

Tlingit Reference Guide: Verbs, Grammar, Location & Direction, Concepts

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Address correspondence to:

Goldbelt Heritage Foundation
One Sealaska Plaza
Suite 201
Juneau, AK 99801

X̱'unei Lance Twitchell
(907) 796-6114
latwitchell@alaska.edu

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Using this book:

This book is designed to be a quick guide to assist learners of the Tlingit language. It contains commonly used verbs that are conjugated for use by person and mode. Learners are encouraged to use this to help find how to use common verbs, and then to commit the patterns and verb roots to memory while continuing to learn other parts of the language. The end contains a number of graphics that illustrate concepts that are contained in the Tlingit thought worlds. Keep in mind that this book is a quick look at the language, designed to pull up ways to say things quickly in order to assist with conversational Tlingit language use. No book or set of books can adequately describe or convey the complexity of the Tlingit language and culture, but they can help learners use the language while they incorporate other knowledges to complete their understanding of Lingít yoo x̣'atángi and Lingít tundatáani.

Dzéiwsh James Cippen has done tremendous work in documenting Tlingit grammar, and offered this thought on becoming familiar with Tlingit verbs: “In English a verb is a word, but in Tlingit a verb is an entire phrase, almost an entire sentence.” Remember to keep trying, to believe in yourself, and to use the language as much as you can while maintaining and operating in safe spaces. I gu.aa yáx̣ x̣'wán!

Common Verbs

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verb theme

(conjugation class – transitivity)

definition

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (–)
1SG	let me!	—	i do / i am	i don't / i'm not
1PL	let us!	—	we do / we are	we don't / we aren't
2SG	you do it!	don't you!	you do / you are	you don't / you aren't
2PL	y'all do it!	don't y'all!	y'all do / y'all are	y'all don't / y'all aren't
3H	let her/him!	—	s/he does / sh/e is	s/he doesn't / s/he isn't
3PL	let them!	—	they do / they are	they don't / they aren't
4H	let people!	—	people do / people are	people don't / people aren't

verb theme

(conjugation class – transitivity)

definition

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	i did / i was	i didn't / i wasn't	i will / i will be	i won't / i won't be
1PL	we did / we were	we didn't / we weren't	we will / we will be	we won't / we won't be
2SG	you did / you were	you didn't / you weren't	you will / you will be	you won't / you won't be
2PL	y'all did / y'all were	y'all didn't / y'all weren't	y'all will / y'all will be	y'all won't / y'all won't be
3H	s/he did / s/he was	s/he didn't / s/he wasn't	s/he will / s/he will be	s/he won't / s/he won't be
3PL	they did / they were	they didn't / they weren't	they will / they will be	they won't / they won't be
4H	people did / people were	people didn't / people weren't	people will / people will be	people won't / people won't be

(yéi) + O-Ø-√tee^{h 1}

(na state verb – object intransitive)

for O to be (that way)

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	yéi ɣat nagatee!	—	yéi ɣat yatee	tlél yéi ɣat utí
1PL	yéi haa nagatee!	—	yéi haa yatee	tlél yéi haa utí
2SG	yéi inatí!	líl yéi eetéek!	yéi iyatee	tlél yéi eetí
2PL	yéi yee natí!	líl yéi yee utéek!	yéi yee yatee	tlél yéi yee utí
3H	yéi ngatee!	—	yéi yatee	tlél yéi utí
3PL	yéi has nagatee!	—	yéi has yatee	tlél yéi has utí
4H	yéi kaa nagatee!	—	yéi kaa yatee	tlél yéi kaa utí

(yéi) + O-Ø-√tee ^{h 1}

(na state verb – object intransitive)

for O to be (that way)

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	yéi ɣat wootee	tlél yéi ɣat wutee	yéi ɣat kgwatée	tlél yéi ɣat kgwatee
1PL	yéi haa wootee	tlél yéi haa wutee	yéi haa kgwatée	tlél yéi haa kgwatee
2SG	yéi iwootee	tlél yéi iwutee	yéi ikgwatée	tlél yéi ikgwatee
2PL	yéi yee wootee	tlél yéi yee wutee	yéi yee kgwatée	tlél yéi yee kgwatee
3H	yéi wootee	tlél yéi wutee	yéi kgwatée	tlél yéi kgwatee
3PL	yéi has wootee	tlél yéi has wutee	yéi has kgwatée	tlél yéi has kgwatee
4H	yéi ɰaa wootee	tlél yéi ɰaa wutee	yéi ɰaa kgwatée	tlél yéi ɰaa kgwatee

N-x + O-s-√tee^{h 1}

(*na state verb – object intransitive*)

for O to be N (a member of a group); for O to become N

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	N- <u>x</u> <u>x</u> at na <u>x</u> satee!	—	N- <u>x</u> <u>x</u> at sitee	tlél N- <u>x</u> <u>x</u> at ustí
1PL	N- <u>x</u> haa na <u>x</u> satee!	—	N- <u>x</u> haa sitee	tlél N- <u>x</u> haa ustí
2SG	N- <u>x</u> inastí!	líl N- <u>x</u> yoo eesteegí <u>k</u> !	N- <u>x</u> isitee	tlél N- <u>x</u> eestí
2PL	N- <u>x</u> yee nastí!	líl N- <u>x</u> yoo yee steegí <u>k</u> !	N- <u>x</u> yee sitee	tlél N- <u>x</u> yee ustí
3H	N- <u>x</u> na <u>x</u> satee!	—	N- <u>x</u> sitee	tlél N- <u>x</u> ustí
3PL	N- <u>x</u> has na <u>x</u> satee!	—	N- <u>x</u> has sitee	tlél N- <u>x</u> has ustí
4H	N- <u>x</u> <u>k</u> aa na <u>x</u> satee!	—	N- <u>x</u> <u>k</u> aa sitee	tlél N- <u>x</u> <u>k</u> aa ustí

N-x + O-s-√tee^{h 1}

(*na state verb – object intransitive*)

for O to be N (a member of a group); for O to become N

	PERFECTIVE	PERFECTIVE (-)	FUTURE	FUTURE (-)
1SG	N- <u>x</u> xat wusitee	tlél N- <u>x</u> xat wustee	N- <u>x</u> xat gux̣satée	tlél N- <u>x</u> xat gux̣satee
1PL	N- <u>x</u> haa wsitee	tlél N- <u>x</u> haa wustee	N- <u>x</u> haa gux̣satée	tlél N- <u>x</u> haa gux̣satee
2SG	N- <u>x</u> iwsitee	tlél N- <u>x</u> iwustee	N- <u>x</u> igux̣satée	tlél N- <u>x</u> igux̣satee
2PL	N- <u>x</u> yee wsitee	tlél N- <u>x</u> yee wustee	N- <u>x</u> yee gux̣satée	tlél N- <u>x</u> yee gux̣satee
3H	N- <u>x</u> wusitee	tlél N- <u>x</u> wustee	N- <u>x</u> gux̣satée	tlél N- <u>x</u> gux̣satee
3PL	N- <u>x</u> has wusitee	tlél N- <u>x</u> has wustee	N- <u>x</u> has gux̣satée	tlél N- <u>x</u> has gux̣satee
4H	N- <u>x</u> kaa wsitee	tlél N- <u>x</u> kaa wustee	N- <u>x</u> kaa gux̣satée	tlél N- <u>x</u> kaa gux̣satee

O-S-Ø-√teen ¹

(*ga state verb – transitive*)

for S to see, perceive O (often abstract)

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	—	—	ᵂaatéen	tlél ᵂwateen
1PL	—	—	tuwatéen	tlél tooteen
2SG	—	—	iyatéen	tlél eeteen
2PL	—	—	yeytéen	tlél yiteen
3H	—	—	ayatéen	tlél ooteen
3PL	—	—	has ayatéen	tlél has ooteen
4H	—	—	duwatéen	tlél duteen

O-S-Ø-√teen ¹

(*ga state verb – transitive*)

for S to see, perceive O (often abstract)

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	xwaateen	tlél xwateen	—	—
1PL	wutuwater	tlél wutooteen	—	—
2SG	yeeteen	tlél yiteen	—	—
2PL	yeeyteen	tlél yiteen	—	—
3H	aawateen	tlél ooteen	—	—
3PL	has aawateen	tlél has ooteen	—	—
4H	wuduwater	tlél wuduteen	—	—

O-S-s-√teen ¹

(*ga event verb – transitive*)

for S to see, behold O (usually specific)

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	gaakasateen!	—	—	—
1PL	gaaxtusateen!	—	—	—
2SG	gasteen!	—	—	—
2PL	gaysateen!	—	—	—
3H	agaaxsateen!	—	—	—
3PL	has agaaxsateen!	—	—	—
4H	—	—	—	—

O-S-s-√teen ¹

(*ga event verb – transitive*)

for S to see, behold O (usually specific)

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	ḡwasiteen	tlél ḡwasateen	yei kḡwasatéen	tlél yei kḡwasateen
1PL	wutusingiteen	tlél wutusingateen	yei gaḡtusingatéen	tlél yei gaḡtusingateen
2SG	yisiteen	tlél yisateen	yei kgisatéen	tlél yei kgisateen
2PL	yeeytéen	tlél yeeygateen	yei gaḡyisatéen	tlél yei gaḡyisateen
3H	awsiteen	tlél awusteen	yei aguḡsatéen	tlél yei aguḡsateen
3PL	has awsiteen	tlél has awusteen	yei has aguḡsatéen	tlél yei has aguḡsateen
4H	wududziteen	tlél wudusteen	yei gaḡdustéen	tlél yei gaḡdusteen

O-d+Ø-√xweitl ¹

(Ø *event verb – object intransitive*)

for O to be tired, weary

	COM / HORT	PROHIBITIVE	PROG IMPERFECTIVE	PROG IMPERFECTIVE (–)
1SG	ḡat gadaxweitl!	—	yaa ḡat nadaxwétl	tlél yaa ḡat nadaxwétl
1PL	haa gadaxweitl	—	yaa haa ndaxwétl	tlél yaa haa undaxwétl
2SG	idaxwétl!	líl iwdaxweidlík!	yaa indaxwétl	tlél yaa indaxwétl
2PL	yee daxwétl!	líl yee wdaxweidlík!	yaa yee ndaxwétl	tlél yaa yee undaxwétl
3H	ḡadaxweitl!	—	yaa ndaxwétl	tlél yaa undaxwétl
3PL	has gadaxweitl	—	yaa has nadaxwétl	tlél yaa has undaxwétl
4H	kḡadaxweitl	—	yaa kḡundaxwétl	tlél yaa kḡundaxwétl

O-d+Ø-√xweitol¹

(Ø event verb – object intransitive)

for O to be tired, weary

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	xat wudixwétl	tlél xat wudaxweitol	xat guxdaxwétl	tlél xat guxdaxweitol
1PL	haa wdixwétl	tlél haa wdaxweitol	haa guxdaxwétl	tlél haa guxdaxweitol
2SG	iwdixwétl	tlél iwdaxweitol	iguxdaxwétl	tlél iguxdaxweitol
2PL	yee wdixwétl	tlél yee wdaxweitol	yee guxdaxwétl	tlél yee guxdaxweitol
3H	wudixwétl	tlél wudaxweitol	guxdaxwétl	tlél guxdaxweitol
3PL	has wudixwétl	tlél has wudaxweitol	has guxdaxwétl	tlél has guxdaxweitol
4H	kuwdixwétl	tlél kuwdaxweitol	kuguxdaxwétl	tlél kuguxdaxweitol

(yéi) + O-Ø-√nei ^{2 h}

(*na event verb – object intransitive*)

for (that) to happen, occur to O

	COM / HORT	PROHIBITIVE	PROG IMPERFECTIVE	PROG IMPERFECTIVE (–)
1SG	yéi ɣat naɡaneɪ!	líl x'wán ɣat wuneek̚!	yéi yaa ɣat nanein	—
1PL	yéi haa naɡaneɪ!	líl x'wán haa wuneek̚!	yéi yaa haa nanein	—
2SG	yéi inaɡaneɪ!	líl x'wán iwuneek̚!	yéi yaa inanein	—
2PL	yéi yee naɡaneɪ!	líl x'wán yee wuneek̚!	yéi yaa yee nanein	—
3H	yéi naɡaneɪ!	líl x'wán wuneek̚!	yéi yaa nanein	—
3PL	yéi has naɡaneɪ!	líl x'wán has wuneek̚!	yéi yaa has nanein	—
4H	yéi ɰaa naɡaneɪ!	líl x'wán ɰaa wuneek̚!	yéi yaa ɰaa nanein	—

(yéi) + O-Ø-√nei ^{2 h}

(na event verb – object intransitive)

for (that) to happen, occur to O

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	yéi ɣat woonei	tlél yéi ɣat wunei	yéi ɣat kgwanei	tlél yéi ɣat kgwanei
1PL	yéi haa woonei	tlél yéi haa wunei	yéi haa kgwanei	tlél yéi haa kgwanei
2SG	yéi iwoonei	tlél yéi iwunei	yéi ikgwane	tlél yéi ikgwane
2PL	yéi yee woonei	tlél yéi yee wunei	yéi yee kgwanei	tlél yéi yee kgwanei
3H	yéi woonei	tlél yéi wunei	yéi kgwanei	tlél yéi kgwanei
3PL	yéi has woonei	tlél yéi has wunei	yéi has kgwanei	tlél yéi has kgwanei
4H	yéi ɣaa woonei	tlél yéi ɣaa wunei	yéi ɣaa kgwanei	tlél yéi ɣaa kgwanei

(yéi) + O-S-s-√nei ^{2 h}

(*na event verb – transitive*)

for S to do (that) to O; for S to fix, cause (that) to happen to O

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	yéi n̄kasane	—	—	—
1PL	yéi naṯtusanei	—	—	—
2SG	yéi nasné!	líl yéi isaneigík!	—	—
2PL	yéi naysané!	líl yéi yisaneigík!	—	—
3H	yéi anaṯsanei	—	—	—
3PL	yéi has anaṯsanei	—	—	—
4H	—	—	—	—

(yéi) + O-S-s-√nei ^{2 h}

(*na event verb – transitive*)

for S to do (that) to O; for S to fix, cause (that) to happen to O

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	yéi x̣wsinei	tlél yéi x̣wsanei	yéi k̄kwasanéi	tlél yéi k̄kwasanei
1PL	yéi wtusinei	tlél yéi wtusanei	yéi gax̄tusanéi	tlél yéi gax̄tusanei
2SG	yéi ysinei	tlél yéi ysanei	yéi kgisanéi	tlél yéi kgisanei
2PL	yéi yeeysinei	tlél yéi yeeysanei	yéi gax̄yisanéi	tlél yéi gax̄yisanei
3H	yéi awsinei	tlél yéi awusnei	yéi agux̄sanéi	tlél yéi agux̄sanei
3PL	yéi has awsinei	tlél yéi has awusnei	yéi has agux̄sanéi	tlél yéi has agux̄sanei
4H	yéi wdudzinei	tlél yéi wdusnei	yéi gax̄dusnéi	tlél yéi gax̄dusnei

(yéi) + O-daa-S-Ø-√nei ^{2 h}

(*na act verb – transitive*)

for S to do, perform O (a particular action); for S to work on O

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	yéi daan̄kaneí	—	yéi daāxanéi	tlél yéi daāxwané
1PL	yéi daanax̄toonei	—	yéi daatoonéi	tlél yéi daatooné
2SG	yéi daanané!	líl yéi daa.eeneix!	yéi daa.eenéi	tlél yéi daa.eené
2PL	yéi daanayné!	líl yéi daayeeneik!	yéi daaynéi	tlél yéi daayné
3H	yéi adaanganeí	—	yéi adaanéi	tlél yéi adaa.uné
3PL	yéi has adaanganeí	—	yéi has adaanéi	tlél yéi has adaa.uné
4H	—	—	yéi daadunéi	tlél yéi daaduné

(yéi) + O-daa-S-Ø-√nei ^{2 h}

(*na act verb – transitive*)

for S to do, perform O (a particular action); for S to work on O

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	—	—	yéi daak _k wanéi	tlél yéi daak _k wanei
1PL	—	—	yéi daagax _t toonéi	tlél yéi daagax _t toonei
2SG	—	—	yéi daakgeenéi	tlél yéi daakgeenei
2PL	—	—	yéi daagax _y inéi	tlél yéi daagax _y inei
3H	—	—	yéi adaakgwanéi	tlél yéi adaakgwanei
3PL	—	—	yéi has adaakgwanéi	tlél yéi has adaakgwanei
4H	—	—	yéi daagax _d unéi	tlél yéi daagax _d unei

yéi + ji-S-Ø-√nei ^{2 h}

(*na act verb – subject intransitive*)

for S to work; for S to do

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	yéi jinḳaneɪ	—	yéi jix̣ané	tlél yéi jix̣wané
1PL	yéi jinax̣tooneɪ	—	yéi jitooné	tlél yéi jitooné
2SG	yéi jinané!	líl yéi jinéiḳ!	yéi jeené	tlél yéi jeené
2PL	yéi jinayné!	líl yéi jiynéiḳ!	yéi jiyné	tlél yéi jiyné
3H	yéi jinganeɪ	—	yéi jiné	tlél yéi jeené
3PL	yéi has jinganeɪ	—	yéi has jiné	tlél yéi has jeené
4H	—	—	yéi jiduné	tlél yéi jiduné

yéi + ji-S-Ø-√nei ^{2 h}

(*na act verb – subject intransitive*)

for S to work; for S to do

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	yéi jixwaanei	tlél yéi jixwanei	yéi jikḵwanéi	tlél yéi jikḵwanei
1PL	yéi jiwtuwanei	tlél yéi jiwtoonei	yéi jigaxtoonéi	tlél yéi jigaxtoonei
2SG	yéi jeeyanei	tlél yéi jiyinei	yéi jikgeenéi	tlél yéi jikgeenei
2PL	yéi jiyeeeynei	tlél yéi jiyeeeynei	yéi jigaxyinéi	tlél yéi jigaxyinei
3H	yéi jeewanei	tlél yéi jiwunei	yéi jikgwanéi	tlél yéi jikgwane
3PL	yéi has jeewanei	tlél yéi has jiwunei	yéi has jikgwanéi	tlél yéi has jikgwane
4H	yéi jiwduwanei	tlél yéi jiwḍunei	yéi jigaxḍunéi	tlél yéi jigaxḍunei

O-Ø-√k'úi

(*ga* state verb – object intransitive)

for O to be good, fine, pretty

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	ḡat gagak'úi	—	ḡat yak'úi	tlél ḡat uk'é
1PL	haa kgak'úi	—	haa yak'úi	tlél haa uk'é
2SG	igak'úi!	líl eek'eiyík!	iyak'úi	tlél eek'é
2PL	yee gak'úi!	líl yee k'eiyík!	yee yak'úi	tlél yee uk'é
3H	gagak'úi	—	yak'úi	tlél uk'é
3PL	has gagak'úi	—	has yak'úi	tlél has uk'é
4H	—	—	kaa yak'úi	tlél kaa uk'é

O-Ø-√k'úi

(*ga* state verb – object intransitive)

for O to be good, fine, pretty

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	ɣat wook'úi	tlél ɣat wuk'úi	kei ɣat gugak'úi	tlél kei ɣat gugak'úi
1PL	haa wook'úi	tlél haa wuk'úi	kei haa kgwak'úi	tlél kei haa kgwak'úi
2SG	iwook'úi	tlél iwuk'úi	kei ikgwak'úi	tlél kei ikgwak'úi
2PL	yee wook'úi	tlél yee wuk'úi	kei yee kgwak'úi	tlél kei yee kgwak'úi
3H	wook'úi	tlél wuk'úi	kei kgwak'úi	tlél kei kgwak'úi
3PL	has wook'úi	tlél has wuk'úi	kei has gugak'úi	tlél kei has gugak'úi
4H	kaa wook'úi	tlél kaa wuk'úi	kei kaa kgwak'úi	tlél kei kaa kgwak'úi

O-S-s-√koo^{h 1}

(Ø *event verb – transitive*)

for S to know, be acquainted with, make known O (esp. people, facts); for S to learn O (esp. facts)

	COM / HORT	PROHIBITIVE	PROG IMPERFECTIVE	PROG IMPERFECTIVE (–)
1SG	kasakóo	—	yaa naṣsakwéin	—
1PL	gatusakóo	—	yaa ntusakwéin	—
2SG	sakóo!	—	yaa nisakwéin	—
2PL	yisakóo!	—	yaa naysakwéin	—
3H	aṣsakóo	—	yaa anaskwéin	—
3PL	has aṣsakóo	—	yaa has anaskwéin	—
4H	—	—	yaa nduskwéin	—

O-S-s-√koo^{h 1}

(Ø *event verb – transitive*)

for S to know, be acquainted with, make known O (esp. people, facts); for S to learn O (esp. facts)

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	xwasikóo	tlél xwasakú	kuḡasakóo	tlél kuḡasakoo
1PL	wutusikóo	tlél wutusakú	gaḡtusakóo	tlél gaḡtusakoo
2SG	yisikóo	tlél yisakú	gagisakóo	tlél gagisakoo
2PL	yeeysikóo	tlél yeeysakú	gaḡyisakóo	tlél gaḡyisakoo
3H	awsikóo	tlél awuskú	aguḡsakóo	tlél aguḡsakoo
3PL	has awsikóo	tlél has awuskú	has aguḡsakóo	tlél has aguḡsakoo
4H	wududzikóo	tlél wuduskú	gaḡduskóo	tlél gaḡduskoo

O-S-sh-√góok × 1

(*ga state verb – transitive*)
for S to know, learn how to do O

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	ga _ḵ ashagóok	—	ḵashigóok	tlél u _ḵ shagóok
1PL	ga _ṭ tushagóok	—	tushigóok	tlél wutushagóok
2SG	gashgóok!	—	ishigóok	tlél eeshagóok
2PL	gayshagóok!	—	yishigóok	tlél yeeyshagóok
3H	aga _ḵ shagóok	—	ashigóok	tlél ooshgóok
3PL	has aga _ḵ shagóok	—	has ashigóok	tlél has ooshgóok
4H	—	—	dushigóok	tlél wudushagóok

O-S-sh-√góok × 1

(*ga state verb – transitive*)
for S to know, learn how to do O

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	ḡwashigóok	tlél ḡwashigóok	kei kḡwashagóok	tlél kei kḡwashagóok
1PL	wutushigóok	tlél wutushagóok	kei gaṭtushagóok	tlél kei gaṭtushagóok
2SG	yishigóok	tlél yishagóok	kei kgishagóok	tlél kei kgishagóok
2PL	yeyshigóok	tlél yeyshagóok	kei gaṡyishagóok	tlél kei gaṡyishagóok
3H	awshigóok	tlél awushgóok	kei aguḡshagóok	tlél kei aguḡshagóok
3PL	has awshigóok	tlél has awushgóok	kei has aguḡshagóok	tlél kei has aguḡshagóok
4H	wudushigóok	tlél wudushagóok	kei gaṡdushagóok	tlél kei gaṡdushagóok

N + tuwáa + S-s-√góo ¹

(*ga state verb – subject intransitive*)

for N to want, like, desire S; for S to be pleasing to N

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	aḡ tuwáa gaḡsagóo	—	aḡ tuwáa sigóo	tlél aḡ tuwáa ushgú
1PL	haa tuwáa gaḡsagóo	—	haa tuwáa sigóo	tlél haa tuwáa ushgú
2SG	—	—	i tuwáa sigóo	tlél i tuwáa ushgú
2PL	—	—	yee tuwáa sigóo	tlél yee tuwáa ushgú
3H	du tuwáa gaḡsagóo	—	du tuwáa sigóo	tlél du tuwáa ushgú
3PL	has du tuwáa gaḡsagóo	—	has du tuwáa sigóo	tlél has du tuwáa ushgú
4H	—	—	káa tuwáa sigóo	tlél káa tuwáa ushgú

N + tuwáa + S-s-√góo ¹

(*ga state verb – subject intransitive*)

for N to want, like, desire S; for S to be pleasing to N

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	aḡ tuwáa wsiḡóo	tlél aḡ tuwáa wushḡóo	aḡ tuwáa kei guḡsagóo	tlél aḡ tuwáa kei guḡsagóo
1PL	haa tuwáa wsiḡóo	tlél haa tuwáa wushḡóo	haa tuwáa kei guḡsagóo	tlél haa tuwáa kei guḡsagóo
2SG	i tuwáa wsiḡóo	tlél i tuwáa wushḡóo	i tuwáa kei guḡsagóo	tlél i tuwáa kei guḡsagóo
2PL	yee tuwáa wsiḡóo	tlél yee tuwáa wushḡóo	yee tuwáa kei guḡsagóo	tlél yee tuwáa kei guḡsagóo
3H	du tuwáa wsiḡóo	tlél du tuwáa wushḡóo	du tuwáa kei guḡsagóo	tlél du tuwáa kei guḡsagóo
3PL	has du tuwáa wsiḡóo	tlél has du tuwáa wushḡóo	has du tuwáa kei guḡsagóo	tlél has du tuwáa kei guḡsagóo
4H	káa tuwáa wsiḡóo	tlél káa tuwáa wushḡóo	káa tuwáa kei guḡsagóo	tlél káa tuwáa kei guḡsagóo

O-S-s-√.ee

(Ø *act verb – transitive*)

for S to cook O

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	kasa.ee	—	xasa.ée	tlél uxsa.ee
1PL	gatusa.ee	—	tusa.ée	tlél tusa.ee
2SG	sa.í!	líl isa.éexik!	isa.ée	tlél isa.ee
2PL	yisa.í!	líl yisa.éexik!	yisa.ée	tlél yisa.ee
3H	axsa.ee	—	as.ée	tlél oos.ee
3PL	has axsa.ee	—	has as.ée	tlél has oos.ee
4H	—	—	dus.ée	tlél dus.ee

O-S-s-√.ee

(Ø *act verb – transitive*)

for S to cook O

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	xwasi.ée	tlél xwasa.í	kḵwasa.ée	tlél kḵwasa.ee
1PL	wutusi.ée	tlél wutusa.í	gaxtusa.ée	tlél gaxtusa.ee
2SG	yisi.ée	tlél yisa.í	kgisa.ée	tlél kgisa.ee
2PL	yeysi.ée	tlél yeysa.í	gaxyisa.ée	tlél gaxyisa.ee
3H	awsí.ée	tlél awus.í	aguxsa.ée	tlél aguxsa.ee
3PL	has awsi.ée	tlél has awus.í	has aguxsa.ée	tlél has aguxsa.ee
4H	wududzi.ée	tlél wudus.í	gaxdus.ée	tlél gaxdus.ee

O-S-Ø-√xaa ¹

(Ø *act verb – transitive*)

for S to eat O

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	kaxaa	—	xaxá	tlél xwaxá
1PL	gatooxaa	—	tuxá	tlél tooxá
2SG	xá!	líl eexáak!	eexá	tlél eexá
2PL	yixá!	líl yixáak!	yixá	tlél yixá
3H	agaxaa	—	axá	tlél ooxá
3PL	has agaxaa	—	has axá	tlél has ooxá
4H	—	—	duxá	tlél duxá

O-S-Ø-√xaa ¹

(Ø *act verb – transitive*)

for S to eat O

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	x̣waax̣áa	tlél x̣wa _{x̣} á	kḳwa _{x̣} áa	tlél ku _{ḳ} ax̣aa
1PL	wutuwa _{x̣} áa	tlél wutoox̣á	ga _{x̣} toox̣áa	tlél ga _{x̣} toox̣aa
2SG	iyax̣áa	tlél yi _{x̣} á	ga _{g̃} ee _{x̣} áa	tlél ga _{g̃} ee _{x̣} aa
2PL	yeey _{x̣} áa	tlél yeey _{x̣} á	ga _{x̣} yi _{x̣} áa	tlél ga _{x̣} yi _{x̣} aa
3H	aawa _{x̣} áa	tlél awu _{x̣} á	ak _{g̃} wa _{x̣} áa	tlél ak _{g̃} wa _{x̣} aa
3PL	has aawa _{x̣} áa	tlél has awu _{x̣} á	has ak _{g̃} wa _{x̣} áa	tlél has ak _{g̃} wa _{x̣} aa
4H	wuduwa _{x̣} áa	tlél wudu _{x̣} á	ga _{x̣} du _{x̣} áa	tlél ga _{x̣} du _{x̣} aa

at + S-Ø-√xaa ¹

(Ø *act verb – transitive*)

for S to eat

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	at kaxaa	—	at xaxá	tlél at xwaxá
1PL	at gatooxaa	—	at tuxá	tlél at tooxá
2SG	at xá!	líl at eexáak!	at eexá	tlél at eexá
2PL	at yixá!	líl at yixáak!	at yixá	tlél at yixá
3H	at gaxaa	—	at xá	tlél at uxá
3PL	has at gaxaa	—	has at xá	tlél has at uxá
4H	—	—	at duxá	tlél at duxá

at + S-Ø-√xaa ¹

(Ø *act verb – transitive*)

for S to eat

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	at x̄waax̄áa	tlél at x̄wax̄á	at kkwax̄áa	tlél at kkwax̄aa
1PL	at wutuwx̄áa	tlél at wutoox̄á	at gax̄toox̄áa	tlél at gax̄toox̄aa
2SG	at iyax̄áa	tlél at yix̄á	at gageex̄áa	tlél at gageex̄aa
2PL	at yeeyx̄áa	tlél at yeeyx̄á	at gaxyix̄áa	tlél at gaxyix̄aa
3H	at uwax̄áa	tlél at wux̄á	at kgwax̄áa	tlél at kgwax̄aa
3PL	has at uwax̄áa	tlél has at wux̄á	has at kgwax̄áa	tlél has at kgwax̄aa
4H	at wuduwx̄áa	tlél at wudux̄á	at gax̄dux̄áa	tlél at gax̄dux̄aa

(yéi) + ya-S-Ø-√kaa¹

(*na act verb – subject intransitive*)

for S to say (a certain thing); for S to confess, acknowledge, declare (a certain thing)

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	yéi yankākaa	—	yéi x'ayaxaká	tlél yéi x'awuxaká
1PL	yéi yanaxtookaa	—	yéi x'ayatooká	tlél yéi x'ayatooká
2SG	yéi yanaká	líl yéi x'ayeekáak!	yéi x'ayeeká	tlél yéi x'ayeeká
2PL	yéi yanayká!	líl yéi x'ayeeykáak!	yéi x'ayeeyká	tlél yéi x'ayayká
3H	yéi yangakaa	—	yéi x'ayaká	tlél yéi x'awuká
3PL	yéi has yangakaa	—	yéi has x'ayaká	tlél yéi has x'awuká
4H	—	—	yéi x'ayaduká	tlél yéi x'ayaduká

(yéi) + ya-S-Ø-√kaa¹

(na act verb – subject intransitive)

for S to say (a certain thing); for S to confess, acknowledge, declare (a certain thing)

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	yéi yaḡwaakaa	tlél yéi yaḡwaakaa	yéi yakḡwakáa	tlél yéi yakḡwakaa
1PL	yéi yawtuwakaa	tlél yéi yawtookaa	yéi yagaxtookáa	tlél yéi yagaxtookaa
2SG	yéi yeeyakaa	tlél yéi yayikaa	yéi yakgeekáa	tlél yéi yakgeekaa
2PL	yéi yayeeykaa	tlél yéi yayeeykaa	yéi yagaxyikáa	tlél yéi yagaxyikaa
3H	yéi yaawakaa	tlél yéi yawukaa	yéi yakḡwakáa	tlél yéi yakḡwakaa
3PL	yéi has yaawakaa	tlél yéi has yawukaa	yéi has yakḡwakáa	tlél yéi has yakḡwakaa
4H	yéi yawduwakaa	tlél yéi yawdukaa	yéi yagaxdukáa	tlél yéi yagaxdukaa

O-ka-S-Ø-√neek

(*na act verb – transitive*)

for S to tell about, report about, give facts about O; for S to witness to, tell about, testify about O

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	kan̄aneek	—	kaḡaneék	tlél kooḡaneek
1PL	kanax̄tooneek	—	katooneék	tlél katooneek
2SG	kananeek!	líl keeneegíḱ!	keenéek	tlél keeneek
2PL	kanayneek!	líl kayneegíḱ!	kayneék	tlél kayneek
3H	akanganeek	—	akanéek	tlél akooneek
3PL	has akanganeek	—	has akanéek	tlél has akooneek
4H	—	—	kadunéek	tlél kaduneek

O-ka-S-Ø-√neek

(*na act verb – transitive*)

for S to tell about, report about, give facts about O; for S to witness to, tell about, testify about O

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	kax̣waaneek	tlél kax̣waneek	kaḳkwanéek	tlél kaḳkwaneek
1PL	kawtuwaneek	tlél kawtooneek	kagax̣toonéek	tlél kagax̣tooneek
2SG	keeyaneek	tlél kayineek	kaḳgeenéek	tlél kaḳgeeneek
2PL	kayeeyneek	tlél kayeeyneek	kagax̣yeenéek	tlél kagax̣yeeneek
3H	akaawaneek	tlél akawuneek	akaḳgwanéek	tlél akaḳgwaneek
3PL	has akaawaneek	tlél has akawuneek	has akaḳgwanéek	tlél has akaḳgwaneek
4H	kawduwaneek	tlél kawduneek	kagax̣dunéek	tlél kagax̣duneek

yoo + x̣'a-S-Ø-√taan ⁵ / yoo + x̣'a-S-l-.aat ⁵

(Ø act verb – subject intransitive)

for (singular / plural) S to speak, talk

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (–)
1SG	yoo x̣'a _k ataan	—	yoo x̣'a _x aatánk	tlél yoo x̣'e _x atánk
1PL	yoo x̣'a _x tula.aat	—	yoo x̣'a _t uli.átk	tlél yoo x̣'a _t ula.átk
2SG	yoo x̣'a _t án!	líl keeneegík!	yoo x̣'e _e yatánk	tlél yoo x̣'e _e etánk
2PL	yoo x̣'a _y la.á!	Líl yoo x̣'e _e tángík!	yoo x̣'a _y eeli.átk	tlél yoo x̣'a _y la.átk
3H	yoo x̣'a _g ataan	—	yoo x̣'a _y atánk	tlél yoo x̣'e _i tánk
3PL	yoo has x̣'a _x la.aat	—	yoo has x̣'a _i li.átk	tlél yoo has x̣'e _i li.átk
4H	—	—	yoo x̣'a _d udli.átk	tlél yoo x̣'a _d ul.átk

yoo + x̣'a-S-Ø-√taan ⁵ / yoo + x̣'a-S-l.aat ⁵

(Ø *act verb – subject intransitive*)

for (singular / plural) S to speak, talk

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	yoo x̣'a _{x̄} waatán	tlél yoo x̣'a _{x̄} wataan	yoo x̣'ak _{k̄} watáan	tlél yoo x̣'ak _{k̄} wataan
1PL	yoo x̣'awtuli.át	tlél yoo x̣'awtula.aat	yoo x̣'agax̄tula.áat	tlél yoo x̣'agax̄tula.aat
2SG	yoo x̣'eeyatán	tlél yoo x̣'ayitaan	yoo x̣'akgeetáan	tlél yoo x̣'akgeetaan
2PL	yoo x̣'ayeeyli.át	tlél yoo x̣'ayeeyla.aat	yoo x̣'agaxyila.áat	tlél yoo x̣'agaxyila.aat
3H	yoo x̣'eiwatán	tlél yoo x̣'awutaan	yoo x̣'akgwatáan	tlél yoo x̣'akgwataan
3PL	yoo has x̣'awli.át	tlél yoo has x̣'awul.aat	yoo has x̣'agux̄la.áat	tlél yoo has x̣'agux̄la.aat
4H	yoo x̣'awdudli.át	tlél yoo x̣'awdul.aat	yoo x̣'agax̄dul.áat	tlél yoo x̣'agax̄dul.aat

N + daa + yoo + tu-S-Ø-√taan ⁵ / tu-S-l-√.aat ⁵

(Ø *act verb – subject intransitive*)

for (singular / plural) S to think about N

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (–)
1SG	a daa yoo tu <u>k</u> ataan	—	a daa yoo tu <u>x</u> aatánk	tlél a daa yoo tu <u>x</u> watánk
1PL	a daa yoo tu <u>x</u> tula.aat	—	a daa yoo tutuli.átk	tlél a daa yoo tutula.átk
2SG	a daa yoo tutánk!	líl a daa yoo teetángik!	a daa yoo teeyatánk	tlél a daa yoo teetánk
2PL	a daa yoo teeyla.át!	Líl a daa yoo tuyla.átgik!	a daa yoo tuyli.átk	tlél a daa yoo tuyla.átk
3H	a daa yoo tu <u>g</u> ataan	—	a daa yoo tuwatán	tlél a daa yoo tutánk
3PL	—	—	a daa yoo has tuli.átk	tlél a daa yoo has tool.átk
4H	—	—	yoo <u>x</u> 'adudli.átk	tlél yoo <u>x</u> 'adul.átk

N + daa + yoo + tu-S-Ø-√taan ⁵ / tu-S-l-√.aat ⁵

(Ø *act verb – subject intransitive*)

for (singular / plural) S to think about N

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
^{1SG}	a daa yoo tuḡwaatán	tlél a daa yoo tuḡwataan	a daa yoo tukḡwataán	tlél a daa yoo tukḡwataan
^{1PL}	a daa yoo tuwtuli.át	tlél a daa yoo tuwtula.aat	a daa yoo tugaxtula.áat	tlél a daa yoo tugaxtula.aat
^{2SG}	a daa yoo teeyatán	tlél a daa yoo tuyitaan	a daa yoo tukgeetáan	tlél a daa yoo tukgeetaan
^{2PL}	a daa yoo tuyeeyli.át	tlél a daa yoo tuyeeyla.aat	a daa yoo tugaxyila.áat	tlél a daa yoo tugaxyila.aat
^{3H}	a daa yoo toowatán	tlél a daa yoo tuwutaan	a daa yoo tukḡwataán	tlél a daa yoo tukḡwataan
^{3PL}	a daa yoo has tuwli.át	tlél a daa yoo has tuwul.aat	a doo yoo has tuguxla.áat	tlél a daa yoo has tuguxla.aat
^{4H}	a daa yoo tuwdudli.át	tlél a daa yoo tuwdul.aat	a daa yoo tugaxdul.áat	tlél a daa yoo tugaxdul.aat

O-S-Ø-√.aax¹

(Ø *event verb – transitive*)

for S to hear O

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	ka.aax	—	xaa.áxch	tlél xwa.áxch
1PL	gato.aax	—	tuwa.áxch	tlél too.áxch
2SG	.áx!	—	iya.áxch	tlél ee.áxch
2PL	yi.áx!	—	yeey.áxch	tlél yi.áxch
3H	aga.aax	—	aya.áxch	tlél oo.áxch
3PL	has aga.aax	—	has aya.áxch	tlél has oo.áxch
4H	—	—	duwa.áxch	tlél du.áxch

O-S-Ø-√.aax¹

(Ø *event verb – transitive*)

for S to hear O

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	xwaa.áx	tlél xwa.aax	kuḵa.áax	tlél kuḵa.aax
1PL	wutuwa.áx	tlél wutoo.aax	gaxtoo.áax	tlél gaxtoo.aax
2SG	iya.áx	tlél yi.aax	gagee.áax	tlél gagee.aax
2PL	yeey.áx	tlél yeey.aax	gaxyi.áax	tlél gaxyi.aax
3H	aawa.áx	tlél awu.aax	akgwa.áax	tlél akgwa.aax
3PL	has aawa.áx	tlél has awu.aax	has akgwa.áax	tlél has akgwa.aax
4H	wuduwa.áx	tlél wudu.aax	gaxdu.áax	tlél gaxdu.aax

O-sa-S-Ø-√.aax¹

(Ø *event verb – transitive*)

for S to hear O (a voice, esp. singing)

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	sa <u>ka</u> .aax	—	—	—
1PL	—	—	—	—
2SG	—	—	—	—
2PL	—	—	—	—
3H	asaga.aax	—	—	—
3PL	has asaga.aax	—	—	—
4H	—	—	—	—

O-sa-S-Ø-√.aax¹

(Ø *event verb – transitive*)

for S to hear O (a voice, esp. singing)

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	saxwaa.áx	tlél saxwa.aax	sakḵwa.áax	tlél sakḵwa.aax
1PL	sawtuwa.áx	tlél sawtoo.aax	sagaxtoo.áax	tlél sagaxtoo.aax
2SG	seeya.áx	tlél sayi.aax	sakgee.áax	tlél sakgee.aax
2PL	sayeey.áx	tlél sayeey.aax	sagaxyi.áax	tlél sagaxyi.aax
3H	aseiwa.áx	tlél asawu.aax	asakgwa.áax	tlél asakgwa.aax
3PL	has aseiwa.áx	tlél has asawu.aax	has asakgwa.áax	tlél has asakgwa.aax
4H	sawduwa.áx	tlél sawdu.aax	sagaxdu.áax	tlél sagaxdu.aax

N-{-de,-dax,-nax} + S-Ø-√goot ¹ / S-Ø-√aat ¹

(*na motion verb – subject intransitive*)

for (singular / plural) S to walk, go

	COM / HORT	PROHIBITIVE	PROG IMPERFECTIVE	PROG IMPERFECTIVE (-)
1SG	N-de n _k agoot	—	N-de yaa n _x agút	tlél N-de yaa n _x wagút
1PL	N-de na _x too.aat	—	N-de yaa ntoo.át	tlél N-de yaa ntoo.át
2SG	N-de nagú!	líl N-de yoo eegút _{gik} !	N-de yaa neegút	tlél N-de yaa neegút
2PL	N-de nay.á!	líl N-de yoo yi.át _{gik} !	N-de yaa nay.át	tlél N-de yaa nay.át
3H	N-de ngagoot	—	N-de yaa nagút	tlél N-de yaa unagút
3PL	N-de has naga.aat	—	N-de yaa has na.át	tlél N-de yaa has una.át
4H	—	—	N-de yaa ana.át	tlél N-de yaa oona.át

N-{-de,-dáx,-náx} + S-Ø-√goot ¹ / S-Ø-√aat ¹

(na motion verb – subject intransitive)

for (singular / plural) S to walk, go

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	N-de x̣waagoot	tlél N-de x̣wagoot	N-de ḳkwagóot	tlél N-de ḳkwagoot
1PL	N-de wtuwa.aat	tlél N-de wutoo.aat	N-de gaṯtoo.áat	tlél N-de gaṯtoo.aat
2SG	N-de yeegoot	tlél N-de yigoot	N-de kgeegóot	tlél N-de kgeegoot
2PL	N-de yeey.aat	tlél N-de yeey.aat	N-de gaṯyi.áat	tlél N-de gaṯyi.aat
3H	N-de woogoot	tlél N-de wugoot	N-de kḡwagóot	tlél N-de kḡwagoot
3PL	N-de has woo.aat	tlél N-de has wu.aat	N-de has guga.áat	tlél N-de has guga.aat
4H	N-de aawa.aat	tlél N-de awu.aat	N-de aḡwa.áat	tlél N-de aḡwa.aat

{N-t, neil, haa(t)} + S-Ø-√goot¹ / S-Ø-√aat¹

(Ø *motion verb – subject intransitive*)

for (singular / plural) S to walk, go

	COM / HORT	PROHIBITIVE	PROG IMPERFECTIVE	PROG IMPERFECTIVE (-)
1SG	N-t kagoot	—	N-t yaa nxagút	tlél N-t yaa nxwagút
1PL	N-t gatoo.aat	—	N-t yaa ntoo.át	tlél N-t yaa ntoo.át
2SG	N-t gú!	líl N-x eegoodík!	N-t yaa neegút	tlél N-t yaa neegút
2PL	N-t yi.á!	líl N-x yi.aadík!	N-t yaa nay.át	tlél N-t yaa nay.át
3H	N-t gagoot	—	N-t yaa nagút	tlél N-t yaa unagút
3PL	N-t has ga.aat	—	N-t yaa has na.át	tlél N-t yaa has una.át
4H	—	—	N-t yaa ana.át	tlél N-t yaa oona.át

{N-t, neil, haa(t)} + S-Ø-√goot¹ / S-Ø-√aat¹

(Ø *motion verb – subject intransitive*)

for (singular / plural) S to walk, go

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	N-t x̄waagút	tlél N-t x̄wagoot	N-t k̄kwagóot	tlél N-t k̄kwagoot
1PL	N-t wutuwa.át	tlél N-t wutoo.aat	N-t ga _{x̄} too.áat	tlél N-t ga _{x̄} too.aat
2SG	N-t iyagút	tlél N-t yigoot	N-t k̄geegóot	tlél N-t k̄geegoot
2PL	N-t yeey.át	tlél N-t yeey.aat	N-t ga _{xyi} .áat	tlél N-t ga _{xyi} .aat
3H	N-t uwagút	tlél N-t wugoot	N-t k̄gwagóot	tlél N-t k̄gwagoot
3PL	N-t has uwa.át	tlél N-t has wu.aat	N-t has guga.áat	tlél N-t has guga.aat
4H	N-t aawa.át / aawagút	tlél N-t awu.aat	N-t akgwa.áat	tlél N-t akgwa.aat

N-{-de,-dáx,-náx} + S-sh+d-√xeex ² / O-lu-Ø-√gook ¹
intransitive / object intransitive

(*na motion verb – subject*
for (singular / plural) S to run

	COM / HORT	PROHIBITIVE	PROG IMPERFECTIVE	PROG IMPERFECTIVE (–)
1SG	N-de na ₂ sheex!	—	N-de yaa n ₂ xashíx	tlél N-de yaa un ₂ xashíx
1PL	N-de haa lungagook!	—	N-de yaa haa lunagú ₂ k	tlél N-de yaa haa loonagú ₂ k
2SG	N-de neesheex!	líl N-de yoo eeshíxgí ₂ k!	N-de yaa neeshíx	tlél N-de yaa neeshíx
2PL	N-de yee lunagú ₂ k!	líl N-de yee luwugoogú ₂ k!	N-de yaa yee lunagú ₂ k	tlél N-de yaa yee loonagú ₂ k
3H	N-de na ₂ sheex!	—	N-de yaa nashíx	tlél N-de yaa unashíx
3PL	N-de has lungagook!	—	N-de yaa has lunagú ₂ k	tlél N-de yaa (ha)s loonagú ₂ k
4H	—	—	N-de yaa <u>k</u> ulunagú ₂ k	tlél N-de yaa <u>k</u> uloonagú ₂ k

N-{-de,-dáy,-náy} + S-sh+d-√xeex ² / O-lu-Ø-√gook ¹
intransitive / object intransitive)

(*na motion verb – subject*
for (singular / plural) S to run

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	N-de xwajixeex	tlél N-de xwasheex	N-de kuḱashéex	tlél N-de kuḱasheex
1PL	N-de haa loowagook	tlél N-de haa luwugook	N-de haa lukgwagóok	tlél N-de haa lukgwagook
2SG	N-de yijixeex	tlél N-de yisheex	N-de gageeshéex	tlél N-de gageesheex
2PL	N-de yee loowagook	tlél N-de yee luwugook	N-de yee lukgwagóok	tlél N-de yee lukgwagook
3H	N-de wujixeex	tlél N-de wusheex	N-de gugashéex	tlél N-de gugasheex
3PL	N-de has has loowagook	tlél N-de has luwugook	N-de has lukgwagóok	tlél N-de has lukgwagook
4H	N-de kuloowagook	tlél N-de kuluwugook	N-de kulukgwagóok	tlél N-de kulukgwagook

{N-t, neil, haa(t)} + S-sh+d-√xeex ² / O-lu-Ø-√gook ¹ (Ø *motion verb – subject intransitive*
/ *object intransitive*) for (singular / plural) S to run

	COM / HORT	PROHIBITIVE	PROG IMPERFECTIVE	PROG IMPERFECTIVE (–)
1SG	N-de k̄asheex!	—	N-de yaa n̄xashíx	tlél N-de yaa un̄xashíx
1PL	N-de haa lugagook̄!	—	N-de yaa haa lunagúk̄	tlél N-de yaa haa loonagúk̄
2SG	N-de eeshíx!	líl N-de yoo eesheexík̄!	N-de yaa neeshíx	tlél N-de yaa neeshíx
2PL	N-de yee lugúk̄!	líl N-de yee lugoogúk̄!	N-de yaa yee lunagúk̄	tlél N-de yaa yee loonagúk̄
3H	N-de gasheex!	—	N-de yaa nashíx	tlél N-de yaa unashíx
3PL	N-de has lugagook̄!	—	N-de yaa has lunagúk̄	tlél N-de yaa (ha)s loonagúk̄
4H	—	—	N-de yaa kulunagúk̄	tlél N-de yaa kuloonagúk̄

{N-t, neil, haa(t)} + S-sh+d-√xeex ² / O-lu-Ø-√gook ¹ (Ø *motion verb – subject intransitive*
/ *object intransitive*) for (singular / plural) S to run

	PERFECTIVE	PERFECTIVE (-)	FUTURE	FUTURE (-)
1SG	N-de x̣wajix̣íx̣	tlél N-de x̣washeex	N-de kụkashéex	tlél N-de kụkasheex
1PL	N-de haa loowagụ́ḳ	tlél N-de haa luwugooḳ	N-de haa lukgwagóoḳ	tlél N-de haa lukgwagooḳ
2SG	N-de yijix̣íx̣	tlél N-de yisheex	N-de gageeshéex	tlél N-de gageesheex
2PL	N-de yee loowagụ́ḳ	tlél N-de yee luwugooḳ	N-de yee lukgwagóoḳ	tlél N-de yee lukgwagooḳ
3H	N-de wujix̣íx̣	tlél N-de wusheex	N-de gugashéex	tlél N-de gugasheex
3PL	N-de has has loowagụ́ḳ	tlél N-de has luwugooḳ	N-de has lukgwagóoḳ	tlél N-de has lukgwagooḳ
4H	N-de ḳuloowagụ́ḳ	tlél N-de ḳuluwugooḳ	N-de ḳulukgwagóoḳ	tlél N-de ḳulukgwagooḳ

N-{-de,-dax,-nax} + S-Ø-√koox¹

(na act verb – subject intransitive)

for S to go (by boat or car)

	COM / HORT	PROHIBITIVE	PROG IMPERFECTIVE	PROG IMPERFECTIVE (-)
1SG	N-de nka _x koo _x	—	N-de yaa nxa _x kú _x	tlél N-de yaa nxa _x wakú _x
1PL	N-de na _x tookoo _x	—	N-de yaa ntookú _x	tlél N-de yaa ntookú _x
2SG	N-de na _x kú _x !	líl N-de yoo eekú _x guk!	N-de yaa neekú _x	tlél N-de yaa neekú _x
2PL	N-de na _y kú _x !	líl N-de yoo yikú _x guk!	N-de yaa na _y kú _x	tlél N-de yaa na _y kú _x
3H	N-de nga _x koo _x	—	N-de yaa na _x kú _x	tlél N-de yaa una _x kú _x
3PL	N-de has na _g a _x koo _x	—	N-de yaa has na _x kú _x	tlél N-de yaa has una _x kú _x
4H	—	—	N-de yaa ana _x kú _x	tlél N-de yaa oona _x kú _x

N-{-de,-dáx,-náx} + S-Ø-√koox¹

(na act verb – subject intransitive)

for S to go (by boat or car)

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	N-de xwaakoox	tlél N-de xwakoox	N-de kkwakóox	tlél N-de kkwakoox
1PL	N-de wtuwakoox	tlél N-de wutookoox	N-de gaxtookóox	tlél N-de gaxtookoox
2SG	N-de yeekoox	tlél N-de yikoox	N-de kgeekóox	tlél N-de kgeekoox
2PL	N-de yeeykoox	tlél N-de yeeykoox	N-de gaxyikóox	tlél N-de gaxyikoox
3H	N-de wookoox	tlél N-de wukoox	N-de kgwakóox	tlél N-de kgwakoox
3PL	N-de has wookoox	tlél N-de has wukoox	N-de has gugakóox	tlél N-de has gugakoox
4H	N-de aawakoox	tlél N-de awukoox	N-de akgwakóox	tlél N-de akgwakoox

{N-t, neil, haa(t)} + S-Ø-√koox¹

(Ø *act verb – subject intransitive*)

for S to go (by boat or car)

	COM / HORT	PROHIBITIVE	PROG IMPERFECTIVE	PROG IMPERFECTIVE (–)
1SG	N-t kākoox	—	N-t yaa nṁakúx	tlél N-t yaa nṁwakúx
1PL	N-t gatookoox	—	N-t yaa ntookúx	tlél N-t yaa ntookúx
2SG	N-t kúx!	líl N-x yikooxúk!	N-t yaa neekúx	tlél N-t yaa neekúx
2PL	N-t yikúx!	líl N-x yeeykooxúk!	N-t yaa naykúx	tlél N-t yaa naykúx
3H	N-t gākoox	—	N-t yaa nakúx	tlél N-t yaa unakúx
3PL	N-t has gākoox	—	N-t yaa has nakúx	tlél N-t yaa has unakúx
4H	—	—	N-t yaa anakúx	tlél N-t yaa oonakúx

{N-t, neil, haa(t)} + S-Ø-√koox¹

(Ø *act verb – subject intransitive*)

for S to go (by boat or car)

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	N-t x̣waakúx	tlél N-t x̣wakoox	N-t ḳkwakóox	tlél N-t ḳkwakoox
1PL	N-t wutuwakúx	tlél N-t wutookoox	N-t gaxtookóox	tlél N-t gaxtookoox
2SG	N-t iyakúx	tlél N-t yikoox	N-t kgeekóox	tlél N-t kgeekoox
2PL	N-t yeeykúx	tlél N-t yeeykoox	N-t gaxyikóox	tlél N-t gaxyikoox
3H	N-t uwakúx	tlél N-t wukoox	N-t kgwakóox	tlél N-t kgwakoox
3PL	N-t has uwakúx	tlél N-t has wukoox	N-t has gugakóox	tlél N-t has gugakoox
4H	N-t aawakúx	tlél N-t awukoox	N-t akgwakóox	tlél N-t akgwakoox

N + jee-t~ + O-S-Ø-√tee ¹

(Ø *motion verb – transitive*)

for S to give, take, hand O (compact or abstract object) to N

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	du jeet katee!	—	—	—
1PL	du jeet gatootee!	—	—	—
2SG	du jeet tí	líl du jeex eeteegík!	—	—
2PL	du jeet yití!	líl du jeex yeeteegík!	—	—
3H	du jeet agatee!	—	—	—
3PL	du jeet has agatee!	—	—	—
4H	—	—	—	—

N + jee-t~ + O-S-Ø-√tee ¹

(Ø *motion verb – transitive*)

for S to give, take, hand O (compact or abstract object) to N

	PERFECTIVE	PERFECTIVE (–)	FUTURE	FUTURE (–)
1SG	du jeet x̣waatée	tlél du jeet x̣watí	du jeedé ḳkwatée	tlél du jeedé ḳkwatee
1PL	du jeet wutuwatée	tlél du jeet wutootí	du jeedé gạxtootée	tlél du jeedé gạxtootee
2SG	du jeet yeetée	tlél du jeet yití	du jeedé ḳgeetée	tlél du jeedé ḳgeetee
2PL	du jeet yeeytée	tlél du jeet yeeytí	du jeedé gạxyitée	tlél du jeedé gạxyitee
3H	du jeet aawatée	tlél du jeet awutí	du jeedé ạkgwatée	tlél du jeedé ạkgwatee
3PL	du jeet has aawatée	tlél du jeet has awutí	du jeedé has ạkgwatée	tlél du jeedé has ạkgwatee
4H	du jeet wuduwatée	tlél du jeet wudutí	du jeedé gạxdutée	tlél du jeedé gạxdutee

N + jee-t~ + O-S-Ø-√taan ¹

(Ø *motion verb – transitive*)

for S to give, take, hand O (empty container or hollow object) to N

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	du jeet k̄ataan!	—	—	—
1PL	du jeet gatootaan!	—	—	—
2SG	du jeet tán	líl du jeex̄ eetaaník!	—	—
2PL	du jeet yitán!	líl du jeex̄ yitaaník!	—	—
3H	du jeet agataan!	—	—	—
3PL	du jeet has agataan!	—	—	—
4H	—	—	—	—

N + jee-t~ + O-S-Ø-√taan ¹

(Ø *motion verb – transitive*)

for S to give, take, hand O (empty container or hollow object) to N

	PERFECTIVE	PERFECTIVE (-)	FUTURE	FUTURE (-)
1SG	du jeet x̣waatán	tlél du jeet x̣wataan	du jeedé ḳkwatáan	tlél du jeedé ḳkwataan
1PL	du jeet wutuwatán	tlél du jeet wutootaan	du jeedé gax̣tootáan	tlél du jeedé gax̣tootaan
2SG	du jeet yeetán	tlél du jeet yitaan	du jeedé ḳgeetáan	tlél du jeedé ḳgeetaan
2PL	du jeet yeeytán	tlél du jeet yeeytaan	du jeedé gax̣yitáan	tlél du jeedé gax̣yitaan
3H	du jeet aawatán	tlél du jeet awutaan	du jeedé aḳgwatáan	tlél du jeedé aḳgwataan
3PL	du jeet has aawatán	tlél du jeet has awutaan	du jeedé has aḳgwatáan	tlél du jeedé has aḳgwataan
4H	du jeet wuduwatán	tlél du jeet wudutaan	du jeedé gax̣dutáan	tlél du jeedé gax̣dutaan

N + jee-t~ + O-S-s-√.een ¹

(Ø *motion verb – transitive*)

for S to give, take, hand O (container full of liquid or small objects) to N

	COM / HORT	PROHIBITIVE	IMPERFECTIVE	IMPERFECTIVE (-)
1SG	du jeet <u>k</u> asa.een!	—	—	—
1PL	du jeet <u>g</u> atusa.een!	—	—	—
2SG	du jeet sa.ín	líl du jeex isa.eeník!	—	—
2PL	du jeet yisa.ín!	líl du jeex yisa.eeník!	—	—
3H	du jeet a <u>x</u> sa.een!	—	—	—
3PL	du jeet has a <u>x</u> sa.een!	—	—	—
4H	—	—	—	—

N + jee-t~ + O-S-s-√.een ¹

(Ø *motion verb – transitive*)

for S to give, take, hand O (container full of liquid or small objects) to N

	PERFECTIVE	PERFECTIVE (-)	FUTURE	FUTURE (-)
1SG	du jeet x̣wasi.ín	tlél du jeet x̣wasa.een	du jeedé k̄kwasa.éen	tlél du jeedé k̄kwasa.een
1PL	du jeet wutusi.ín	tlél du jeet wutusa.een	du jeedé gax̣tusa.éen	tlél du jeedé gax̣tusa.een
2SG	du jeet yisi.ín	tlél du jeet yisa.een	du jeedé kḡisa.éen	tlél du jeedé kḡisa.een
2PL	du jeet yeeysi.ín	tlél du jeet yeeysa.een	du jeedé gax̄yisa.éen	tlél du jeedé gax̄yisa.een
3H	du jeet awsi.ín	tlél du jeet awus.een	du jeedé agux̄sa.éen	tlél du jeedé agux̄sa.een
3PL	du jeet has awsi.ín	tlél du jeet has awus.een	du jeedé has agux̄sa.éen	tlél du jeedé has agux̄sa.een
4H	du jeet wududzi.ín	tlél du jeet wudus.een	du jeedé gax̄dus.éen	tlél du jeedé gax̄dus.een

Verb Modes

VERB TYPES

TYPE	DESCRIPTION	SPECIAL CHARACTERISTICS
<i>act</i>	for someone to do something	
<i>event</i>	for something to happen	no primary imperfective (use progressive imperfective);
<i>state</i>	for something to be a certain way	often uses object pronouns; rarely uses subject pronouns
<i>motion</i>	for something to move	no primary imperfective (use progressive imperfective); conjugation prefix changes based on type of motion
<i>positional</i>	for something to be positioned	only occurs in imperfective

Imperfective (+)

O-S-cl-√root

s/he is; s/he does

IMPERFECTIVE (+): doing it; does it

PREVERB	—		
PREFIXES	—		
CONJUGATION PREFIX	—		
CLASSIFIER	act	—i	Ø-, da-, sa-, s-, la-, l-, sha-, sh-
	state	+i	ÿa, di, si, dzi, li, dli, shi, ji
STEM VARIATION	unpredictable		
SUFFIXES	—		

Imperfective (-) tlél + O-u-S-cl-i-√root

s/he is not; s/he doesn't

IMPERFECTIVE (-): not doing it; does not do it

PREVERB	negative	tlél ~ tlél ~ hél ~ lél ~ tíl
PREFIXES	irrealis	u-
CONJUGATION PREFIX	—	
CLASSIFIER	-i	Ø-, da-, sa-, s-, la-, l-, sha-, sh-
STEM VARIATION	unpredictable	
SUFFIXES	—	

Perfective (+)

O-_{+i}yu-S-cl_{+i}-√root

s/he did; it was

PERFECTIVE (+): did it

PREVERB	—		
PREFIXES	perfective		ÿu-
CONJUGATION PREFIX	—		
CLASSIFIER	+i	ÿa, di, si, dzi, li, dli, shi, ji	
STEM VARIATION	open & fading cvv & cvv ^h	∅ _{cp}	c'v
		na _{cp} , ga _{cp} , ga _{cp}	cvv
	closed cvvc	∅ _{cp}	c'vc
		na _{cp} , ga _{cp} , ga _{cp}	cvvc
	glottalized & ejective c'vc & cvvc'	∅ _{cp}	c'vc / c'vc'
		na _{cp} , ga _{cp} , ga _{cp}	c'vc / c'vc'
SUFFIXES	—		

Perfective (–)

tlél + O-u-ÿu-S-cl–i-√root

s/he didn't; it wasn't

PERFECTIVE (–): didn't do it			
PREVERB	negative		tlél ~ tlél ~ hél ~ lél ~ tíl
PREFIXES	irrealis		u-
	perfective		ÿu-
CONJUGATION PREFIX	—		
CLASSIFIER	-i	Ø-, da-, sa-, s-, la-, l-, sha-, sh-	
STEM VARIATION	open & fading cvv & cvv ^h	Ø _{cp}	c'v
		na _{cp} , ga _{cp} , g̃a _{cp}	cvv
	closed cvvc	Ø _{cp} , na _{cp} , ga _{cp} , g̃a _{cp}	cvvc
	glottalized & ejective c'vc & cvvc'	Ø _{cp} , na _{cp} , ga _{cp} , g̃a _{cp}	c'vc / c'vc'
SUFFIXES	—		

Future (+)

(kei/yei) + O-ga-u-ga-S-cl-i-√róot

s/he will; it will

FUTURE (+): will do it; it will happen

PREVERB	ga _{cp}		ga _{cp}	na _{cp} & ∅ _{cp}
	kei		yei	—
PREFIXES	ga-mode		irrealis	ga-mode
	ga-		u-	ga-
CONJUGATION PREFIX	—			
CLASSIFIER	-i	∅-, da-, sa-, s-, la-, l-, sha-, sh-		
STEM VARIATION	open & fading cvv & cvv ^h		c'v	
	closed & glottalized cvvc		c'vc	
	ejective c'vc & cvvc'		c'vc'	
SUFFIXES	—			

Future (+)

(kei/yei) + O-ga-u-ga-S-cl-i-√róot

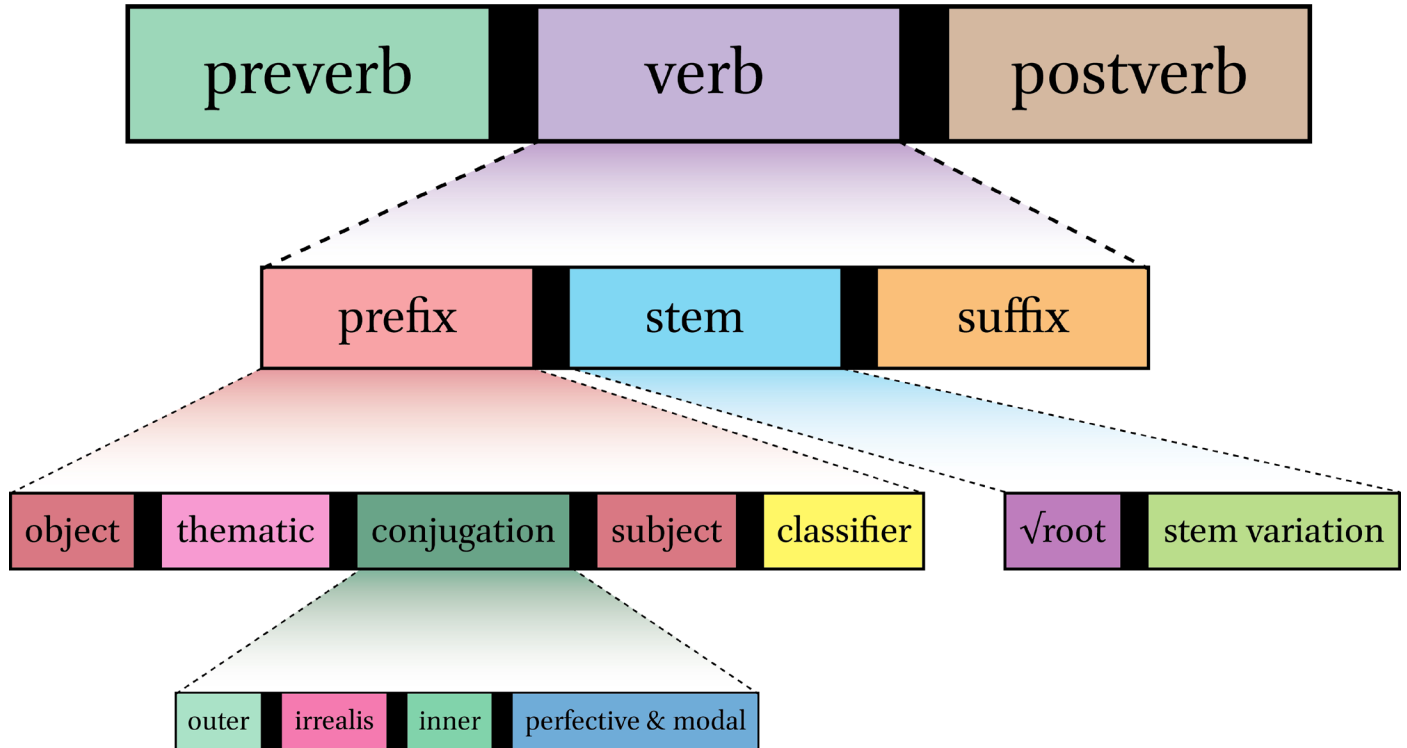
s/he will; it will

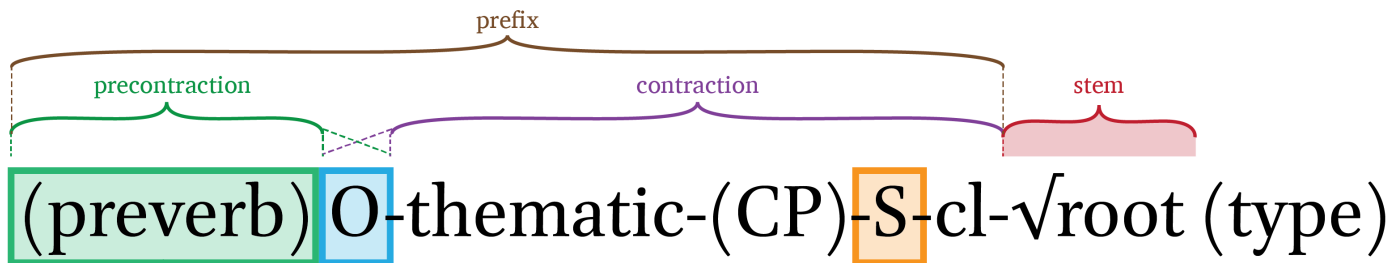
FUTURE (+): will do it; it will happen

PREVERB	negative		
	tléil ~ tlél ~ hél ~ lél ~ tíl		
PREVERB 2	ga _{cp}	ga _{cp}	na _{cp} & ∅ _{cp}
	kei	yei	—
PREFIXES	ga-mode	irrealis	ga-mode
	ga-	u-	ga-
CONJUGATION PREFIX	—		
CLASSIFIER	-i	∅-, da-, sa-, s-, la-, l-, sha-, sh-	
STEM VARIATION	open & fading cvv & cvv ^h	cvv	
	closed & glottalized cvvc	cvvc	
	ejective c'vvc & cvvc'	c'vvc'	
SUFFIXES	—		

Grammar & Verbal Structure

Basic Tlingit Verbal Structure





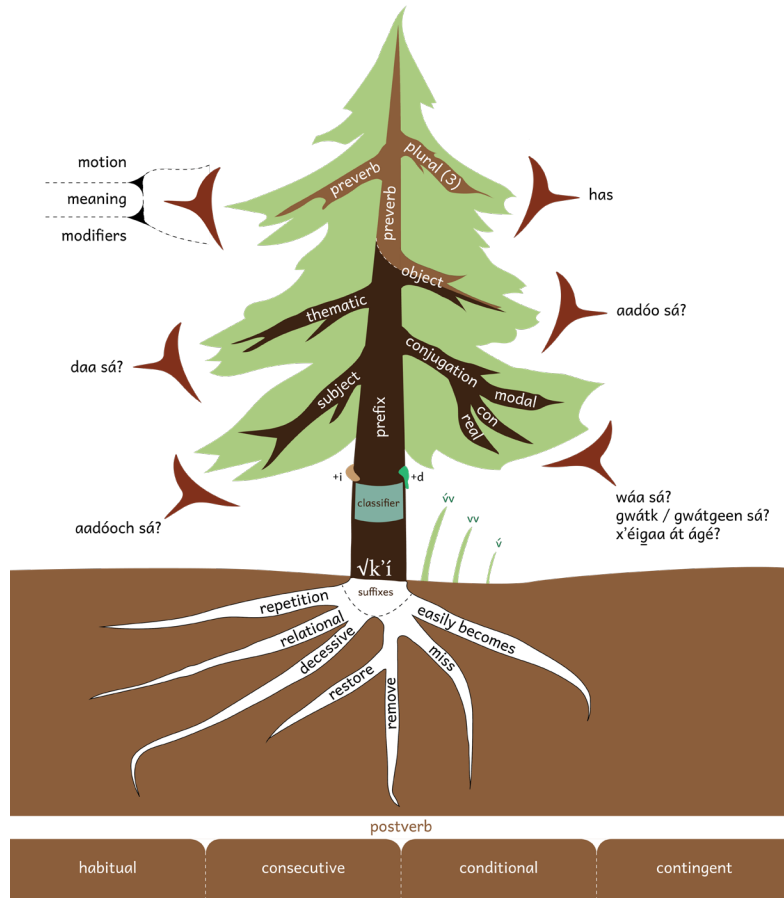
chush	-self (+D)
woosh	each other (+D)
has	they / them

<u>x</u> at ~ <u>x</u> aa-	me	1s
haa	us	1p
i-	you	2s
yee	you all	2p
Ø- ~ a-	her / him / it	3
<u>k</u> aa ~ <u>k</u> u-	someone	indH
at	something	indN
sh	-self (+D)	rlfx

<u>x</u> a-	i
tu-	we
i-	you
yi-	you all
Ø-	she / he
du-	someone *

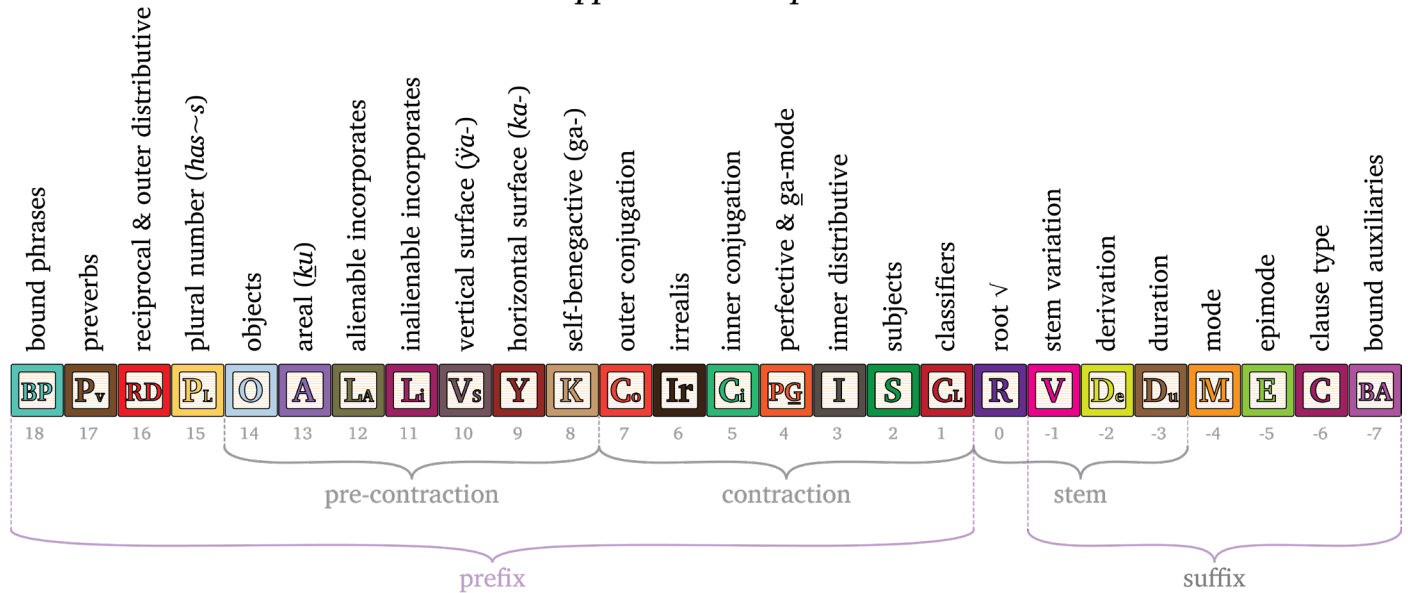
* (+D) for {s, l, sh} classifiers
 (-D) for {Ø} classifiers

Visualizing Tlingit Verbal Structure





Cable & Crippen Verb Template Structure



The Tlingit Classifier

$\emptyset$		+i	
$\emptyset$	$\emptyset$ -	ya-	
d+ $\emptyset$	da-	di-	+d

l		+i	
l	la-	li-	
d+l	l-	dli-	+d

s		+i	
s	sa-	si-	
d+s	s-	dzi-	+d

sh		+i	
sh	sha-	shi-	
d+sh	sh-	ji-	+d

The Tlingit Classifier & Verb Modes

–i modes

act imperfective (+): *s/he is doing it; s/he does it*

imperfective (–): *s/he is not doing it; s/he does not do it*

progressive imperfective (+): *s/he is in the process of doing it*

perfective (–): *s/he didn't do it*

imperative: *do it!*

perfective habitual (+): *s/he does it (every time)*

perfective habitual (–): *s/he hasn't done it yet*

future (+): *s/he will do it; it will happen*

future (–): *s/he won't do it; s/he is not going to do it; it won't happen*

hortative: *let her/him do it; let us do it*

repetitive imperfective: *s/he does it (regularly)*

potential decessive: *s/he would have done it*

conditional: *if/when s/he does it*

+i modes

state imperfective (+): *s/he is doing it; s/he does it*

perfective (+): *s/he did it*

potential (+): *s/he might do it*

potential (–): *s/he might not do it*

potential attributive: *no way s/he can do it*

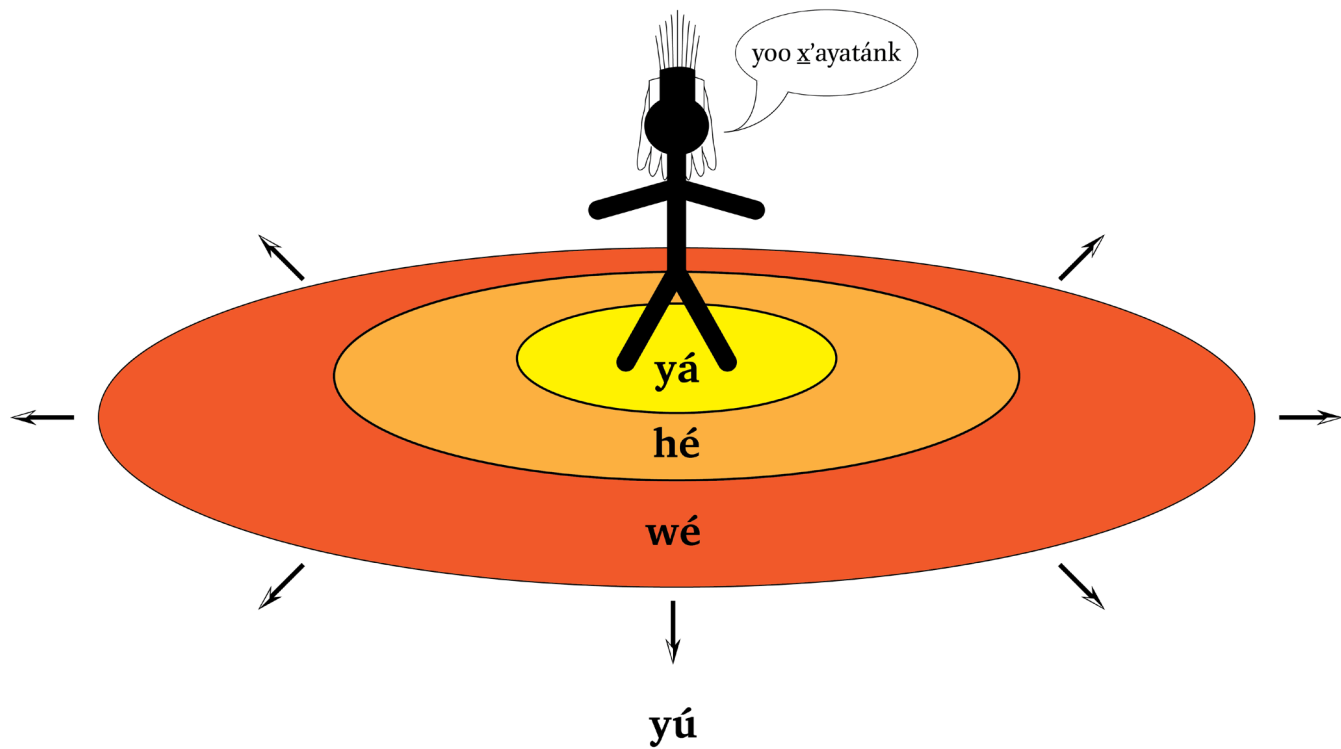
Ø group		–i	+i	
	Ø	Ø-	ya-	–d
d+Ø		da-	di-	+d
s group	s	sa-	si-	–d
	d+s	s-	dzi-	+d

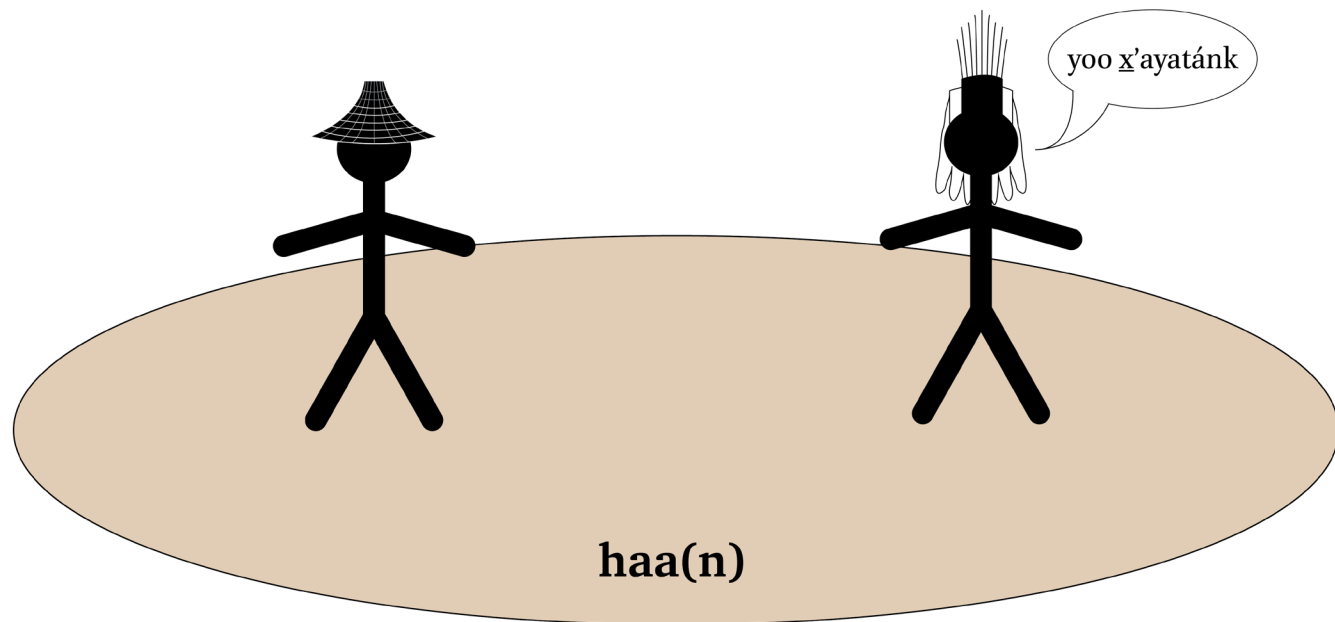
l group		–i	+i	
	l	la-	li-	–d
d+l		l-	dli-	+d
sh group	sh	sha-	shi-	–d
	d+sh	sh-	ji-	+d

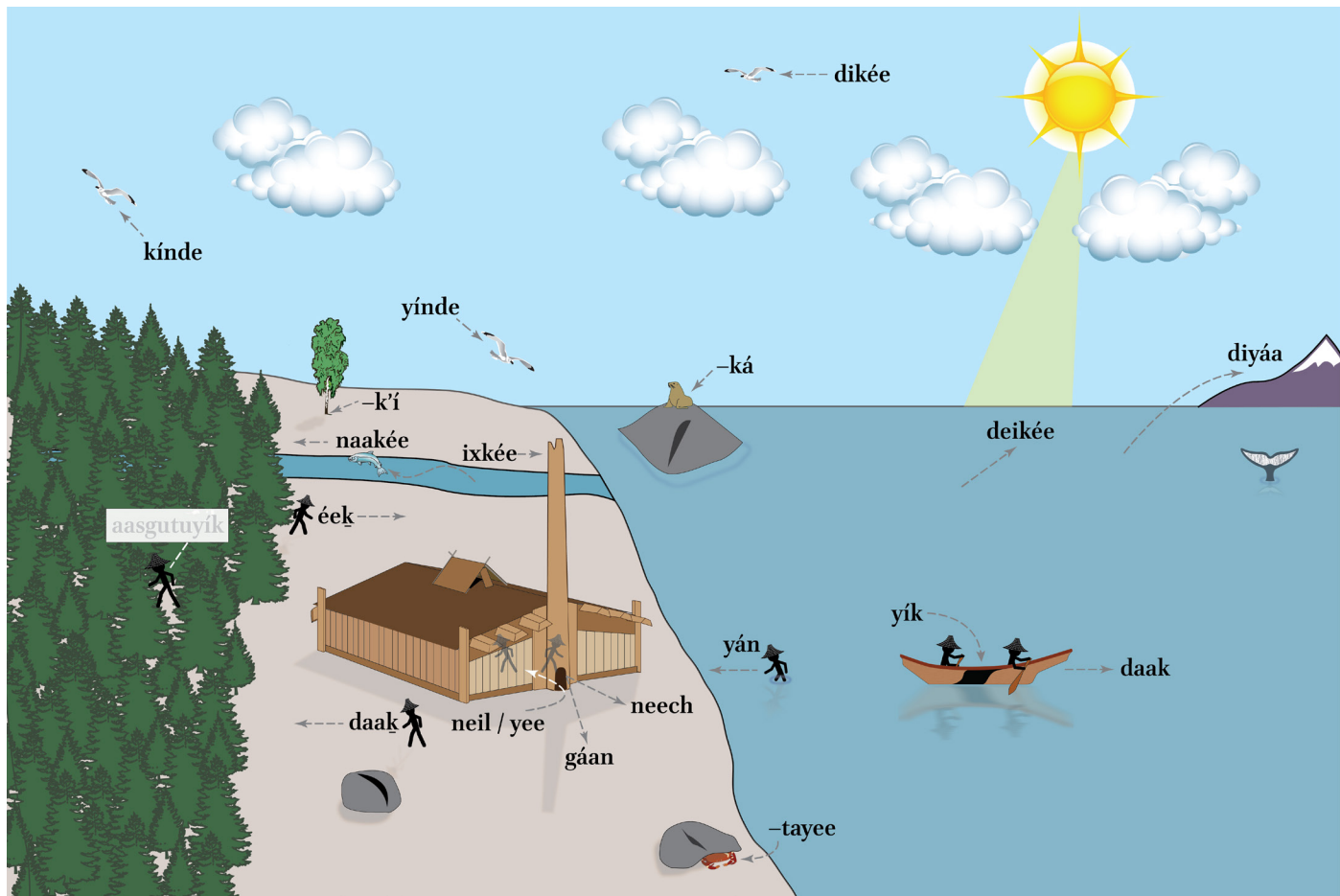
Ø group		–i	+i	
	Ø	Ø-	ya-	–d
d+Ø		da-	di-	+d
s group	s	sa-	si-	–d
	d+s	s-	dzi-	+d

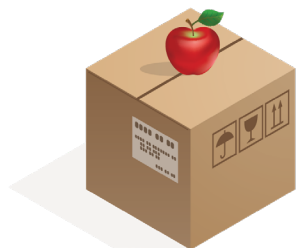
l group		–i	+i	
	l	la-	li-	–d
d+l		l-	dli-	+d
sh group	sh	sha-	shi-	–d
	d+sh	sh-	ji-	+d

Direction & Location









kóok káx'
yéi yatee wé x'áax'



kóok tayeex'
yéi yatee wé x'áax'

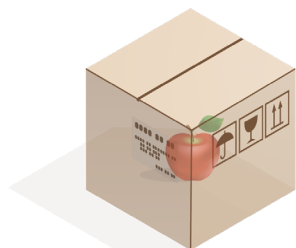


kóok shukáx'
yéi yatee wé x'áax'



kóok t'eix'
yéi yatee wé x'áax'

goox' sá yéi yatee wé x'áax'?



kóok tóox'
yéi yatee wé x'áax'



kóok t'akká
yéi yatee wé x'áax'



kóok x'áak
yéi yatee wé x'áax'



kóok káx'
yéi yatee wé x'áax'



kóok káwu
wé x'áax'



kóok tayıwú
wé x'áax'

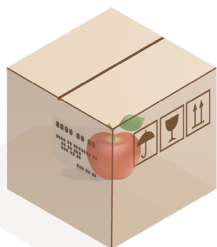


kóok shukáwu
wé x'áax'



kóok t'eiwú
wé x'áax'

goosú wé x'áax'?



kóok tóowu
wé x'áax'



kóok t'akkáwu
wé x'áax'



kóok x'áagu
wé x'áax'



kóok káwu
wé x'áax'



kóok kát
hán wé tsísk'w



kóok tayeet
hán wé tsísk'w



kóok shukát
hán wé tsísk'w



kóok t'eik
hán wé tsísk'w

goot sá hán wé tsísk'w?



kóok tóot
hán wé tsísk'w



kóok t'aakt
hán wé tsísk'w



kóok x'áakt
hán wé tsísk'w



kóok kát
hán wé tsísk'w



kóok kanax
yaa ndakín wé tsísk'w



kóok tayeex
yaa ndakín wé tsísk'w

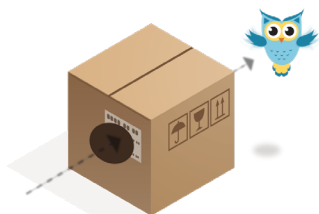


kóok yanax
yaa ndakín wé tsísk'w



kóok t'eix
yaa ndakín wé tsísk'w

goox sá yaa ndakín wé tsísk'w?



kóok tóonax
yaa ndakín wé tsísk'w



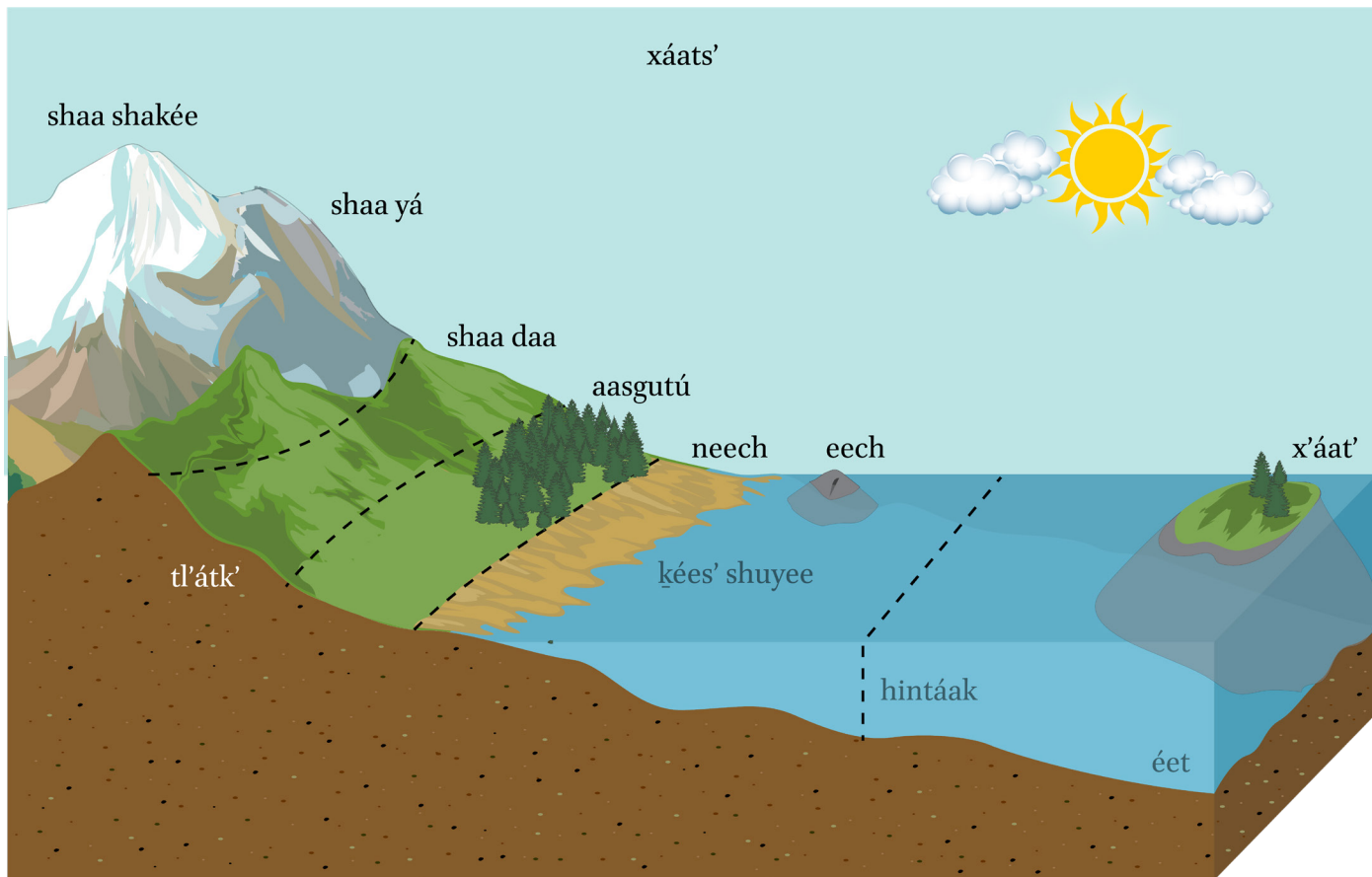
kóok kaadé
yaa ndakín wé tsísk'w



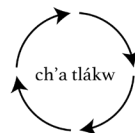
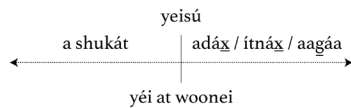
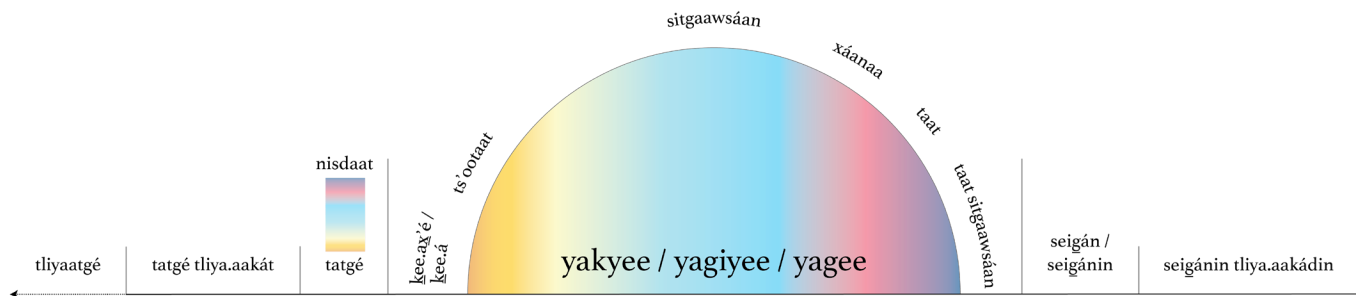
kóok x'áax
yaa ndakín wé tsísk'w



kóok kát
wujikák wé tsísk'w



Time & Seasons



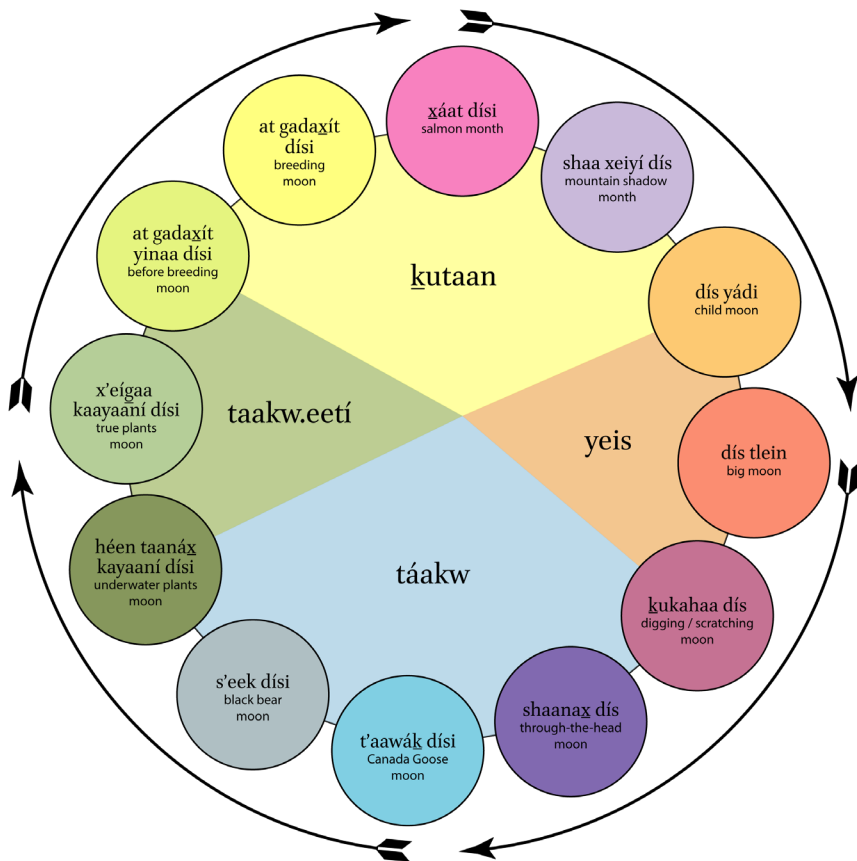
gaaw shukát

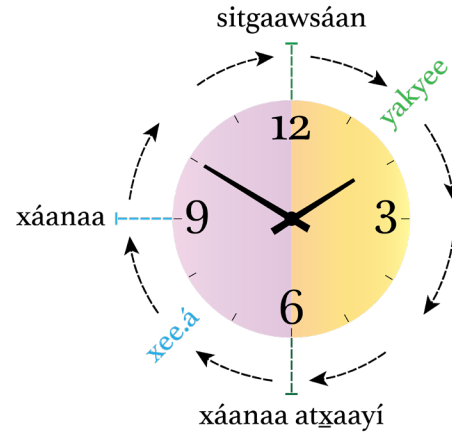
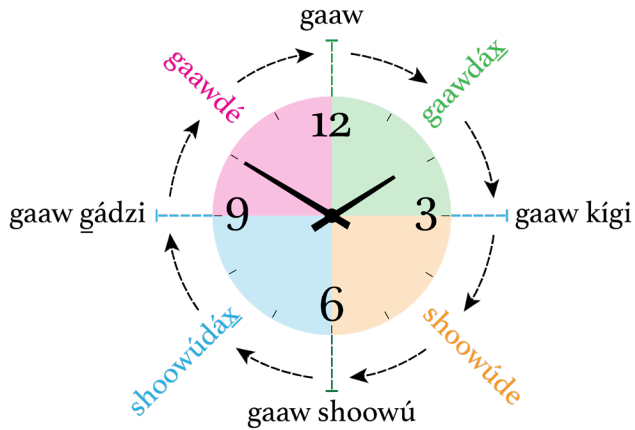
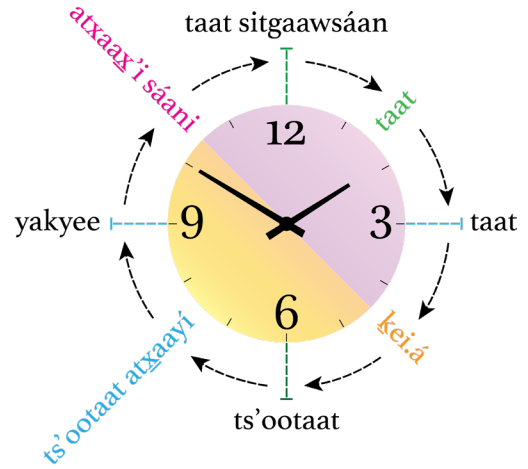
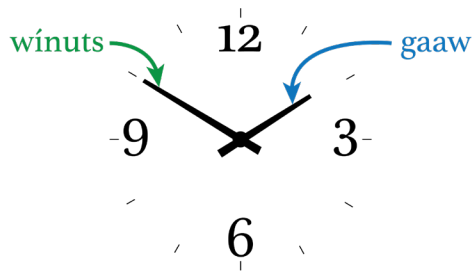
gaaw yáx

gaaw itx'



Yax Kuhá



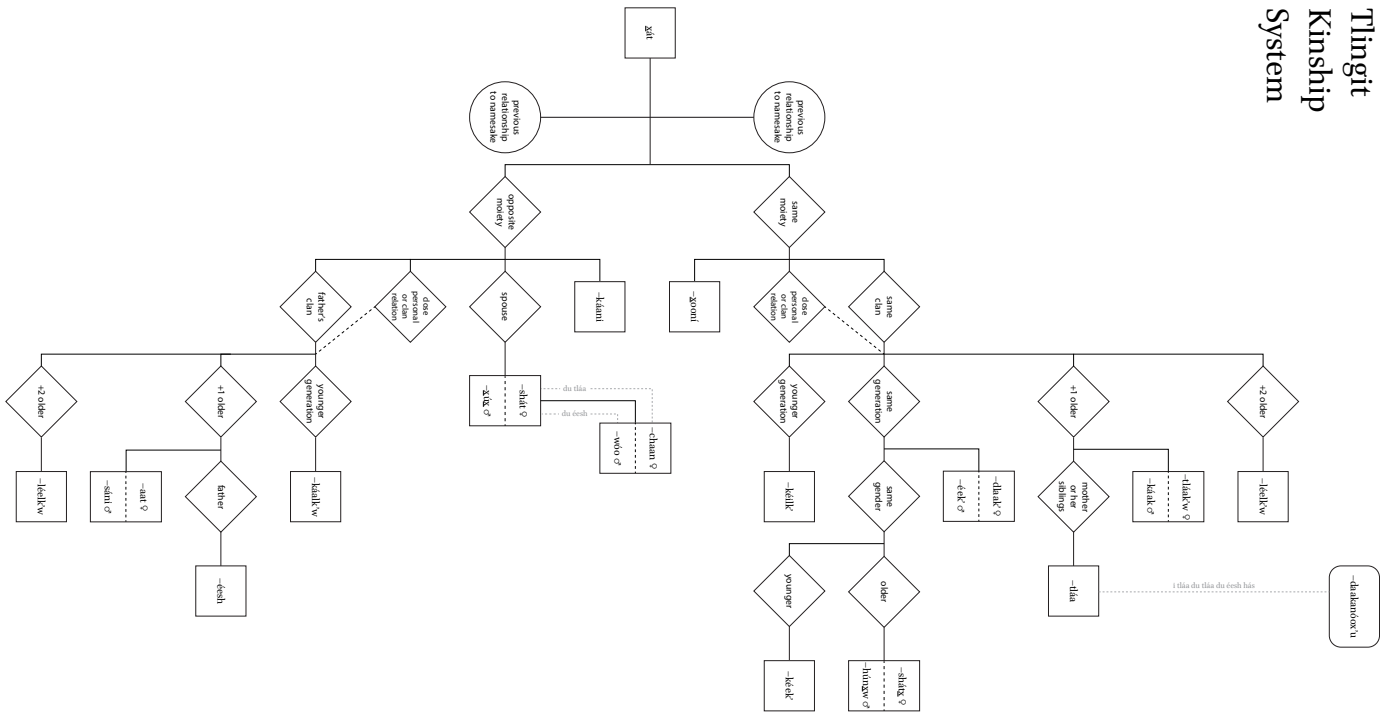


Pronouns, Kinship, & Introduction

Tlingit Pronouns

	INDEPENDENT		POSSESSIVE		OBJECT		SUBJECT		POSTPOSITIONAL	
1SG	xát	me	aḡ	my	xat	me	x̱a-	i	aḡ ee- ~ x̱aan ~ x̱aat	to me
1PL	uháan	us	haa	our	haa	us	tu-	we	haa ee- ~ haa(n)-	to us
2SG	wa.é	you	i	your	i-	you	i-	you	i ee-	to you
2PL	yeewháan	you all	yee	you all's	yee	you all	yi-	you all	yee ee-	to you all
3H	hú	s/he	du	her/his	Ø- ~ a-	her/him	Ø-	s/he	du ee- ~ u-	to her/him
3N	á	it	a	its	Ø- ~ a-	it	Ø-	it	a ee- ~ a- ~ aan	to it
(3) PL	hás	them	has du	their	has ~ s +	them	has ~ s +	they	has du ee-	to them
4H	káa	someone	ḵaa	someone's	ḵaa- ~ ḵu-	people	du-	someone	ḵaa ~ ḵu ee- ~ ḵoon	to people
4N	át	something	at	something's	at	something	—	—	at ee-	to something
RFLX	chúsh	self	chush ~ sh-	self's	sh ~ Ø-	self	—	—	chush	to self
RECIP	wóosh	together	woosh	together	woosh +	together	woosh +	together	woosh	to each other

Tlingit Kinship System



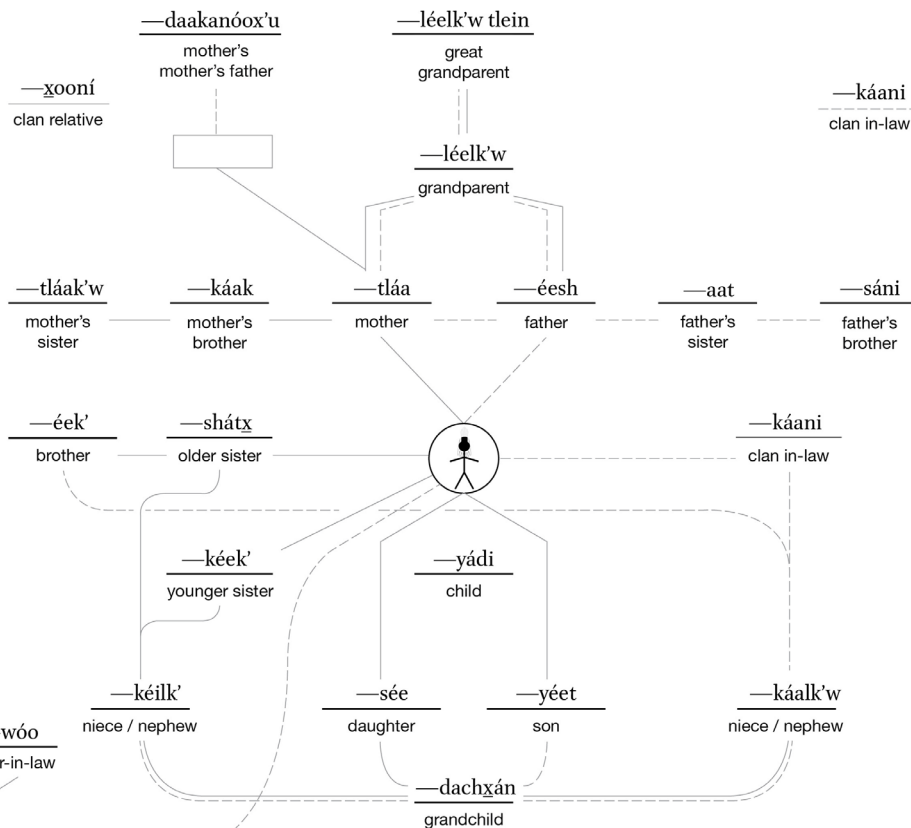
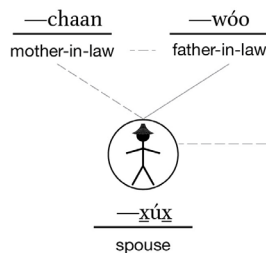
shaawát

INDEPENDENT PRONOUNS

<u>xát</u>	me
<u>wa.é</u>	you
<u>hú</u>	she/he
<u>uháan</u>	us
<u>yeewháan</u>	you all
<u>hás</u>	them
<u>káa</u>	person/someone
<u>át</u>	it

POSSESSIVE PRONOUNS

<u>ax</u>	mine
<u>i</u>	your
<u>du</u>	her/his
<u>haa</u>	our
<u>yee</u>	you all's
<u>has du</u>	theirs
<u>káa</u>	person's/someone's
<u>at</u>	its



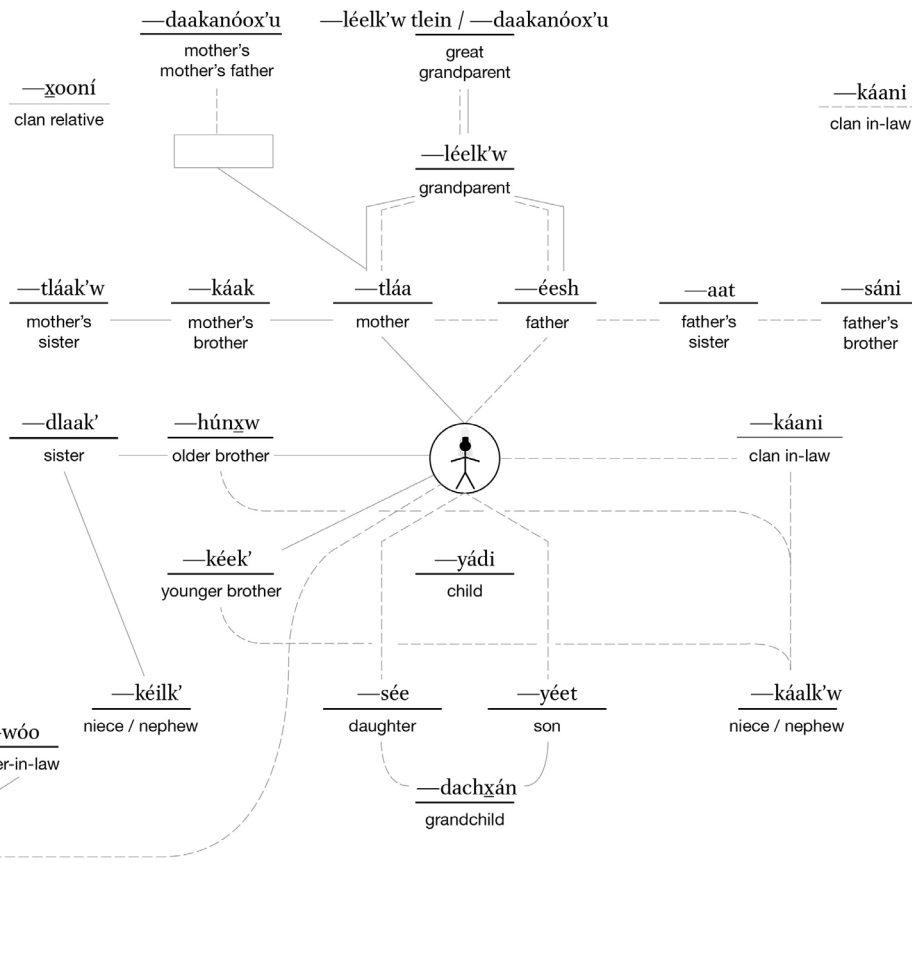
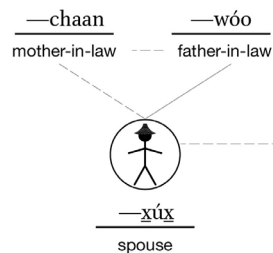
káa

INDEPENDENT PRONOUNS

<u>xát</u>	me
<u>wa.é</u>	you
<u>hú</u>	she/he
<u>uháan</u>	us
<u>yeewháan</u>	you all
<u>hás</u>	them
<u>káa</u>	person/someone
<u>át</u>	it

POSSESSIVE PRONOUNS

<u>ax</u>	mine
<u>i</u>	your
<u>du</u>	her/his
<u>haa</u>	our
<u>yee</u>	you all's
<u>has du</u>	theirs
<u>káa</u>	person's/someone's
<u>at</u>	its



INTRODUCTION TEMPLATE

name

pick one

__ yóo xat duwasáakw.

i am called ____.

__ áyá ax saayí.

my name is ____.

name in English

dleit kaa x'éínax __.

in English ____.

clan / tribe / ethnicity

__-x xat sitee.

i am ____ (moeity/tribe/nation).

Gooch naa / Ch'áak naa / Yéil naa

Wolf / Eagle / Raven

heritage clans

__ yádi

child of ____.

__ dachxán

grandchild of ____.

__ áyá ax daakanóox'u

____ is my outer shell.

clan house

__ áyá haa naakahídi.

____ is our clan house.

kwáan

__ kwáan áwé uháan.

we are the people from ____

birthplace

____-x' xat kuwdiztee.

i was born at ____.

residence

pick one

__-x' yéi xat yatee.

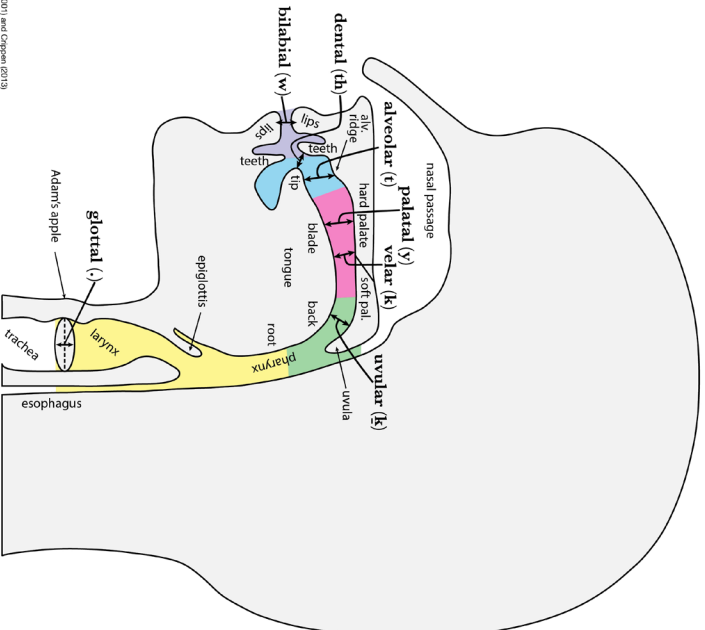
i am at ____.

__-x' kuxaa.óo.

i reside at ____.

Sounds & Dialects

Tlingit Consonants & Vowels



based on the work of Leer (2001) and Chippen (2013)

labial lips	alveolar tongue between teeth	velar middle of tongue against roof of mouth	uvular back of tongue touches uvula at back of throat	glottal vocal cords
----------------	----------------------------------	---	--	------------------------

stops

stops

[illegible]

fricatives

(breath flows through narrow opening, creating friction)

[illegible]

Sonorants

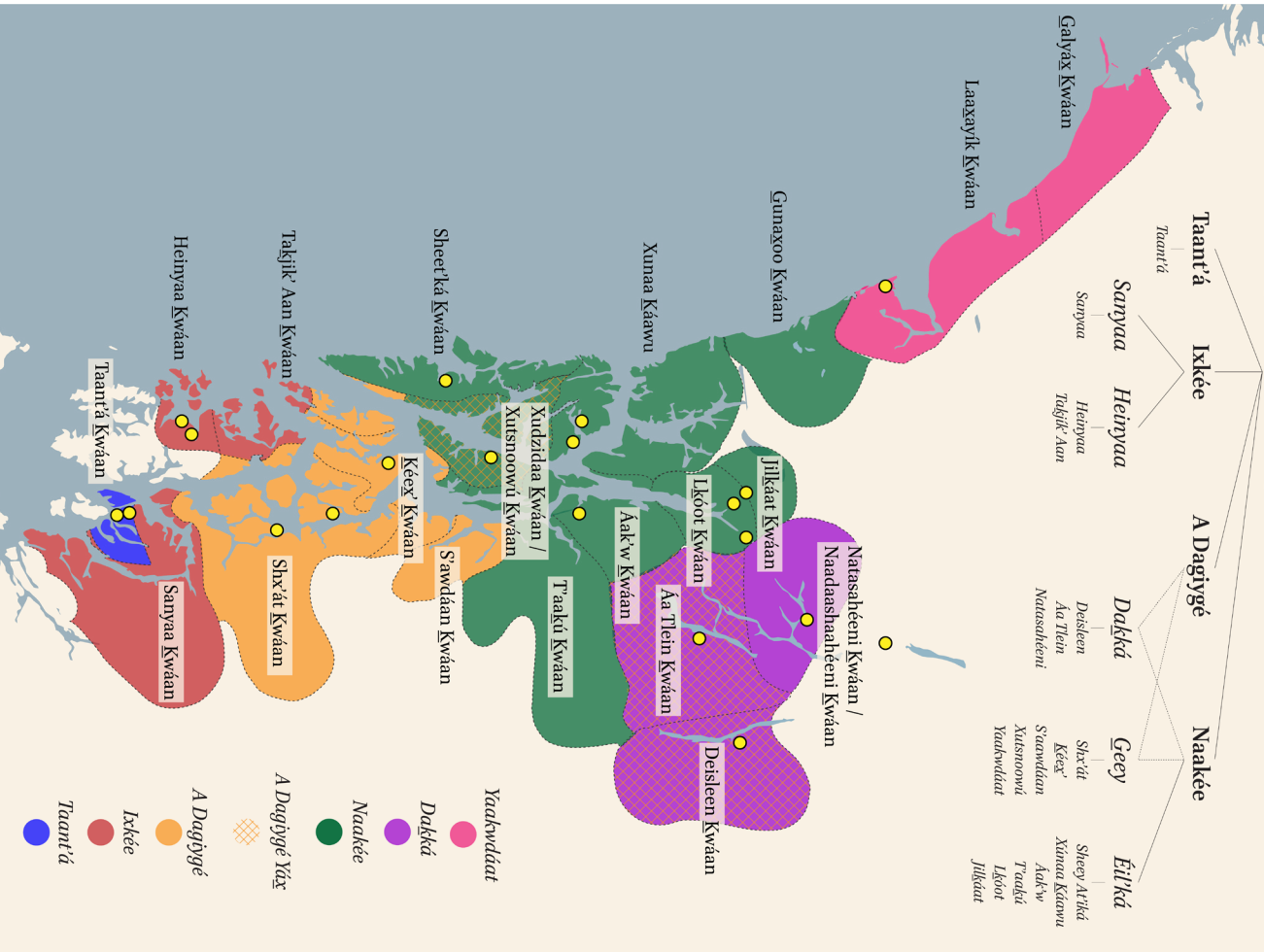
(softer, you can sing them continuously)

mssal	miss sif?	moskew		
at through nose	how	welshwin		(moss)
noot-missal	wank eye		dilepti lake trout	yaukw boat yoww lunch

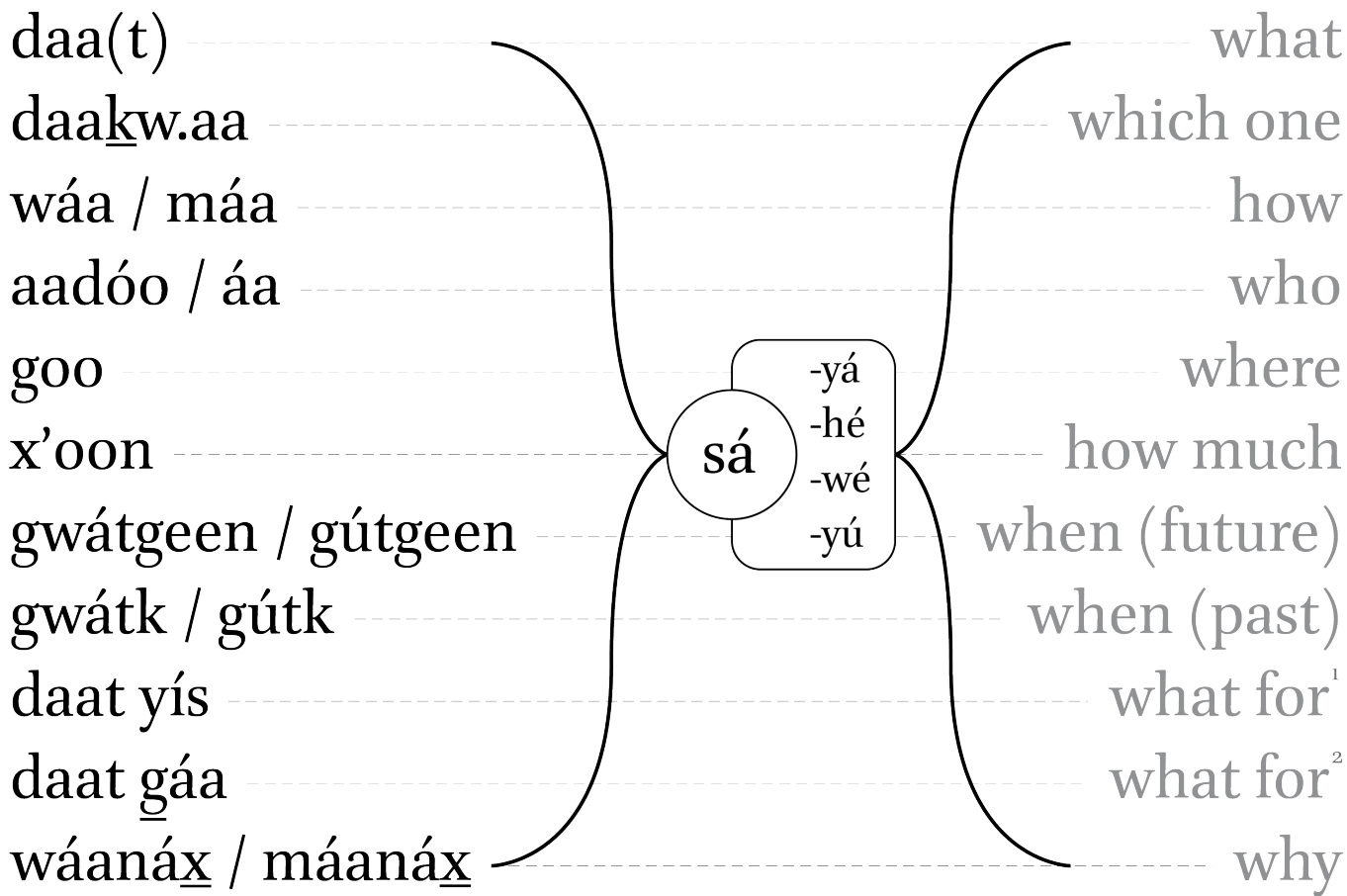
A				E			
a	ä	am	än	e	é	ei	el
i	í	ee	éé	ü	ü	oo	ou

a	á	aa	áa	ch	ch'	d	dl	dz	e	é
ei	éi	g	gw	<u>g</u>	<u>gw</u>	h	i	í	ee	ée
j	k	kw	k'	k'w	<u>k</u>	<u>kw</u>	<u>k'</u>	<u>k'w</u>	l	l'
n	s	s'	sh	t	t'	tl	tl'	ts	ts'	u
ú	oo	óo	<u>oo</u>	<u>óo</u>	w	x	xw	x'	x'w	<u>x</u>
<u>xw</u>	<u>x'</u>	<u>x'w</u>	y	ÿ	.	61 sounds				

Lingít Yoo X'atàngí



Questions, Doubt, Body Parts



¹ benefit
² purpose

Shades of Doubt with Particles in Tlingit

certain

kwshé ————— | expresses a degree of certainty or hopefulness
that is probably how it is

gíwé ~ géwé ————— | statement that includes a low degree of uncertainty
that is possibly how it is

shákdé ~ shákdéi ————— | statement that includes a high degree of uncertainty
that might be how it is

gwál ————— | expresses doubt and turns statements into questions
i'm not sure, but is that how it is?

doubtful

