Introduction to Anishinaabemowin



Main Document Link

Game you can play

Prof Email: <u>ninaatig.staaspangowish@utoronto.ca</u>

Office Hours: via **Zoom**

No late penalty, but pls do the presentations on time

Penpals: done in class

Resource Book: NOT due march 17th, but Dec 2nd

Final Exam, pass or fail, done in class

Websites:

- nsp.lol/nouns
 - typo on naabkwaagan(an), should be (ag), animate

 $\text{Lecture} \ \# \ 1$

Intro to Course

NAME na ayaa Is NAME here?
Indayaa I'm present
Kaay ayaasii s/he is not here
Aanii NAME Thank you (?) NAME

Bescherelle: book of conjugated verbs (compiled, many, more tedious than scary lol)

- 25 for each verb class
- B: did what i told you to do, meets expectations
- A: has organization (table of contents), has things that help us use it better (descriptions, hints, tips, how you dropped a short "i" here, not having "too much white space" e.g. not detailed) can be in a different section
- Due before we get back from winter break
- cutullemaya bescherelle has useful tricks (ask for after due)
 - beforehand, look at other bescherelles (french)

- fun idea: make small python code to load this data in from json (or maybe something more readable) and bump it to SQL
 - bump this to nice pdf output (latex pages to be linked)

Lecture starting song: Eb major 6/4 + 5/4

Miigwech indikid nookomisag Miigwech indikid nimishoomisag Miigwech indikid indawenmaaganag We he ya he ya he yo

Miigwech thank you
indikid say
nookomis my Grandmother
nookomisa my Grandmothers
nimishoomis my Grandfather
indawenmaaganag my relatives

Sounds

Link

Anishinaabe Izhibii'igewin

	a	i	0	aa	ii	00	e
b	ba	bi	bo	baa	bii	boo	be
p	pa	pi	po	paa	pii	poo	pe
d	da	di	do	daa	dii	doo	de
t	ta	ti	to	taa	tii	too	te
g	ga	gi	go	gaa	gii	goo	ge
k	ka	ki	ko	kaa	kii	koo	ke
j	ja	ji	jo	jaa	jii	joo	je
ch	cha	chi	cho	chaa	chii	choo	che
z	za	zi	zo	zaa	zii	Z00	ze
s	sa	si	so	saa	sii	soo	se
zh	zha	zhi	zho	zhaa	zhii	zhoo	zhe
sh	sha	shi	sho	shaa	shii	shoo	she
m	ma	mi	mo	maa	mii	moo	me
n	na	ni	no	naa	nii	noo	ne
w	wa	wi	wo	waa	wii	woo	we
y	ya	yi	yo	yaa	yii	yoo	ye

Vowels:

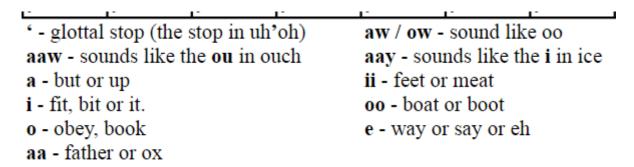
- First three columns are short or weak vowels
- Four on the right are long or strong vowels

Consonants:

- At the end of words:
 - b's like p's

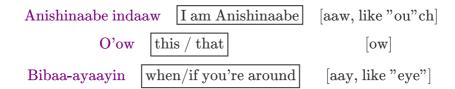
- d's like t's
- o g's like k's
- j's like ch
- o z like s
- o zh like sh
- H like ' (glottal stop)
- m and n are quite salient
- w and y are not interchangeable, but kinda close
 - Example: giiwe s/he goes home, giiye and gii'e are same

To get a sense for what they sound like, alongside some combination sounds:



If singing twinkle twinkle little star to it, first three are short, last four are longer.

Example: Some combination sounds:



To get more help with sounds, look up "Ojibwe Sound Chart" on YouTube.

Numbers

To make numbers from 1 to 1999:

Gindaasowinag				
Ngodwaak (100) Niizhwaak (200) Nswaak (300) Niiwaak (400) Naanwaak (500) Ngodwaaswaak (600) Niizhwaaswaak (700) Nshwaaswaak (800) Zhaangswaak (900) Midaaswaak (1000)	-shi-	Midaaswi (10) Niizhtana (20) Nsimdana (30) Niimdana (40) Naanmidna (50) Ngodwaasimdana (60) Niizhwaasimdana (70) Nshwaasimdana (80) Zhaangsimdana (90)	-shi-	Bezhig (1) Niizh (2) Nswi (3) Niiwin (4) Naanan (5) Ngodwaaswi (6) Niizhwaaswi (7) Nshwaaswi (8) Zhaangswi (9)

Construct in three columns, "-shi-" joining, saying the words left to right.

Tens: (roughly) add -tana or -dana

Hundreds: (roughly) add -waak

Note: Midaaswaak should have it's own column - just imagine it

Note: Codeswitching sometimes occurs into English spoken numerals?

Note: Midaaswi and other -swi words are also kinda pronounced -swe?

Example: Ngodwaakshibezhig one hundred and one

To practice, try out Google Random number generator!

How to get to two thousand?

Aaniish minik nching?

ngoding - once, one time
niizhing - twice, two times
nswing - thrice, three times
niiwing - four times
naaning - five times
ngodwaaching - six times
niizhwaaching - seven times
nshwaaching - eight times
zhaangching - nine times
midaaching - ten times

Aaniish minik nching? How many times?

niibiniching lots of times

niizhing midaaswaak-shi-bezhig 20

|2001|

nswing midaaswaak-shi-nsimdana-shi-nswi

3333

niiwing midaaswaak-shi-niiwaak-shi-niimdana-shi-niiwin 4444

7283

niizhwaaching midaaswaak-shi-niizhwaak-shi-nshwaasimdana-shi-nswe

0005

midaaching midaaswaak-shi-nswaak-ngodwaasimdana-shi-naanan

10365

nshwaaching midaaswaak-shi-niizhwaaswaak-shi-ngodwaaswi

706

When we add numbers to verbs, we may add them in front as such:

Niigaan'biigaansag				
ngo- / bezhigo-	one			
niizho-	two			
nso-	three			
nii'o-	four			
naano-	five			
ngodwaaso-	six			
niizhwaaso-	seven			
nshwaaso-	eight			
zhaangso-	nine			
midaaso-	ten			

Notice how the ngo- is similar to the Ngod- in Ngodwaak, both relating to one.

Example: Showing off some front number usage

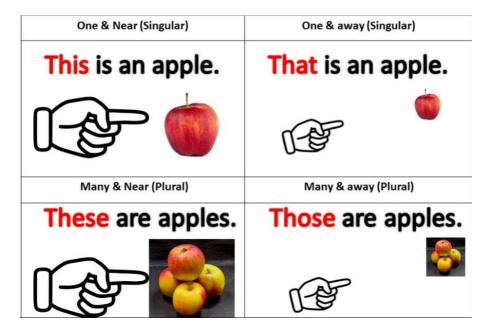
ngodwaaso-dibagane it

it is 6 o'clock

Midaaso-biboon'igizi

s/he is ten years old

Demonstrative Pronouns/Determiners



Anishinaabemowin has animate and inanimate as classifications. Things that end in g are animate, things that end in n are inanimate (roughly speaking).

Animate:

maaba this
wa that
gondag these
giwi those

Inanimate:

maanda this
wi that
nonda these
niwin those

Table:

Demonstrative (Pronouns/Determiners)

maaba	this	maanda
wa	that	wi
gondag	these	nonda
giw <i>i</i>	those	niw <i>in</i>

We also somewhat use these to convey the word "the". If I walk into a room and say "Did you see the cat?", it's like... what cat? That's a specific cat. But if it's "Did you see a cat?" then that's more general.

Can also use the words to point out who someone is:

Andrew maaba This is Andrew

Other pronouns, usually not used unless trying to be very emphatic (e.g. "I'm hungry", "I'm the one who said it"):

Example: The "this/that" words are used to replace the pronouns, and can refer to closeness:

Can say just bakade if you're answering a question.

Other possibilities:

The Possiblities

maaba, baaba, aw, wa'aw, wa'awe, a'aw, awe, awi,	this	maanda, ow, o'ow, o'o,
wa, aw, a'aw, a'awe,	that	wi, iw, i'iwe
agondag, ogow, ongowe, ogowe,	these	nonda, nanda, ninda, onow, onowe,
giwi , ingiw, agiwi, igiweg,	those	niw <i>in</i> , iniw <i>e,</i> aniw <i>i</i>

Tenses

Link

Conjugation PDF

VAI (Verb animate intransitive), VII (Verb inanimate intransitive)

Some strange things can be animate! Cars, apples. Carrots sometimes?

VTA (Verb transitive animate), VTI (Verb transitive inanimate)

Verb Chart

Some basic tenses:

gii-	Past tense	did, -ed
d-(V)	Present tense	do, doing (V- if starts with a vowel)
	Present tense	do, doing
wii-	Voluntative Future	want to/going to
ga-	Definite Future	will/shall
da-	Definite Future	will/shall
ji-	Definite Future (B form only)	will/shall

Note: If using d-(V) and the first letter is **o**, then lengthen to **doo**

Note: When using the persons I and You, drop a short vowel at the end.

Note: To remember wii- is the "want to\going to" future, just raise your arms and say "wee!", like yay i want to go to disneyland

Also recall the following rules for (V)-, (N)-, (M)-, and (N/M)-:

VAIs can end in a vowel (long or short), a N or M. Depending on the ending, our conjugation changes a little bit. (V) means that if a verb ends in a vowel, to add the ending immediately following. (N) means if a verb ends in an N, to add the ending immediately following. (M) means if a verb ends in a M, to add the ending

Example: Let's try out this chart using the verb ikida, with the intent of "I will say"

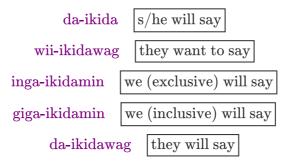
VAI - A Form - Independent - I am

	Person	Tense	VAI	Person
ı	ni- in-(b,d,g)	gii- d-(V)		(Drop short vowels: a, i, o)
You	gi-	wii- ga-		(Drop short vowels: a, i, o)
S/he, it				
His/Her		gii-		(V)-wan, (N/M)-oon
Unspecified / X		wii- da-		(V)-m, (N)-im, (M)-am
We (exclusive)	ni- in-(b,d,g)	gii-		(V)-min, (N)-imin, (M)-amin
We (inclusive)	gi-	d-(V) wii-		(V)-min, (N)-imin, (M)-amin
Y'all	gi-	ga-		(V)-m, (N)-im, (M)-am
They		gii- wii- da-		(V)-wag, (N/M)-oog

When the verb starts with a single 'o' and you're using a d-(V), the single 'o' lengthens to 'oo'

- 1. Place ikida in the middle column for VAI.
- 2. Select the I from the leftmost column
- 3. Now work leftward from the middle.
 - 1. ga-, because "will"
 - 2. in-, because the "g" from ga-
- 4. Now work rightward from the middle
 - 1. Drop the short vowel -a
- 5. Result! inga-ikid

Example: More ikida examples



Persons

Definition: Fourth person (in the chart, his/her): I (1) can be talking to you (2), about someone else (3) and they know somebody else (4), thus fourth person.

Example: "A man (3) was talking to a woman (4).", "Did you (2) hear about John's (3) grandfather (4)?"

Definition: Unspecified person, so kind of hiding the person or taking the person out of it

• Also used in questions "How does one say? / How is it said?"

Example: "I was given tobacco", "There was sickness around"

Definition: Two different "we"'s

- Exclusive: Just you and some other people, telling a person who was not there
 - "We saw this person"
- Inclusive: All of us together
 - "I'm so excited for us to go rock climbing"
- So either excluding or including the person you're speaking to

Orders / Verb Forms

In Anishinaabemowin, there are a couple forms that verbs can take. We'll be looking at A, B, C, and D form: Independent, Conjunct, Changed Conjunct, and Imperative. Above was form "A".

Definition: Independent order (A) is used to make simple declarative statements and frequently yes/no questions

Definition: Conjunct order (B) is used to create subordinate clauses (sentences inside sentences) and some content questions

• Words that fit if, when, that, to

Definition: Changed conjunct order (C) is used to formulate relative clauses (sentences inside sentences) and content questions

Definition: Imperative order (D) is used to give commands

We can see the uses for these forms here:

A - D Chart

A Form	B Form	C Form	D form	
Independent Declaritive Simple Yes/no questions	Declaritive Subordinate Simple Complex		Independent Direct Simple / Complex Commands	
	if who that what to how before why		Do! Don't!	
	wh	nen ere eter	Don't!	
I am	() I am	() I am	Ве	

Example: Take this sentence:

I know that you know that I know what you know

In English, we use the words that and what in this sentence to express the difference sentences inside the larger sentence. In Anishinaabemowin, we use the different forms to differentiate the sentence and the sentences inside that sentence.

Word List / Form A and B Charts

Let's check out form B:

VAI - B Form - Dependent - (____) I am

	Person	Person Tense VAI Person		Person
1				(V)-yaa <i>nh</i> , (N/M)-aa <i>nh</i>
You				(∀)-yin/-yan, (N/M)-an
S/he, it]		(V)-d, (N)-g, (M)->ng
His/Her]		(V)-nid, (N)-inid, (M)-anid
Unspecified / X		gii- wii-		(V)-ng, (N)-g, (M)->ng
We (exclusive)		ji-		(V)-yaang, (N/M)-aang
We (inclusive)				(V)-ying/-yang, (N/M)-ing/-ang
Y'all		1		(V)-yig/-yeg, (N/M)-iig/-eg
They		1		(V)-waad/-yaad, (N/M)-owaad

Words that fit (__): if (giishpin), when (pii), that, to.

Note: An arrow (e.g. (M)->ng) means to change the "-m" to "-ng"

You'll often use this form for words with if, when, that, to.

Example: Let's try out some words: ${\bf niwii\text{-}niim}$ i want to dance gichi-nendam s/he is happy giishpin gichi-nendang if s/he is happy Ending the class! Baamaanpii niwiijikewenyig Later my friends Baamaanpii giga-waabaminim I will see y'all later Baamaanpii giga-waabamin I will see you Lecture # Example: More examples of VAI words:

ayekozi s/he is tired

indayekoz_ I am tired

bakade s/he is hungry

inbakade I am hungry

izhaa s/he goes

indizhaa I go

Example: Showing all the persons for maajaa (s/he leaves)

A form
nimaajaa $_{\square}$
gimaajaa □
maajaa $_{\square}$
maajaawan $_{\square}$
$\rm maajaam \ \ _{\square}$
nimaajaamin $_{\square}$
gimaajaamin $_{\square}$
gimaajaam $_{\square}$
$egin{matrix} ext{maajaawag} & \Box \ \end{matrix}$
B form
maajaayaanh $_{\square}$
maajaayin \Box
maajaad $_{\square}$
maajaanid $_{\square}$
maajaang \Box
maajaayaang $_{\square}$
maajaaying $_{\square}$
${\rm maajaayig} _{\square}$
maajaawaad $_{\square}$
Example: Showing all the persons for mazinaatesijigan (s/he watches movie / tv)
A form
$\operatorname{nimazina atesijigan}$
${\rm gimazina atesijigan} _{\square}$
${\rm mazina atesijigan} _{\square}$
${\it mazina atesijigano on} {\scriptstyle \square}$
${\it mazina atesijigan im} {\scriptstyle \square}$
nimazinaatesijiganimin \Box
gimazina atesijiganimin $_{\ \square}$
gimazina atesijiganim $_{\square}$
${\it mazina atesijiganoog} \Box$
B form
mazinaatesijiganaanh $_{\square}$
mazinaatesijiganan \Box
mazinaatesijigang \Box
${\it mazina atesijigan inid} {\scriptstyle \square}$
mazinaatesijigang \Box
mazinaatesijiganaang \Box
${\it mazina atesijiganing} {\scriptstyle \square}$
mazinaatesijiganiig \Box
${\it mazina atesijiga nowa ad} {\scriptstyle \square}$

Example: Showing all the persons for ojaanimizi (s/he is busy)

indoojaanimiz \Box
gidoojaanimiz \Box
ojaanimizi \Box
ojaanimiziwan \Box
ojaanimizim \Box
indoojaanimizimin \Box
gidoojaanimizimin \Box
giojaanimizim \Box
ojaanimiziwag \Box
e sweeps)

Example: A few for Jiishda'ige (s/he

ji-jiishda'igeyaanh so that I can sweep

Deriving C Form

This form can be derived using a process called Initial Vowel Change. Since the true name for B form is conjunct, and C form is changed conjunct, we can see that it's just a change. We'll change the very first vowel of the root.

Initial Vowel Change				
Short Vowels	Long Vowels			
a -> e	aa -> ayaa			
i -> e	ii -> aa			
o -> we	oo -> waa			
e -> aye				
ji -> ge-				

Example:

 $nibaayaanh \rightarrow nebaayaanh$ $\mathrm{nibaayan} \rightarrow \mathrm{nebaayan}$ $nibaad \rightarrow nebaad$ $nibaanid \rightarrow nebaanid$ $nibaang \rightarrow nebaang$ $nibaayaang \rightarrow nebaayaang$ $nibaayang \rightarrow nebaayang$ $nibaayeg \rightarrow nebaayeg$ $nibaawaad \rightarrow nebaawaad$

C form for maajaa (s/he leaves) Example:

${ m C~form}$
mayaajaayaanh $_{\square}$
mayaajaayin \Box
mayaajaad $_{\square}$
mayaajaanid $_{\square}$
mayaa \mathbf{j} aang \square
mayaajaayaang \Box
mayaajaaying \Box
mayaajaayig $_{\square}$
mayaajaawaad $_{\square}$
Example: B and C form for zhooshkwaade (s/he skates/plays hockey
B form
zhooshkwaadeyaanh \Box
zhooshkwaadeyin \Box
zhooshkwaaded \Box
zhooshkwaadenid \Box
${ m zhooshkwaadeng}$
zhooshkwaadeyaang \Box
zhooshkwaadeying
zhooshkwaadeyig \Box
zhooshkwaadewaad \Box
${ m C~form}$
zhwaashkwaadeyaanh \Box
zhwaashkwaadeyin \Box
zhwaashkwaaded \Box
zhwaashkwaadenid \Box
zhwaashkwaadeng \Box
zhwaashkwaadeyaang \Box
zhwaashkwaadeying \Box
zhwaashkwaadeyig \Box
zhwaashkwaadewaad $_{\square}$
Example: Other examples of C form
ingii-izhaa $ ightarrow$ gaa-izhaavaanh

Form Use Examples

Example: Some examples of form

When I'm hungry (B), I eat (A)
You snore (A) when you sleep (B)
I'm well (A) if you're well (B)
If you go (B), I will leave (A)
When you went to the store (B), I slept (A)
If you want to eat (B), I will eat too (A)

Example:

Anishinaabe'bii'igen maampii Write in Anishinabemowin here
Zhaganaashii'bii'aan maampii Write it in English here

Example: Examples from the class

Wii-minikwed giga-zaakam If she wants to drink, you will go to the bathroom

Gii-wiinchiged, gii-biinchigewan When s/he made a mess, s/he (4) cleaned the mess

[The two people are different]

Gii-bakaded, ingii-naajmiijme When she is hungry, I go to get groceries

Nagamwinan (Songs)

<u>Songs</u>

Nagamwinan

Boozhoo Boozhoo by Georgian Toulouse

C
Boozhoo Boozhoo, Aaniish naa
G
Boozhoo Boozhoo, Aaniish naa
C
Boozhoo Boozhoo, Aaniish naa
F
G
C
Aaniish naa ge gii?

C
Niminoyaa, giin dash?
G
Niminoyaa, giin dash?
C
Niminoyaa, giin dash?
F
G
C
Boozhoo Boozhoo Boozhoo

C
Begish ge gii minoyaayin
G
Begish ge gii minoyaayin
C
Begish ge gii minoyaayin
F
G
C
C

Boozhoo Boozhoo Boozhoo

```
Hello
                                        Boozhoo
                                    Aaniish naa
                                                  How is it?
                             [Bit broad, be ready for long convo]
                                                   How are you?
                                Aaniish naa ge gii
                                      Niminoyaa
                                                  I'm well
                     Giin dash
                                 How about you? What about you? And you?
                            what about / a change in direction from the last sentence
              dash
                      Begish ge gii minoyaayin
                                                I hope that you are well too
                              Ambegish
                                          expression of a hope/wish
                                        Gaye
                                                and/too
                                      [Long form of ge]
                                           Giin
                                                 you
                            (as a lexical preverb) s/he is in a state or condition
                    ayaa
To start an email:
                             Begish minoyaayin
                                                 I hope you are well
                        Aaniish ezhinikaazoyin (C)
                                                    What is your name?
                           Izhinikaazo
                                        s/he is called in a certain way
                                                  My name is NAME
                           NAME indizhinikaaz_
 Example: More studies of words
                   Aaniish gaa-izhichigeyin nongwa?
                                                      What did you do today?
                             Izhichige
                                        s/he does something specific
                         Aaniish
                                  |WH word|
                                                  nongwa
                                                           today / now
We can pick out -yin for you (B), gaa for C form gii- past tense. How to respond?
                            ingii-gagiibaazishim
                                                  I crazy danced???
                                      ingii-niimi
                                                  I danced
                              ingii-zhooshkwaade
                                                   I played hockey
                               ingii-minikwen nibi
                                                   I drank water
Another song:
```

Aaniish gaa-izhichigeyin nongwa Gaa-izhichigeyin gaa-izhichigeyin Aaniish gaa-izhichigeyin nongwa Jibwaa gii-bizhaayin

```
Before you came (here)
                         Jibwaa gii-bizhaayin
                                      nongwa
                                                today/now
                                        s/he does something specific
                             izhichige
Lecture \# 3
                             Aaniish ezhi-ayaad (C)
                                                      How is s/he?
                                                S/he is cold (
                                      Biingeji
                             [vai] Nishkaadizi
                                                  |S/he is angry \bigcirc
                                                 S/he is hot
                                       Gizhizi
                                [vai]
                                     Ayekozi
                                                 S/he is tired (5)
                                               |S/he is sick/ill 😲
                                      Aakozi
                       [vai] Maanaadendam
                                                |S/he is unhappy/sad 😟
                                  Gichi-nendam
                                                   |S/he is happy (\(\begin{array}{c}\)
                            Aaniish ezhi-ayaayin (C)
                                                       How are you?
                             Aaniish naa ge wii?
                                                   And how is s/he?
             Aaniish naa NAME?
                                   How is NAME?
                                                         [vai]
                                                               inbiingej
                                                                          I \text{ am cold}
                                      ninishkaadiz
                                                     I am angry
                                    [vai] gizhizi
                                                   I am hot
                                        indayekoz
                                                     I am tired
                                 [vai] indaakoz
                                                   I am sick/ill
                                                    I am unhappy/sad
                                nimaanaadendam
                                                      I am happy
                                    ingichi-nendam
                                       Ge wii
                                               and s/he?
```

VII: Verb Inanimate Intransitive

Lots of weather terms, seasons...

VII - A Form - It is

	Person	Tense	VII	Person
lt		-::		
They		gii-		(V)-noon (D/N)-oon
H/		wii- da-		(V)-ni (D/N)-ini
H/s		ua-		(V)-niwan (D/N)-iniwan

VII - B Form - (__) It is

	Person	Tense	VII	Person		
It		:		(\/\N\ a (D)->a		
They		gii-		(V/N)-g (D) → g		
H/		wii-		() () pig (D/N) inig		
H/s		ji-		(V)-nig (D/N)-inig		
Words that fit (): if (giishpin), when (pii), that, to.						

Note: (D/N) is when the word ends with a d or an n

Note: H/ means a thing belongs to someone

• Example: His or her shirt is blue \rightarrow H/ shirt is blue

Note: H/s means multiple things belong to someone

• Example: His or her shoes are blue \rightarrow H/s shoes are blue

Note: For B form, it and they are classed together, h/ and h/s are classed together

VII - C Form - (__) It is

	Person	Tense	VII	Person	
lt				(V/N)-g (D)→g	
They		gii- wii -		(V/N)-gin (D)→gin or (V/N)-gin (D)-igin	
H/		ji-		(\/\ nig (D/\\) inig	
H/s				(V)-nig (D/N)-inig	
Words that fit (): who, what, why, how					

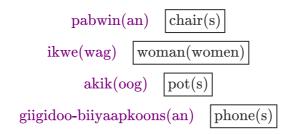
Note: For C form, they is modified as well

Note: There is a typo in the above table for the tenses (should be initial vowel change)

Example:

da-debse It is going to be sufficient

Plurals and Animacy



Note: If it ends with a -g/-k in the plural, it's animate. If it ends with an -n, it's inanimate.

People and animals are always animate.

Example:

giigidoo-biiyaapkoonsan gii-gagwetaan'gindenoon sa

Phones were exceedingly expensive!

```
A Form
```

gii-gagwetaan'ginde gii-gagwetaan'gindenoon gii-gagwetaan'gindeni gii-gagwetaan'gindeniwan

B Form

gii-gagwetaan'gindeg gii-gagwetaan'ginden gii-gagwetaan'gindenig gii-gagwetaan'gindenig

C Form

gaa-gagwetaan'gindeg gaa-gagwetaan'gindegin gaa-gagwetaan'gindenig gaa-gagwetaan'gindenig

Combining the two VAI and VII

[vai] Giiwse s/he hunts it is fall [vii] Dagwaagi Giiwsewag pii dagwaaginoon They hunt (A) when it is fall (B) [vai] Zhooshkwaade s/he skates [vii] Biboon it is winter gizhooshkwaademin pii biboon We skate (A) when it is winter (B) Naagshi-wiisini s/he eats dindin [vii] Naano-dibaganedit is 5 o'clock When it is 5 o'clock (B) I eat dindin (A) pii naano-dibaganeg ininaagshi-wiisin nso-giizhigad it is wednesday [vai] zaamgwaam s/he sleeps in When it is Wednesday (B) I sleep in (A) pii nso-giizhigadg ninso-giizhigad



 $\text{Lecture} \ \# \ 4$

giga-nagamamin $\boxed{\text{We (inc) will sing}}$

Questions

Do you want something to drink? vs. What do you want to drink?

"Do you" is a yes/no question. "What do you" is a WH- question.

Not going to cover yes/no questions just yet!

Content/Complex/WH Questions

Who	Wenesh + C form
What	Wegnesh + C form
When	Aaniish pii + C form
Why	Aaniish + onji-C form
How (in a certain way)	Aaniish + izhi-C form
How (to a certain degree)	Aaniish + apiichi-C form
Where	Aabiish + B form
	if the main verb contains or uses a relative root, use C form

Default for C form is "who" and "what", so add that work. Same for "When".

The other small words are called relative roots. They stick on the verb before you put them in the chart.

Different communities use many different WH- words:

	Question Words	Pre-verbs
Who	Wenen Wenesh Wegnesh Wene	
What	Aaniish Aaniin Aan Wenesh Weneen Wegonen Wegonesh Wegnen Wegnesh Wagnesh	a- (which, that which)
Where	Aabiish Aapiish Aapii Aandi Aaniindi Aanii pii(sh) Aaniish maa	dazhi- onji- a-
Why**	Aanii dash	onji-
When	Aanii piish Aaniish pii Aanii pii	a-
How	Aaniish Aaniiin Aanii	izhi- apiichi- apiit- daso-

Lots of variation! But we'll stick with the ones in the first chart.

Definition: Here are the relative roots:

iN izhi	to such a place, in such a way (How)
onji ond	from such place, from such source, for such reason (why)
apiichi apiit	such extent, such degree (how)
ako	such time, since, so far, ago
daso	such quantity, such amount (how)
dazhi	there, at such a place (where)

They get stuck onto verbs, but also sometimes are built into the verb, and sometimes are even their own word. If there's two in a box, sometimes it sounds like one or the other.

Note: The big "N" in iN signals an alternation, where n changes to zh. We'll see this more in VTA.

Note: "to such a place" can also be read as "to a certain place", and for all other "such" we can also replace with "a certain"

Example: Forming questions: wiisini s/he eats vai Wenesh gaa-wiisinid? Who ate? Wenesh bekaded? Who is hungry? [vai] ikido s/he says [it] Wegnesh gaa-ikidoyin? What did you say? [vii] jaagde it is burnt s/he is burnt [vai] jaagiza What is burnt? Wegnesh jayaagdeg? Aaniish pii gaa-wiisiniyin? When did you eat? When are you leaving? Aaniish pii mayaajaayin? Note: We use "s/he" pronoun for "who?" conjugation. Example: Exercise, make a "What" question and a "When" [vai] wiisini s/he eats Wegnesh gaa-wiisiniyin? | What did you eat? vai gagwedwe s/he asks, asks a question Aaniish pii gaa-gagwedweyaanh? When did I ask? Examples from the class Example: Aaniish pii gaa-wiisiniyin? When did you eat? Why: Aaniish + onji-C Form Example: Aaniish gaanji-wiisinid? Why did s/he eat? Aaniish enji-bizikaamigag? Why does it come from there? Aaniish wenji-gagwedweyin? Why do you ask? Example: How: Aaniish + izhi-C Form Gikendam vai s/he knows Aaniish ezhi-gikendamaanh wi? How do I know that? vai dagoshin s/he arrives How did you get here? Aaniish gaazhi-dagoshiniyin "Get" is used a lot in English, many different contexts. Need to be more specific in Anishinaabemowin!

Example: How (to a certain degree): Aaniish apiichi-C Form

```
[vai]
                                       Aakozi
                                                 s/he is sick
                                                   How sick are you?
                         Aaniish epiichi-aakoziyin?
                                                 it is cold
                                   [vii] gisinaa
                      Aaniish epiichi-gisinaag?
                                               How cold is it? (weather)
 Example: Making how and why questions exercise
                                   giiskonye
                                              s/he gets undressed
                  Aaniish gaanji-giiskonyeyig?!
                                               Why did y'all get undressed?!
                            [vai] midwewechige
                                                 s/he plays music
                                                 How did we (incl.) play music?
               Aaniish gaazhi-midwewechigeying?
 Example:
           Where: Aabiish + B Form (unless relative root, then C)
                                   [vai]
                                         wiisini
                                                 s/he eats
                          Aabiish gii-wiisiniyin?
                                                Where did you eat?
                                 s/he is present, s/he is located somewhere
                    [vai] ayaa
                              Aabiish ayaayin?
                                                Where are you?
                           [vai] onjibaa
                                         s/he is frm a certain place
                          Aabiish onjibaayin?
                                               Where are you from?
                              [vai] izhaa
                                           s/he goes somewhere
                           Aabiish ezhaayin?
                                              Where are you going?
                                         s/he resides somewhere
                                   _{
m daa}
                                               Where do you live?
                            Aabiish endaayin?
SONG TIME
                      Aandi Aandi Aabiish ezhaayin?
                      X2
                      Wiigwaamensing indizhaa
                      Endanakii yaanh indizhaa
                      Endaayaanh indizhaa
```

Nookomis endaad indizhaa

Aandi Aabiish ezhaayin? Where where are you going?

Wiigwaamensing indizhaa I'm going to the washroom

Endanakiiyaanh indizhaa I'm going to my workplace :(

Endaayaanh indizhaa I'm going to my home

Nookomis endaad indizhaa I'm going to my grandmother's place

izhaa s/he goes

Sort of like B form ending, with "en" or "end" at the start to indicate it's a place?

 $\text{Lecture} \ \# \ 5$

Aaniish naa ge gii? $\begin{tabular}{ll} How are you? \end{tabular}$ Gagwejim ezhi-ayaad $\begin{tabular}{ll} Ask how s/he is \end{tabular}$

VTI: Verb Transitive Inanimate

VTI verbs read a lot like commands (e.g. use it, buy it, carry it).

There are three types of endings:

- -am
- -in
- -oon

Note: When you use a word from the Nishnaabemwin dictionary, make sure you use the "full vowel form"

Some dictionaries to know about:

- Nishnaabemwin dictionary
- Ojibwe peoples' dictionary
- freelang.net ojibwe

VTI - A Form - I do to it

	Person	Tense	VTI	person
I - it	ni- in-(d,b,g)	gii- d-(V)		(oon)->oon, (in)->in, (an)->aan
You - it	gi-	wii- ga-		(oon)->oon, (in)->in, (an)->aan
S/he - it	wi-	gii-		(oon)->oon, (in)->in, (an)->aan
H/ - it	wi-	d-(V) wii- da-		(oon)->oomini, (in)->imini, (an)->amini
X - it				(oon)->oom, (in)->im, (an)->aam
We (exc) -	ni- in-(d,b,g)	gii-		(oon)->oonaa, (in)->inaa, (an)->aanaa
We (inc) - it	gi-	d-(V) wii-		(oon)->oonaa, (in)->inaa, (an)->aanaa
Y'all - it	gi-	ga-		(oon)->oonaawaa, (in)->inaawaa, (an)->aanaawaa
They - it	wi-	gii- d-(V) wii- da-		(oon)->oonaawaa, (in)->inaawaa, (an)->aanaawaa
When the verb starts with a single 'o' and you're using a d-(V), the single 'o' lengthens to 'oo'				

Recall that the arrow (->) means to change. A couple of them are redundant, but are added

for consistency.

VTI - B Form - (___) I do to it

	Person	Tense	VTI	person
I - it				(oon) ->ooyaanh, (in)->iyaanh, (an)->amaa <i>nh</i>
You - it				(oon) ->ooyin, (in)->iyin, (an)->aman
S/he - it				(oon) ->ood, (in)->id, (an)-g
H/ - it]		(oon) ->oonid, (in)->inid, (an)->aminid
X - it		gii-		(oon) ->oong, (in)->ing, (an)->aming
We (exc) - it		wii- ji-		(oon) ->ooyaang, (in)->iyaang, (an)->amaang
We (inc) - it				(oon) ->ooying, (in)->iying, (an)->amang
Y'all - it		1		(oon) ->ooyig, (in)->iyig, (an)->amiig
They - it				(oon) ->oowaad, (in)->iwaad, (an)->amowaad
Words that fit (): if (giishpin), when (pii), that, to.				

Example: Conjugating 1 verb, 1 tense, all persons, A, B C forms:

dazhindan discuss it
A Form
nidazhindaan \Box
${\rm gidazhindaan} _{\square}$
dazhindaan \Box
$\operatorname{dazhindamini} \Box$
dazhindaam \Box
nidazhindaanaa \Box
gidazhindaanaa $\ _{\square}$
gidazhindaanaawaa $\ \square$
dazhindaanaawaa \Box
B Form
dazhindamaanh \Box
$\operatorname{dazhindaman} \ \ _{\square}$
$\operatorname{dazhindang} \ \ _{\square}$
dazhindaminid \Box
$\operatorname{dazhindaming} \ \ _{\square}$
dazhindamaang \Box
$\operatorname{dazhindamang} \square$
$\operatorname{dazhindamiig} _{\square}$
dazhindamowaad \Box
${ m C~Form}$
$\operatorname{dezhindamaanh}$
$\operatorname{dezhindaman} \square$
$\operatorname{dezhindang} \ \ _{\square}$
$\operatorname{dezhindaminid} \Box$
$\operatorname{dezhindaming} \ \ _{\square}$
$\operatorname{dezhindamaang} \square$
$\operatorname{dezhindamang} \square$
$\operatorname{dezhindamiig} \ \ _{\square}$
$\operatorname{dezhindamowaad} \square$
gaawiin ingikendam dezhindaman I don't know (what you're talking about)

^^ this might be wrong

Another song:

Maajiidoon maajiidoon gaa-biidooyin x3

Maajiidoon gaa-biidooyin

Translates to:

take what you brought

[vti] Bishgendan really like it

Inbishgendaan wiisiniyaanh I really like to eat

[vti] Jiibaakwe s/he cooks

Inbishgendaan jiibaakweyaanh I really like to cook

Inbishgendaan jiibaakweyin I really like when you cook

Inbishgendaan ezhi-jiibaakweyin I really like how you cook

Gibishgendaan na jiibaakweyaanh? Do you really like (when/if) I cook?

Inbishgendaan jiibaakwewaad I really like when they cook

Note: The na makes it a yes/no question, and must go in the second spot in the sentence

Wegnesh beshgendaman izhichigeyin? What do you like to do?

Wegnesh beshgendang NAME izhichiged? What does NAME like to do?

Bishgendaan wiisinid S/he likes to eat

[vti] bishgendan really like it

inbishgendaan nibaayaanh! I really like sleeping!

Example: Class examples

Inbishgendaan dagwaagig I really like when it's fall

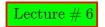
Inbishgendaan giziigbiignaagneyaanh I really like to wash dishes

Inbishgendaan naajmiijmeyaanh I really like to get groceries

Inbishgendaan bibaambatooyaanh I really like it when I run

Inbishgendaan wiisiniyaanh I really like to eat

Inbishgendaan midwewechigeyaanh I really like to play music



VTA: Verb Transitive Animate

Recall, we tell if a verb is animate as such:

- \bullet If the plural ends in a g/k sound, it is considered animate (na)
- If the plural ends in a n sound, it is considered inanimate (ni)

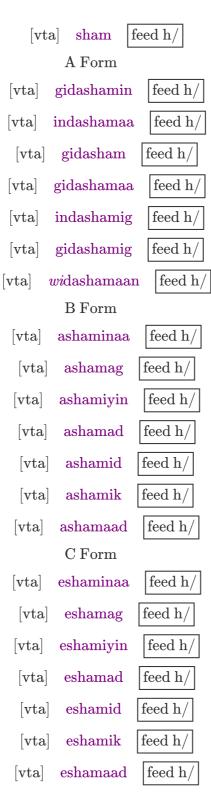
VTA - A Form - I do to h/

	Person	Tense	VTA	Person				
I - you	gi-			(zh)->nin (m/n/')-in (aw)-n				
I - h/	ni- in-(d,b,g)			(zh)->naa (m/n/'/aw)-aa				
You - me	gi	gii-		(zh)- (m/n/'/aw)-				
You - h/	gi-	d-(V) wii- ga-	wii-	wii-		` '		(zh)->naa (m/n/'/aw)-aa
S/he - me	ni- in-(d,b,g)					(zh)->nig (m/n/')-ig (aw)->aag		
S/he - you	gi-			(zh)->nig (m/n/')-ig (aw)->aag				
S/he - h/	wi	gii- d-(V) wii- da-		(zh)->naan (m/n/'/aw)-aan				

When the verb starts with a single 'o' and you're using a d-(V), the single 'o' lengthens to 'oo'

VTA - B Form - (___) I do to h/

	Person	Tense	VTA	Person
I - you				(zh)->ninaa (m/n/ʻ)-inaa (aw)-naa
I - h/				(zh)->nag (m/n/'/aw)-ag
You - me		gii-		(zh)-iyin (m/n/ʻ)-iyin (aw)-yin
You - h/		wii-		(zh)->nad (m/n/'/aw)-ad
S/he - me		ji-		(zh)-id (m/n/')-id (aw)-id
S/he - you				(zh)->nik (m/n/')-ik (aw)->aak
S/he - h/				(zh)-> naad (m/n/')-aad (aw)-aad
Words that fit (): if (giishpin), when (pii), that, to.				



Example for derivation: The woman sees the man

S/he sees h/

S/he - h/

Some languages mark the person doing the action (the subject), others mark the person the action is done to (the object). In Anishinaabemowin, we mark the person the action is being done to, the **object**.

As a made up example, we can jumble around these words and add this "-OH" to the object:

The woman the man-OH sees
The woman sees the man-OH
Sees the woman the man-OH
See the man-OH, the woman
The man-OH the woman sees
The man-OH sees the woman

So how do we make this 4th person?

- 1. Make it plural
- 2. Chop off the g/k sound
- 3. Add an N

Note: Only animate things can be 4th person.

We can check the noun list

Example:

Anishinaabe(g) Anishinaabe(s) 4th person: Anishinaaben kwe(wag) | Woman (women) 4th person: kwewan gwiiwzenhs(ag) |Boy(s)|4th person: gwiiwzenhsan Giigoonh(yig) Fish(es) 4th person: Giigoonhyin Paper(s); Newspaper(s); Book(s) mzin'igan(an) 4th person: Trick! This is inanimate. Mjikaawan(ag) |Glove(s)|4th person: Mjikaawanan

Example: The man sees the woman

 $\begin{array}{c|cccc} & \text{Nini} & \textbf{man} \\ & & \text{Kwe} & \textbf{woman} \\ & & \text{Waabaam} & \textbf{see h/} \\ \\ \hline \textit{Wi} \text{waabaamaan kwewan nini} & \textbf{The man sees the woman} \end{array}$

Example: The snake kissed the cat

gii-jiimaan gaazhagensan ginebig The snake kissed the cat

Note: The preferred word order is: verb, object, subject Example: Ginebig(oog) $\operatorname{snake}(s)$ child(ren) binoojiinh(yig) aagkwezh hug h/ around the neck gii-aagkwenaan binoojiinhyin ginebig The snake hugged the child around the neck |fish(es)|giigoonh(yig) ngig(wag)otters bwaazh | dream of h |nongo tonight Nongo da-bwaanaan giigoonhyin ngig The otter will dream of fish tonight Turning VTA into Yes/No Questions question particle ina The question particle must be the second word in the sentence. Example: gii-aagkwenaan binoojiinhyin ginebig The snake hugged the child around the neck gii-aagkwenaan na binoojiinhyin ginebig Did the snake hug the child around the neck? Nongo da-bwaanaan giigoonhyin ngig The otter will dream of fish tonight Nongo na da-bwaanaan giigoonhyin ngig Will the otter dream of fish tonight? Kaay mashi not yet