonan
see: miyaawase
to have big legs
to have big arms
must, have to
Barrière Lake: from michikan 'weir/barrier' aabikw 'of stone' $+\mathrm{ig}(\mathrm{loc})=$ at the stone weir on the floor
to be old (of a man)
to be a grandfather
pants, trousers
ten
fat, grease, lard
to be big
brain, mental capacity
to have a big head
eagle (bald eagle)
to tease
to tease s.o
to tease s.t
enough, that's all. focus particle
and then, focus particle
that's all, s.t is finished
to be a good person
see: miigwaam
to fight s.o
$\begin{array}{ll}v a i ~ t o ~ f i g h t ~ \\ n i & \text { house }\end{array}$
$p c \quad$ thank you
$n i \quad$ food
$v t i \quad$ to eat s.t
vta to give (s.t) to s.o
$n i \quad$ blueberry
pc again
nid (my) hair
see: miinisiz
see: mii dash
$v t i$ to trace s.t
pejorative expression for a disliked person
(from mii + shkiish + shkiish )
vai to defecate
vai to be jealous

| mijikaawan | na | mitten |
| :---: | :---: | :---: |
| mijimaakwii | $v a i$ | to hold on |
| mijiman | $v t i$ | to hold s.t |
| mijimendan | vai | to hold s.t in one's mind |
| mikan | $v t i$ | to find s.t |
| mikaw- | $v t a$ | to find s.o |
| mikawendan | $v t i$ | to remember s.t |
| mikawenim- | vta | to remember s.o |
| mikawi | vai | to remember |
| mikigaade | vii | to be found |
| mikigaazo | vai | to be found |
| mikinaak | na | snapping turtle |
| min(i)weban | $v t i$ | to correct s.t |
| min(i)webaw- | via | to correct s.o |
| minaam \{maam\} | vta | to smell s.o |
| minaayaawi | $v a i$ | to be kind (of a man) |
| minayo (YS) | $v a i$ | to be kind |
| minendaagon | $v i i$ | to be fun |
| minendam | vai | to be happy |
| minendamo | $v a i$ | have fun |
| minendan | $v t i$ | to like s.t |
| minenim- | vta | to like s.o |
| mina'ig \{miniig \} | $n a$ | white spruce |
| minigiik | $p \mathrm{c}$ | many |
| miniikwewi | vai | to be a kind woman |
| minikwe | vai | to drink |
| mino-(bi)maadizi | vai | to live well, be well. get better |
| minomaagon | $v i i$ | to smell good |
| minomaagozi | $v a i$ | to smell good |
| minomooji'o \{minomoojo\} | vai | to feel good |
| minopogon | $v i l$ | to taste good |
| minopogozi | vai | to taste good |
| minose | $v i i$ | to work well, work, function properly |
| minoshin | $v a i$ | to be good looking, beautiful |
| minozekwe \{minizekwe\} | $v a i$ | cook well |
| minwaaj | $p c$ | see: miinawaaj |
| (ni)misad \{misid\} | nid | (my) stomach |
| misagidaagon | $v i i$ | to be expensive |
| misawaaj \{miswaaj\} | $p c$ | though, although, indeed |
| (ni)mises | na | (my) elder sister |
| mishaa | vii | to be big |
| mishaanoon | $v i i$ | pl of michaa: to be big |
| mishakon | vii | to be clear, not cloudy |
| mishakonaa | vii | to be blue, see also: mishakon |
| mishii | $n i$ | firewood |
| (ni)mishoom \{moshoom, mochoom\} | na | (my) grandfather, old man, husband |
| misise | na | turkey |
| miskodese | na | spruce grouse |
| miskodisii \{skodisii\} | na | painted turtle |
| miskojaabi | $v a i$ | to have red eyes |
| miskwaa | vii | to be red |


| miskwii | $n i$ | blood |
| :---: | :---: | :---: |
| miskwii'o \{miskwiiwi\} | vii | to bleed |
| miskwii'ojaabi | $v a i$ | to have bloody exes |
| miskwiiwi |  | see: miskwii'o |
| mitig, -00g/mitigw/ | na | tree |
| mitig, -oon/mitigw/ | $n i$ | wood, stick |
| mitigoosh | $n i$ | box |
| mitigoozhii |  | see: amitigoozhii |
| mitigoozhiimo |  | see: amitigoozhiimo |
| mitikamig | $p c$ | on the ground |
| miyaawase \{gaa-miyaawasej, meyaawasej | \} na | boss |
| miyaawasekidoow- | vta | to be s.o's boss |
| mizhi'on- | vta | to catch s.o in a cat like manner |
| mizhishkide | vai | to be naked |
| mokomii | na | ice |
| moo | $n i$ | excrement |
| moogojii | vai | to defecate in one's underwear . shitty arse |
| mooka'am | vii | the sun comes into view |
| mookaasin | vii | the sun comes into view |
| mookoman | $n i$ | knife |
| mooshkijin | vai | to float |
| mooshkine | vai | to be full |
| mooshkinebadoon | $v t i$ | to fill s.t with liquid |
| mooshkinetoon | $v t i$ | to fill s.t with solids |
| mooshkintoon |  | (variant of mooshkinetoon) |
| mooshkosii | na | bittern |
| moosinii | $n i$ | bullet |
| mooz, -00g/moozw/ | na | moose |
| moozhag | $p c$ | often |
| moozhagin- | vta | to pick s.o up. lift s.oup |
| mooziiyaas | $n i$ | moose meat |
| mwegan \{megan\} | na | wolf |
| mweganesh,-ag | na | coyote |
| na \{ina\} | $p c$ | interrogative particle |
| naabe- |  | na male |
| naadagoode \{naadage\} | vai | to check one's snares |
| naadasoonaagane | vai | to check one's traps |
| naadawe | $n a$ | Iroquois |
| naadawemo | vai | to speak Iroquois (an Iroquoian language) |
| naadoobii | vai | to fetch water |
| naanaabaa'iwe | vai | to yawn |
| naanaagaji'- | vta | to watch s.o |
| naanaage | $p \mathrm{c}$ | later, after |
| naanan | $p c$ | five |
| naanida \{naanda\} | $p c$ | some |
| naaniibwii | vai | to stand |
| naanomidana | $p c$ | fifty |
| naanoodaagozi |  | see: noodaagozi |
| naapaane | na | flour |
| naapikaaji'- | vta | to annoy s.o |
| naazh dash \{naazh goj, naazh piich\} | $p \mathrm{c}$ | then |

```
naazh goj
nabagaa
naboobii
nadanaw-
nadotaw-
nagaazide'igan
nagadan
nagadendan
nagaN
nagishkan
nagishkaw-
(ni)nagizhii {(ni)nigizhii}
nagonaa
nagwaagoni'aabii
namadabi
name,-wag
namebin
nanaakwii
nanaazh {naazh}
nandenim {nadenim}
napaadakizine
napaadiskan
napaadiskaw-
nasawe'ii {nasawe'ij}
nashtaa
-nda-
(a)nda-waabadan {ndaadan}
(a)nda-waabam- {ndaam-}
ndaa(ba)m
ndaadan
ndaawaaj
ndosekwe
ne
negizi
nesewin
neta
newigon
newin
nge'i {nge'ii}
ni- {n-, m-}
nibaa
nibaagan
nibawikaa
nibeyaan
nibii
niibiish
nibo
nidenim- {denim}
nigamo
```

see: naazh dash
vii to be flat
ni soup
via
vta
$n i$
vt
vi
,
$v t i$
$n i \quad$ (my) intestines
vai to retaliate physically
ni snare wire
vai sit down (on ground)
na sturgeon
na sucker (fish)
vai to force, to resist
$p c \quad u n t i l$
vta to request s.o to do s.t. request s.o's
presence etc.
to put shoes on wrongly
to put s.t on wrongly / backwards
to put s.o on wrongly / backwards (e.g.
snowshoes)
pc in the middle
vai to get down
see: anda
$v t i \quad$ to go get s.t
via to go get s.o
see:(a)nda-waabam
see: (a)nda-waabadan
$p c \quad$ in that case
vai to sugar off
pc look!
vai to be a type of
$n i$ breath, breathing
see: eta
four day period
pc four
see: inige'i
prefix first person prefix
vai to sleep
$n i$ bed
vai to behave
ni pajamas
$n i \quad$ water
ni leaf
vai to die
see: nindenim-
to sing

| nigidomaw- | vta | to leave for s.o |
| :---: | :---: | :---: |
| nigig, -ig | $n a$ | otter |
| nigoboonezi | vai | to be one year old |
| nigodaasi \{nigodaasii\} | $p c$ | six |
| nigodin | vai | once, first |
| nigodwaasoboonezi | vai | to be six years old |
| nigogiizhig | $p c$ | one day |
| nigoji |  | see: ninigiji |
| nigokwaasin | $v i i$ | to be cloudy |
| nigomanaashtaagoboonezi | $v i i$ | to one week old |
| nigwaa('i)gaazo | vai | to be buried |
| niibin | vii | to be summer |
| niibwii | vai | to marry, to get married |
| niibwii'- | vta | to marry s.o to s.o |
| niiganite | vai | to lead |
| niigi | vai | to be born |
| (ni)niijaanis \{(ni)niijaandash\} | nad | (my) child, offspring |
| niikan | $v t i$ | to put s.t away |
| niimi | vai | to dance |
| niinawid \{niinwid\} | $p c$ | we, us (exclusive) |
| niinitam \{niintam, niitam\} | $p c$ | my turn |
| niinshike | $p c$ | me alone, by myself |
| niinshikenwid | $p c$ | we alone, by ourselves |
| niintam |  | see: niinitam |
| niisaadebatoo | vai | to run down |
| niisaade | $v a i$ | to get down from |
| niisaajiwan | $p c$ | down stream, below rapids |
| niisadi'e \{niisaji'e\} | vai | to go down a hill |
| niisaadi'ebatoo \{niisadebatoo\} | vai | to run down hill |
| niisadin | $p c$ | down hill |
| niisayii | $p c$ | down |
| niishaabooni | vai | to descend rapids |
| niishtana | $p c$ | twenty |
| niisigwaashkani | vai | to jump down |
| niitam |  | see: niinitam |
| niizhin | $p c$ | two |
| niizhiwag | $p c$ | two of... |
| niizhjeshiwi | vai | to be a twin |
| niizhogon | $p c$ | two day period |
| niizhoojesh(an), -ag | na | twin(s) |
| niizhwaasi \{niizhwassii\} | $p \mathrm{c}$ | seven |
| (ni)nijii | nid | (my) hand |
| (ni)nik | nid | (my) arm |
| nika, -g | na | Canada goose |
| nindenim- \{nidem-, nidenim-\} | vta | to call s.o |
| ninigijaabaawe | vai | to tremble (from cold water) |
| ninigiji \{nigoji\} | vai | to tremble (from cold) |
| ninigishkaa \{nigishkaa, nishkaa\} | vai | to shake |
| niS- | vta | to kill s.o |
| nisawij | $p$ c | in between |
| nisenim | via | to fall in love with s.o |

nishkaadizi
nishki'
nishwaasi \{nishwaasii\}
nisidawinaw
nisidotan
nisidotaw-
nisin
nisiwe'ij
nisogon
nisomidana
nitaa-
nitam
nitoon
noodaachigan
noodaagozi
noodan
noodaw
noodig
noodin
noogom / geshk noogom
noogom
nooji'omaakii'ese \{noojimaakii'esii\}
noojibin-
noojibinan
nookimig
noopimig \{nookimig\}
noopo
noosane'- \{noosne'-\}
nooshitoon
noozhe-
$0-$
odaabaan, -ag
odaabaan, -an
odaakaanig
odaake
odaapin
odaapinan
odaazhoganimi
odamendimi'
odaminaagan
odamino
odaminwaagaaN
odaminwaage \{odaminaage\}
odaminwiniw
odamitaa
ode
ode'es
odebegewin
odendam
odenim-
odenimi'-
vai to be angry, mad
vta to make s.o angry; to annoy s.o
pc eight
vta to recognise s.o
$v t i$ to understand s.t
$v t a$ to understand s.o
pc three
see: nisiwe'i
three day period
thirty
to be good at. do s.t with regularity
first
to kill s.t
radio
to scream, to be heard
to hear s.t
to hear $\mathrm{s} . \mathrm{o}$
wind
to be a wind
now, right now
today, now
red tailed hawk (lit. little frog hunter)
to catch s .0
to catch s.t
see: noopimig
in the bush, forest
vai to take a lunch (into the bush)
vta to follow s.o, chase s.o
$v t i \quad$ to touch s.t
pvł na female
prefix third person prefix
na sled, sleigh
$n i \quad$ car, vehicle
$p c \quad$ at the helm
vai to steer a canoe
vta to take s.o
$v t i \quad$ to take s.t
vai to have a bridge
vta to make s.o think of s.t else
ni toy
vai to play
vta to play toys with s.o
$v a i+o$ to play with things
vta to play with s.o
vai to work
vii to boil
ni heart (card suit)
ni belief, culture, value system
vai to be jealous
vta to be jealous of s.o
vta to make s.o jealous

| odibishkami | vai | to have a birthday |
| :---: | :---: | :---: |
| odise | vai | to be from |
| oditan \{odetan\} | $v t i$ | to reach s.t |
| ogaagiidizi \{gaagiidizi\} | vai | to be fussy, touchy, sore |
| ogaas | na | walleye (pickerel) |
| (nido)ogaasim | na | (my) boy/girlfriend |
| ogaaske | vai | to be lovers, boy/girl friend |
| ogaskwajajime | na | leech |
| ogiishkimanisii \{ogiishkimansii\} | na | kingfisher |
| ogimaa, wag | na | chief, leader. king |
| ogimaawi | vai | to be a chief, king, leader |
| ojashk |  |  |
| oji- | $p v$ | for ..., (also used in negative past). |
| ojibi | $p c$ | all at once |
| ojiibik | $n i$ | root (of plant) |
| ojiig | na | fisher (animal) |
| ojiijiige | $v a i$ | to kiss |
| ojiijiimi | vai | to have a baby |
| ojiimi | vai | to kiss |
| ojiimi'- | vta | to kiss s.o |
| okii |  | pc see: gokii |
| omaa | $p c$ | here |
| omagakiish \{omaakiish\} | na | frog |
| omeme \{meme\} | na | pileated woodpecker |
| onaago | $p c$ | yesterday |
| onaagoshig | $p c$ | in the evening |
| onaagoshin | $v i i$ | in the evening |
| onaajitoon | $v t i$ | to waste s.t |
| onaan | vta | to waste s.o |
| onaanige | vai | to deal cards |
| onaawe | vai | to hiccough |
| onagek | $n i$ | bark (of a tree) |
| onibi'- | vta | to lose s.o, get away from s.o |
| onigam | $n i$ | trail, portage |
| onii('i)ge | vai | to set a trap |
| oniijaanizhishkaan | vta | to be a mother to s.o |
| oniike |  | see: waniike |
| oninaa \{onaa\} | pc. vai | hard, with force, to apply force |
| onishin | vai | to be beautiful |
| onishkaa | see: | anishkaa |
| onitoon | $v t i$ | see: wanitoon |
| oofwaanaa \{oofwaa, fwaa\} | ex | Oh! (expression of surprise, disgust etc.) |
| oojii | na | fly |
| opwaagan | na | pipe |
| os'iendoon | $p c$ | those |
| osawedi | $p c$ | that one over there (in) |
| oshkinwe \{shkinwe\} | na | boy |
| osi'edi | $p c$ | that one (in) |
| osodam \{ozosodam\} | vai | to cough |
| osnaago | $p \mathrm{c}$ | the day before yesterday |
| owedimaa | $p c$ | that one |


| owidi \{owdii\} | $p \mathrm{c}$ | over there |
| :---: | :---: | :---: |
| ozaam | $p c$ | because, too much. too many |
| ozaawaa | vii | to be yellow |
| ozaawashkwaa \{ozhaawashkwaa\} | vii | to be green (yellowish brown) |
| ozhaashaa | $v i i$ | to be slippery |
| ozhaashishin | vai | to slip |
| ozhibii('i)gan | $n i$ | written note |
| ozhibii('i)ge \{ozhibiige\} | vai | to write |
| ozhibii('i)genaatig | $n i$ | pencil |
| ozhichigaade | vii | to be made |
| ozhitoon | vti | to make s.t, to fix s.t |
| ozhooniyaami | vai | to have money |
| (ni)pan \{(ni)pon\} | nid | (my) lung(s) |
| sa | $p c$ | emphatic particle |
| sawdii |  | see: osawedi |
| sedi |  | see: osi'edi |
| (ni)sez, -ag | na | (my) elder brother |
| shaa |  | see: anishaa |
| (ni)shiimezh, -ag | nad | (my) younger sibling |
| (ni)shkiizhig, -oon | nid | (my) eye |
| -sii |  | negative suffix |
| sii | $p c$ | emphatic particle |
| sii'ii | $p c$ | see: sii |
| staataagoz |  | see: wiisitaataagoz |
| staataagozi |  | see: wiisitaataagozi |
| taawgan |  | see: ataawgan |
| taawge |  | see: ataawge |
| waabadan \{waadan\} | $v t i$ | to see s.t |
| waabadi'- | vta | to show s.o s.t |
| waabag | $p c$ | tomorrow |
| waabam- \{waam-\} | vta | to see s.o |
| waabaninesii | $n i$ | east wind |
| waabaniniwe | $n i$ vii | east wind, the wind is from the east |
| waabanog | $p c$ | in the east |
| waabase | na | snow grouse, snow partridge |
| waabawookookoo | na | snowy owl |
| waabazhashkii | $n i$ | plaster cast |
| waabi | vai | to see |
| waabidii | na | elk, wapiti (lit. white rump) |
| waabigonii | $n i$ | flower |
| waabigozhiizh \{waabigooshiish\} | na | mouse |
| waabinika | na | snow goose |
| waabisheshii \{waabsheshii\} | na | marten |
| waabishtaan \{wabbshtaan\} |  | see: waabisheshii |
| waaboor | na | snowshoe hare, rabbit |
| waabwaan | $n i$ | blanket |
| waadan |  | see: waabadan |
| waagaakod, | $n i$ | axe |
| waagibatoo | vai | to run in a crooked path |
| waagosh, -ag | na | fox |
| waakaa'igan | $n i$ | fence |


| waanshkode waasag | $\begin{aligned} & v i i \\ & p c \end{aligned}$ | to be a valley far |
| :---: | :---: | :---: |
| waasanjigan |  | see: waasiyanjigan |
| waasiyanjigan \{waasanjigan, waasejigan\} | ni | window |
| waaskone | vai | to light up (a candle. light etc.) |
| waaskonendamaagan \{waaskendamaagan | n\} $n i$ | lamp, light |
| waawaashkeshii | na | deer |
| waawaaskonese | vii | (there is) lightening |
| waawaate | $n i$ | the northern lights, aurora borealis |
| wajashk \{0jashk | na | muskrat |
| wani'- \{oni'\} | vta | to lose s.o |
| waniike \{oniike\} | vai | to forget |
| wanishkaa \{onishkaa\} | vai | to get up (from lying down) |
| wanitoon \{onitoon\} | $v i$ | to lose s.t |
| waw, -an | $n i$ | egg |
| wawiiyaa | vii | to be round |
| wayezhitan \{weshtan\} | $v t i$ | to sound funny |
| webidaase | vai | to make a mess |
| webin- | vta | to throw s.o out. throw s.o |
| webinan | vai | to throw s.t away |
| webwaagonige | vai | to shovel snow |
| wedagidaagon | vii | to be cheap, inexpensive |
| wedi | $p c$ | see: iwedi, owedi |
| wedoon | $p c$ | these |
| wenibik | $p c$ | a while, short time |
| weshkaj | $p c$ | long ago |
| weshtaan |  | see: wayezhitan |
| wewenii | $p c$ | carefully |
| wezh | $p c$ | long time (see also: ginezh) |
| wezhibaabadam | vai | to dream |
| wezhibaabadan | $v t i$ | to dream of s.t |
| wezhibaabam- | vta | to dream of s.o |
| wezhige | vai | to cheat |
| wii'okwaan | $n i$ | hat |
| wii- | $p \vee 1$ | want to |
| wiibaa | vii | to be hollow |
| wiibabb | $n i$ | cave |
| wiibaagoonigig | $n i$ | hole in snow |
| wiibaakishtigwaan | $n i$ | hole in head |
| wiibaakozig | $n i$ | hole in wood |
| wiibaj | $p c$ | early, hurry up! |
| (ni)wiibidaa | nid | (my) tooth |
| (ni)wiichige \{wiijige, wiijge\} | na | (my) friend |
| wiichigem- \{wiijigem-, wiijgem-\} | vta | be a friend to s.o |
| wiidabim- | vta | to sit with s.o |
| wiidamaw- | vta | to tell s.o |
| wiidigoo \{wiijigoo\} | $n a$ | wiidigoo (windigo) type of cannibalistic monster |
| wiidookaazo | vai | to help |
| wiidookaw- | vta | to help s.o |
| wiigomodaa | $n i$ | basket |

wiigomodaake
wiigwaas
wiigwaasaatig
wiiji'-
wiijide'am-
(ni)wiijige \{wiichige, wiichge\}
wiijigoo
(ni)wiijiiwaagan
wiikobidoon
wiikobiN-
wiin
wiiN-
wiinaabawe
wiinawaa
(ni)wiindib
wiinino
wiinitam \{wiintam, wiitam\}
wiinizi
wiinshesh
wiinshike
wiinshikeniwaa \{wiinshikenyaa\}
wiintam
wiisagaamagozi
wiisagan
wiisagatoo
wiisagendakaazo
wiisagendam
wiisagishin
wiisagizi
wiish
wiisini
wiisiniwaagan \{wiisini'aagan\}
wiisitaa \{wiistaa\}
wiisitaadapisaawe \{wiistaadapisaa\}
wiisitaadenaagon \{wiistaadenaagon\} vai
wiisitaataagoz \{wiistaataagoz, staataagoz\}
wiisitaataagozi \{wiistaataagozi, staataagozi\} vai
wiisitaazibiniwaa \{wiistaazibiniwa\} vai
wiisitaazimaagozi \{wiistaazimaagozi\}
wiistaataagoz
wistaataagozi
wiitam
wiiyaas
(ni)wiizhinaa
yeni oji
zaaga('a)m
zaaga'igan
zaagi'
zaagijibatoo
zaagitoon
vai to make a basket
$n i \quad$ birch bark
na birch
vta to be/go with s.o
vta to share with s.o
(my) friend
see: wiidigoo
na (my) companion
$v i$ to pull s.t
vta to pull s.o
pc s/he, contrastive pc 'but'
vta to name s.o
$v a i \quad$ to be dirty (from muddy water)
pc they, them
nid (my) brain (physical entity)
vai to be fat
pc his/her tum
vai to be dirty
na baby beaver (<1 year old)
pc him/her alone, by him/herself
$p c \quad$ they alone, by themselves
see: wiinitam
to smell bad
to be bitter
to be unable to control one's urges
to pretend to be hurt
to be hurt
to get hurt, to hurt oneself
to be bitter (annoying)
beaver lodge
to eat
table
to be bothersome
to be annoying while cooking (i.e create
too much smoke etc.)
to be an annoying person
shut up!
vai to be offensively smelly
see: wiisitaataagoz
see: wiisitaataagozi
see: wiinitam
$n i$ meat
nad (my) testicles
pc see: i'eni oji
vai to go out, to exit
ni lake
vta to like /love s.o
vai to run out
$v t i \quad$ to like / love s.t

zaagozii \{zhaagozii\}
zaamin-
zaaminan
zaaminegaade'-
zaasan
zaasekwaan
zaasw-
zagaadebin-
zagaasiziden-
zagaswaa
zagime
zaginijiin-
zegizi
zekwenijii mijikaawan
zesabii
zesin
zhaabwaabawe \{zhaabaabwe\}
zhaagadisii
zhaaganaash \{aaganaash\}
zhaaganaashiimo \{aaganaashiimo\}
zhaagoozom-
zhaagweshii
zhaash
zhaashaaginigaade
zhaashaaginizide
zhaashagwaajijamoosh
zhaawani'owe
zhaawaninowesii
zhaawanog
zhebaa
zhebidoon
zheshkwaat
zhigaag
zhigibis \{zhigibish\}
zhigobii
zhigosii
zhigwaatig
zhigwaatigobookwejii
zhiishiib,-ag
zhiishiike
zhiishiike'aaboo
zhiishiikewaaboo \{zhiishiike'aaboo\}
zhimaaganish
zhoobiite
(n)zhoogan
zhooN
zhooniyaa
zhooniyaa'oosh
zhooshkaj(iw)e
ziibii
vai
vta
$v t i$
vta
vti
$n i$
vta
vta
vta
vai
na
vta
vai
na
$n i \quad$ rope, string
$v i i \quad$ to be open
vai to be drenched
$p c \quad$ nine
na English person
vai to speak English
vta to overcome verbally, win an argument against s.o
mink
see: azhaash
to be naked (bare legged)
to be barefoot
chipmunk
vii south wind the wind is from the south
south wind
in the south
this morning, early
see: gizhebidoon
in vain, for nothing
skunk
grebe
fir tree
weasel
pine tree
uprooted pine stump
duck
to urinate
see: zhiishiikewaaboo
urine
soldier, jack (cards)
to be warm (of water)
(my) hip
see: maajii'oN
money
purse, wallet
to slide
river

| ziibwaaji' | $v t a$ | to spray s.o (of a skunk) |
| :--- | :--- | :--- |
| ziigon | $v i i$ | to be spring |
| ziizibaakwad | $n i$ | sugar |
| zikwaajige | $v a i$ | to spit |
| zoogipon | $v i i$ | to snow |



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[^0]:    ${ }^{1}$ Kinkade (1991:163) gives 30000 in Canada and as many as 20000 in the U.S.A, Crystal (1997:322) gives the approximate figure 35000 .

    - Also spelt Ojibwa and Ojibway. Chippewa is the more common term in the U.S.A whilst Ojibwe is generally more common in Canada, though both these terms are sometimes used to refer to specific dialects.

[^1]:    ${ }^{1}$ Small sections of this paper were presented at the $29^{\text {th }}$ Algonquian Conference in Thunder Bay, Ontario: Oct $24-26^{\text {th }} 1997$.

[^2]:    I Fieldwork was partly funded with a grant from the Philips Fund of the American Philosophical Society.

[^3]:    ${ }^{1}$ Not all the fourth generation speakers are related to speaker number one, but live with together with family members in this tightly knit community. All are band members.
    2 There are already discussions available on the problems of obtaining a range of stylistic levels in an Algonquian language. Clarke (1983:55-56) is a good example.

[^4]:    ${ }^{1}$ Some innovating Saulteaux dialects may in fact have 8 or 9 vowel systems, with distinct vowels $/ \mathrm{w} /$ and /uu/ from *wa and *waa (P. Vorhis personal communication).

[^5]:    ${ }^{1}$ The fortis consonants ( $p, t, k, s, s h$ and $c h$ ) cannot normally appear in word initial position. This is possible in a few instances in Algonquin where a personal prefix is not used before a dependant noun or where an initial short vowel is deleted (see 3.2.4 and 3.6.2). I have not yet found any examples of $/ p /$ in word initial position.

[^6]:    ${ }^{1}$ The stem is /ishtigwaan/. Algonquin differs from other dialects in supplying an epenthetic $-d$ between the personal prefix ( $g i$ i- in this case) and a dependant noun stem beginning with a vowel. Other dialects such as Southwestern Ojibwe only insert the epenthetic $-d$ - before possessed independent nouns.

[^7]:    ' The term 'exclusive' means excluding the listener, whilst 'inclusive' means that the listener is included. Thus: niwiijigeminaan ‘our friend' i.e. my and my group's friend but not your friend giwijigeminaan 'our friend' i.e. my and your friend/ the friend we have in common

[^8]:    ' This form seems to be used with either a singular or a plural meaning, though there may well be a form gi-jiimaan-ivaa-n 'your (plural) canoes', I have never heard it used, nor have I been successful in eliciting it. The same is true of the third person plural inanimate possessed nouns.

[^9]:    1 There are a handful of verbs which are vai in form but take an object, e.g. adaenve 'to sell'. Such verbs are usually described as vai +0 .
    2 uta verbs may have more than one object. In Anishinaabemowin the primary object is one to or for whom an action is done, often corresponding to the indirect object in English, e.g. nimiinag 'I give him/her it'. In this case the verb is inflected for the primary object 'him/her' and not the thing given (secondary object), in this case 'it'.

[^10]:    : As far as I can determine, these variants occur in free variation. The latter might be formed by the deletion of a nasal before an obstruent (2.8.1.2 and 3.2.2).
    2 Pronounced [ıа:na:njon] etc.

[^11]:    ${ }^{1}$ A final short vowel in third person forms often lengthens and we find both waabi and waabii $\mathrm{s} / \mathrm{he}$ sees'; as well as waabidog and waabiidog 's/he probably sees'.

[^12]:    Animate and inanimate are grammatical categories in Algonquian languages and as such some things which are technically animate are not animate in the language, whilst some inanimate things are treated as animate, e.g. waabigonii 'flower' is inanimate whilst dewe 'igan 'drum' is animate. (see 2.5) "Rhodes 199+a:43 refers to this as "High topic rank animates > low topic rank animates"

[^13]:    ${ }^{1}$ The apparent alteration between $e$ and ii is found in several words, e.g. giiyashk/ geyashk seagull: giitakizine / getakizine 'to take one's shoe's off. The underlying vowel is probably /ii/ in these cases which has undergone a lowering rule.

[^14]:    I Younger speakers occasionally produce more transparent forms such as giwaabamishisii. where the negative suffix -sii and the theme sign -ishi are not combined.
    2 There is probably variation amongst Algonquin dialects since Piggott (1978:176) gives giwaabanizimin \& Rhodes and Todd (1981:57) gives giwaabaminaam .

[^15]:    ${ }^{1}$ It is interesting to note that a few Cw stems, whose singular forms end in $g$ or $n$ for animate and inanimate nouns respectively, have undergone a reanalysis in Algonquin whereby the singular form has become the plural form, e.g. aade / aadeg 'crow/crows' (compare aandeg / aandegwag in Ojibwe) and waw / wawan 'egg / eggs' (compare wawan / wawanoon in Ojibwe). This latter form does occur in some other dialects such as Nipissing.

[^16]:    I It is in fact possible to interpret this word as a nominal that does not show the full range of inflection.
    : De Oliveira E Silva \& Tavares De Macedo (1992:236) quote two terms, viz. "discourse markers" (Schiffrin 1987) and "discourse particles" (Vincent 1983). Schiffrin describes these as "sequentially dependent elements that bracket units of talk", Vincent says they "do not add information to the utterance, have a vague meaning...", mii and dash also conforms to these definitions. Rodes (79:102) says of these particies "they do not seem to carry any meaning of their own".

[^17]:    ${ }^{1}$ Note also that speaker three is the only male speaker here. The work of Clarke and Mackenzie has suggested that sex may be a significant factor in linguistic variability in Sheshatshiu Montagnais. Since there is a "well attested female tendency towards greater linguistic conservatism" (Clarke 83:59), we might predict more variation in samples from male speakers.

[^18]:    ${ }^{1}$ Rhodes (79:110-111) attributes this to either thematic use or temporal immediacy depending on dialect.

[^19]:    1 The term discourse verb refers to a few verbs such as ikido 'to say' and iv- 'to say to $5.0^{\circ}$, which are used as a type of oral quotation mark to introduce direct speech. Often these verbs are used both before and after a quotation, a stylistic feature sometimes referred to as "framing". Since discourse verbs are used in the independent mode this will affect a verb count.

[^20]:    1 wiidigoo (wiindigoo in other dialects) is a cannibalistic monster who features in stories told to children to keep them quiet at night.

[^21]:    The -ni suffix inserted here (underlined) is an obviative suffix used on vii verbs in proximity to an animate third person. This is another example of the declining use of obviation under grammatical rule (see 6.2)

[^22]:    I It is interesting to consider that some forms in the vta paradigm do not distinguish between singular and plural participants, e.g. givraabamizhinaam 'you see us' or 'you (pl) see us'. Thus, it seems that the process of reducing plural marking on verbs is an ongoing one, which began some time ago.

[^23]:    I There are two other points to note here. Firstly an older speaker commented that it was highly unusual to place the compliment of the verb izhinikaazo before it, i.e. the usual word order would be $A$ izhinikaazo 'he is called A' and secondly, that the form anishinaabe is used despite the fact that the person being referred to is a woman, usually requiring the form anishinaabehwe 'Anishinaabe woman'.

[^24]:    I An interesting parallel in this case is the use of "no way" as a negator in Nth American English (particularly by younger speakers) as in "No way he did it!".

[^25]:    ${ }^{1}$ Note that speaker three used the form maajiinzhaaganii 'he was taken away' where both the $n$ and the zh allomorphs are present together. The consonant that shows such change in these verbs is written with a final capital letter in dictionary citation form, e.g. ganooN- (n-zh), niS- ( $s$-sh) 'to kill s.o' etc.

[^26]:    1 Such forms interestingly resemble the third person passive forms in other dialects such as Saulteaux.

[^27]:    ' Rhodes equative clauses however usually involve demonstratives and never two participants, such as the tope used by speaker one mii a'a nishiimezhiban 'that was my late younger brother'.

[^28]:    1 The one exception is from a speaker in the 10-14 year old bracket who introduced herself by using all her names, including her name in Algonquin.

[^29]:    1 The usage of maane as both a particle and a verb may in fact be quite old since it is used in similar ways in the Fox group (P. Vorhis personal communiation).

[^30]:    ' Sometimes a similar pattern occurs in English also, e.g. "What do you say this in Indian?"

[^31]:    = Some English nouns are pronounced with a preceding $n$ - or $m$-, e.g. ntown 'town', mbrakes 'brakes' etc. Older speakers also pronounce loan words in this way, especially English names. Though it may originally derives from the first person possessive prefix, there is no meaning implicit in this prefix when used on loan words in this way.

