Haa Wsineix Haa Yoo X'atángi

Our Language Saved Us

A Guidebook for Learning the Tlingit Language

2nd edition

X'unei (Lance A. Twitchell)

Lukaa<u>x</u>.ádi · Yéil Hít · Lkóot Kwáan

Kaagwaantaan Yádi · Dakl'aweidí Dachxán

 $\textit{Deikeenaa} \cdot \textit{Yupik} \cdot \textit{Saami}$

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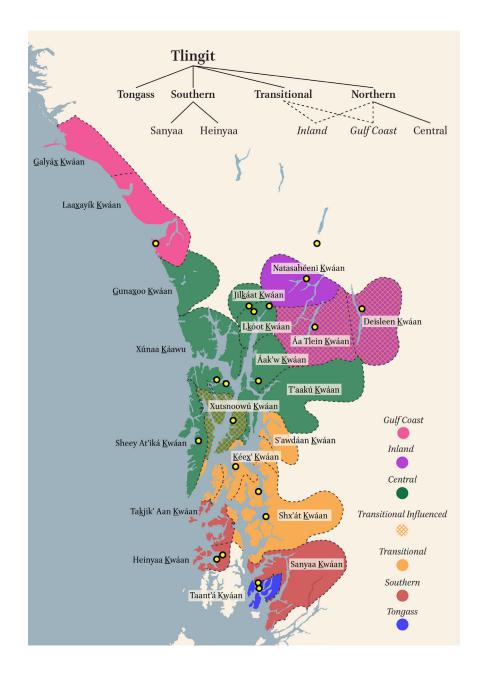
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This project pulls a great deal from the unpublished manuscript of *Intermediate Tlingit*, which began with Keixwnéi and Xwaayeenák, who then brought Xaagi Sháawu on board. I taught a year of Intermediate Tlingit at the University of Alaska Southeast from 2012-2013, and the students of that class helped tremendously in the development of the con-

tent and appearance of much of the information presented in this volume. Their dedication and creativity helped them claim the language as their own, and they are great examples of what we need in order to execute language revitalization.

Crippen's "Tlingit Verbal Structure Handbook" and "Tlingitology Seminar Notes: Background and Morphology" were invaluable in helping understand grammatical functions in Tlingit, and many of the tables and concepts are pulled directly from those works with the intention of creating text to help students use those guides. His grasp of Tlingit and the level of detail his research is achieving is astonishing and will help us understand many of the rich complexities of our ancestors and our language.

Eggleston's 575+ Tlingit Verbs, with many variations in person, theme, and mode, served as a vital resource to this project, and so did her *Dictionary of Tlingit*. In addition, she allowed free use of the materials she developed for several semesters of teaching Tlingit Linguistics at the University of Alaska Southeast. Her work with speakers and the generosity she shows with her work are immeasurable in terms of how they will move us forward in our ability to teach Tlingit grammar.

Shaachookwá and Naats Tláa can never be forgotten for their work in collecting Tlingit verbs for their *Tlingit Verb Dictionary*, and we can all spend the rest of our lives working with *The Schetic Categories of the Tlingit Verb* by Weihá. Those masterpieces and the collected and amazing works of Keixwnéi and Xwaayeenák is what all of this work is currently built upon.

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Elders, Speakers, & Allies

My capabilities in both Tlingit and English fall short of the amount of gratitude I feel towards our elder speakers. This text attempts to build on the incredible and tireless work of Nora & Richard Dauenhauer, and they worked with countless fluent birth speakers. There were many speakers involved in giving feedback, ideas, information, and inspiration to this project. In particular, the following speakers made this project possible: Seidayaa Mary Anderson, Dagé Winnie Atlin, Yaxdulákt Lillian Austin, Shaawát Guwukaan George Bennett, Jigeit Tláa Irene Cadiente, La.óos Tláa Ida Calmegane, Keiyishí Bessie Cooley, Kaanák Ruth Demmert, Keixwnéi Nora Marks Dauenhauer, Kinkaduneek Paul Marks, Kaaxwaan Éesh George Davis, L'éiwtu Éesh Herman Davis Shak'sháani Marge Dutson, Kaséix Selina Everson, Achkwei Lena Farkas, Kooshdaa K'wéesh Bill Fawcett, Kaalkáawu Cyril George, Kaaxkwéi Evelyn Hotch, Guneiwtí Marsha Hotch, Gooch Shaayí Harold Jacobs, Kaakligé Norman James, Shgaté Jessie Johnnie, Kingeistí David Katzeek, Tánk' Smitty Katzeek, Daasdiyaa Ethel Makinen, Keiheenák'w John Martin, K'altseen Carolyn Martin, Woosh Jixoo Éesh George Ramos, Kaachkoo.aakw Helen Sarabia, Kaakal.aat Florence Sheakley, Lugóon Sophie Smarch, Shuwuteen Martha VanHeel, and Gunaak'w Fred White.

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When this project started several of the speakers who provided inspiration and content were still alive, and so was my teacher Xwaayeenák Richard Dauenhauer and my father Skandu.oo Timothy "Sonny" Twitchell. To this day, I hear their voices, and Shgaté, and Kaalkáawu. There were times when Shgaté would call me and say, "from long time ago our people would soak in the icy waters for strength. That is what you are doing now with our language, you are immersed in it for the future of our people." I am so thankful for the love and support of my mothers: Debra, Marion, Leslie, and Julie.

While I miss those who are gone tremendously, when I think of our collective work in Tlingit, I think about my babies, who are being raised with the language. I could not do the work I do without the loving support of my wife Káalaa Miriah Twitchell, and our children Kaalkéis' Kiana Twitchell, Shaawatk'é Ava Twitchell, and Kájaa Darian Twitchell. We made a commitment that I would not speak English to our children. I worry about their language production, but then things like this happen: Kaalkéis' saw a x'éishx'w in the yard and said, "hey, there's a blue in the yard" and later came up with the name x'éishx'w s'eenáa for peacock.

It's not just these children, but children and language warriors all over that are turning the tide for our language. Just as some thought the tide had gone out, we see it returning in a flood of change that our elders had been hoping for, and we are all part of this. I am so grateful to have an opportunity to teach and document our Tlingit language. Sitting down with Richard & Nora Dauenhauer, I was able to tell them this: You changed my life. I saw you and thought: that is what I want to do. I wanted to become you, and that saved me. You made me. Gunalchéesh.

Contents

Acknowledgmentsv
Elders, Speakers, & Alliesvii
The Tlingit Language
Tlingit Grammatical Terms9 Parts of Speech in This Volume10
Learning Tlingit
Second Language Learning
Nouns 23 Common Nouns 24 Alienable 25 Inalienable 26 Alienated 44 Names 45 Pronouns 45
Tricky Nouns 61 Similar Pairs & Groups 62 Tlingit Drip Analysis 70
Modifying Nouns 71 Adjectives 71 Noun Suffixes 74 Plural: -x' 79 Diminutive: -k' 79 Plural Diminutive: -x'i~ sáani 80 Possessive: -i~, -yi~, -u~, -wu~ 81 Locative & Postpositional 82

Compound Nouns
Directional & Relational Terms87
<i>Determiners</i>
<i>Suffixes</i> 91
Base-Suffix Combinations95
Negative Forms & Suffixes
Independent Bases
Relational Bases I
Relational Nouns100
The Empty Base101
Relational Bases II
Relational Nouns II105
Particles, Interjections, Phrases
Particles
Interjections
Conversational Phrases116
Introducing the Tlingit Verb
How to Spot a Verb
Sample Sentences
Basic Parts of a Sentence 125
Identifying the Verb126
Sample Sentences with Verbs Identified
Sample Sentences: Grammar Breakdown
The Classifier & Root ₁₃₁
Basic Tlingit Verbal Structure
Sample Sentences with Verbal Analysis
Identifying the Verb Phrase
Identifying the Prefix, Stem, and Suffix137
Identifying the Root and Classifier140
Stem Variation
Verb Prefixes
Using Tlingit Language Resources 159
Dictionary of Tlingit160
Online Tlingit Verb Dictionary 163
Tlingit Verb Dictionary164
Interior Tlingit Noun Dictionary 167
Tlingit Oral Literature Collection168

Yéil ka Yáay 169
<i>Introduction</i>
Spot the Verbs and the \sqrt{Roots}
yéil ka Yáay – Yakwxwaan Tláa x'éidáx171
Raven & Whale told by Katherine Mills
Sentence Glossing in Tlingit181
Tlingit Grammatical Structure 181
Segmenting in Tlingit182
Sentence Glossing in Tlingit186
Tlingit Glossing Decoder Key188
Raven & Whale Segment & Gloss195
Raven & Whale Glossary
Introduction
Glossary206
Verb Practice, Practice
Sample Sentences & Analysis
Preparing for the Next Steps
Internalizing Verbs221
Using Adverbs222
Object & Subject Combinations in Perfective, Imperfective, &
Future
Future
Introduction225
Introduction
Introduction225Transitivity226Object Pronoun Writing Standards227
Introduction225Transitivity226Object Pronoun Writing Standards2273rd Person Combinations228
Introduction225Transitivity226Object Pronoun Writing Standards2273rd Person Combinations228Nominal Objects230
Introduction225Transitivity226Object Pronoun Writing Standards2273rd Person Combinations228Nominal Objects230Pronoun Review232
Introduction225Transitivity226Object Pronoun Writing Standards2273rd Person Combinations228Nominal Objects230Pronoun Review232Object Combinations233
Introduction225Transitivity226Object Pronoun Writing Standards2273rd Person Combinations228Nominal Objects230Pronoun Review232Object Combinations233Classifier Contraction233
Introduction225Transitivity226Object Pronoun Writing Standards2273rd Person Combinations228Nominal Objects230Pronoun Review232Object Combinations233Classifier Contraction233Subject Combinations237
Introduction 225 Transitivity 226 Object Pronoun Writing Standards 227 3rd Person Combinations 228 Nominal Objects 230 Pronoun Review 232 Object Combinations 233 Classifier Contraction 233 Subject Combinations 237 Object-Subject Combinations 245 Motion Verbs 259 Introduction 259
Introduction225Transitivity226Object Pronoun Writing Standards227 $3rd$ Person Combinations228Nominal Objects230Pronoun Review232Object Combinations233Classifier Contraction233Subject Combinations237Object-Subject Combinations245Motion Verbs259Introduction259 \varnothing - Conjugation Prefix Preverbs260
Introduction 225 Transitivity 226 Object Pronoun Writing Standards 227 $3rd$ Person Combinations 228 Nominal Objects 230 Pronoun Review 232 Object Combinations 233 Classifier Contraction 233 Subject Combinations 237 Object-Subject Combinations 245 Motion Verbs 259 Introduction 259 \varnothing - Conjugation Prefix Preverbs 260 Preverbs & na- Conjugation Prefix 266
Introduction225Transitivity226Object Pronoun Writing Standards227 $3rd$ Person Combinations228Nominal Objects230Pronoun Review232Object Combinations233Classifier Contraction233Subject Combinations237Object-Subject Combinations245Motion Verbs259Introduction259 \varnothing - Conjugation Prefix Preverbs260

Verb Modes
Introduction
<i>Imperfective</i> (+)280
Imperfective (-)282
<i>Perfective</i> (+)284
<i>Perfective</i> (–)288
Future (+)290
Future (-)293
<i>Progressive Imperfective</i> (+)295
<i>Imperative</i> 296
<i>Prohibitive</i>
Repetitive Imperfective300
<i>Perfective Habitual</i> (+)
<i>Perfective Habitual</i> (–)304
<i>Hortative</i>
Potential (+) * often used with relative clause
Potential (-) * often used with relative clause
Potential Attributive312
Potential Decessive*usually used as depdendent clause314
Conditional* ofted used in relative clause316
Stem Variation 318
Taan ka X'eis'awáa319
<i>Introduction</i>
<u>K</u> aajeetguxeex – Tlákw.aan, 1972
Taan ka X'eis'awáa – Kingeistí x'éidáx323
Sea Lion & Ptarmigan by David Katzeek337
Bibliography

Xwaayeenák ka Keixwnéi jiyís.

Tlax wáa sá haa toowú yak'éi haa éet yeeydasheeyí.

> Haa yeeyliyé<u>x</u>. Haa wsinei<u>x</u>.

Aaa. Kusaxán. Kusaxán een yéi jigaxtoonéi.

Woosh yéi jigaxtudanéi haa dachxánx'i sáani kagéi yís.

The Tlingit Language

Ch'a yéi gugéink' áwé a kaax shukaylis'úx haa tlagoo kwáanx'i aadéi s kunoogu yé. — Kichnáalx

We have only uncovered a tiny portion of the way our ancient people used to do things.

— George Davis, Deisheetaan¹

The Tlingit language is medicinal in its importance to Tlingit people. During Tlingit ceremonies, we see that the language literally brings the deceased into the room, involving them in ceremony and connecting them to sacred clan property (at.óow). Some of these concepts are important to understand when placing yourself on the path to becoming a speaker of this language. You should know that there is an incredible challenge in learning Tlingit, but also that there is nothing more meaningful in the world than giving yourself to this culture and language. Those of us who choose to speak, to put ourselves at risk of error, frustration, and endless attempts to understand concepts that do not translate well into English, will be the ones who will attempt to hear our ancient ones and to imitate them.

After spending half my life with this wonderful language and the courageous people who teach, learn, and understand the language, I have come to the conclusion that anyone can and should learn it. You have to work at it every single day, though, and make it a vital part of your life. With that, I offer the following tips for your consideration.

1

¹ Dauenhauer, Nora & Richard, trans. "Because We Cherish You ..." Sealaska Elders Speak to the Future (Juneau: Sealaska Heritage Foundation Press, 1981), 53-53a.

Spend time with language speakers of different levels and backgrounds.

- * There are many ways to speak Tlingit, but the best ways come from those who grew up speaking. We might often feel most comfortable among our peers, but we need to seek out our elders and see how the language lives in those who were born with it.
- * Remember that there are multiple interpretations of words, phrases, speeches, stories, and more. Just because someone says it is one way, or a book has it written as one way, does not make it the only way it could be.

Fill your life with language.

- * Tlingit is becoming more and more rare in the world we live in, so you need to be an active member of the language community and help put the language everywhere. The language always lives on the land on which it was born, but we still must fight to keep it here: seen, heard, felt, for everyone.
- * If you are not near speakers, then seek out recordings. Especially valuable are recordings that have transcriptions and translations that you can study on your own. Listen carefully and read along, then read out loud and try to mimic the pacing, tone, and emotions of the speaker you have listened to.
- * Speak it everywhere you go. It does not matter if anyone else can understand you. It does not matter if you are making mistakes. What matters is you are trying and you are creating the language in your life.

Study whenever you can.

- * In order to become a speaker in the language, you must carve out a huge portion of your life and give it to the language. This means adjustments. The world around you is flooded with content that is English-only, and your duty becomes finding or creating a world that has space for Tlingit.
- A colleague of mine, Kaashaxíshdi (Roy Mitchell), has said that in order to learn a language it must become one of the top three things in your life. You should real-

ize that level of commitment and adjust your time and commitments accordingly.

Have fun and realize how important you are.

- * You will likely find yourself with more questions than answers, so find ways to stay positive and see how far you are pushing yourself rather than trying to see where you think you need to go.
- * Remember that endangered languages have baggage, and some people might take their anger out on you during your language journey. That energy is not what you need to succeed, so find ways to keep it from affecting you too strongly.
- * Balance the sacred activities with the fun ones. Our language is endangered, but that does not mean every use of it requires a ceremony or that you cannot have fun. The humor that our ancestors had is still with us today, and the more you can play with the language the more you will discover things on your own within the deeper grammatical and structural patterns of the language.
- * Our language is endangered, yes, but you will not break it. The only way to kill it off is to not speak it, and the only way to keep it alive is to speak it. As a speaker of this language, you are the most sacred thing to the Tlingit thought-world. You are the link between everything we have ever been and everything we are about to become. You are a gift. You are sacred. You will rebuild a house for our grandchildren, and teach them the stories that exist in the gáas' (houseposts), the x'éen (house screen). No matter what has ever happened or been said to or about you, you are just what we need.

Mockingbirds do not know grammar, but Eagles and Ravens do.

* You can go a long way in the language without internalizing the grammar, but if you do that you can only really memorize and repeat things. The beauty of language is in grammar. You can memorize all the nouns and phrases you need, and should keep doing so, but you need the verbs in order to communicate and really understand how our ancestors used the language. Fa-

- miliarity with grammar and metaphorical concepts is what made someone a great speaker of the language.
- * At this point, nearly everyone who studies ends up harboring the canoe well before achieving fluency, and that comes from an avoidance of verbs and grammar. So keep going, keep asking questions, and know that you will get it if you keep going.

Take it easy and enjoy the view along the way.

- * Sometimes we get caught up in dying language syndrome. This can result in feeling overwhelmed because there is so much to do in seemingly so little time. Or perhaps we might feel like we have to learn it all right now, that the weight of all of this is on us as an individual to make or break it. We might end up doing more crying in English than speaking in Tlingit, so we have to be wary of the trap that endangered languages face.
- * With that, keep in mind that language acquisition is a bit of a strange process. You might feel like you are going nowhere at all, but then suddenly understand a lot of what is being said. You probably know more than you think.

Do not quit. Do not walk away.

The Tlingit Language Family

Tlingit is a language indigenous to Southeast Alaska, Northwestern British Columbia, and Southwestern Yukon. It is one branch of the massive Na-Dene language family, the other being Eyak-Athabascan. According to informal polls with teachers and language administrators, there are approximately 110 speakers of the language today, which includes all second language learners who have conversational proficiency. This text is part of a larger movement dedicated to increasing that number. Tlingit is a polysynthetic language, which means the language often contains long complex words that can be broken down into smaller components that have meaning.

Areas that create complications for learners of the language are: a large number of consonants that are new for speakers of English, vowels groups that change length and tone, complex morphology that makes contraction common and word separation sometimes challenging to hear, and a verbal structure that involves many changing and added components in order to conjugate for person (who did what to whom) and mode (happened, didn't happen, is happening, is not happening, will happen, will not happen, etc). In addition, Tlingit has a tendency to categorize nouns and verbs into types of objects and actions, and then use the appropriate verb for a noun, and type of verb for a type of phenomenon. There are thousands of verb roots, and thousands of verbs created within those roots by adding various components that create new verbs.

The following chart, created by Dzéiwsh², shows how Tlingit is related to other languages. Tlingit is on its own branch in the Na-Dene language tree because it separated from the others long ago, and developed into a language that shares many patterns but is quite different than its relatives. Studies have shown it to be closer to Eyak than other language-

² Crippen, James. "Tlingit Verbal Structure Handbook" (Vancouver: Department of Linguistics, University of British Columbia, 2013), 3.

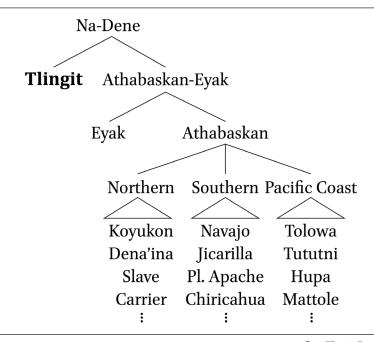


fig 1: Tlingit Family Tree

es in the tree, but even that shows only distant grammatical similarities. If you learn one of the Na-Dene languages, then you have similar sounds and grammatical patterns, but the ease of learning another depends upon the closeness of the languages and the dedication of the learner. Knowledge of one only gives a sense of patterns and second language acquisition skills. Tlingit and the other languages on this tree are mutually unintelligible.

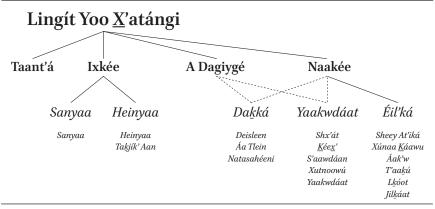


fig 2: Tlingit Dialect Structure

The Tlingit Dialects 3

Within the language there are four main dialects: Tongass, Southern, Transitional, and Northern. Tongass was spoken mainly in the Ketchikan area, but no longer has any speakers. Southern has a small number of speakers, perhaps ten, and consists of two branches: Sanya (Wrangell) and Henya (Prince of Wales). Transitional (Wrangell, Petersburg, and Kake) also seems to influence *Gulf Coast*, Teslin and some speakers in Carcross and Angoon. The branches of Northern are Inland (Carcross, Teslin, Atlin), Gulf Coast (Yakutat), and Central (Dry Bay, Hoonah, Sitka, Juneau, Klukwan, Haines, Skagway).

The largest difference in dialects is between Tongass and the others, although there are significant differences between Southern and Northern. These differences primarily occur in tone, vowel length, verb prefix contraction, and a variation between ei~ee vowels in some words, especially

³ based on Crippen, James. "Tlingit Verbal Structure Handbook" (Vancouver: Department of Linguistics, University of British Columbia, 2013), 2.

verb roots. In many communities there are different words for the same things, or different interpretations of uses of the same phrases, and these are more along the lines of regional variation than dialect. You should always respect these differences, and if you encounter conflicts, go with the native speaker of the area you are from and note the differences. Our ancestors enjoyed these differences; it is a non-Tlingit way of looking at things to believe that different dialects (or writing systems, for that matter) could ever divide us as Tlingit people. Most language materials are developed in the Central dialect, but can be adjusted to fit others.

When you are learning Tlingit, do not be frustrated by dialect differences. Instead, let it pique your curiosity and try to keep track of these differences and what they might mean in the history and development of our language. Go with what speakers in your region give you in terms of instruction, and respect the differences within each dialect. For more information about dialects and differences, see the works of Crippen and Leer, who have studied these differences extensively. For examples of the extinct dialect of Tongass, see the Leer recordings of Frank & Emma Williams, which can be found online at the Alaska Native Language Center at the University of Alaska Fairbanks (www.uaf.edu/anlc).

Words of Encouragement

Our elders want, more than anything, for us to succeed. Whenever you are struggling, just remember that there are people out there who believe in you, who are confident that you are going to continue going down the path of becoming a speaker of Tlingit. If you are not sure whether you are a speaker or not, remember this: a speaker is someone who speaks the language, regardless of level. You know you have to continue improving, but you should always remember that you are a speaker of this language if you commit to using it regularly. The way to internalize Tlingit language sounds, concepts, and knowledge is to listen and speak, pray about it, take it with you everywhere. If you make it a regular part of daily life, then the pieces will connect your mind, spirit, body, and the language itself.

We are recovering the Tlingit language, and through that are rediscovering methods of teaching, learning, listening, and speaking. There have not been birth speakers of Tlingit in half a century, and if we are going to survive as a language and culture, then we are going to have to figure out how to change that dangerous trend.

Part of that comes from speaking Tlingit to our young and newborn children, at times exclusively. And a bigger part comes from those who have grown up speaking only English—even those who understand Tlingit but do not speak. Those ones, the Tlingit Second Language (TSL) speakers, will have to make the giant conversion over to thinking in the language of our grandparents.

These things can happen. These things will happen. We must make them happen ourselves by giving language learning and teaching all that we have got, and holding on to a language that has grown in our land for tens of thousands of years. It is something too sacred to let go of, and something too close to dying to ignore any longer.

I asked one of my dearest teachers to give a message to students of the language, and this is part of what she said:

Yee gu.aa yáx x'wán.
Yee léelk'u hás xá yee x'éit has wusi.áx yeedát.
Yee gu.aa yáx x'wán.
Gunéi áx too.aadí tsú.
Yee gu.aa yáx x'wán.
Uháan áyá, haa léelk'u hás,
has du ítx yaa ntoo.át
Yee gu.aa yáx x'wán.
Ldakát yeewháan.
— Shqaté

Have strength and courage, all of you.
Your grandparents are really listening to you now.
Have strength and courage, all of you.
We are beginning to walk along it, too.
Have strength and courage, all of you.
It is us, our grandparents,
we are the ones following them.
Have strength and courage, all of you.
Every one of you.

— Jessie Johnnie, Chookansháa⁴

⁴ Johnnie, Jessie. Personal Communication. Twitchell, Lance, trans. (Sitka, 2011).

Tlingit Grammatical Terms

Ch'áagu yáx wooch kaanáx kei du.átji noojéen. Yan at wuduxaayídáx aagáa áyú has du ée sh kadulnik nooch. — Kaajaakwtí

Like long ago when people gathered together.

After everyone got through eating, that's when stories were told to them.

— Walter Soboleff. L'eeneidi¹

As you study the Tlingit language, you are inevitably going to encounter terms about grammar and language. You should not be scared of this; internalizing the grammar of another language often requires you to look at language differently than you have before. This is not anything strange or unique about Tlingit. Anyone who learns a second language will end up thinking about the ways that languages function. If you do not examine this, then you often end up memorizing and repeating a lot of phrases instead of understanding how the language puts those together. As you move towards the overall goal of understanding the thought world of ancient Tlingit people, then you will need some understanding of a third language: Tlingit grammar and linguistics.

The goal of this text is to give the learner a base understanding of some of the terms as they are introduced. For a more detailed and linguistic-based description of these terms, see Naish-Story, Dauenhauer-Dauenhauer, Leer, Eggleston (Edwards), Crippen, and Cable.

There is literally no end to what you can explore with

Soboleff, Walter. "Walter Soboleff and George Ramos." Documenting Tlingit Conversations in Video and Time-aligned Text by Alice Taff. (Juneau: University of Alaska Southeast).

Tlingit grammar, but here we will cover them briefly so your mind is prepared for the discussions that follow. We start with the basic building blocks and go up from there. Most of the terms covered will be things you already know how to do in English, but you might not have thought about how they specifically function. If you ever had to explain grammar to an English Second Language learner, then you probably know it is easier to know correct from incorrect than to explain all of the reasons why.

Before we begin examining this, we should cover a couple of points about why we are doing this at all. Many learners and teachers have suggested that we can learn language without examining the grammar behind it. First, I would point out that Tlingit has produced a very small number of speakers over the last fifty years—fewer than ten. Second, people who learn a second language become stuck if they do not at some point examine grammar on their own and with speakers. Third, Tlingit contains some amazing things that are worth the time and energy of examination and internalization, and we cannot readily do this without accepting the terminology needed to talk about them. English has colonized our minds, but Tlingit grammar is the path to the thought-world of our ancestors. Fourth and finally, if we do not put Tlingit grammar into our hearts and minds, then we will not speak in Tlingit and thirty years from now we will have only a simplified version of what our ancestors once did with beauty, grace, and brilliance.

Parts of Speech in This Volume 2

Noun

Words which refer to people, places, things, ideas, or concepts, whose members may act as any of the following: subjects of the verb, objects of the verb, indirect object of the verb, or object of a postposition.

Alienable noun

A **noun** that can exist on its own; refers to something viewed as not permanently or necessarily possessed,

² Loos, Eugene E. et al, eds. "Glossary of linguistic terms." SIL International. Retrieved from http://www-ol.sil.org/linguistics/GlossaryOflinguisticTerms/

and is thus not obligatorily expressed as possessed in a language that also has **inalienable nouns**

Inalienable noun

A **noun** that must have another **noun** or **pronoun** to show an existing relationship; refers to something viewed as permanently and necessarily possessed, and is thus obligatorily expressed as possessed.

Alienated noun

An **inalienable noun** that has lost its relationship to something and shows it grammatically by gaining a possessive suffix.

Pronoun

A word that can function by itself as a **noun phrase** and that refers either to the participants in the discourse (*ex: I, you*) or to someone or something mentioned elsewhere in the discourse (*ex: she, it, this*)

Independent Pronoun

These are not specifically tied to a grammatical function. They may be used to specify or locate a person, animal, or group.

Possessive Pronouns

These are used to show ownership of things, including who the kinship term originates from

Object Pronoun

In a verb phrase, the object is impacted by the verb, and is not the subject.

Subject Pronoun

In a verb phrase, the subject is the agent in the verb. It is the one who performs the action.

Postpositional Pronoun

There are certain verbs where something is going towards the object, and Tlingit handles this with a special type of pronoun that combines three things: possessive pronoun, empty base, and directional & locational suffix. A word or phrase naming an attribute, added to or grammatically related to a **noun** to modify or describe it.

Vowel

A speech sound that is produced by comparatively open configuration of the vocal tract, with vibration of the vocal cords but without audible friction and is a unit of the sound system of a language that forms the nucleus of a syllable.

Consonant

A basic speech sound in which the breath is at least partly obstructed and which can be combined with a vowel to form a syllable.

Sonorant

A sound produced with the vocal cords so positioned that spontaneous voicing is possible; a vowel, a glide, or a liquid or nasal consonant.

Open

A word, suffix, or prefix that ends in a vowel

Closed

A word, suffix, or prefix that ends with a consonant

Unrounded

A word, suffix, or prefix that does not end with a «-w» or any of the following: -ug, -oog, -uk, -ook, -uk', -ook', -uk, -ook, -uk', -ook', -ux, -oox, -ux', -oox', -ux, -oox, -ux', -oox'

Rounded

A word, suffix, or prefix that ends with a «-w» or any of the following: -ug, -oog, -uk, -ook, -uk', -ook', -uk, -ook, -uk', -oox', -ux, -oox, -ux', -oox', -ux, -oox', -ux', -oox'

Possessive

Relating to or denoting the case of nouns and pronouns expressing possession.

Plural

(Of a word or form) denoting more than one

Diminutive

A smaller or shorter thing

Plural diminutive

More than one smaller or shorter thing

Compound nouns

Made up of two or more existing words or elements

Suffix

A morpheme added at the end of a word to form a derivative (ex: -ation, -fy, -ing, -itis).

Directional & relational base

A word that shows the way in which two or more people or things are connected in terms of space and/or location, which may include motion or the conclusion of actions.

Directional & relational suffixes

A suffix that attaches to **nouns** or **directional & relational bases** to show the way in which two or more people or things are connected in terms of space and/or location, which may include motion or the conclusion of actions.

Empty base

A meaningless placeholder that allows directional & relational suffixes to be placed upon a pronoun.

Verb

A word used to describe an action, state, or occurrence, and forming the main part of the predicate of a sentence, such as *hear, become, happen*.

Verb phrase

The part of a sentence containing the verb and any **prepositional** and **postpositional** words that affect the meaning of the verb.

Preverb

The part of the verb phrase that is not connected to the verb itself, but affects the meaning of the verb and how the verb functions.

Prefix

The part of the verb that comes before the **root**, and is

attached to the verb itself, which includes some **object pronouns**, and all **thematic prefixes**, **conjugation prefixes**, **subject pronouns**, the **classifier**, and other components used for verb conjugation.

Thematic prefixes

Components in the prefix that affect the meaning of the verb and the way it functions, and most of them derive from words and incorporate the meaning of those words into the verb itself.

Conjugation prefix

A component of the verb that appears only in certain modes, but affects the **stem variation**. There are four **conjugation prefixes**, and their meaning likely comes from **motion verbs**, as listed below:

TYPE	GENERAL DESCRIPTION
Ø	motion that comes to an end
na	unbounded motion
ga	upward motion
ga	downward motion

Classifier

A component of the verb that appears immediately to the left of the root, and serves the following functions:

1) creation of new verbs by noting causation (someone doing it as opposed to it happening), classification (types of objects or actions); 2) conjugation for the completion of the verb, which is referred to as –i (incomplete) and +i (complete); 3) noting middle voice (subject is also an object or verb is reflexive) or the removal of an **object** or **subject** from the verb theme. The groups and their general description are below, and the complete list is on the following page.

TYPE	GENERAL DESCRIPTION
Ø	default
s	causation or classification
l	causation or classification
sh	pejorative (usually)

Classifier						
	-I	+I			-I	+I
Ø	Ø-	ÿa-		S	sa-	si-
D+Ø	da-	di-		D+S	S-	dzi-
	-I	+I			-I	+I
L	la-	li-		SH	sha-	shi-
D+L	l-	dli-		D+SH	sh-	ji-

Stem

The core part of the verb in Tlingit, which is composed of a **root** and **stem variation**, and is found at or towards the end of the verb and is the main component of meaning.

Root

The heart of the verb, from which meaning is derived, which is most often one syllable, although there are multi-syllable exceptions. The root is what you look up in Tlingit dictionaries when translating to English. The root is often denoted with the $\sqrt{}$ symbol.

Stem variation

The vowel length and tone of the verb root, which changes based on **stem type**, **conjugation prefix**, and **verb mode**, except in the case of invariable stems. There are six stem types, and the possibilities of their appearance are listed below.

TYPE	NAME	
CVV	open	
CÝV ^h	fading	
×	invariable	

TYPE	NAME
CVVC	closed
CÝVC	glottalized
CÝVC'	ejective

TYPE	GENERAL DESCRIPTION	
-VV-	long and low	
-ÝV-	long and high	
- Ú -	short and high	

Verb type

A category of a Tlingit verb that determines how the verb functions conceptually and grammatically, and in Tlingit includes the following types and characteristics:

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

Verb mode

Verb conjugation according to the arguments presented by the verb, or basically what the verb does. In English these are often called "past tense" or "present tense" but in Tlingit the focus is often whether the verb has been occurred or not, instead of when it may have happened. The verb mode has certain components that appear in order to activate that mode, and affect contraction and the qualities of other components.

Verb theme

A skeletal representation of the verb that shows the necessary components for using that verb. Some are represented by a symbol, which means you can select items from a list and insert them in that location, although they may contract with surrounding elements.

Transitivity

The presence (or absence) or **objects** and **subjects** in a verb, and in Tlingit includes the following possibilities: transtive (object & subject), subject intransitive (subject only), object intransitive (object only), and impersonal (neither subject nor object).

Learning Tlingit

There is no single right way to learn a language, and there is also no easy way. Regardless of the collection of resources, techniques, methods, technologies, and philosophies, the main ingredients to success are humility, patience, time, and labor. This text introduces a set of concepts that can lead to a high level of understanding of Tlingit language and culture. In an ideal situation, the student would have access to speakers and would take what the speakers are willing to teach instead of trying to fit this or any other curriculum onto the consciousness of our elders.

There are no specific lessons presented in this text, but instead there are lists of grammatical items with explanations and examples of how they function in the language. It is recommended that techniques of language acquisition and use accompany this text, and that the information presented here be used in existing or developing lessons to help convey some of the concepts and word lists.

¹ George, Cyril. "Kaalkáawu X'éidáx Lingít Yoo X'atángi Daat (Tlingit Language)." trans. Lance Twitchell. Retrieved from https://www.youtube.com/watch?v=4DP2EVBtUrc.

This text assumes you have studied some Tlingit, especially the concepts presented in *Beginning Tlingit* by Richard and Nora Dauenhauer. If you have not, then you should examine that text and the accompanying audio. In addition, you should study the phrase book *Lingit X'éináx Sá: Say It In Tlingit*, also by the Dauenhauers, and the audio version, *Lingít X'éináx Áx: Hear It In Tlingit*, by Johnny Marks and Keri Eggleston (Edwards). The texts that you should always have with you in print or digital form are the *Tlingit Verb Dictionary* by Gillian Story and Constance Naish and *Dictionary of Tlingit* by Keri Edwards (Eggleston). Each of these are invaluable to learning Tlingit, and you should work with them enough to become very familiar with their structure so you can look things up easily and fairly fast.

Second Language Learning

The second-language student of Tlingit must balance energy and time between listening, speaking, and studying. Your time with other students is invaluable because you share a bond that no one else in the world shares, and your time with fluent elders is even more valuable than that. One of the hardest parts of learning an endangered language is committing to staying in the language, which means those who have not made the choice with you are left out of the loop at times. It is not rude to stay in the language. It is choosing to allow the language to live.

When you have speakers and learners of the language together, then you must push yourself to make Tlingit the language of choice. Keeping the group in English does two dangerous things: 1) it wastes time—which is even more deadly when precious elders are present, and 2) it makes English the more important language. Tlingit must be the language of choice for learners and speakers if language shift is going to reverse, and that is a decision that you alone have the power to make.

Language must be in constant use in order to become part of a person's life, and that use includes listening, speaking, and being surrounded by language. The living and working space of the second-language learner should have the target language all over as the physical space becomes a reflection of the desired internal space, which is multilingual and in our case Tlingit-focused.

In thinking about learning and teaching Tlingit, the following list is presented as a path to fluency:

- * pronunciation
- * nouns
- kinship & clans
- ⋆ essential phrases
- ⋆ modifying nouns
- directional & relational terms
- particles & interjections
- ⋆ introduction to the Tlingit verb
- verbs & grammatical structure

The second-language learner must spend time memorizing lists of words and thinking about how they function in the language. In addition, relationships between people, places, the natural world, and the supernatural world must always be considered from the Tlingit perspective. In order to think in Tlingit, a student must always be questioning whether communication is originating from the English speaking world or the Tlingit speaking world. While there is fun to be had with translations of English concepts like song lyrics, movie titles, and other pop-culture items, that must be balanced with what our ancestors have left for us.

Also, grammatical rules must be considered and understood over time. A second language cannot be learned without internalizing the grammar, and that function works differently for second-language speakers than it does for birth speakers. Some people believe it is harder to learn when you are older, but in reality it is just different. A human child's mind is wired to language acquisition, but I think that the mind is always ready for language acquisition. We live in a society that tried to kill off Native languages for a handful of colonizing languages. Because of this we must make sure that indigenous value systems and ways of thinking are privileged over colonial methods if our languages are going to revitalize and our people are going to believe in themselves.

People were told that their languages were too simplistic, or were the work of the devil. Now we are told that the global market needs to focus on a small number of languages and there is no place in modern economies for Native languages. These are the same pieces of rhetoric that mask a concept of racial superiority that we have the power to reject when we live with our languages. We have been told over and over to speak our languages, so that is what we are going to do.

Tlingit Culture

Tlingit culture flows through the language. While you are learning the language, you should always be pressing for a stronger understanding of how Tlingit culture is thought about from the perspective of the speaker. One such speaker is Keiheenák'w John Martin, who once said:

Haa kusteeyí, haa jeet has aawatée, yá Aas Kwáani.² Our culture & life, was given to us from them, the Tree People.

Our challenge is to think of these things from a Tlingit perspective. There will be times when you try to translate something, whether it is a joke or a concept, and it seems to not work in English. There will also be times when you look at something translated much differently once you have internalized more language.

As a learner, keep in mind that the path to fluency involves a fluency in the culture as well, and the English speaking part of your mind likes to challenge what you are trying to think about in Tlingit. When you work with Tlingit, especially engaging with speakers, cultural leaders, and listening to recordings from a time when language and cultural fluency was much higher, you will enrich your life in immeasurable ways.

Below is a short list of cultural values that you should focus on while learning Tlingit. There will be many more that emerge in your own journey, but you should keep the Tlingit cultural context in mind while learning, and always try to see the way your elders are thinking about things.

- * respect
- * love
- * humility
- honor
- * humor

² Martin, John. "Kingeistí ka Keiheenák'w Aas Kwáani Daat Yoo Has X'awli.át (Tlingit Language)." trans. Lance Twitchell. Retrieved from https://www.youtube.com/watch?v=ip2iwSSSoQE.

- * clan property & clan law
- * clan relationships
- * balance
- * responsibility
- * taboo
- * stories
- oratory
- * ceremony

Tlingit Worldview

You are going to see that language reveals another thought world, and will give you a glimpse into the way that Tlingit people viewed and thought about the world long ago. This concept is captured marvelously by scholar and language advocate Oscar Kawagley in his speech at the *Nurturing Indigenous Language Conference* in 2003:

Nature contains the creatures, plants, and elements of Nature that have named and defined themselves to my ancestors and are naming and defining themselves to me. My ancestors made my language from Nature. When I speak Yupiaq, I am thrust into the thought world of my ancestors.³

To think of the world in these terms takes a lot of time and focus. The journey to language revitalization is absolutely a spiritual one on the personal and the group level. Because of that, we have been told to have strength and courage. One of my teachers, Shgaté Jessie Johnnie used to call me and say, "you are soaking in the icy waters for your people," and that is how it is.

The list below are items to keep in mind while learning Tlingit. As you become a speaker, your view of how these things function will likely shift as you allow another consciousness to form in your mind, body and spirit.

- * spirituality
- ⋆ philosophy
- ⋆ time & space
- natural world

³ Kawagley, Oscar. "Nurturing Native Languages," in Nurturing Native Languages. ed. Jon Reyhner et al (Flagstaff: Northern Arizona University, 2003), vii.

- * supernatural world
- * grammar
- ⋆ group identity
- ⋆ individual identity

Language Learning in a Cultural Context

No matter what this or any other text provides, keep in mind that the greatest asset we have is our birth speakers. Languages change, and you should be taking measures to have fun in the language and make it your own, but keep in mind that there are occasions for the language to move into a sacred space and as a learner you should develop intuitions as to how the language should be used in certain situations and places.

Remember to speak it all the time, even if no one is there to hear it, and to engage with other speakers as much as possible. One of the risks we take in learning and documenting our language is that we only learn how to talk about it in English, and not to engage in the language as listeners and speakers. Push yourself in low-pressure situations like speaking to yourself, to fellow learners, and to animals and children. Speak out on the land and address everything on Lingit Aaní because those things have spirits inside them and understand our language.

More than anything, remember that you are everything you need to be right now. Instead of analyzing where you are or are not, focus on what the next steps might be and what methods will help you continue to grow and flourish. Remind yourself that you are one of the speakers of this language, and that your actions and dedication are creating the pathway to future generations of speakers.

Our language was made for us, and was intended to last forever. You are a part of that process, and the language will heal you and enable you to better function in this world. We have unity of love for each other, and that is what we were destined to have. Enjoy your studies & gunalchéesh.

Nouns

Sagú yá<u>x</u> kౖaa yayík du.axji nuch héendei yaa ana.ádi. — Taakw K'wát'i

Their voices would sound happy when they went down to the sea.

— Frank G. Johnson, Taakw.aanedí¹

One of the things you can do to prepare yourself for studying Tlingit verbs is to understand how nouns work in the language. This is actually fairly straightforward, and is a good place to start learning the language. One thing you should be doing by now is learning as many words for things as you can. You already know what many of these things are, so you can start learning the Tlingit words for them and replacing them in English speaking.

For example, the Tlingit word for spoon is *shál*. You can just start using the Tlingit word instead, and you will find yourself committing the association of word and object. You can continue doing this with flashcards, pictures, and other objects in daily life. If you want to learn the Tlingit names for things, then stop using the English names as you learn them in Tlingit. You should be able to learn new nouns at a regular pace, and should be preparing your mind to store thousands of words for things. If you do not find ways to use these new words, then you will find them much more difficult to commit to memory. But if you say them, think of the object, hear them, think of the object, and think less about the English translation, then you will be well on your way.

To understand how nouns function, we will start with

¹ Johnson, Frank. "Dukt'ootl' / Strong Man." Haa Shuka: Tlingit Oral Narratives. trans. Nora Dauenhauer & Richard Dauenhauer. (Seattle: University of Washington Press, 1981), 138–139.

looking at them in Tlingit so you can think about new words as you learn them.

Common Nouns

As you learn words for things, you will begin to see the Tlingit worldview that is evident in the language. One of the things to think about when learning nouns is where words potentially came from and what that means in terms of the history of people and place. Many of the oldest words in Tlingit have one or two syllables, and you will find that nearly all words that have more than two syllables are manufactured words for things. This creates an interesting study of what may have been here when the Tlingit people migrated here, and what they encountered as the time passed. Within the language, we have well over ten thousand years of history that we can think deeply about.

When Tlingit makes a word for something, which it has always done and will always do, there are a number of ways that it can happen. The word can be descriptive, meaning that the name for the noun is a compound word that describes the basic appearance, or function of the object. A good example of this is *gandaadagóogu* – woodpecker. This comes from gán (wood, firewood) + daa (around) + dagóok (pecking) + -u (nominalizing suffix, which makes a verb into a noun). The word in Tlingit means, "pecking around the wood" which is descriptive and combines many parts of Tlingit grammar that we will be looking at soon. We see this in other examples, like *hintaak xóodzi* – polar bear (brown bear in the water), yaa kudzigéiyi ts'ats'ée - pigeon (wise songbird), and gus'k'ikwáan l'oowú – oak (European's piece of wood). The last one contains a descriptive word for Europeans which means, "people at the base of the clouds," which is the first name given to European visitors.

Another way that words are built for nouns is by adding -aa to the end of a verb, creating a word that means, "the one that (verbs)." You will find examples of this all over in Tlingit, and will learn how to look the verb up when you see it. Some of these are *lítaa* – knife (the one that glides), *gwéinaa* – towel (the one that wipes), and *kooxéedaa* – pen, pencil (the one that writes).

Other words are borrowed into the language, which is another thing that has always been happening and always will. Often the word becomes a Tlingit word by adapting the sound system of Tlingit. This does not degrade the language at all, but instead shows an adaptability and cultural interchange that occurs from a Tlingit perspective. Some examples of this are wásh (from English "mush"), wínk (milk), cháach (church), and shgóon (school).

Many borrowed words in Tlingit come from neighboring languages, the Chinook jargon, Russian, French, and English. Dzéiwsh has many of these listed in papers, and a more complete list is forthcoming in his dissertation. When it comes to nouns, we see that the language is incredibly adaptable and it should always be that way. The introduction of new objects and ideas is nothing new to any language around the world, and should be seen as a sign of life instead of any sort of trouble.

There are two types of nouns in Tlingit, and this is a concept that takes a bit of time to understand. The terms used to differentiate these types are **alienable** and **inalienable**. While these may sound difficult, the concept itself is quite simple. Alienable means that noun can exist on its own, and inalienable means it cannot separate from its possessor without shifting to an alienated form. This is a key concept to understanding the function of some Tlingit nouns, and explains why some of them are listed in dictionaries with placeholder nouns to relate to, such as du (her/his) and a or at (its). Some examples of these are du $tl\acute{a}a$ (mother), du $sh\acute{a}$ (head), a $kaay\acute{a}$ (pattern, model, template for it; measure of it; measurement for it), and at $kat\acute{e}$ (bullet).

Alienable

An alienable noun is the most common form. It is a noun that can exist without a possessor. These are the same in Tlingit as they are in English: a person, place, or thing. In Tlingit, we can call these *a saayí* (the name of something). You should learn as many nouns as possible, focusing on ones that you would use on a daily basis so you increase your chance of remembering them.

Inalienable

An inalienable noun cannot exist without a possessor unless it shifts to an alienated form. These must be possessed by something, but they do not gain a possessive suffix, which will be talked about in the next chapter. Inalienable nouns are most commonly kinship terms and body parts, but also include relational nouns.

Inalienable nouns are listed with an en dash (-) in front of them to signal that a possessor is needed. A list of pronouns is included in this chapter so you can learn the possessive pronouns to replace them. Nouns can also function as a possessor, as in the following examples:

-shá	–'s head
ax shá	my head
keitl shá	dog's head
-tláa	–'s mother
du tláa	her/his mother
gooch tláa	wolf mother

Kinship Terms

Tlingit kinship terms are rooted in the matrilineal clan system. Because of this, it is important to understand the traditional Tlingit way of looking at family, friends, and inlaws. Often we see the word friends translated in Tlingit as $a\underline{x}$ $\underline{x}oonx$ 'i \underline{y} \underline{a} n (my clan relatives, friends). This term would not include those from the opposite clan, who generally are $a\underline{x}$ \underline{x} \underline{a} \underline{x} \underline{a} \underline{n} (my in-laws) and can also have specific relationships which are dictated by clan genealogy. These terms are fluid, and are not determined only by lineage. If two people grow closer to one another through friendship or marriage, they may choose to use a kinship term for one another instead of calling each other by name.

Tlingit kinship terms are listed with the placeholder – before the term, as in –tláa (–'s mother). This palceholder must be replaced by another pronoun or noun. For example: ax tláa (my mother), i tláa (your mother), gooch tláa (wolf mother), and naa tláa (clan mother).

The following is a list of kinship terms² based on the clan system. Those who are the same moiety (Crow/Raven or Wolf/Eagle) are —xoonx'iyán (clan relatives) and those who are opposite are —kaani yán (clan in-laws). Your relationship to them is very important, especially during ceremonies. Sibling kinship terms are specific to the gender of the speaker, and these are not the same as Euroamerican families. A sibling in Tlingit is anyone of the same clan and generation, and anyone from the same moiety that you feel very close to.

–yinaaná <u>x</u>	matrilineal line
–xooní	tribesman
–tláa	mother
–tláak'w	maternal aunt
-káak	maternal uncle
-shát <u>x</u>	female's older sister
-kéek'	female's younger sister
–éek'	female's brother
-hún <u>x</u> w	male's older brother
–kéek'	male's younger brother
-dlaak'	male's sister
–kikyádi	twin
–kéilk'	maternal niece/nephew
–xwáayi	clan brother
-sháawu	clan sister
–gunéitkanaayí	clan opposite
–káani	clan in-law
-éesh	father
-aat	paternal aunt
-sáni	paternal uncle
–káalk'w	paternal niece/nephew
-shát	wife
– <u>x</u> ú <u>x</u>	husband
-wóo	father-in-law

² Edwards (Eggleston), Keri. Dictionary of Tlingit (Juneau: Sealaska Heritage Institute, 2009), 533-535. Dauenhauer, Nora & Richard Dauenhauer. Lingit X'éináx Sá – Say It in Tlingit: A Tlingit Phrasebook. (Juneau: Sealaska Heritage Institute, 2002), 36-39.

-chaan	mother-in-law
–yitshát	daughter-in-law
-sei <u>x</u> ú <u>x</u>	son-in-law
– <u>k</u> áawu	man, boyfriend
-shaawádi	woman, girlfriend
-een aa	mate
– <u>x</u> án aa	mate
–yádi	child
–yátx'i	children
-sée	daughter
–yéet	son
-dach <u>x</u> án	grandchild
–léelk'w	grandparent
–áali	grandparent
-daakanóox'u	mother's paternal grandparent
-saayí	namesake
–ya <u>k</u> áawu	partner
-t'aagí	clan brother or sister
–woosh kík'i yán	(female's) sisters / (male's) brothers

These are pluralized with an additional term that comes after the kinship term:

-hás	comes after most kinship terms to pluralize them
–yán	a few kinship terms use this diminutive plural, such as «–káani yán» (–'s in-laws), «–dachxánx'i yán» (–'s grandchildren)

The kinship terms above use possessive pronouns to show to the relationship, such as the following:

ax	my
i	your
du	her/his
haa	our

yee	all of your/y'all's
has du	their
kaa	someone's; a person's

There is also a set of terms that have special meaning and use the first person plural possessive pronoun *haa* (our). These are locked meanings, and the definitions given here are simplified. Consult elders for a more thorough definition and how they relate to Tlingit spirituality.

Haa Shagéinyaa	The Creator; God
Haa Shagóon	Our Ancestors
Haa Shuká	Those Who Came Before Us
Haa Tlagukwaanx'i Yán	Our Ancient Ones
Haa Nanaayí	Our Deceased

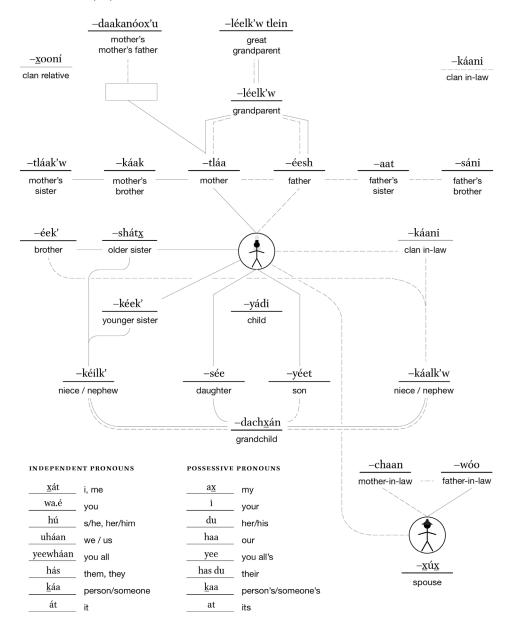
The following pronouns are used when speaking directly to the relative:

aatléi/aatlée!	mother!
éesh!	father!
sík'!	daughter!
yítk'!	son!
kélk'!	maternal niece/nephew!
kálk'w!	paternal niece/nephew!
léelk'w!	grandparent!
chxánk'!	grandchild!

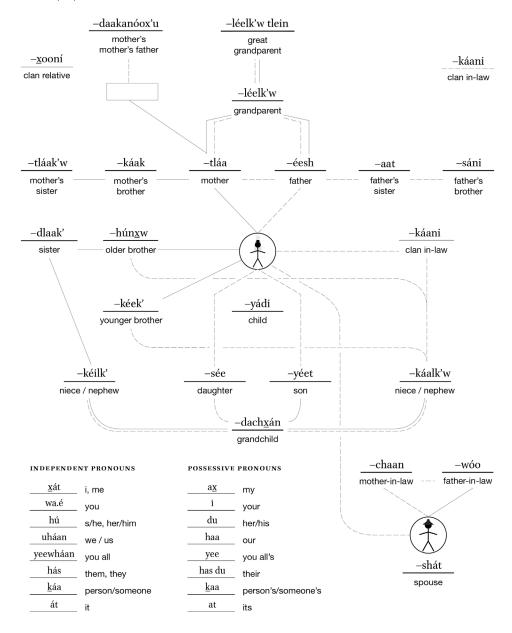
The illustrations on the following pages are designed to help you visualize the Tlingit kinship system. Remember that Tlingit uses a clan-based system, which overrides blood relationships. Your clan opposites are often treated with a higher level of respect in order to maintain strong clan relationships, and a Tlingit clan name comes with the kinship relations of those who previously held the name.

Kinship terms can change as relationships do, meaning that people may use close kinship terms to signify a strong personal relationship. For example, someone who is *Kaagwaantaan Yádi* may refer to Kaagwaantan males they feel close to as *ax éesh* regardless of the blood relationship. Also,

shaawát (Q)



<u>k</u>áa (♂)



if a child receives a Tlingit name from an elder, that elder might then refer to the child's father as $ax \, \acute{e}esh$ as a gesture of clan and familial closeness. Your understanding the kinship structure is invaluable when it comes to functioning well in traditional ceremonies. This is who we are and how we relate to each other, our clans, our $at.\acute{o}ow$, and $haa \, shuk\acute{a}$.

Body Parts

In Tlingit, a body part does not exist without belonging to something. A removed body part would still need a noun or pronoun to attach to, because if your hand was removed you would still consider it your hand. If the disconnected body part is permanently removed, then this is shown by making it an *alienated* body part, which is described after this section.

You should familiarize yourself with human body parts in Tlingit, which are listed below.³ Many of these listings are compound words themselves, which you can study to see how the Tlingit thought process sees the body. Sometimes body parts can have body parts, forming compounds like *ax tl'ikshá* ("head of my finger" / fingertip). These compound body parts reveal interesting connections between the world and the body.

As you review the list below, which is most of the known body parts in Tlingit, think about the relationships you see between some of the words, and also the way that they pattern themselves when creating compound and possessed forms. As you study Tlingit nouns more, the patterns will become clearer to you, and you will be able to create your own complex nouns to describe things that you see as you interact with the language. The following lists start with general terms and then move down through major body areas (head, neck, torso, etc.). For a complete list, consult Leer's *Interior Tlingit Noun Dictionary*, where these entries were copied from.

-daa	body; around body
-daashagóon	body parts
-daasheeyí	limbs

³ Leer, Jeff. Interior Tlingit Noun Dictionary: the Dialects Spoken by Tlingit Elders of Carcross, and Teslin, Yukon, and Atlin, British Columbia (Whitehorse: Yukon Native Language Centre, 2001), 106-127.

-daa.it	limbs
-daa.ittú	coordination; carriage of body -daa.ittú tlél ulcheen: "wobbly all over", daa.ittunéekw: "arthritis"
-daa.itxoo	general area of joints and/or bones; frame, skeletal structure of body
-dook	skin, complexion
-dukká	surface of skin; outer layer of skin
-duktú	under skin; in the lower layer of skin
-naa	upper body
-s'akx'áak	joint(s); between bones
-daa.it <u>x</u> 'áak	joints; between bones specifically between the bones
–s'aktu.eixí, –s'aktu.eexí	bone marrow
-daaleilí	wrinkled, baggy skin
-daadleeyí	flesh
– <u>x</u> aawú	body hair, fuzz
–xáak	skeleton, bare bones
géex'	chapped, leathery skin
téis'	flab
téet'	vein; tendon (inside body)
s'aakౖ	bone
nóox'	shell; carapace
-túkl'i	cartilage, gristle
-s'akshutúkl'i	cartilage, gristle at the end of bones
-s'akx'áak túkl'i	cartilage, gristle between bones
lé	membrane
-daaleiyí	membrane around (as a bone)
–s'aak daaleiyí	gristle around bones
-shá	head
–shadaa	around head
-shantú	inside of head
–shakée	(on) top of head
-shayee	under head; supporting head
–shaxaawú	hair
–kak'xaawú	bangs
–shakakóoch'i	curly hair
	·

–shashaaní	gray hair
–shakwtú	in hair; all through hair
-x'ées'i	lock of hair; matted hair
–ludí <u>x</u> ' ch'éeni, – lek'ích' ch'éeni (C)	ponytail; hair over back of neck tied into a bow traditionally tied into a bow with feathers sticking out
-shaxaawú kagoowú	roots of hair
-shak'i.eet	follicle of hair
-gaan	fontanel soft spot on a baby's head
–shakeewaagí	place skull knit together after fontanel closed
–shadaadoogú	scalp
–gúk	ear
–gukyax'aan	top edge of ear
-gukdaa	outer ear
–gukshú	earlobe
–gukľóoťi	tragus small projection of skin-covered cartilage on the cheek side of the ear
–gukyík	inside ear; ear canal
–gukyik <u>x</u> aawú	hair in ears
–gukyikk'óo <u>x</u> 'u	earwax
-yá	face
–yadook	facial skin, complexion of face
–káak'	forehead
-yaťákw	temple; upper side of face from cheekbones to top of head
-s'ee	eyebrow
–wakkináa	area over eye; underside of brow
-wakgúdli	big round eyes
–wa <u>k</u> kadleidí	white of eye
-waklitaakt'ooch'í	iris of eye
–waklitaakdleidí	white ring around iris
–wa <u>k</u> kayádi, –wa <u>k</u> lataakyádi	pupil
–waklitaak.woolí	opening in his/her eye from pupil to back of eye
-wakyík	in eye

-wakltáak, -waklitáak	inside of eye
-wakdaatúkl'i	gristle around eyeball
-wakshantul'óox'u	optical fluid gelatinous fluid inside eye
–wakshantú	back of eye or eye socket
–wakkadáal'i	epicanthic fold of eye
-wakshú	corner of eye
-wakch'óok'	outside corner of eye
-wakkadoogú	eyelid
-wa <u>x</u> 'é, -wa <u>k</u> <u>x</u> 'é	rim of eyelid(s); opening of eye(s)
–wakx'atá	inside of eyelid(s)
–wa <u>x</u> 'a <u>x</u> éi <u>x</u> 'u, –wa <u>k</u> <u>x</u> 'a <u>x</u> éi <u>x</u> 'u	eyelash
–waktayeexéix'u	bottom eyelash
-wakdaadoogú	skin around eye
–wa <u>kg</u> andaa	wrinkles in skin of eyelids above the eyelashes
-wakdandaa	area around eyes
-wa <u>k</u> tayee	area below eye
–wakhéeni, –wax'ahéeni	tears
-wakhéeni eetí	streaks left by tears
-wa <u>x</u> 'a <u>k</u> éet'i	mucus, pus, discharge from eyes
–waak dlóok, –wax'adlóogu, –wakx'adlóogu	sleep in eyes; dried mucus gumming up eyelashes
-wásh	cheek
–washkas'aagí	cheekbone
–washká	outside of cheek
–washleiyí	soft part of cheek
–washkadeiyí	lines along cheeks from nose to corners of mouth
–washtú	inside of cheek
-washkadleeyí	cheek flesh
17	
-lú	nose
–luká, –lugóon	bridge of nose
-luyax'aan	tip of nose
–lu <u>x</u> 'é	openings of nostrils

–lugóoch'	lobe of nostril
–lutú	inside of nose, nostril
-lutuxaawú	hair in nose
-lugéitl'	snot, mucus from nose
–lutudlóogu, –lukas'eexí, –lutukas'eexí, –lutukanóodzi	dried snot, mucus in nose, booger
-lukéet'i	mucus, pus, discharge from nose
–lut'aakַ	side of nose
–lutayee, –k'aluyee	area under nose
-lututúkl'i	nose cartilage
–lutux'úx'u	nasal membrane
-ludaa	around nose
–luyees'íx'i	philtrum trough running from middle of nose to upper lip
–k'alú	top of philtrum
– <u>k</u> 'aluch'éeni	bottom of philtrum
–x'é	mouth
-	moun
-y ata	corner of mouth
– <u>x</u> 'atá	corner of mouth
-laká	inside of mouth
–laká –lakadoogú	inside of mouth
-laká	inside of mouth skin inside mouth palate big mouth
-laká -lakadoogú -k'ikl'án	inside of mouth skin inside mouth palate
-laká -lakadoogú -k'ikl'án -x'akágu -x'adaa	inside of mouth skin inside mouth palate big mouth literally: basket-mouth
-laká -lakadoogú -k'ikl'án -x'akágu	inside of mouth skin inside mouth palate big mouth literally: basket-mouth lips; area around mouth
-laká -lakadoogú -k'ikl'án -x'akágu -x'adaa -x'adaadoogú	inside of mouth skin inside mouth palate big mouth literally: basket-mouth lips; area around mouth lips; skin of lips
-laká -lakadoogú -k'ikl'án -x'akágu -x'adaa -x'adaadoogú -x'ax'aa	inside of mouth skin inside mouth palate big mouth literally: basket-mouth lips; area around mouth lips; skin of lips raised edge around lips
-laká -lakadoogú -k'ikl'án -x'akágu -x'adaa -x'adaadoogú -x'ax'aa -x'adaadzaayí	inside of mouth skin inside mouth palate big mouth literally: basket-mouth lips; area around mouth lips; skin of lips raised edge around lips his mustache, whiskers
-laká -lakadoogú -k'ikl'án -x'akágu -x'adaa -x'adaadoogú -x'ax'aa -x'adaadzaayí -k'áats'	inside of mouth skin inside mouth palate big mouth literally: basket-mouth lips; area around mouth lips; skin of lips raised edge around lips his mustache, whiskers gap in teeth
-laká -lakadoogú -k'ikl'án -x'akágu -x'adaadoogú -x'ax'aa -x'adaadzaayí -k'áats' -oox	inside of mouth skin inside mouth palate big mouth literally: basket-mouth lips; area around mouth lips; skin of lips raised edge around lips his mustache, whiskers gap in teeth tooth
-laká -lakadoogú -k'ikl'án -x'akágu -x'adaadoogú -x'av'aa -x'adaadzaayí -k'áats' -oox -uxtaagáni	inside of mouth skin inside mouth palate big mouth literally: basket-mouth lips; area around mouth lips; skin of lips raised edge around lips his mustache, whiskers gap in teeth tooth canine tooth base of teeth

–u <u>x</u> k'idleeyí	gums
– <u>x</u> 'as'gukáadzi, – <u>x</u> 'as'guwéis'i	salivary glands
-l'óot'	tongue
–l'óot' yax'aan, –l'óot' x'aan	tip of tongue
–l'óot' wán	side of tongue
–l'óot' k'í	root, back of his/her tongue
–l'óot' tayee	area below tongue
–ľóoť tayeetláagi	frenum v-shaped ridge connecting base of tongue to bottom of mouth
–l'óot' tayeesít'i	saliva glands at front of frenum below the tongue
–nóot'ani, –nóot'ayi, –nóot'ee	uvula
– <u>x</u> 'ahéeni	saliva
–laka <u>x</u> éel'	thick saliva; drool from inside the mouth
– <u>x</u> 'a <u>x</u> éel'	thick saliva; drool from the mouth
-shakanóox'u	skull
-shakaxaagú	skull empty skull
-shakaxaagú	empty skull
–shakaxaagú –shakees'aagí	empty skull top of skull
–shakaxaagú –shakees'aagí –shalá <u>x</u> '	empty skull top of skull inside of skull
-shakaxaagú -shakees'aagí -shalá <u>x</u> ' -tlageiyí	empty skull top of skull inside of skull brain water in head
-shakaxaagú -shakees'aagí -shalá <u>x</u> ' -tlageiyí -shuntuhéeni	empty skull top of skull inside of skull brain water in head supposed to make a person smart
-shakaxaagú -shakees'aagí -shalá <u>x</u> ' -tlageiyí -shuntuhéeni -tlageiyí yadaatéet'i	empty skull top of skull inside of skull brain water in head supposed to make a person smart blood vessels on the surface of brain
-shakaxaagú -shakees'aagí -shaláx' -tlageiyí -shuntuhéeni -tlageiyí yadaatéet'i -tlageiyí yadaadoogú	empty skull top of skull inside of skull brain water in head supposed to make a person smart blood vessels on the surface of brain membrane around brain
-shakaxaagú -shakees'aagí -shalá <u>x</u> ' -tlageiyí -shuntuhéeni -tlageiyí yadaatéet'i -tlageiyí yadaadoogú - <u>x</u> 'ás'	empty skull top of skull inside of skull brain water in head supposed to make a person smart blood vessels on the surface of brain membrane around brain lower jaw, mandible
-shakaxaagú -shakees'aagí -shaláx' -tlageiyí -shuntuhéeni -tlageiyí yadaatéet'i -tlageiyí yadaadoogú -x'ás' -x'as'tus'aagí	empty skull top of skull inside of skull brain water in head supposed to make a person smart blood vessels on the surface of brain membrane around brain lower jaw, mandible jawbone; jaws
-shakaxaagú -shakees'aagí -shaláx' -tlageiyí -shuntuhéeni -tlageiyí yadaatéet'i -tlageiyí yadaadoogú -x'ás' -x'as'tus'aagí -x'as'tu.eexí	empty skull top of skull inside of skull brain water in head supposed to make a person smart blood vessels on the surface of brain membrane around brain lower jaw, mandible jawbone; jaws marrow of jawbone
-shakaxaagú -shakees'aagí -shaláx' -tlageiyí -shuntuhéeni -tlageiyí yadaatéet'i -tlageiyí yadaadoogú -x'ás' -x'as'tus'aagí -x'as'tu.eexí -x'agákwshayi	empty skull top of skull inside of skull brain water in head supposed to make a person smart blood vessels on the surface of brain membrane around brain lower jaw, mandible jawbone; jaws marrow of jawbone lower jaw hanging wide open
-shakaxaagú -shakees'aagí -shaláx' -tlageiyí -shuntuhéeni -tlageiyí yadaatéet'i -tlageiyí yadaadoogú -x'ás' -x'as'tus'aagí -x'as'tu.eexí -x'agákwshayi -téey	empty skull top of skull inside of skull brain water in head supposed to make a person smart blood vessels on the surface of brain membrane around brain lower jaw, mandible jawbone; jaws marrow of jawbone lower jaw hanging wide open chin

-sagú	collar; base of neck
-leitóo <u>x</u>	throat
-leiyoowú	esophagus
–leikachóo <u>x</u> 'u	windpipe; pharynx
–leikachóox'u gúnl'i, –leituxgúnl'i, –leikachóox'u s'aagí	voice box; adam's apple
–leitu <u>x</u> kágu	big throat lit. basket throat
-leituxkágu ligaaw	booming voice
–s'áaxu ya.áawu, –shayiktéet'i	jugular vein
-lak'éech'	occiput; nape of neck; back of head
–lak'éech' gúnl'i	occipital bone
–lak'éech' s'aagí	bone at the base of skull on the back of head
–lak'éech' kóogu	pit at base of skull
–saká	on neck, collar
–layat'akws'aagí, –letóox kas'aagí, –wóow s'aagí	collarbone
–layaťákw	depression along the sides of esophagus extending down behind the collarbone
–ludí <u>x</u> '	back of neck; (upper) neck can refer to whole upper neck, but specifically means back of neck
–ludí <u>x</u> ' shudzísk'u	bone at base of skull that looks like a larger owl (tsisk'w)
–ludí <u>x</u> ' shuk'águ	bone at base of skull that looks like a small owl (k'ákw)
-díx'	back
-di <u>x</u> 'ká	surface of back; on back
–di <u>x</u> 'tus'aagí	backbone
–di <u>x</u> 'kagoodlí	hump on back
-óox'u	shoulder blade; scapula
–óox'u <u>x</u> 'áak	area between shoulder blades
–óox'u kadleeyí	shoulder blade muscles
–di <u>x</u> 'gana.áayi, –di <u>x</u> 'kana.áayi	largest vertebra (between the shoulder blades)

-wóow	chest
–woowká, –yuwká	on chest
–wuwtú, –yuwtú	inside of chest, breast
–xeitká	thorax; flat upper surface of chest
-l'aa	breast
–l'aa tayee	area below breast
–woowkas'aagí, –yuwkas'aagí	sternum, breastbone
–woowkas'aagí goodlí	bump on sternum
–xéit, –yuwshú	solar plexus
–woowshuyis'aagí, –yuwshuyis'aagí, –yuwshutúkl'i,	caudiform appendage small curved projection of cartilage below the ribcage in the area of the solar plexus
-s'óokౖ	rib(s)
–s'ukkulayáach'i	lowest rib(s), short rib(s)
–yuwá	abdomen; surface of belly; front of body
–yuwadaa	abdominal area; around belly
–yukaayí	flesh covering belly
–kasantú	below belt
–yuwadaadoogú, –yuwdaadoogú	belly skin; skin over abdominal area
–yuwadaadleeyí, –yuwdaadleeyí	flesh over abdominal area
–yuwka <u>x</u> aawú	hair on belly
-kool	navel, bellybutton
–taanú, –taaní	umbilical cord
-yik.ádi	internal organs, viscera
-t'éix'	heart
-keigú	lungs
-di <u>x</u> 'gei.ádi	gament connecting the heart to back
–kaháagu	kidney in addition to meaning "its eggs, roe (of a fish)"
–kaháagu daataayí, –kaháakw daataayí	kidney fat
–k'ix'aaktási	sinew connecting kidney to hipbone
-tľóokַ, -tľóogu	liver

– <u>x</u> 'óol'	belly, paunch including all internal organs in the abdominal cavity
– <u>k</u> uxshusxéexi	ascending colon
-nooxú	colon locally called "bumguts" in reference to moose
–naasí	intestines, guts
a naasix'eidí	small intestine
–kaleiyí, –yuwkaleiyí	intestinal membrane
-yígi	greater omentum, layer of tissue and fat covering its stomach locally called "kerchief"
a yígi taayí	omental fat fat around «-yigi», its omentum
–yoowú gudláawu	bottomless pit of a stomach
–kulóox'shani, –kalóox'shani	bladder
–kulóox'shani téet'i, –kalóox'shani téet'i	urinary tract
–yikkaxaasí, –yikkaxaadzí	diaphragm locally called "curtain", in reference to moose
-teiyí	gall bladder
-sheexú, -shooxú	spleen (or pancreas?)
–kichyá	under or beside arm; inside shirt, dress
-éenee, -éenyee	armpit
–éenee <u>x</u> aawú	armpit hair
-ťakká	side of body; alongside her/him
– <u>k</u> aatl	flank, side of belly
– <u>k</u> atlyá	flank, side of body between the ribs and the hip
-kasán	torso, body
–kéek	one side of torso one of the two symmetrical halves of the torso
-xeek	upper arm
– <u>x</u> eek kadleeyí	upper arm muscles
–xikshatus'aagí, –xiktus'aagí	humerus, upper arm bone
–xikshá	shoulder
– <u>x</u> ikshatú	inside of shoulder

–jigei	crook of arm; in embrace
–jigeitéi <u>x</u> 'i	biceps
-t'eey	elbow
-ťiyshú	tip of elbow virtually interchangeable with t'iy
–ts'éendli	forearm
-s'údi	forearm; bones in forearm; radius and ulna
–jigúnl'i	wrist
–jiťá <u>k</u> ľi	knob on outer side of wrist the knob of the largest wrist bone, on the outer side of the wrist
–jín ká, –jiká	back of wrist
–jín	hand
–jinká	on hand
–jiwán	outer edge of hand
–jintáak	palm of hand
–jintakyádi, –jintaakyádi	center of palm
–jintáak dáal'i, –jintaakdáal'i, –jintaakkwéiyi	lines in palm
–jink'í	base of hand
–jintú	grip
–jín <u>x</u> oo	in hands/arms among the bones, joints, and muscles
–jín tus'aagí	bones of hand
-goosh	thumb
-tl'eek, -tl'eik	finger
-ch'éex'i, -ch'éix'i	index finger
-tl'ikౖtlein	middle finger
–laayigágu, –tl'ikkakées tl'eegí, –tl'eek kíni	ring finger
–wankach'ee <u>k,</u> –wankach'ei <u>k</u>	pinky, little finger
–tl'ikێ'áak, –tl'ik̯.waێ'áak, –tl'ik̯yaێ'áak	between fingers, webbing between fingers
–tl'eek kaxáksi, –tl'eek kagúnl'i	knuckle

–tľikshá	fingertip
– <u>x</u> aakw	nail (of finger or toe)
– <u>x</u> akwk'í	cuticle
– <u>x</u> akwk'idoogú	skin of cuticle
– <u>x</u> akwtayee	under fingernail
-tl'iktus'aagí	finger bones
–gooshtus'aagí	bone in thumb
–kagoowú	stump (of amputated limb)
1 / / 11/	
–kasán, –séegi ká	waist
–kasanká	on or over waist
-kat'óot	the middle of body; waist area
– <u>k</u> áash	pelvis; hip
–káash kas'aagí	hipbone
– <u>k</u> áash shuk'wát'i	knob at the end of hip bone
–káash k'iwoolí, –káash guwoolí	socket of hip bone (in the pelvis)
-k'óol'	tailbone, bottom of spine
-l'eet	tailbone; coccyx; crotch
–k'í	rump; the flesh around hip
-tóo <u>k</u>	buttocks, butt
	/ \
–gushká, –gushká	(on) lap
- <u>x</u> '00S	foot, leg
-gáts	thigh; upper leg
-gatsdaa	around thigh
–gatsdàdliyi	thigh muscles; flesh of thigh
–gatstus'aa <u>k,</u> –gatstus'aagí	thighbone; femur
-keey	knee
–kiyshá	end of knee virtually interchangeable with «keey»
-keeys'ak <u>x</u> 'áak	knee joint
–kiyshakanóox'u	kneecap
-saayee	underside of knee; (inside of) lower leg
–keey ká	(resting) on his/her knee(s)
-téex'w ká, -tóox' ká	(kneeling) on knees

–s'eiyoowú, –s'ayoowú	calf of leg
	can or icg
–s'eiyoodleeyí, –s'eiyoowú dleeyí,	calf muscle
-s'ayoowú dleeyí	
–s'eiyoowú s'aagí,	
–s'ayoowú s'aagí,	calf bone
–s'eiyootlein s'aagí	
-xées'i, -xées'	shin
-s'eiyoowutéet'i,	
– <u>x</u> 'eitakwtéet'i,	Achilles tendon
– <u>x</u> 'eitakwtási,	
–saayeetéet'i	
-gwéinshani	foot baby talk
– <u>x</u> 'usgúnl'i	ankle
– <u>x</u> 'usťákl'i	knob on outer side of ankle the knob of the largest ankle bone, on the outer side of the ankle
– <u>x</u> 'uská, –i <u>k</u> ká	top of foot
– <u>x</u> 'usgei	inside edge of foot
– <u>x</u> 'uswán	outer side of foot
-shutóo <u>x</u> '	outer side of foot up to the anklebone
– <u>x</u> 'ustáak, –i <u>k</u> táak	sole of foot
–i <u>k</u> taakyádi, – <u>x</u> 'ustaakyádi	arch of foot
– <u>x</u> 'eitákw	heel
– <u>x</u> 'usdaa	around feet
–ikkas'aagí	bone(s) on top of the arch of foot
– <u>x</u> 'ustl'ee <u>k</u> , – <u>x</u> 'ustl'ei <u>k</u>	toe
– <u>x</u> 'usgoosh	big toe
– <u>x</u> 'usyax'aan	tips of toes; toe(s) of moccasin(s), shoe(s)
– <u>x</u> 'us <u>x</u> aakw	toenail
–x'ustl'eek tus'aagí	toe bone(s)
– <u>x</u> 'us.eetí	footprint
– <u>x</u> 'ustl'i <u>k</u> ya <u>x</u> 'áak tl'óogu, – <u>x</u> 'ustl'i <u>k</u> <u>x</u> 'aaks'eexí	toe jam
hindús'	stomach acid; bile in the stomach

-daahéeni	amniotic fluid surrounding it (baby)
–teiyí kahéeni, –teiyí, –teiyí tukahéeni	bile
shé	blood
–tl'éili	semen; its milt (of fish)
-lóox'u	urine
kax'ees	strong urine smell
gwáal'	fart
kóoch'	noiseless fart
kóotľ	high-pitched fart
-keech	fecal material; contents of intestines
háatl'	feces; dung
l'íl'	feces; dung
s'éix', s'éex'	watery diarrhea
geitl'	thick mucus, phlegm
dlóok	dried mucus
xéel'	slime, thick mucus or saliva
s'eex	dirt; scrap(s); rubbish, trash, clutter; lint
<u>x</u> 'astoo <u>x</u>	sputum; spit
háas'	vomit; urge to vomit

Relational Nouns

There are nouns in Tlingit that have a permanent relationship with another noun and function in the same way as body parts and kinship above. An example is $-\underline{x}us.eeti$ (-'s footprints). This and other relational terms are covered in chapter 7, as well as **relational suffixes**.

Alienated

An alienated noun is an inalienable noun that is permanently separated from whatever it held the relationship with before. We will see in the coming chapter how possessive suffixes work in Tlingit, but in short, inalienable nouns do not gain a possessed suffix unless they are separated. The gaining of the suffix shows that it is no longer attached to a possessor.

This is most commonly seen with animal parts when they are removed from the animal. For example, $g\acute{a}xj\acute{i}n$ (rabbit's paw) would become $g\acute{a}xj\acute{i}ni$ (rabbit paw) if it were separated permanently from the animal. This cannot happen with kinship terms, although a few of them seem to have a possessive suffix ($y\acute{a}t \sim -y\acute{a}di$).

As you work with Tlingit more, you will see the possessive suffix, especially in names and within body parts that are compound words. You will also notice it in speech and texts.

Names

Proper names in Tlingit are those of people, places, clans, nations, and many <code>at.óow</code> (sacred clan property). These nouns are special because they typically do not gain suffixes. The important distinction to make here is that they cannot be possessed or pluralized. It is ungrammatical to say <code>haa Lkóodi</code> (<code>Haa Lkóot~di</code>), which would be saying "our Chilkoot". You also would not say <code>Kaagwaantaanx</code>', which would translate into "Kaagwaantaans". When you learn proper nouns in Tlingit, you just remember not to alter them as you would other nouns.

Pronouns

Tlingit has 64 pronouns, many of which are identical in sound but not always in placement. It is a journey to learn how to use these correctly, but that is the same in English (who or whom?). As we look at them, we will focus on ones most commonly used in English, and then will introduce the ones that are in Tlingit but not necessarily in English. That does not mean they are mysterious, it just means that Tlingit handles the concepts differently. All of the pronouns lists in here come from the work of Crippen, and explanations for how they function are adapted from "Tlingitology Seminar Notes" and discussions with Xwaayeenák, Dzéiwsh, Xaagi Sháawu, Guneiwtí, and others about how these function and can be introduced and explained in English.

Person & Number

There are several concepts to explore in Tlingit pronouns, and the first ones we will look at are **person** and **number**. **Person** indicates who the pronoun refers to in reference to the speaker. There are three common possibilities, which are **first**, **second**, and **third**. We will use an English verb here as an example of how these function.

1SG	first person singular	I am walking.
2SG	second person singular	You are walking.
3SG	third person singular	He is walking.

Number refers to whether the pronoun is singular (one) or plural (more than one). All of the examples above are singular in number. If we pluralize them, we get:

1PL	first person plural	We are walking.
2PL	second person plural	You are walking.
3PL	third person plural	They are walking.

We will stick to these six **person** and **number** variations, and introduce the others later in this chapter. These are the first six you should learn. You will learn different types of each of these pronouns, and also discover which situations will call for which type of pronoun. These lists may seem long and complicated, but understanding how they work will help you to conjugate verbs and show the relationships between people, things, and other phenomena.

Types

INDEPENDENT

These are not specifically tied to a verb or to a relational term. They may be used to specify or locate a person, animal, or group. Here is an example:

aadóo sáwé ?	who is that?
<u>x</u> át áyá	this is <i>me</i>

Here is a list of common independent pronouns:

1SG	xát	me
1PL	uháan	us
2SG	wa.é	you
2PL	yeewháan	you all
3Н	hú	s/he
(3) PL	hás	them

The third person in Tlingit requires some discussion. First of all, it is an **ungendered pronoun**, meaning that it can refer to a male or female person. The second thing is that this one refers specifically to a human, which is why its symbol is $_{3}$ H. The $_{H}$ is for **human** and we will look at the non-human third person later. The last thing is that the symbol for the plural third person ($_{3}$) $_{PL}$ looks different because it functions differently in the verb forms. We will also look at that later. For now, focus on learning these pronouns and identifying them as you study Tlingit.

Here are **independent pronouns** in use:

	NAME	EXAMPLE	TRANSLATION
1SG	first person singular	xát áyá	this is <i>me</i>
1PL	first person plural	uháan áyá	this is <i>us</i>
2SG	second person singular	wa.é áwé	that is you
2PL	second person plural	yeewháan áwé	that is <i>you all</i>
3Н	third person human singular	hú áwé	that is <i>s/he</i> that is <i>her/him</i>
(3) PL	third person human plural	hás áwé	that is <i>them</i>

In the translations above we must choose which type of English pronoun to translate to, which can be awkward at times because the gender is not present in the third person Tlingit pronoun. Also, pronouns function differently in each of the languages, so these are always translations and will not convey the same type of meaning and concepts in all situations.

Possessive

These are used to show a relationship between things, including ownership ("haa aaní") – "our land"), kinship term origination ("du éesh") – "her/his father"), the link to a relational base ("ax xáni") – "next to me"), and conjugation of certain verbs ("du toowú sigóo") – "s/he is happy"). Here are two examples:

aadóo tláa sáwé ?	whose mother is that?
a <u>x</u> tláa áwé	that is <i>my</i> mother

Here is a list of common **possessive pronouns**:

1SG	ax	my
1PL	haa	our
2SG	i∼ee	your
2PL	yee	y'all's
3Н	du	her/his
(3) PL	has du	their

Note that in the possessive form there are no high tones in the pronouns. As we look at possessive behavior in Tlingit in the next chapter, we will see how tone is effected in possessed and compound nouns.

Also, notice that the ${}_{2SG}$ form has two possibilities, which are indicated by a tilde (\sim). The tilde means that it can be either one, or sometimes that it changes from one to the next. This example is just a matter of speaker preference. Some speakers prefer the long vowel, and others prefer the short vowel, but it does not affect meaning here. When writing in Tlingit, it is standardized to the short form.

Here are examples of **possessive pronouns** in use:

1SG	ax tláa áwé	that is <i>my</i> mother
1PL	haa tláa áwé	that is <i>our</i> mother
2SG	i tláa áwé	that is <i>your</i> mother
2PL	yee tláa áwé	that is y'all's mother
3Н	du tláa áwé	that is <i>her/his</i> mother
(3) PL	has du tláa áwé	that is <i>their</i> mother

Овјест

In a verb phrase, the object is commonly impacted by the verb, and is not the subject. We will encounter Tlingit verbs where the object is more like a subject, but for now this quick definition will do. Here are four examples:

BREAKDOWN	HOW IT LOOKS	TRANSLATION
xat + ∅-sixán	xat sixán	s/he loves <i>me</i>
Ø-xa-sixán	xasixán	i love <i>her/him/it</i>
i-∅-si <u>x</u> án	isi <u>x</u> án	s/he loves <i>you</i>
xat + i-sixán	xat isixán	you loves <i>me</i>

The column on the left separates the object pronoun from the verb with a hyphen and shows invisible characters. These will begin to make sense after looking at some of the verb pronouns (**object**, **subject**, **and postpositional**). It is important to note two symbols: «Ø» indicates the pronoun is there but not heard, and «—» shows that type of pronoun does not exist. The middle column shows how you would see the verb written, without breaking components apart or listing invisible characters.

Here is a list of common **object pronouns**:

1SG	xat	me
1PL	haa	us
2SG	i-	you
2PL	yee	you all
3Н	Ø- ~ a-	her/him/it
	has ~ s	them

The first thing to note about these pronouns is whether or not it attaches itself to the **verb**. When we talk about Tlingit verbs there are some important distinctions to understand. In Tlingit, the **verb** is a single word that contains **prefixes**, **stem**, and **suffixes**. The **verb phrase** is everything, which often includes words before the **verb itself**. Later in this lesson, we will examine these concepts in more depth, for now, just note this: the **object pronouns** listed above are attached to the **verb** when they end in a hyphen (i-, yee, and a-).

The next thing to note is that there are two possibilities for some of them. We will look at examples later, but the explanation for them is as follows:

3н	Ø-	used when there is a subject that is not third person	a-	used when the subject is also in third person, unless the phrase contains an ergative marker.
(3) PL	has ~ s	a pluralizer that is used in addition to the third person object pronoun ; this always exists outside of the verb, and can pluralize the object , subject , or both .		

The **third person plural** pronoun appears before all **object pronouns**, and only pluralizes third person pronouns, since the **first person** and **second person** pronouns have their own plural forms. You will learn how to interpret and use plural combinations, such as the following:

has xat [verb]	they [verb] me	has i-[verb]	they [verb] you
has haa [verb]	they verb us	has yee [verb]	they [verb] you all
	s/he [verb] them	has kaa [verb]	the firstless to
	they [verb] her/him/it they [verb] them	has ku-[verb]	they [verb] people

Here are examples of **object pronouns** in use:

	BREAKDOWN	HOW IT LOOKS	TRANSLATION
1SG	xat + ∅-sixán	xat sixán	s/he loves <i>me</i>
1PL	haa + Ø-si <u>x</u> án	haa sixán	s/he loves <i>us</i>
2SG	i-∅-si <u>x</u> án	isixán	s/he loves <i>you</i>
2PL	yee + ∅-si <u>x</u> án	yee si <u>x</u> án	s/he loves <i>you all</i>
3Н	a-∅-si <u>x</u> án	asixán	s/he loves <i>him/her</i>
(3) PL	has + a-⊘-si <u>x</u> án	has asi <u>x</u> án	s/he loves them; they love her/him/it; they love them

SUBJECT

In a verb phrase, the subject is the agent in the verb, which means the cause or initiator of an event. Here are two examples:

BREAKDOWN	HOW IT LOOKS	TRANSLATION
Ø + xa-sa.ée	xasa.ée	<i>I</i> am cooking it
Ø + i-sa.ée	isa.ée	<i>you</i> are cooking it

Here is a list of common subject pronouns:

1SG	xa-	i
1PL	tu- / too-	we
2SG	i-	you
2PL	yi-	you all
3Н	Ø-	she/he
(3) PL	has ~ s	they

All of these are attached to the verb, except for the **third person plural**, which functions in the same way as it does with **object pronouns**. This could create grammatical complications if you were to say "they were cooking them", and we will examine such things at a later time. For now, just focus on how these operate so you can learn how to plug them into verbs when you begin forming your own sentences.

Here are examples of subject pronouns in use:

1SG	Ø-xa-sa.ée	xasa.ée	I am cooking it
1PL	Ø-tu-sa.ée	tusa.ée	we are cooking it
2SG	Ø-i-sa.ée	isa.ée	you are cooking it
2PL	Ø-yi-sa.ée	yisa.ée	you all are cooking it
3н	a-∅-sa . ée	as.ée	s/he is cooking it
(3) PL	has a-∅-sa.ée	has as.ée	they are cooking it

POSTPOSITIONAL

Many Tlingit verbs involve motion, and grammatically things do not move towards pronouns. In addition to motion, there are also concepts that act like motion verbs. For example, the phrase i eedé kakkwanéek translates to "i will tell you" but the grammar is functioning closer to "i will tell it towards you." Tlingit handles this with a special type of pronoun that combines three things: possessive pronoun, empty base, and directional & locational suffix. We will examine these in more depth to show how they change with verb tenses and actions, but for now we will look at the basics.

Here are several examples:

POSTPOSITIONAL	VERB	TRANSLATION
a <u>x</u> ee-n	akaawaneek	s/he told <i>me</i> about it
a <u>x</u> een ak	a <u>x</u> een akaawaneek	
a <u>x</u> ee-de	akakgwanéek	s/he will tell <i>me</i> about it
a <u>x</u> eedé aka	sylle will tell <i>me</i> about it	
i ee-n	i ee-n akaawaneek	
i een aka	s/he told <i>you</i> about it	
i ee-de	i ee-de akakgwanéek	
i eedé aka	s/he will tell <i>you</i> about it	

Here is a list of common postpositional pronouns

1SG	a <u>x</u> ee- ~ <u>x</u> aan	(to) me	
1PL	haa ee- ~ haa(n)-	(to) us	
2SG	i ee-	(to) you	
2PL	yee ee-	(to) you all	
3Н	du ee- ~ u- ~ doon	(to) her/him	
(3) PL	has du ee-	(to) them	

This is our first example of postpositional bases and suffixes, but we will see plenty of them in the coming chapter when we examine ways to modify nouns. For now, just begin looking for them in your studies of Tlingit, because they will become important in future uses of verbs and phrases.

Here are examples of **postpositional pronouns** in use:

1SG	a <u>x</u> een akaawaneek	s/he told me	
1PL	haa een akaawaneek	s/he told us	
2SG	i een akaawaneek	s/he told you	
2PL	yee een akaawaneek	s/he told you all	
3Н	du een akaawaneek	s/he told her/him	
(3) PL	has du een akaawaneek	s/he told them	

We will look more at the **empty base** and the suffixes that attach to it, but the basic function is to allow suffixes onto pronouns. Pronouns do not take suffixes in Tlingit, so the combination of the **possessive pronoun** and the **empty base** allow **locational & relational suffixes**. Many Tlingit verbs involve something traveling (language, news, etc) and need the

empty base to indicate direction and place.

Lastly, note that there are several contracted forms that can take place and should be memorized to avoid confusion and to begin using to achieve a higher level of fluency.

1SG	a <u>x</u> + een	xaan	with/to me
1PL	haa + een	haan	with/to us
3н	du + een	doon	with/to her/him
3N	a + een	aan	with/to it
4H	kౖaa + een	koon	with/to someone

Advanced Pronouns

The advanced set of Tlingit pronouns deals with things grammatically that are logically similar in other languages, but are handled differently in Tlingit than in English. The best method of understanding them comes through listening to speakers of Tlingit and noting when you hear some of them. Also, if you look through published and translated Tlingit you should make special note of these and how they have been translated.

The table below lists them, and the table after that defines the pronoun and gives a short example. They are discussed briefly, but many of them require examples to be understood clearly. The goal here is to know they exist. In more advanced lessons, once some of the fundamentals of the Tlingit verb are understood, specific examples will be analyzed and practice drills will be given.

	IND	POSS	овјест	subj	POSTPOSITIONAL
3N	á	a	Ø-~a-	Ø-	a ee- ~ a-
3PRX	ash	ash	ash-	_	ash ee-
зову	á	a	_	du-	a ee- ~ a-
4H	káa	kaa	kaa- ∼ ku-	du-	kaa ~ ku ee-
4N	át	at	at-		at ee-
PART	aa	aa	aa-		aa ee-
AREAL	<u>k</u> u-		<u>k</u> u-	_	ku-
RFLX	chúsh	chush ~ sh-	sh ~ ∅-	_	chush ee-
RECIP	wóosh	woosh	woosh=	_	woosh ee-

	NAME	EXAMPLE
3N	3rd person non-human	it
3PRX	3rd person proximate	this gal/guy
30BV	3rd person obviate	that other gal/guy
4H	4th person human	someone; a person
4N	4th person non-human	something
PART	partitive	some of them
AREAL	areal	an area
RFLX	reflexive	herself/himself
RECIP	reciprocal	together

3RD PERSON NON-HUMAN

This pronoun is used for anything nonhuman. Note that in verbs, the pronoun is identical, meaning that the verb does not differentiate whether the subject or object is human or not. If it mattered, it would be handled outside of the verb phrase. The non-human can be animate (animals) or inanimate (objects).

3RD PERSON PROXIMATE

This pronoun is used to indicate that it is the person that has already been referred to, which we might think of as a main character in a story. It is often used when there is a continuous string of actions, or when it is important that we know that some specific person is continuing to do things or they are continually being done to them.

3RD PERSON OBVIATE

This pronoun is used to indicate that a person is being talked about who is either new to the dialogue or is unimportant to the main topics. We can think of this as a background character in a story. It is used when some new person comes into a narrative, but is not important to it, or when someone is referred to outside of the main narrative but is not central to it. We will look at examples later, which will help the proximate and obviate make more sense.

4TH PERSON HUMAN

This pronoun is used to indicate an unspecified person is the pronoun, and is best translated as "someone" or "a person." It is referred to at times as the "indefinite human," and functions as a placeholder in non-verbal pronouns, such as <u>kaa tláa</u> (a person's mother). As an object, it translates as "the verb happens to people" as in <u>kusixán</u> (love of people), and <u>kusaxwaa.áx</u> (i heard a person). Learners need to spot the difference between the contracted form <u>ku-</u> and the homonym verb prefix for areal, which is identical. As a subject in verbs, it translates to "the verb occurs," as in *yoo duwasáakw* (it is called), *hít wududliyéx* (a house was built), and *adul'eix axáa* (dance paddle). The fourth person human subject will make all \varnothing classifiers $\neg D$ and all non- \varnothing classifiers (s,l,sh) $\rightarrow D$ regardless of verb theme or mode.

4TH PERSON NON-HUMAN

This pronoun is used to indicate that an unspecified thing is the pronoun. Like the **4th person human pronoun** this one is often used as a placeholder in nouns and verbs, and is at times referred to as "indefinite nonhuman." At times it has culturally specified meanings in certain verbs and nouns, for example: <code>at.óow</code> (sacred clan-owned item), <code>at daná</code> (s/he is drinking alcohol), and <code>Dakl'aweidí[dak-l'éiw-at~di]</code> (Thing of the Inland Sand Bar – name of an Eagle-Killer Whale Clan). Keep an eye out for these pronouns as you build vocabulary, and you will see it is one of the most powerful words in Tlingit.

PARTITIVE

This pronoun is used to refer to parts of a group or set, and can cover a wide range of meanings. In some cases, it can mean some general object, as in <code>aadóo aayí sáyá?</code> (whose thing is this?). In other cases, it can refer to a separated groups of things, as in <code>daakw.aa sá?</code> (which one of a group?). It often means the one or ones that perform a verb, and is used to create words in Tlingit. There are many of these, and you will see more as you study. Here are some examples: <code>lítaa</code> (knife; literally "the one that slides"), <code>xút'aa</code> (adze; literally "the one that chips out wood"), and <code>kutl'idaa</code> (shovel; literally "the one that throws away a space").

AREAL

This pronoun often refers to a given space or to weather, and is identical to the **independent human pronoun** $\underline{k}u$. When you are listening to Tlingit, you will learn to tell the difference through context.

REFLEXIVE

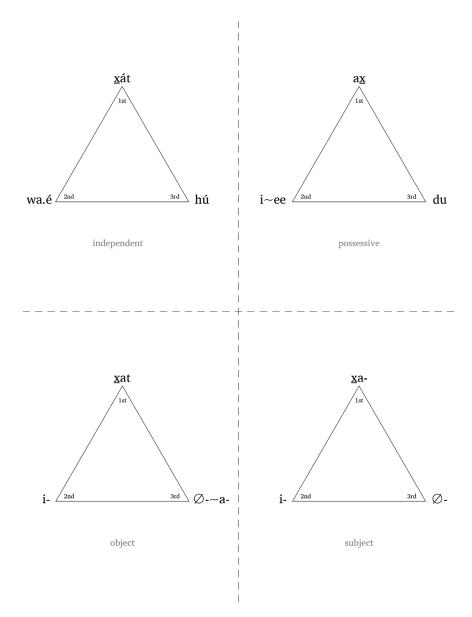
This is a pronoun that signals reflexive properties, meaning that something is occurring to the self. In verbs, it most often occurs as an object pronoun and translates as "the subject does the verb to herself/himself." When you study verbs more, you will see that this pushes verbs into middle voice (+D), which will make sense at a later date. For now, consider it as something like "to the self", which makes more sense when seen with examples, such as: <code>chush gudachxán</code> (one's own grandparent – achieved through clan lineage), <code>sh</code> <code>tóogaa ditee</code> (s/he is grateful; literally "s/he is okay inside"), and <code>sh</code> <code>tóo altóow</code> (s/he is studying it; literally "s/he is teaching inside herself/himself").

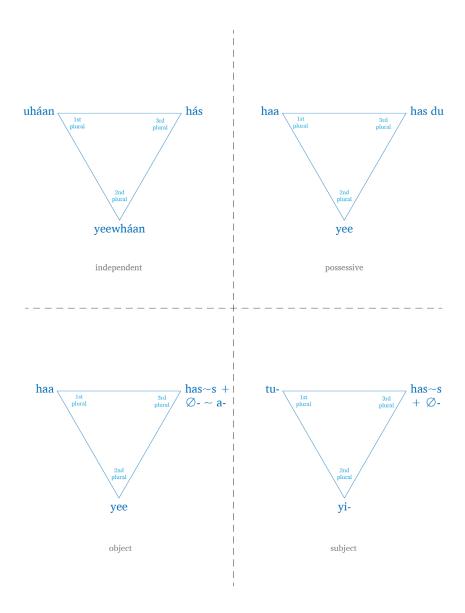
RECIPROCAL

This pronoun indicates being together, doing something together, or doing something to each other. In verbs, it occurs outside of the verb itself, is used in addition to other pronouns, and also triggers middle voice (+D). It appears as woosh and wooch interchangeably, and common examples are wooch.een (being together), woosh ji.een (hands together), and woosh gaxdusháa (wedding).

Pronoun Triangles

One way to learn pronouns is to learn them in four sets of three using triangles developed by Guneiwtí Marsha Hotch. To begin looking at these, we start with the idea that 1ST refers to the speaker, 2ND refers to the person being talked to, and 3RD refers to a separate person being talked about. The first sets we learn are singular, followed by plural. It is helpful to use gestures when learning and teaching these, such as a single finger pointing at yourself, the person you are speaking to, and then someone you are talking about (but not to). After you have mastered the singular forms, use two fingers to signal to your brain that we have moved from singular to plural. This teaches the most common independent, possessive, object, and subject pronouns.





The Complete Table

The table on the following page lists all of the Tlingit pronouns. You will need to know these as you go forward with your studies, especially the basic six of them.

Postpositional	(to) me	(to) us	(to) you	(to) you all	(to) him	(to) it	(to) this gal/guy	(to) that other guy/girl	(to) somebody	(to) something	(to) one, (to) some	(to) -self	together or (to) each other	(to) them
Postpo	a <u>x</u> ee- ~ <u>x</u> aan	haa ee- ~ haa(n)-	i ee-	yee ee-	du ee- ~ u-	a ee- ~ a- ~ aan	ash ee-	a ee- ~ a-	kaa ~ ku ee- ~ koon	at ee-	aa ee-	chush	woosh	has du ee-
Subject	i-	we	noń	you all	she/he	it	I	that other guy/girl	someone	-	1	I	each other	they
Su	<u>x</u> a-	tu-	- <u>;</u> -	yi-	-\o	\ \ \		-np	-np			1	=qsoom	has ~ s
CT	me	sn	hon	you all	her/him	it	this gal/ guy	ı	someone	something	one, some	-self	each other	them
OBJECT	<u>x</u> at	haa	-i	yee	Ø-~a-	Ø-~a-	ash		$\underline{k}aa\text{-}\sim\underline{k}n\text{-}$	at	aa	-⊘ ~ ys	=qsoom	has ~ s
Possessive	my	our	your	y'all's	her/his	its	this gal's/guy's	that other guyʻs/girl's	someone's	something's	one's, some's	-self's	each other's	their
Possi	ax̄	haa	i-	yee	qn	а	ash	a	ķaa	at	aa	chush ~ sh- -self's	woosh	has du
NDENT	me	sn	you	you all	she/he	it	this gal/guy	that other guy/girl	someone	something	one, some	-self	each other	they
INDEPENDENT	<u>x</u> át	uháan	wa.é	yeewháan	hú	á	ash	á	káa	át	aa	chúsh	wóosh	hás
	18G	1PL	2SG	2PL	3н	3N	3PRX	30BV	4н	4N	PART	RFLX	RECIP	(3) PL

Tricky Nouns

Kustí ladzée nooch. Tlél kei kgidaleet! — Kingeistí

Life is always hard. You will not quit!

— David Katzeek, Shangukeidí¹

When learning Tlingit, it is easiest to start by practicing pronunciation and learning nouns. You can continue working on producing the sounds that are in Tlingit by reading words out loud, listening to how a Tlingit speaker says them, and constantly comparing what you are doing to what the speaker does. You can practice with a speaker, an advanced student of the language, and with existing recordings. In time, your mind and body will work together to make the sounds.

You might think that some of the more challenging consonants are the place to focus on, but the two things you should focus on early on that will help you later are vowel tone and vowel length. The uvular and ejective consonants will give students of the language a hard time, but you can learn to make those sounds in time. The vowels, however, are sounds you can already make and will help you keep vowel length and tone in mind.

Some of the most important things to consider while on your journey with this language are this: you need to keep yourself from quitting, which is very easy to do. I often have students who say, "I cannot say that," when they encounter a sound that they have never asked their mind and body to

¹ Katzeek, David. "Taan ka X'eis'awáa – Sea Lion & Ptarmigan." trans. Lance Twitchell. Retrieved from http://youtu.be/A9FO6S3GTbI.

make. At that point, I encourage students to be mindful of their English when learning Tlingit. By switching a phrase like "I can't" to "that is difficult for me" keeps you from using language of resignation. There are myths out there that it is difficult or impossible to learn new languages. I hear Tlingit people often say, "I am too old for that now," or "I wish I had the opportunities you have now when I was your age." I can understand those feelings, but you have to remember: anyone can learn this language. You just have to work at it.

Everything that has been done to our language has resulted from calculated attempts to kill it off. So, we need to have calculated efforts to bring it back into our population, towns, region, and land. Deciding to learn Tlingit is not nearly enough. You need to keep pushing every single day. You may not see the progress right away, or even after extended lengths of time, but at some point the bridges will be crossed and you will find yourself understanding more and more, and even someday forming your thoughts in Tlingit. But you need to stay positive, and keep in mind that new things take a long time. If you decided to learn how to play the piano, then you would train for finger strength and coordination, and study the basic structure of music. For basketball it is strength, speed, understanding the game, and your ability to shoot, pass, and defend. The bottom line is this: you can do it, but you are the one who has to work at it. No one can teach you but yourself; you have to put it inside.

Similar Pairs & Groups

Similar pairs & groups are sets of words that sound similar and are confusing for learners of a language. There are important similar pairs & groups to practice that will allow you to focus on emphasizing the difference between the sounds of the language. The following lists are words in Tlingit that differ slightly in consonant sounds or vowel length and/or tone. You should practice these to work on the differences between some of the more difficult consonants, and especially on vowel tone and length. I have seen many speakers of Tlingit, including myself, who struggle with tone and vowel length in Tlingit, so exaggerate the differences and use physical tools to help remind yourself. For example, you might raise and lower your hand for low and high tones, or

you might push your hand away from yourself to mark long vowels.

Practicing these will help you when we look at how Tlingit modifies nouns and forms verbs. When the nouns and verbs change, then tone, vowel length, and consonants will often change with them.

Similar Pairs

	:		I
aatlein	many	áa tlein	big lake
cháatl	halibut	ch'áal'	willow
ch'áak'	eagle	ch'áakw	long ago
ch'eex'	thimbleberry	ch'éi <u>x</u> 'w	dirt
-daa	around	dáa	weasel
daak	out to sea	daak	to the inland
-dáali	rumen	déili	harbor; shelter
(di)yee	below	-tayee	underneath
dú <u>k</u>	cottonwood	dúkl'	young spruce or hemlock
dlagwáa	fish spear	dlágwaa	peavey
eech	reef	éech'	something compact and heavy
éenaa	bark scraper	–éenee	armpit
éex	downstream; south	eex	oil, grease
éi <u>x</u> '	slough	eix	oil, grease
gaan	smokehole	gáan	outside
gánde	to the bathroom	gáande	to outside
góos'	cloud	–góos	vagina
gooch	hill	gooch	wolf
gwéinaa	towel	x'wéinaa	roasting stick (split in two so meat can be inserted)
haat	current, tide	háatľ	poop; waste
–káak	maternal uncle	–káak'	forehead
–káalk'w	maternal nephew/niece	–kéilk'	paternal nephew/niece
kaat	herring oil pressing basket	káať	clam digging stick

kageet	common loon	kagít	darkness
-kaháadi	cover	sh kahaadí	crazy
–kaséi <u>k</u> 'u	color	kaséi <u>k</u> 'w	neck cord worn for dance
kaxéel'	trouble; conflict	kaxées'	wire; phone
kax'áasjaa	steady drip	kax'ás'aa	rip saw
–ká <u>x</u> i	sap, phloem	-ka <u>x</u> yee	ceiling
keitl	dog	xeitl	thunder; Thunderbird
–kígi	half of (symmetrical)	–kíji	wing
kóok	cellar; pit	kóok	box
kwaan	smallpox	–kwáan	people of
k'ákw	small owl without tufts	kákw	basket
— kool	navel	–k'óol'	tailbone
kóox	kamchatka lily; rice	k'óox	marten
káas'	ocean algae	káas'	match, stick
kéet	killer whale	kéeť	pus; wound that discharges pus
kées	bracelet	kées'	flood; tide
–koowú	tail (of bird or fish)	–koowú	den, lair
kugáas'	fog	kugóos'	cloud(s)
k'eik'w	tern	k'éik'w	cut; knife wound
–láaw	penis	laaxw	famine; starvation
laax	red cedar	láax	standing dead tree
láx'	heron	–lá <u>x</u> 'i	sapwood
lítaa	knife	litká	(on) the back of, the ridge of
−lóox'u	urine	–lux'aa	tip, point
ľéiw	sand	ľeiwú	wood chip
ľook	coho	–l'óot'	tongue
naa	clan; nation	–náa	draped over
náaw	liquor; rum	noow	fort
óos'i	laundry	ús'aa	soap
sagú	joy; happiness	sákw	future (noun), to be (noun)

s'éil'	wound	s'él'	rubber
s'óos'	poles for drying in smokehouse	s'ús'	harlequin duck
sháal	fish trap	shál	spoon
shaanák'w	little old person	shaanáx	valley
-shát	wife	–shát <u>x</u>	older sister (♀)
sheen	wooden bailer	shéen	large wooden spoon
táax'aa	mosquito	táax'ál'	needle
teet	wave; swell	téeť	vein; tendon (inside body)
tíx	flea	tíx'	rope
tsu	again	tsú	also
x'ees	boil (infection)	–x'ées'i	lock of hair; tangled hair
x'éigaa	true; truth	x'éitaa	cutthroat trout
–x'éix'u	gill (of fish)	x'éi <u>x</u>	king crab
x'óol'	whirlpool; boiling tide; chaos	<u>x</u> 'óol'	stomach
xá	you see	xáa	war party
– <u>x</u> 'ayee	ready, waiting for to eat or finish speaking	<u>x</u> 'ayeit	food container; pot or large dish, large bowl
yaak	mussel	yaakw	canoe; boat
–yáaná <u>x</u>	more than it	yanax	underground
yax	to completion	–yá <u>x</u>	like as much as in accordance with
yee	you all	-yee	inside (a building)
yéil	raven	yéil'	elderberry
yoo	back and forth	yú	that (over yonder)

Similar Triplets

cháatl	halibut	ch'áal'	willow	ch'aak'w	carve
de	already	déi	now	dei	road; trail
dzísk'w	moose	tsísk'w	large owl with tufts	ts'ítskw	songbird; bird
-éek'	brother (♀)	eeķ	copper	éeķ	(to the) beach

goon	spring (of water)	góon	gold	-góon	isthmus
gwáal'	fart	x'wáal'	down (feathers)	x'wáat'	Dolly Varden
héen	water; river	xéen	fly; bug	<u>x</u> 'éen	wall screen
káaxwei	coffee	kaxweitl	itch; rash	kaxwéix	high bush cranberry
katéix	soup, porridge	katí <u>x</u> 'aa	key	kat'éx'aa	meat pounder
–kayéik'	sound, noise of	kayéil'	peace	kayei <u>x</u>	wood shavings
kúnáx	really	–kaaná <u>x</u>	along the surface of	ķúdáx	too much
l'aak	dress	l'áa <u>k</u> w	old worn out boat	l'áa <u>x</u> '	grayish blonde hair
neil	home	néil'	basket from red cedar bark	néis'	oil or grease for skin; lotion
sá	say	sé	neck; voice	saa	name
sáx'	cambium, sap from inner bark (esp of hemlock)	s'áx	starfish	s'áxt'	devil's club
sook	peat moss; grass	s'óokౖ	rib	s'ook	barnacle
sheexw	close quarter bow and arrow	at shéex'i	singers, choir	shéi <u>x</u> 'w	red alder
tá	sleep	ťá	king salmon	t'aa	board
taay	fat; blubber	táay	garden	t'aay	hot springs
teel	scar	téel	shoe(s)	téel'	chum salmon
tsá	only then	tsaa	hair seal	tsé	be sure not to
xáanaa	evening	– <u>x</u> án.aa	honey	– <u>x</u> 'anaa	in the way of; shielding
xákw	sandbar	xákwl'i	soapberry	xákwti	its empty shell, container
–x'aan	tip	x'áan	anger	<u>x</u> 'aan	fire

x'oon	(how many)	<u>x</u> 'oon	soft brown wood for tanning dye	<u>x</u> 'óon	fur seal
yaan	hunger	yán	hemlock	yán	shore; land
yé	place; way	yéi	thus		down; out of boat or vehicle

Similar Groups

		- · · · · · · · · · · · · · · · · · · ·	
-dlaak'	sister (♂)	–tláak'w	maternal aunt
	1 1		
tláakw	fast	tlákw	always
tlaagú	myth; legend	tlagu	from the past
tlaa <u>x</u>	mold	tlax	very
tľáak'	pale; pastel	tľáatľ	yellow
tľátk	soil; earth		
gaaw	drum	gáaxw	duck
gáax'w	herring eggs	gaax	crying
gáx	rabbit	gaak	lynx
–ká	on; horizontal surface of	káa	car
ka	and	káa	man; person
kóox	Kamchatka lily root; rice	k'óox	marten
k'óo <u>x</u> '	gum; lead	– <u>k</u> óox'	in the midst of (a crowd)
kux	aground, into shallow water	kux	return (back)
kut	astray; lost	kútx	too much
	:		
náakw	medicine	naakw	rotten wood
náakw	octopus	néekw	sickness
neek	news; gossip		

-óoxu	spray of air through blowhole	−óox'u	shoulder blade
-00 <u>x</u>	tooth	du <u>x</u> ú <u>x</u>	husband
x'úx'	paper; membrane		
seet	dugout canoe for shallow waters	séet	draw, gully, box canyon
s'éet'	humpback whale	síť'	glacier
		•	
saax'w	names	s'áaxw	hat
s'áaw	Dungeness crab	s'aa <u>x</u>	hoary marmot; groundhog
s'aax'	ling cod		
séek	belt	séek'!	daughter!
s'eek	black bear	s'eek	smoke
s'eex	dirt; scrap	s'ée <u>x</u> '	diarrhea
s'íx'	dish; plate	s'é <u>x</u>	balsam fir
	!		
shaa	mountain	sháa	women
-shá	head	shaaw	gumboot; chiton
	:	•	
sháak	timothy grass	shaak	driftwood; snag
sháach'	young herring	sháchk	swamp
shákw	strawberry		
-táak	the bottom of (a cavity)	–taká	the inside surface of the bottom of (a cavity)
–t'aak	behind; inland from	–t'aak	beside; at the side of
táakw	winter; year	tákl	hammer
táa <u>x</u> '	snail; slug	teiķ	shawl; cape; poncho
–ťéik	behind it	teix	boiled food; broth
ťei <u>x</u> '	fish hook	-téi <u>x</u> '	heart
–ťíka	on the outside of next to		

. /		.17	5 .1
táaw	stealing, thievery	t'áaw	feather
toow	tallow; hard fat	–toowú	spirit, emotions
–tuwáa	in the opinion of; to their way of thinking, feeling	–tuwán	beside, next to
. /		. /	
téey	patch	–téey	chin
teey	yellow cedar bark	-t'eey	elbow
took	needlefish	-tóokౖ	butt
ťook	cradleboard	ťóok'	nettle
túkľ	young spruce or hemlock		I
tléik'	no	tléix'	one
tl'eikַ	finger	tléikw	berry
tléil	not	tl'eex	filth; trash
xaas	bison; buffalo	x'áas	waterfall
–xáas'i	skin (of fish)	–x'aash	cheek of buttocks
– <u>x</u> 'ás'	jaw, lower mandible		
xáak	empty bivalve shell	– <u>x</u> 'áak	between
<u>x</u> 'aak	canyon; ravine; gorge	<u>x</u> 'áakw	freshwater sockeye or coho
xaat	tree root (esp spruce)	xáat	fish (esp salmon)
x'áat'	island	xáatl	iceberg
<u>x</u> 'áal'	skunk cabbage	xaatl'	algae commonly found on rocks
xáats'	blue sky, clear sky	x'áax'	apple
yá	this (right here)	–yá	its face; vertical surface
yaa	along; down	yaa	trout (sea)
		,	
yees	stone axe	yées	new; young
yees'	scraper for hemlock bark	yées'	large mussel

Tlingit Drip Analysis

The last part was probably hard, so we will close this section with a look at dripping in Tlingit. These are excellent examples of how verbs are made into nouns, a process we will examine later. This is also a preview of how words and sentences can be broken down to determine meaning, which is something we will practice so you can build them up in your mind in the future.

katľúkjaa

drip, leak with dripping

ka-tl'óok-ch-aa horizontal-surface.rot/fall.habitual.the-one "the one that falls on it like something rotten"

kalóox'jaa; kalóoxjaa

fast drip, leak

ka-lóox'-ch-aa horizontal-surface.urinate.habitual.the-one "the one that pees on it"

kúkjaa

fast drip with bubbles

kóok-ch-aa bubble/gargle.habitual.the-one "the one that bubbles"

kax'áasjaa

trickle of water; steady drip or leak

ka-x'áas-ch-aa horizontal-surface.cascade/waterfall.habitual.the-one "the one that cascades on it like a waterfall"

Modifying Nouns

Oon yoo x'adudli.átk, «líl x'wán káakwx xat wuneek léelk'w,» yéi daayaduká. Á áwé kaa x'aya.áxch wé át, wé shaa tsú. — Seidayaa

They used to speak to it [the mountain], "don't let anything bad happen to me, grandparent," they would say to it.

And that mountain could understand human speech, too.

— Elizabeth Nyman, Yanyeidí¹

Adjectives

There are not very many adjectives in Tlingit, and they fall into two categories: ones that occur before the noun they modify (*prenominal*), and ones that occur after the noun they modify (*postnominal*). Examples would be *Aak'é Éesh* (good father), *Lingít x'áax'i* (crabapple) and *yées shaawát* (young woman). The following is a list of known adjectives that occur before the noun.²

aak'é	good, well
aatlein	much, lots
ch'áagu	old, ancient
dudlitáawch'án	tempting to steal
dudli.óowch'án	sold easily

¹ Nyman, Elizabeth. "Kudziteeyi Át Kulagaawú – The Battle of the Giants." Gágiwdul.aat: Brought Forth to Reconfirm the Legacy of a Taku River Tlingit Clan. trans. Jeff Leer (Whitehorse: Yukon Native Language Centre, 1993), 6-7.

² Crippen, James. "Tlingit Verbal Structure Handbook" (Vancouver: Department of Linguistics, University of British Columbia, 2013), 8.

guwáatl' / kuwáach'	(too) short
kalis'éex'u	sticky
kalis'ooxú	sour
kalits'ígwaa	delicate matter; sensitive subject
kalixéel'i	troublesome; worrisome
kali.óos'shán	its surface washes easily
kasiyéiyi	strange
kas'úk <u>x</u> u–	toasted; fried
kindaatóogin–	upside down
kudikél'kw	easy to untie
kulitées'shán	interesting to watch; stare: interesting to stare at
kuli <u>x</u> éitl'shan	dangerous
kusakaak	thick
kutlá	stout
kuwáach'	too short
kuwáať	long
káa	male
kúdáx ~ kútx	too much; excessive
kúnáx	very, actual, real
kustín	giant, monstrous
lich'éi <u>x</u> 'u	dirty; filthy
linéis'ch'án	easily greased; rubs easily (like applying lotion)
linéitlch'án	gets fat easily
Lingít	Tlingit, traditional
lis'aagí	boney
lishoogu	funny; comical; laughable
lit'áaych'án	quick/easy to heat up
liťoojí	stings (like nettles or thorns); smarts (with sharp pain or discomfort)
liwáal'shán	breaks easily
liwáasch'án	nice to roast
liyóo <u>x</u> 'shán	nice to soak (in water)
li.óos'shán	washes easily
li.óoshch'án	sulks easily

sh kahaadí	crazy; insane; disturbed; mentally unbalanced
sheech	female
shóogu	first, initial
tatgéiyi	of yesterday
té	stone, rock
tlagu(wu)	ancient, forever
tľeitá <u>k</u> w	pure
x'éigaa	true, truly
x'akwli.áaxch'án	fascinating to listen to; a compelling storyteller
<u>x</u> 'alinóokcháni	looks delicious
<u>x</u> 'alishoogu	funny (of speech); comical (of speech); laughable (of speech)
yalináakwch'án	good for bait
yaadachóon	straight; directly; plainly; honestly
yées	new, young

The second group occur after the noun, modifying the noun that occurs before it. Some examples would be *keitl shaan* (old dog), *ch'áak' yéis'* (immature eagle), and *hít tlein* (big house). The following is a list of known adjectives that occur after the noun.

kalé	fine; beautiful
kas'eex	aged (of food); fermented (of food); rotten
k'átsk'u / k'wátsk'u	adolescent; smaller
k'wát'	round, egg-shaped
k'áatl'	thin and flat
létl'k	soft, pliable
sákw	future; to be; for
shaan	old, elderly
shís'k	raw (flesh); green (wood)
téitl'	fat (animal)
tóoch	fresh (fish)
t'éex'	hard
tlein	large, big
tlénx'	large, big (pl.)

uwaa	similar, fake
xook	dry, dried
yádi	small, little, childlike
yéis'	dark, dusky, immature
yéeyi	past, former, ex-

Noun Suffixes

As you learn how to modify nouns in Tlingit, you will begin to see some of the grammatical rules in Tlingit that affect sound, word length, and meaning. This is often challenging, to learn how to speak a language by learning and applying a series of rules. Your best bet is to look at the rule, focus on one at a time, and comb through Tlingit texts for examples of how they are functioning. Once you begin to see them, then you can start listening to Tlingit and identify when you hear how speakers use them.

Some learners are frustrated that some suffixes in Tlingit are identical, but we deal with this in English as well. We learn to listen to or read the sentence in context and allow our minds to put the pieces together. For example, the following English examples sound exactly the same, but we understand their meaning in the context of the sentences:

cats	Those are some strange cats.
cat's	That is a cat's toy
cat's	The cat's in the garage

Rules for Tlingit Suffixes

The table below shows the basic rules for Tlingit suffixes that contain vowels. This will make more sense when reading through the explanations that follow.

WORD	UNROUNDED		ROUNDED	
END	OPEN	CLOSED	OPEN	CLOSED
-C	-C		-wý ~ -wv -wýv ~ -wvv	-wýc, -wývc -cýc, cývc
-V			-wý ~ -wv -wýv ~ -wvv	-wýc, -wývc -cýc, cývc

• When talking about Tlingit grammar, symbols may be used for consonants (c) and vowels (v), and tone marks are shown on the vowel symbol (v) to show patterns. Here are some examples: héen (cvvc), shaa (cvv), tawéi (cvcvv). Keep in mind that the following letter combinations are one symbol: ch, ch', dl, k', k', s', sh, t', tl, tl', x', x'.

OPEN AND CLOSED

- Words and suffixes that end in consonants (c) are called "closed" and ones that end in vowels (v) are called "open".
 - Open suffixes are the opposite tone of the vowel before (vc-v / vc-v) and closed suffixes are always high tone (vc-vc / vc-vc).
 - * If an open word (ending in a vowel) gains a suffix that begins with a vowel, then the suffix will start with a sonorant. It will be «y» for unrounded words and «w» for rounded words.

UNROUNDED AND ROUNDED

- In addition to open and closed, there are also rounded (-w) and unrounded. Rounded words end with a -w or with a u/oo vowel and g, g, k, k', k, k', x, x', x, or x'. There are also a handful of words where the rounded end no longer appears (káa, saa) but shows up when suffixes are added (ax káawu, saax'w).
 - * Unrounded words have a default suffix vowel «-i» and rounded words have a default suffix vowel «-u».

-	ROUNDED ENDINGS		
-	w	$U/OO- + -G, -\underline{G}, -K, -K', -\underline{K}, -\underline{K}', -X, -X', -\underline{X}, -\underline{X}'$	LOST ENDING
-W		-ug, -oog, -uk, -ook, -uk', -ook', -uk, -ook, -uk', -ook', -ux, -oox, -ux', -oox', -ux, -oox, -ux', -oox'	káa saa

VOWEL LENGTH AND TONE

- Suffixes that are a single consonant do not affect tone or vowel length. A suffix containing a vowel will often cause words ending with a short vowel (-v/-v) to change to long and low (-vv-cv).
- A word with more than one syllable that ends with «-aa», will change to low toned «-a» when a suffix is added and the tone of both the word ending and suffix will be low.
 This is because most words ending in -aa are often √verbaa, which translates to "the one that √verbs". For example:

WORD	VERB	TRANSLATION	ENGLISH	POSSESSED
lítaa	√leet	one that slides	knife	–lítayi
óonaa	√.óon	one that shoots	rifle	–óonayi
xút'aa	√xóot'	one that chips (wood)	adze	– <u>x</u> úťayi
xít'aa	√xéeť	one that sweeps	broom	–xít'ayi
gwéinaa	√goo	one that wipes	towel	–gwéinayi
gúx'aa	√góox'	one that dips (up)	cup	–gúx'ayi
téeyaa	√tee	one that chisels	chisel	–téeyayi

UNVOICED & VOICED CONSONANT PAIRS

• Certain unvoiced consonants have a voiced pair. This means that the sound comes from the same place in the mouth, but the voice is used for one and not the other. To think about this, consider the similarities in sounds between the letters "s" and "z" in English. If you sound out these letters and think about it, the only difference is whether it is voiced or not. Consider the following English plural suffix examples and pay attention to how the suffix sounds as opposed to how it is spelled.³

³ Wikipedia. "English Plurals." modified 9 September 2013. http://en.wikipedia.org/wiki/English_plurals

WORD	SUFFIX SOUND	REASON
cats	-S	ends in a voiceless consonant (non-sibilant)
cat's		
clocks		
clock's		
dogs	-Z	ends in vowels or voiced non-sibilants
dog's		
banana		
banana's		
dances	-ez	ends in a sibilant sound: s, sh, ch, z, j (g)
dance's		
dishes		
dish's		

Here are the consonant pairs in Tlingit. When a suffix beginning with a vowel is added, then the consonant will become voiced:⁴

UNVOICED	VOICED
-ch	-j
-t	-d
-tl	-dl
-ts	-dz

UNVOICED	VOICED
-k	-g
- <u>k</u>	-g
-kw	-gu
-kw	-gu

This may seem like a lot of rules to remember, but understanding them will help prepare you for the ways that sounds change when we begin modifying words. In linguistics, this is called phonology. When you see enough examples, and especially when you are hearing and speaking the words in context, then it will internalize more with you. As we learn these, it is important to think about them and practice, and then to listen and watch for the sound as we hear and read Tlingit texts.

There are several examples here, but you should refer to *Intermediate Tlingit* by the Dauenhauers and Eggleston for examples. Many of the uses of these can be found in the Tlingit Oral Literature texts by the Dauenhauers, and you should be studying those texts for examples and uses of these suffixes.

⁴ As Seth Cable notes, the difference between «t» and «d» in Tlingit isn't (classically) one of 'voicing' as in English, but rather 'aspiration'. The difference between those sounds is close to—but not exactly the same—as the voicing distinction in English (pers. communication).

Tlingit Noun Suffixes



Before we look at suffixes, we are going to examine a concept that we will see later when looking at verbs. When suffixes are added to nouns, there are three spots where they might occur. It might be helpful to think of these as slots in a slot machine. It might be a lemon, star, number 7, or whatever, but when the symbol comes up that slot is locked up.

In Tlingit grammar, we will see that there are slots where a certain number of things might go. There may be several options within a particular slot, but once something is there the other items from that slot cannot appear. When you see these slots, you should be memorizing what may be in that slot and which order it appears in. We will look at examples, and some of these include multiple suffixes to show how they stack up. The chart below shows the order of Tlingit noun suffixes. The number 1 is closest to the noun, and 3 is farthest. Keep in mind that suffixes are attached to and come after the word, and prefixes are attached to and come before the word. Starting on the following page, we will look at them one at a time.

TLINGIT SUFFIX ORDER				
1 2 3				
PLURAL & I	DIMINUTIVE	POSSESSIVE		LOCATIVE & RELATIONAL
-x'	-k'	-(y)i~	-(w)u~	-de~, -gaa~, -u~ -ch, -x', -t, -x, -dáx -náx, -n,

Plural: -x'

This suffix is added to a noun to show that there are more than one. Use of this suffix might vary with speakers. Some might not add it to the noun unless there are too many to easily count; four or five might not call for the suffix for some speakers. The suffix does not affect tone because it contains no vowels. Here are some examples:

hít	house
hítx'	houses
tsaa	hair seal
tsaax'	hair seals
kóok	box
kóokx'	boxes
té	rock
téix'	rocks
lítaa	knife
lítaax'	knives
léi <u>k</u> 'w	red rockfish; red snapper; yellow eye
léik'wx'	red rockfishes
ch'áak'	eagle
ch'áak'x'	eagles

Diminutive: -k'

This suffix is added to a noun to show that it is small. If the end consonant would create a difficult combination, then many speakers might instead use the adjective «óosk'», which may also be said «óosk'i» or «óoshk'». The suffix does not affect tone because it contains no vowels. Here are some examples:

hít	house
hítk'	little house
tsaa	hair seal
tsaak'	little hair seal
kóok	box
kóokk'	little box

té	rock
téik'	little rock
lítaa	knife
lítaak'	little knife
léik'w	red rockfish
léik'wk'	little red rockfish
ch'áak'	eagle
ch'áak'k'	little eagle

Plural Diminutive: -x'i~ sáani

For there to be multiple small nouns, a combination is used of the plural suffix and the postpositional diminutive adjective «sáani». This combination may be most familiar in the phrase «aan yatx'u sáani». The plural diminutive combination also tends to flatten the tones of the noun they attach themselves to, which is a process the Dauenhauers have described as "tone stealing". The combination occurs because the plural «-x'» and diminutive «-k'» suffixes are in the same slot, and therefore cannot occur at the same time. Here are some examples:

hít	house
hitx'i sáani	little houses
tsaa	hair seal
tsaax'i sáani	little hair seals
kóok	box
kookx'i sáani	little boxes
té	rock
teix'i sáani	little rocks; pebbles
lítaa	knife
litaax'i sáani	little knives
léi <u>k</u> 'w	red rockfish
léik'wx'i sáani	little red rockfish
ch'áak'	eagle
ch'áak'x'i sáani	little eagles

Possessive: -i~, -yi~, -u~, -wu~

The Tlingit possessive suffix attaches itself to the noun that is possessed. In English we would say, "the dog's water," but if we spoke English with Tlingit grammar we would say, "the dog water's." The possessive suffix can appear in one of four ways, which are listed above, and follows a set of rules that determine which one it will be.

Before we cover the rules of possessive suffixes, we should revisit possessive pronouns. Knowing the pronouns and the suffix rules will allow us to put possessive relationships into our speech. Studying and memorizing the list below will also make it easier to conjugate phrases like «____ ax_ jeewú» (I have ____) and verb phrases like «____ ax_ tuwáa sigóo» (I want ____). Pay close attention to the presence of tone in independent pronouns and lack of tone in possessive.

SYM	INDEPENDENT		POSSESSIVE	
1sg	xát	me	ax	my
1pl	uháan	us	haa	our
2sg	wa.é	you	i	your
2pl	yeewháan	you all	yee	y'all's
3h	hú	her/him	du	her/his
3n	á	it	a	its
3р	hás	them	has du	their
4h	káa	someone	kaa	someone's
4n	át	something	at	something's

The possessive suffix will take one of the four forms show in the table below, which is based on the word it is attaching to. The first thing to consider is whether the word is rounded or not, and the second thing is whether it is open or closed. The tone of the suffix will be the opposite of the syllable before it.

UNROUNDED		ROUNDED	
CLOSED OPEN		CLOSED	OPEN
-i~	-yi∼	-u∼	-wu∼

This suffix will create changes in vowel length and tone in certain situations. Words ending with a short and high vowel $(-\acute{\mathbf{v}})$ will become long and low (-vv), and the suffix will be high toned. Multisyllabic words that end with «-aa» will become low and short (-a).

Also, keep in mind the following consonant pairs. These unvoiced consonants will become voiced when gaining a vowel suffix.

UNVOICED	VOICED
-ch	-j
-t	-d
-tl	-dl
-ts	-dz

UNVOICED	VOICED
-k	-g
-ķ	-g
-kw	-gu
- <u>k</u> w	-gu

The following table shows examples. Pay close attention to vowel length, tone, and consonant changes.

hít	house
ax hídi	my house
tsaa	hair seal
haa tsaayí	our hair seal
kóok	box
i <u>k</u> óogu	your box
té	rock
yee teiyí	y'all's rocks
lítaa	knife
du lítayi	her/his knife
léi <u>k</u> 'w	red rockfish
a léi <u>k</u> 'u	its red rockfish
ch'áak'	eagle
kaa ch'áak'i	someone's eagle

Locative & Postpositional

There are a small number of suffixes that function as locatives in Tlingit, which mean they are tied to a verb in a verb phrase. An example of this is «Kichxáan-x' yéi xat yatee» (I live in Ketchikan). There are also a large number of postpo-

sitional suffixes and words that primarily have to do with location and direction. Both of these will be explained in more detail later, but it is safe to assume that if you see a suffix on a noun and it is not one of the above listed types, then it falls into this large category.

hít	house
hítde	toward a house
tsaa	hair seal
tsaagáa	after a hair seal
kóok	box
kóokdáx	from the box
té	rock
téix'	(at rest) on the rock
shaa	mountain
shaax'	at the mountain
shaat	(arriving) at the mountain
shaax	(repeated contact) at the mountain
shaadáx	from the mountain
shaanáx	through the mountain; valley
a <u>x</u> eedé	to me

Compound Nouns

There are two methods for creating complex nouns in Tlingit. The first way is to have two or more nouns right next to each other, which helps form a relationship between the two. What we often see in the names of places, people, and body parts though is the words coming together to create one compound word. In English, this would be the difference between "never mind" and "nevertheless" where the new word has a different flow, and often has a meaning that is more than the simple sum of its parts.

The basic pattern in Tlingit is that two things occur: 1) long vowels often shorten (but not always), and 2) tone flattens except for the final word. Tone flattening is still being studied, however, because what may actually be happening is the tone is higher in one area due to stress or emphasis, which makes the other high tones appear to flatten. Some

researchers are suggesting that Tlingit is multi-tonal, which is impacted by stress used to make meaning and influenced by surrounding sounds.

This all can make interpretation challenging, but as you build your vocabulary you will be able to spot these words more easily. Here are some examples of compound nouns in Tlingit. The process is similar for including verbs in the compounding, but breaking those words down takes some basic understanding of the Tlingit verb:

ch'ak'héeni	ch'áak'+héen+-i~	
eagle river	eagle.river/water.(relational)	
asgutuyikkeidlí	aas+gutú+yík+keitl+-i~	
coyote	tree.forest.inside-(open container).dog	
ách at dus <u>x</u> a át	á-ch at du-s-√xa át	
fork	it-(instrumental) something someone.cl.√eat thing	
ach koosh <u>x</u> 'íl'aa yeit	á-ch ∅-ka-w-∅-sh-√x'íl'-aa yee-át	
sled (for sledding)	it-(instrumental) it.on.perf.s/he.cl.√slippery.one beneath.thing	
adátx'i	at-yát-x'-i	
children	its.child.(plural).possessive)	
	,	
akahéixi	a-ka-∅-√háa- <u>x</u> -i	
farmer	it.horiz.s/he.√plant.(repetative).[relative]	
asgutuyiksháa	aas-gutú-yík-sháa	
spider; beetle	tree.forest.inside-(open container).women	
asx'aan sháach'i	aas-x'aan sháach'i	
green bird (warbler)	tree.tip young-herring.(possessed)	
at <u>x</u> á daakahídi	at-⊘-√xá daa-ká-hít-i	
restaurant	it.s/he.√eat around.horiz.house.(possessed)	
	•	

chichuyaa	cheech-u-∅-√yáa
shark (porpoise-like)	porpoise.perf.cl.√resemble
ch'ak'yéis'	ch'áak'-yéis'
immature eagle	eagle.discolored
du daakashú	du daa-ká-shú
his/her fate	her/his around.horiz.end
dákdesak'aak	daak-de-sa-√k'aak
mackerel	out-to-sea.toward.cl.√?
Dikáankáawu	dikée-aan- <u>k</u> áa-wu
God	above.land.man/person.(possessed)
	;
dís <u>x</u> 'usyee	dís <u>x</u> 'oos-yee
moonbeam	moon foot.under
eech kakwéiyi	oogh ka kwáiv i
eecii kakweiyi	eech ka-kwéiy-i
fixed buoy	reef on.marker.(possessed)
	rect of minute (possessed)
gandaadagóogu	gan-daa-da-√góok-u
gandaadagóogu woodpecker	!
woodpecker	gan-daa-da-√góok-u wood.around.cl-(+p,Ø,-i).√peck.[relative]
	gan-daa-da-√góok-u
woodpecker	gan-daa-da-√góok-u wood.around.cl-(+p,Ø,-i).√peck.[relative]
woodpecker gantutl'úk'xu	gan-daa-da-√góok-u wood.around.cl-(+p,Ø,-i).√peck.[relative] gan-tu-tľúk' <u>x</u> -u
woodpecker gantutl'úk'xu woodworm	gan-daa-da-√góok-u wood.around.cl-(+D,Ø,-i).√peck.[relative] gan-tu-tl'úk'xַ-u wood.inside.worm.(possessed)
woodpecker gantutl'úk'xu woodworm ganyal'óot'	gan-daa-da-√góok-u wood.around.cl-(+D,Ø,-i).√peck.[relative] gan-tu-tl'úk'x̄-u wood.inside.worm.(possessed) gan-ya-l'óot'
woodpecker gantutl'úk'xu woodworm ganyal'óot'	gan-daa-da-√góok-u wood.around.cl-(+D,Ø,-i).√peck.[relative] gan-tu-tl'úk'x̄-u wood.inside.worm.(possessed) gan-ya-l'óot'
woodpecker gantutl'úk'xu woodworm ganyal'óot' flame	gan-daa-da-√góok-u wood.around.cl-(+p,Ø,-i).√peck.[relative] gan-tu-tl'úk'x-u wood.inside.worm.(possessed) gan-ya-l'óot' wood.face.tongue
woodpecker gantutl'úk'xu woodworm ganyal'óot' flame galsháatadi	gan-daa-da-√góok-u wood.around.cl-(+p,Ø,-i).√peck.[relative] gan-tu-tl'úk'x̄-u wood.inside.worm.(possessed) gan-ya-l'óot' wood.face.tongue ga-l-√sháat-át-i
woodpecker gantutl'úk'xu woodworm ganyal'óot' flame galsháatadi captive	gan-daa-da-√góok-u wood.around.cl-(+D,Ø,-i).√peck.[relative] gan-tu-tl'úk'x̄-u wood.inside.worm.(possessed) gan-ya-l'óot' wood.face.tongue ga-l-√sháat-át-i conj.cl-(+D,Ø,-i).√grab/hold.thing.(possessed)

hinyikl'eixí	héen-yík-√l'éix-i	
dipper; water ouzel	water.in-(not submerged).√dance.[relative]	
hít kax'úx'u	hít ka-x'úx'u	
bark roofing material; tarpaper	house on.paper.(possessed)	
hít tayeegáas'i	hít tayee-gáas'-i	
piling, foundation post; floor joist	house beneath.house-post.(possessed)	
hoon daakahídi	√hoon daa-ká-hít-i	
store	$\sqrt{\text{sell around.on.house.(possessed)}}$	
jigwéinaa	ji-√gwéin-aa (√goo~gwéin)	
hand towel; towel	hand.√wipe.the-one	
	:	
lugwéinaa	lu-√gwéin-aa (√goo~gwéin)	
tissue; handkerchief	nose.√wipe.the-one	
kaa yakagwéinaa	kaa ya-ka-√gwéin-aa (√goo~gwéin)	
face towel; wash rag	person's face-hsf.√wipe.the-one	
du iintolerádi	du iin taali viit i	
du jintakyádi	du jin-taak-yát-i	
her/his palm	her/his hand.bottom.child.(possessed)	
du ji.eetí	du ji-eetí	
her/his handiwork, artifact	her/his hand.remains	
a káa dul.us'ku át	a ká du-l-√.ús'-k-u át	
washboard	it on someone-(4H.S).cl-(+D,L,-i).√wash.(repeat). [relative] thing	

Directional & Relational Terms

Á áwé a daa yoo <u>x</u>'atula.átgi nooch, yá el'kaadéi haa wulgáas'i. A daa yoo <u>x</u>'atula.átgi nuch. — Shaadaax'

We would always talk about it when we migrated to the coast. We would always talk about it.

Robert Zuboff, Kak'weidí ¹

There are three types of terms that describe space, time, and direction in Tlingit. They all appear as postpositions, meaning they refer to the noun that comes before it. These three types of directional & relational terms are:

- ⋆ independent base a word that can stand alone and refers to direction, location, or space.
- * relational base a word that needs a noun to relate to, and refers to direction, location, or space. If there is no specific noun to relate to, then the placeholder «a» appears, which means "thing" (a daa, a géide, a shú, etc.).
- * suffix these are most often one syllable attachments to the end of a noun or empty base .

Before we look at those terms and their general meanings, we should spend a little time with the term "postposition". In English, we are used to "prepositions" that handle this aspect of language, with phrases like, "through the door" and "on the table". They identify where something is in relation

¹ Zuboff, Robert. "Táax'aa / Mosquito." Haa Shuka: Tlingit Oral Narratives. Nora Dauenhauer & Richard Dauenhauer, trans. (Seattle: University of Washington Press, 1981), 74–75.

to something else, and can include stationary terms, such as "on, near, around, underneath", or motion terms like, "toward, away from, over". If we were to compare how these function in English and Tlingit, it might look like this:

through the door	door through
on the table	table on
towards the house	house towards
after awhile	awhile after

Note the use of the article "the" in the English examples, and how they do not exist in Tlingit, which does not have a need for articles in the way that English does/

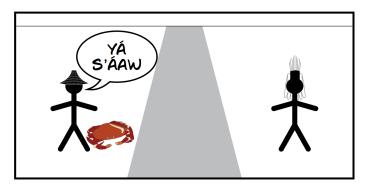
Determiners

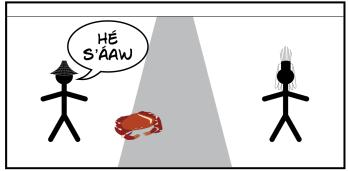
To begin talking about direction and location in Tlingit, we should look at determiners and how they function in Tlingit. English has a comparable pair in "this" and "that", which inform the speaker the general proximity of something. For example, we might say "this house" if it is closer to us than "that house". In Tlingit, there is a set of four general determiners, and a fifth one that is used in certain situations.

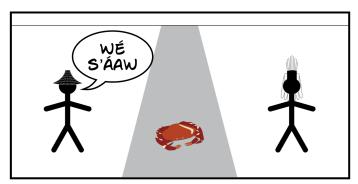
You probably have heard these used before, and in many different forms, so now we are going to look closely at how they function, which often combines a suffix to allow speakers and listeners to communicate the specifics of location, direction, or duration. Here are the four most common determiners in Tlingit:

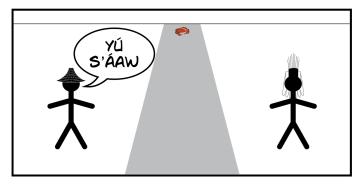
yá ~ yáa-	this one here, here (near me, in possession)
hé ~ héi-	this one here, nearby, over here, on my side
wé ~ wéi-	that one there, nearby, over there (as if pointing)
yú ~ yóo-	that one over yonder, way over there, far away

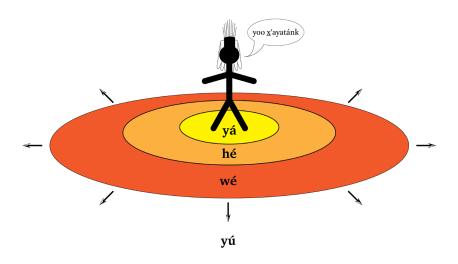
To help us think about how these generally work, look at the illustrations on the following page which shows one way determiners can function.

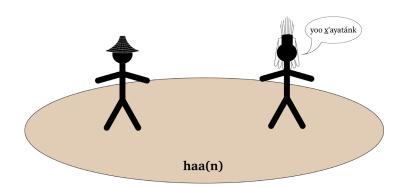












Suffixes

This set of determiners can take on more specific functions when combined with suffixes. The following list includes most of the Tlingit relational suffixes, which can be used to describe direction, location, time, and the type of action taking place in a verb (repetitive, to completion, etc.). We will focus first on the role they play in communicating location and direction.

Relational Suffixes I

-dá <u>x</u> ~ -t <u>x</u> ~ - <u>x</u>	from, out of; since
-de	to, toward; until; in the manner of
-ná <u>x</u>	through; along, via; including the time of
-t	coming to, arriving at; moving about; at a point
-wu ~ -u	is/are at
-x' ~ -∅	residing at; at (the scene of); at (the time of)
- <u>X</u>	(in prolonged contact) at; (repeatedly arriving) at; being, in the form of

Introduction to Base-Suffix Combinations

Taking the four main determiners in Tlingit, we can begin to see how these suffixes are used to create meaning, and also how they function in terms of altering vowel length and tone.

COMPOUND	COMPONENTS	GENERAL MEANING
yá ~ yáa-	_	this one here, here (near me, in possession)
yáadá <u>x</u> / yáat <u>x</u>	yá + -dáx	from right here
yáade	yá + -dé	towards right here
yáaná <u>x</u>	yá + -náx	through right here
yáat	yá + -t	arriving right here; at this place right here
yáadu	yá + -t + -wu	right here; located at this place right here
yáax'	yá + -x'	residing right here; at this place right here
yáa <u>x</u>	yá + - <u>x</u>	moving along right here; repeatedly right here

COMPOUND	COMPONENTS	GENERAL MEANING
hé ~ héi-	_	this one here, nearby, over here, on my side
héidá <u>x</u> / héit <u>x</u>	hé + -dá <u>x</u>	from here
héide	hé + -dé	towards here
héiná <u>x</u>	hé + -náx	through here
héit	hé + -t	arriving here; at this place
héidu	hé + -t + -wu	here; located at this place
héix'	hé + -x'	residing here; at this place
héi <u>x</u>	hé + - <u>x</u>	moving along here; repeatedly here
COMPOUND	COMPONENTS	GENERAL MEANING
wé ~ wéi-	—	that one there, nearby, over there (as if pointing)
wéidá <u>x</u> / wéit <u>x</u>	wé + -dá <u>x</u>	from there
wéide	wé + -dé	towards there
wéináx	wé + -ná <u>x</u>	through there
wéit	wé + -t	arriving there; at that place
wéidu	wé + -t + -wu	there; located at that place
wéix'	wé + -x'	residing there; at that place
wéi <u>x</u>	wé + - <u>x</u>	moving along there; repeatedly there
COMPOUND	COMPONENTS	GENERAL MEANING
yú ~ yóo-	_	that one over yonder, way over there, far away
yóodá <u>x</u> / yóot <u>x</u>	yú + -dáx	from there (over yonder)
yóode	yú + -dé	towards there (over yonder)
yóoná <u>x</u>	yú + -náx	through there (over yonder)
yóot	yú + -t	arriving there (over yonder); at that place
yóodu	yú + -t + -wu	there (over yonder); located at that place
yóox'	yú + -x'	residing there (over yonder); at that place
yóox	yú + - <u>x</u>	moving along there (over yonder); repeatedly there (over yonder)

We can also look at the way Tlingit forms questions about direction and location. By now you have probably heard the question, «goosú wa.é?» This question uses a suffix, and is

usually answered with a determiner that uses that same suffix. Matching the suffix of the question keeps the answer logical. To see how this works, let's look at the possibilities of these suffixes and then questions with matching answers.

COMPOUND	COMPONENTS	GENERAL MEANING
goo- + sá	_	goo (interrogative) + sá (say) = (question word) where?
goodá <u>x</u> sá?	goo + -dáx + sá	from where?
goodé sá?	goo + -dé + sá	towards where?
gooná <u>x</u> sá?	goo + -náx + sá	through where?
goot sá?	goo + -t + sá	arriving where?
goosú?	goo + -u + -sá	located where?
goox' sá?	goo + -x' + sá	residing where? / resting at where?
goox sá?	goo + - <u>x</u> + sá	moving along where? / repeatedly arriving where?
goodáx sáwé yee yaagú?		where is y'all's canoe from? *
Xunaadáx áyá haa yaagú.		our canoe is from Hoonah.
* traditional greeting when canoe arrives at your village.		res at your village.
goodé sá yaa neegút?		where are you walking towards?
hoon daakahídidé yaa nxagút.		i am walking to the store.
gooná <u>x</u> sá akaawax'óo		where did s/he nail it through?
wé t'áa yaanáx akaawax'óo		he nailed it through that wall.
goot sá uwakúx?		where did s/he go (by boat/car)?
neilt uwakúx.		s/he went home (by boat/car)
goosú a <u>x</u> kéesi?		where is my bracelet?
yáadu i kéesi.		here is your bracelet.
goox' sá yéi yatee i éesh?		where does your father live?
Deishúx' yéi yatee ax éesh.		my father lives in Deishú (Haines).
goox sá sh kanaltséxch?		where is s/he biking along?
yóox sh kanaltséxch.		s/he is biking along way over there.

We should next learn the following directional term, which is also commonly used:

haa(n)	vicinity, area surrounding (person or people)
--------	---

This one is more commonly used than «yá» when talking about motion and direction. Some examples that you might already be familiar with are:

haadé / haandé	towards right here; (bring it here!)*
haandé i jín	give me your hand; put 'er there
yak'éi haat yigoodí	it is good you have come here.

^{*} used in ku.éex' when your name is called for a gift, food, money, bowl, etc.

Another common relational term is:

You'll notice this one is listed with an em dash before it «–jee». This is a way of noting that the word is relational, meaning that it needs to have a noun to relate to. This could also appear in dictionaries and other texts as «a jee» (its possession), or «du jee» (her/his possession). The «a» and «du» are exchangeable with other nouns and possessive pronouns.

Here are some examples of suffixes used with this relational term.

COMPOUND	COMPONENTS	GENERAL MEANING
-jee	_	in its possession (related to «jín», meaning "hand")
jeedáx	jee + -dá <u>x</u>	from –'s possession
jeedé	jee + -dé	towards –'s possession
jeenáx	jee + -náx	through –'s possession
jeet	jee + -t	arriving at -'s possession; at -'s possession
jeewú	jee + -wú	located in -'s possession
jeex'	jee + -x'	resting in -'s possession; at -'s possession
jee <u>x</u>	jee + - <u>x</u>	moving along –'s possession; repeatedly in –'s possession

Base-Suffix Combinations

To continue looking at base-suffix combinations, we will start with the following list, which includes the **possessive pronoun** «a», the **noun** «áa» and three **relational bases**. We will introduce the remaining noun suffixes, and then look at combinations of these bases and any of the suffixes that base may gain.

a	its [possessive]
á	it; that place; time; reason; fact
_k2	on; horizontal surface of; inside of vessel for water or food (gúx'aa ká, s'íx' ká, kੁ'wátl ká, x'eesháa ká, etc.)
–yá	face of; vertical surface of
-tú	inside of

These are commonly used in Tlingit, especially «áa» and «a» which can function as a placeholder in Tlingit. Speakers will often make a reference to something specific, and then refer to it later as "it" or "there" throughout their speech. The following sentence examples show how these can be used:

a daa yoo tuxwaatán.	i thought about it
áa yéi yatee	s/he resides there
a kát iseiwax'ákw	you forgot it
áa <u>k</u> oowdzitee	s/he was born there

Relational Suffixes II

The following table completes our list of noun suffixes. These suffixes do not combine with determiners.

-ch	subject of transitive verb; with, using
-gaa	(distributed) in the area of; (going) after, (waiting) for; about the time of
-n	with, using, as soon as

In the lists below, pay close attention to tone, vowel length of the base, and also to the fact that some of the bases will not take some of the suffixes. These are marked by an em dash only in the "compound" and "general meaning" columns. The meanings are approximate translations, and should not be taken literally in all cases. Tlingit does not function the same as English, and the context could shift the meaning in some cases, especially in complex verb phrases. Still, understanding these combinations and how they create meaning will help you understand how Tlingit functions.

COMPOUND	COMPONENTS	GENERAL MEANING
á	_	it
ách	á + -ch	because of it; with it
aagáa	á + -gáa	after it; following it
aadáx / aax	á + -dáx	from it; after it [that time]
aadé	á + -dé	towards it
aan	á + -n	with it
anax	á + -náx	through it; along it
át	á + -t	arriving at it; at it
áwu	á + -wu	located at it
áx' ~ áa	á + -x'	residing at it; located at it
á <u>x</u>	á + - <u>x</u>	moving along it; repeatedly at it
	1	
COMPOUND	COMPONENTS	GENERAL MEANING
–ká	_	on –; –'s horizontal surface
–ká —	— + -ch	on –; –'s horizontal surface
-ká 	 + -ch + -gáa	on –; –'s horizontal surface –
-kákaadáx / -kaax		on –; –'s horizontal surface — from the top of –
– kaadá <u>x</u> /	— + -gáa	
— –kaadá <u>x</u> / –kaa <u>x</u>	— + -gáa ká + -dá <u>x</u>	— from the top of — over it; towards the top of —; along
— –kaadá <u>x</u> / –kaa <u>x</u>	— + -gáa ká + -dá <u>x</u> ká + -dé	— from the top of — over it; towards the top of —; along
	— + -gáa ká + -dá <u>x</u> ká + -dé — + -n	from the top of – over it; towards the top of –; along the top of – through the top of –; along the top
	— + -gáa ká + -dá <u>x</u> ká + -dé — + -n ká + -ná <u>x</u>	from the top of – over it; towards the top of –; along the top of – through the top of –; along the top of –
	— + -gáa ká + -dáx ká + -dé — + -n ká + -náx ká + -t	from the top of – over it; towards the top of –; along the top of – through the top of –; along the top of – arriving on –; on –

-	-	I
COMPOUND	COMPONENTS	GENERAL MEANING
–yá	_	-'s face; -'s vertical surface
_	+ -ch	_
_	— + -gáa	_
–yaadá <u>x</u> / –yaa <u>x</u>	yá + -dá <u>x</u>	from the face of –
–yaadé	yá + -dé	towards the face of –
_	— + -n	_
–yaaná <u>x</u> / –yana <u>x</u>	yá + -náx	through the face of –
–yát	yá + -t	arriving at the face of –; on the face of –
–yáwu	yá + -wu	located on the face of –
–yáx' / –yáa	yá + -x'	residing on the face of –; located on the face of –
–yá <u>x</u>	yá + - <u>x</u>	moving along on the face of –; repeatedly on the face of –
COMPOUND	COMPONENTS	GENERAL MEANING
-tú	_	inside –
_	+ -ch	_
-tóogaa	tú + -gáa	pleasing; liked; wanted
-toodá <u>x</u> / -toot <u>x</u>	tú + -dá <u>x</u>	from the inside of –
-tóode	tú + -dé	towards the inside of –
_	— + -n	_
-tóoná <u>x</u>	tú + -ná <u>x</u>	through the inside of –
-tóot	tú + -t	arriving at the inside of –; at the inside of –
-tóowu	tú + -wu	located inside of –
-tóox'	tú + -x'	residing on inside of –; located inside of –

Negative Forms & Suffixes

Tlingit suffixes can change when the statement is made in a negative form. The negative form is signaled by the particle «tléil», which can appear in any of the following forms: «tléil, tlél, hél, lél, tíl, l». There is a similar «líl» which is used with prohibitive forms (don't). The decision on which negative particle to use appears to be speaker preference, and in the chart here they are all listed with «tléil», but they could be any of the listed forms.

I have (in my possession)
I don't have (not in my possession)
it's here
it's not here
it's there
it's not there
it's home
it's not home
it's there
it's not there
on his/her face
not on his/her face

Independent Bases

Many of the bases in Tlingit refer to the direction and location of one object in relation to another, but there is a set of **independent bases** that are relative to a fixed location which is rooted where the sea meets the shore. The Tlingit are coastal people, and even if the ocean is not being talked about, these terms appear in the language and bring the ocean into language in metaphorical ways that sometimes create unique meanings. This is not unique to Tlingit, as other people indigenous to coastal areas have the shoreline built into their languages as well. **Independent bases** do not need any other noun to relate to, and can take **relational suffixes**.

Study the following lists and note how they are used in your studies of Tlingit.

(di)kée	up above
(di)keenaa	upstairs
(di)kínde	upwards
(di)yée	down below
(di)yeenaa	downstairs
(di)yínde	downwards
naakée	upstream; north
ixkée / éex	downstream; south
daak	up from the shore (to the inland)
dakká	on the inland
éil'ká	on the ocean; near the ocean
éek	down to the shore (from the inland)
daak	out to sea (from the shore)
deikée	far out to sea (to the open)
yán	ashore (from the sea)
diyáa	across (other side)
tliyáa	the far side; further over
neil	inside (a building, house)
gáan	outside (from a building, house)
kúx	back, reverse
kux	aground
tleikdé	to one side
sheeynáx	(go) right
s'át'ná <u>x</u>	(go) left

Relational Bases I

Relational bases can take relational suffixes, but they need a noun or empty base to relate to, as they refer to a space, location, or relationship between that noun and another object(s). The following is a list of common relational bases. Similar to inalienable nouns, these must have a possessing noun or the default $\mbox{\ensuremath{\mbox{\sc k}}}$ (its), and if $\mbox{\ensuremath{\mbox{\sc k}}}$ is attached to the end of the word, then it needs a relational suffix.

-daa	around; about; concerning
–daaká	around outside of surface

-eetí	remains; imprint
-géi~	against; opposing; wrong
–ít	after; following
-kináa(k)	above
-k'í	base (standing); trunk (of tree); rump
-lú	nose; point
–náa	draped over
-naa / -nyaa	direction of
-shá	head; top
-shakée	(on) top, above
-shú	the end of
-shuká	front; ahead
–táak	bottom (of a cavity); in water (deep enough to submerge)
-tayee	beneath, underneath
-tóo <u>k</u>	bottom (sitting); rump; butt
–t'áak	back inland from
-t'aakౖ	beside (see also "side")
–t'éi / t'éik	behind
–t'iká	out toward the open sea from
–wán	the edge of
-wakshiyee	visible; before eyes
–wát	mouth of (body or form of water)
–x'aan	tip, point, peak, sharp edge; outer limbs of tree or bush
– <u>x</u> án	near; at (a person's) house
- <u>x</u> 00	among; in the midst of
– <u>x</u> 'áak	between them
– <u>x</u> 'é	mouth or opening
– <u>x</u> 'usyee	beneath of foot of
-yís	for (the benefit of)

Relational Nouns

Relational nouns cannot accept relational suffixes, but they need a noun or empty base to relate to, as they refer to a space, location, or relationship between that noun and another object(s).

-daat	about; regarding
-góot	without
–jiná <u>k</u>	taking away from; depriving
–jís / jiyís	for (to have)
–ká <u>x</u>	for
–kín	less than
–ná <u>k</u>	away from; left behind
-shagóon	source; origin; fundament; component(s); parts; ancestry; lineage; history
-shoowú	half of; part of
-tóogaa	pleasing; liked; wanted
– <u>x</u> 'éis / <u>x</u> 'eiyís	to eat
–yáaná <u>x</u>	more than; beyond; too much
–yá <u>x</u>	like; according to; equal to
-yís	for (the benefit of)

The Empty Base

There are several verbs that require directional & locational suffixes and refer to people, and Tlingit does not allow suffixes on names or most pronouns (á [it] is the exception). Because of this, Tlingit uses what is called an **empty base**, which is a meaningless base that comes after a **possessive pronoun** or **kinship term**. Below are examples of empty bases without suffixes. They are written with a tilde (\sim) on the end to show that a variety of suffixes can attach. The empty base cannot appear without a possessor, and almost always has a suffix.

a <u>x</u> ee~	-me
i ee~	–you
du ee~	-him/her
haa ee~	–us
yee ee~	–you all
has du ee~	-them
a <u>x</u> tláa ee~	–my mother
i éesh ee~	–your father

The **empty base** most commonly has a suffix, so look at the following lists to see how the **empty base** functions.

a <u>x</u> eedé	towards me
i eedé	towards you
du eedé	towards him/her
haa eedé	towards us
yee eedé	towards you-all
has du eedé	towards them
a <u>x</u> tláa eedé	towards my mother
i éesh eedé	towards your father
a <u>x</u> éet	arriving at me
i éet	arriving at you
du éet	arriving at him/her
haa éet	arriving at us
yee éet	arriving at you-all
has du éet	arriving at them
a <u>x</u> tláa éet	arriving at my mother
i éesh éet	arriving at your father
a <u>x</u> ée <u>x</u>	repeatedly arriving at me
i éex	repeatedly arriving at you
du éex	repeatedly arriving at him/her
haa ée <u>x</u>	repeatedly arriving at us
yee ée <u>x</u>	repeatedly arriving at you-all
has du éex	repeatedly arriving at them
a <u>x</u> tláa ée <u>x</u>	repeatedly arriving at my mother
i éesh ée <u>x</u>	repeatedly arriving at your father

Another dynamic word in Tlingit, that can appear in many forms is the following:

tin ~ tín; teen ~ téen; een ~ -n (al	along) with, by means of; as soon as
--------------------------------------	--------------------------------------

The last option, the suffix «-n», can pair with the **empty** base to create the following:

a <u>x</u> een	with me
i een	with you
du een	with him/her
haa een	with us
yee een	with you-all
has du een	with them
a <u>x</u> tláa een	with my mother
i éesh een	with your father

There are options for contraction in certain cases. These can be tricky and should be memorized so you can learn how to listen for them and use them in your speaking.

a een	aan	with it
a <u>x</u> een	xaan	with me
kaa een	koon	with people
haa een	haan	with us
du een	doon	with someone

The **empty base** has special functions with verbs, often changing the suffix to note whether the verb is completed, happens repeatedly, or is in the process of occurring. Only certain verbs allow the empty base. These are often noted in the verb documentation done by Eggleston, either in the verb theme or the notes.

Somewhat related to the **empty base** is motion towards a person. In Tlingit, you do not walk directly to someone. A pronoun will not take a suffix, so a relational base is used, as in the following examples:

– <u>x</u> án	near; at (a person's) house	
Ax éesh xánde kkwagóot.		I am going to go by my father.
Haa xáni ganú!		Sit by us!

We'll finish this chapter with a list of the remaining **postpositional bases.** There are many of them to look for, so just keep committing them to memory by watching for them and practicing ways to use them in your speaking. The "Verbal Structure Handbook" by James Crippen has a list of these bases, which is one of the many reasons you should keep that handbook with you at all times.

Relational Bases II

-daagaanyaa	outcast , exclude
–daakashú	detriment of; at expense of
-dayéen	facing
–dakán	facing away
-déin	vicinity of
-digiygé	middle of
-dook	close by; alongside
-dzúk	back of; right behind
-guyee	area at the base of; foot of
-gei	between the folds, covers, walls of
–jigéi	inside bend of; curve of
–jiká	in the way of; attainable
–jiseiyí	in the shelter of (esp a tree)
-jiyee	ready to be used
–kagé	meeting
–kaťóoť	partway up inside; halfway up inside
–keeká	across from; facing
–kík	alongside; catching up
–kooká	paralleling; reminding
-niyaa	direction
–niyaadé / yinaadé	toward, in direction
–niyaa / yinaa	in way, acting as a shield for
-seiyí	in the shelter of
-shutú	the end side of
-shuwee	at the foot of a slope; down from the crest of; back from the crest of
-tadaa	exterior bottom
–taká	inside bottom
–tawán	right next to; up close
-tukyee	below outlet; low lying area

-tushuyee	in contrition; deference
–ťakká	at side
–t'einyaa	inside (lining)
-wanyáa	apart from
–wa <u>k</u> ká	blocking view
–wakshú	avoiding vision of
–wakyík	middle of clearing
–wanká	on the edge of
–wanáak	separate from
-xees'i	the bow of (a boat)
–xuká	deck of (a boat)
– <u>x</u> 'anaa	in way, in the way of , obstructing
– <u>x</u> 'ashú	avoiding talking with
– <u>x</u> 'ax'aa	brink; edge
– <u>x</u> 'ayee	waiting to eat; waiting to speak
-yaa <u>x</u>	the edge of
–yaťéik	behind her back
–yaťéiná <u>x</u>	in secret (where nobody can see); away from people's view
-yaxoo	among faces
-yayee	waiting for
–yináa	covering
–yinaa / niyaa	in way, acting as a shield for
–yuwaaká	back and forth between

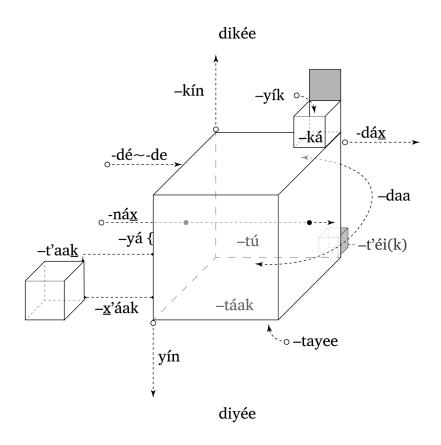
Relational Nouns II

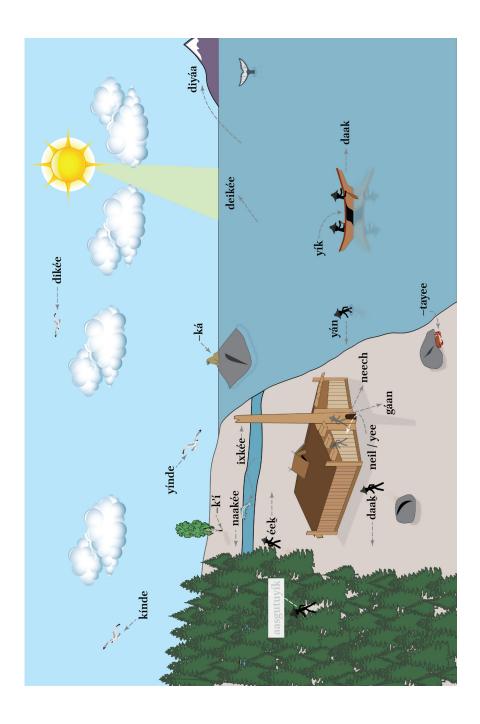
–daséix'	out of reach of
–déinná <u>x</u>	right way of; properly
–eetéená <u>x</u>	lacking; without
–gukáax'	speaking clearly
–gunayáak	separate from; apart from
–jigáa	enough; adequate
–ji <u>k</u> ín	not enough
–ji <u>x</u> ooní	working with; pitching in
-jiyeet	burdened by; suffering

–ji.een	working with; helping
–káax'	depending on
–kakán	vantage point
–kayaa	sort of like; not quite
-kayee	pattern, model, template
–kayís	for it
-keek	along with
–kíkná <u>x</u>	in addition
–kujín	motivated by
-kóox'	amidst crowd; public
–lukaa <u>x</u>	hurry; spur of moment
-niyís	preparation for (time)
-sóo <u>x</u>	ready, hurry, early for
-tuwáx'	opinion; feeling
-tukín	not meeting expectations
-wanyeedé	set aside; hidden
–wakdaséix'	hidden from view
–wa <u>kg</u> áa	pleasing to see
-wakkáx'	plainly; obviously
-waknáx	leaving vision
–xooní	one that matches; an amount that matches; equivalent to; one like
– <u>x</u> 'adaséix'	out of eating; out of speaking
– <u>x</u> 'ajihéen	disgusted by speech
– <u>x</u> 'aná <u>k</u>	taking away food
– <u>x</u> 'at'aa <u>k</u>	verbal support
– <u>x</u> 'éigaa	good to eat; good words
– <u>x</u> 'oosí	leg
–yaayí	one of a pair
–yayís	anticipating
–ya.áak	room; space; opportunity
-yeen	middle of (a period of time)
–yinaadé / niyaadé	toward, in direction
-yuwaa	missing, avoiding; belly
	•

Examples With Noun Phrases

	:
yaakw shuká	the bow of a boat, forward
dzeit shuwee	at the landing (or foot) of a dock
kées' shuwee	high tide line
dáanaa shoowú	a half dollar
héen táak	the bottom of a body of water
ganaltáak	in the fire
du tuwáx'	his/her thought, will; to his/her thinking
du tuwáadá <u>x</u>	due to his/her effort or doing
kaa t'áak	behind all people, the least of all people
du yat'éik	behind his/her back, out of his/her view
kaa yat'éináx	when no one is looking
du jixán	at hand (for him/her to work with)
du <u>x</u> 'a <u>x</u> án	at hand ("at mouth", for him/her to eat or drink)
gagaan <u>x</u> 'usyee	sunbeam, ray of sunlight
dís <u>x</u> 'usyee	moonbeam
du <u>x</u> 'usyee	under his/her feet, underfoot
t'aa yá	wall
shaa yadaa	mountain side
yaax	the side of it
woosh yaayí	a pair
du <u>x</u> 'ayá <u>x</u>	according to his/her order or instruction
du jiyá <u>x</u>	according to his/her example or model
gaaw yáx	on time
aan <u>x</u> 'ayee	in a town, on the streets of a town
sheen <u>x</u> 'ayee	place for bailing a canoe
du jiyee	in front of him/her, ready for him/her
du <u>x</u> 'ayee	before him/her, ready for him/her to eat or drink
taat yeen	middle of the night
dei yík	in a road or path
héen yík	in a river, in the water
yaakw yík	in a boat
du goojí yinaadé	toward his wolf (Raven song)





Particles, Interjections, Phrases

Eeshaandéin ágé haa daa tuwatee uháan tsú ax káalk'w hás ax éesh hás? — Naa Tláa

> Does death take pity on us too my brothers' children, my fathers? — Jessie Dalton, T'akdeintaan 1

Particles

Particles are words that rarely appear on their own, and their meaning tends to come from combining with other words in ways that requires memorization. Learning how to interpret and use particles is critical to gaining a high level of fluency, as they can connect thoughts in ways unique to the language and can help a speaker "sound" like a native speaker of the language.

The particles listed here are given with a simple definition, but as you continue your studies in Tlingit, watch for how they are used and help to create, adjust, and direct meaning in conversations, stories, and more. Many of the entries in this chapter come from the *Interior Tlingit Noun Dictionary* (Leer) and *Lingít X'éináx Sá!* (Dauenhauer & Dauenhauer).

The first entries do not stand on their own, so they are shown in combinations with other particles. These are followed by a series of other particles. You will begin spotting these more and more as you study Tlingit.

¹ Dauenhauer, Nora & Richard, trans. Haa Tuwunáagu Yís: For Our Healing Spirit. (Seattle: University of Washington Press, 1990), 242-243.

sá	name/voice; combines with other
	particles to form questions
daa sá ~ daat sá?	what?
daakw.aa sá?	which one?
wáa sá?	how?
aadóo sá ~ áa sá?	who?
goosá ~ goosú?	where?
x'oon sá?	how many?
gwátgeen sá?	when (in the future)?
gwátk sá?	when (in the past)?
daat yís sá?	for what (benefit)?
daat gáa sá?	for what (purpose)? / after what?
wáaná <u>x</u> sá?	why?
wáa nanée sáwé	at some point
tléil ~ tlél ~ lél ~ hél ~ l	not (negative)
tlél daa sá	nothing
tlél wáa sá	it's okay; it's so-so
tlél aadóo sá ~ tlél áa sá	nobody
tlél goox' sá	nowhere
ch'a	the very; just
ch'a daa sá	whatever; anything
ch'a daakw.aa sá	any (certain) one; whichever one
ch'a wáa sá	however; any old way
	any amount; however many
ch'a wáa kugei sá	any kind (of); whichever kind
ch'a wáa yateeyi aa sá ch'a wáa yateeyi yéix' sá	
ch'a aadóo sá ~ ch'a áa sá?	on any occasion whoever; anyone, anybody
	wherever
ch'a goox' sá	
ch'a x'oon sá	any number of; however many
ch'a x'ooniná <u>x</u> sá	any number of people; however many people
ch'a gwátgeen sá	whenever (in the future)
ch'a aan	although, even though, however
ch'a aaní ~ ch'a aanínáx ~ ch'a aanídáx	peacefully; calmly; patiently; nicely
ch'a gégaa	in vain; for nothing; without success

ch'a góot	different; other
ch'a guna <u>k</u> áa	someone else; a different person
ch'a gunayé	somewhere else; someplace else
ch'a guna.aa	different one; another one
ch'a guna.aan	somewhere else; someplace else
ch'a guna.át	something else; a supernatural being
ch'a kageina <u>x</u>	patiently; carefully; quietly
ch'a koogéiyi	carelessly; any which way
ch'a k'át	at least
ch'a k'ikát	at least; once in a while
ch'a na.aaní	it should not be done; be sure not to
ch'a nichká	good for nothing; useless
ch'a neech <u>x</u>	for nothing; in vain; without success
ch'a tlákw	always; constantly; all the time
ch'a yaadachóon	straight; directly; honestly
ch'a yéi	ordinary; usual
ch'a yeisú	just now; finally; still
ch'a yóok' ~ ch'a yák'w ~ ch'a yáak'w	suddenly; immediately; right away
ldakát	all; every
ch'a ldakát	every single
ldakát át	everything
ldakát <u>k</u> áa	everyone
ldakát yé	everywhere
1,	
ch'u	still; even
ch'u déix	both
ch'u shóogu	the same
ch'u tle ~ ch'u tlei	when; while
ch'u tleix	forever
gé ~ ágé	interrogative (turns statements into yes/no questions); contracts to ák- before a demonstrative (ák.wé, ákyá)
á	(focus; emphasis)
xá ~xáa	softens an assertion ("you see")
ch'as	only, just

ts'as	merely
kwshé	maybe (hopeful, positive)
gushé	i don't know for sure
shákdé	perhaps, probably (likely)
gí ~ gíwé	perhaps, I guess, it would seem (not likely)
gwál ~ gwál yé	perhaps (doubtful)
gu.aal	I hope, would that (optative)
kashde	I thought
kachu ~ kachoo ~ xachu	actually, in fact (contrary to what was thought); or
ku.aa~kwa	however
ásí	discovery of something previously unclear ("oh, so, I see")
ásgí	second-hand information about something previously unclear ("I hear, I guess")
sdágáa ~ dágáa	emphatically assertive ("indeed, for sure")
k'át	small amount; limited
tsá	only then
tsú	also
s'é	first
déi	now, this time (appears after verb)
x'wán	be sure to (with imperative, hortative)
tsé	be sure not to (with admonitive)
tle	just, simply, just then
de	already, by now (appears before verb)
tsu	again, still, some more (note tone difference with tsú, "also")
óosh	hypothetical ("as if, if only, even if")
41	
tlax	very
kúnáx	really

Interjections

An interjection quickly conveys a feeling. They are difficult to translate, because the meaning depends on the situation, tone, volume, and relationship of the speakers. When looking at the meanings here, keep in mind that it can change dramatically depending on the situation. These should be used on a regular basis when surprised, happy, teasing, and more. They are easy to learn, and replacing them in your speech even when you are not speaking Tlingit will help you continue to think in Tlingit.

Use of interjections depends on your relationship with the other speaker. There are things that are not offensive if you are okay teasing one another. These same things, if said to a stranger or someone with more cultural authority (grandparent, leader) in public, could be insulting. Work with speakers to make sure you understand the uses.

ha.é	holy cow!; see how you are (putting on airs)		
dóoooóo	see how you are (teasing, shame on you)		
jé	see how you are (disapproval)		
hachgwá. ~ chgwá.	that's what you get		
a <u>x</u> adée	oh dear		
haadláa ~ dláa	good grief; too much		
shé ~ shéi	(mild surprise)		
gwáa ~ gu.áa	(strong surprise)		
háw ~ há'	oh my (surprise)		
éitsk'	yummy		
atsganée	scary		
tlá. ~ tlúm ~ tláp	whoops		
hú	ouch (vowel is often drawn out and shaky)		
aganáa	oh no (often associated with grief)		
éeee	yuck, eeew		
é	check it out; wow		
óosk' ~ óosk'i ~ óoxk'	little; cute		
hée'	cute!		
eesháan	poor thing (can be teasing or sympathetic)		

haaw	well	
shk'é	let me see; let me think	
xwéi	phew (exhaustion)	
ΧΧΧ	ugh	
tsú	you exaggerate	
lits'áa	it smells good	
lichán	it stinks; it smells strong	

Conversational Phrases

This set of phrases are helpful in conversation. Many of the verb forms are commands (*imperative*), which must be used carefully. In general, Tlingit allows a lot of commands without having to soften them ("hand me the salt" instead of "please pass the salt"), but some of them should be used with discretion, unless there is comfort between the speakers. Teasing in private is different than teasing in public, and when ceremonial oratory is being delivered you should act and respond appropriately.

gunalchéesh	thank you			
aatlein gunalchéesh	many thanks			
gunalchéesh tlein	big thanks			
sh tóogaa xat ditee	i am grateful			
tlél wáa sá (utí)	it's okay; don't worry about it			
gaa yatee	it's good; it's pleasing			
tlél gaa ushtí	it is not good; it is unpleasant			
yak'éi	good; fine			
tlél ushk'é	it's bad			
tlél eeshk'é	you're bad			
k'idéin	well; nice; carefully			
dziyáak	a while ago; just now			
dziyáagin	after a while; later			
ch'a yéi gunéin	sometimes			
wáanganeins ~ wáanganeens	now and then; sometimes			
tlél unalé	almost			
yéi yana <u>k</u> á!	say it!			

	:		
tsu yéi yana <u>k</u> á!	say it again!		
xwasikóo	i know		
tlél <u>x</u> wasakú	i don't know		
haa gushé	i don't know		
yisikóo gé?	do you know?		
yeeysikóo gé?	do you all know?		
wutusikóo	we know		
tlél wutusakú	we don't know		
awsikóo	s/he knows		
tlél awuskú	s/he doesn't know		
tlél daa sá awuskú	s/he doesn't know anything		
x'anawóos'!	ask her/him!		
tlél ax daa yaa kushusgé	i don't understand		
a kát xat seiwax'ákw	i forgot		
kinees.aax!	listen!		
kinayis.aax!	you all listen!		
ax x'éide kinees.aax!	listen to me!		
du x'éide kinees.aax!!	listen to her/him!		
xat iya.áxch gé?	do you hear me?		
xat x'eeya.áxch gé?	do you understand me?		
Lingít x'eeya.áxch gé?	do you understand Tlingit?		
ch'a yéi gugéink'	a little		
Lingít sh tóo xaltóow	i'm learning Tlingit		
lidzée	it's difficult		
tlél uldzée	it's not difficult		
ligaas	it's taboo; it's forbidden		
wáa sá duwasáakw?	how is called?		
wáa sá <u>x</u> 'aduwa <u>k</u> aa?	how do you say?		
kashaxít!	write it (singular)!		
kayshaxít!	you all write it (plural)!		
nidatóow!	read (singular)!		
naytóow!	you all read (plural)!		
kéenáx natóow!	read it out loud!		
xaan kananeek!	tell me (singular)!		
xaan kanayneek!	you all tell me (plural)!		
tsu xaan kananeek!	tell me again!		

Lingít <u>x</u> 'éiná <u>x</u> <u>x</u> aan kananeek!	tell me in Tlingit		
yoo <u>x</u> 'atán!	speak (singular)!		
yoo <u>x</u> 'ayla.á!	you all speak (plural)!		
	:		
yéi áwé	that is how it is		
yéi ákwé?	is that how it is? is that right?		
yéi kwshé?	is that perhaps how it is?		
a yá <u>x</u> áwé	it is like that		
a yá <u>x</u> ákwé?	is it like that?		
hóoch'	done; gone		
hóoch' áwé	it's all gone; it's done		
déi áwé!	knock it off!		
sh eelk'átl'!	shut up; say nothing; calm down!		
ilí!	don't!		
ilí s'é!	wait!		
tliyéi ~ tliyéix'	stop; be still		
ihí dé!	stop now!		
tsóok'!	more!		
1 /1			
haagú!	come here (singular)!		
haat yi.á!	you all come here (plural)!		
neil gú!	come in (singular)!		
neil yi.á!	you all come in (plural)!		
ganú!	sit down (singular)!		
gaykí!	you all sit down (plural)!		
gidaan ~ gidahaan!	stand up (singular)!		
gaydinaak̞!	you all stand up (plural)!		
chúk ~ júk!	scram, go away!		
ná!	take it!		
haahée!	hand it over!		
góok!	go ahead; do it!		
latín!	look!		
gán!	look here now!		
tláakw	hurry; fast		
i éet <u>k</u> oowaháa	it's your turn		
natá!	go to sleep (singular)!		

Particles

nashtá!	go to sleep, already (singular)!	
natá dé!	go to sleep right now (singular)!	
nayxéix'w!	you all go to sleep (plural)!	
idaná!	drink (it)!	
xá!	eat (it)!	

Introducing the Tlingit Verb

Keitl tóo akayanook. Yú neilx' áyú gagaan <u>x</u>'oos áwé oowayáa. Neildéi koodagánch neildéi. — Tseexwáa

The bear would feel the approach of the dog.

In the den they seem like sunbeams.

They would shine in, into the den.

— J.B. Fawcett. Wooshkeetaan¹

The lists presented throughout this book—nouns, noun modifiers, directional & relational terms, particles, and some conversational phrases—are expansive and may be intimidating. The lists of body parts, kinship terms, and directional & relational terms are fairly complete, but the lists of nouns and phrases only scratch the surface of what is out there. The benefit of these parts of Tlingit is you can look them up fairly easy in the Dictionary of Tlingit, Interior Tlingit Noun Dictionary, and "Tlingit Verbal Structure Handbook", and this text. You should always be learning more of these, every single day, and noting how speakers use them. Learners of Tlingit will often be amazed on how the language functions differently than imagined, even after decades of study. Do not take this as a discouraging sign, because I have seen speakers at times have to discuss many of these aspects of language to figure out how to best put things together.

And there are always variables. Personal speech patterns and dialect differences can result in different patterns for the same types of things. This is no different than English or any

¹ Fawcett, J.B. "Kaats." Haa Shuka: Tlingit Oral Narratives. trans. Nora Dauenhauer & Richard Dauenhauer. (Seattle: University of Washington Press, 1981), 224–225.

other language, where a speaker might have different ideas on how to communicate the same thing. One speaker might say, "walk the dog," and others might say, "he wants out," "potty time," "throw him out," etc. The same thing is being communicated but in different ways.

Your study of Tlingit must be more than memorizing lists, although that is a part of it. You should make sure you are spending equal amounts of time listening to the language and creating language yourself. Throughout your lifetime of study you should always be asking how Tlingit looks at things differently, so you can think in Tlingit, but the complexity you might encounter with things up to this point is pretty minimal when compared to the Tlingit verb.

This is the spot where many speakers find themselves stuck in their studies of Tlingit. When learning nouns and other parts of speech, a learner can figure out where to put things in order to substitute Tlingit into language patterns. Many aspects of word order, concepts, space and time, and other things differ greatly but these can be understood over time by listening, speaking, and conversing about how the words and thoughts are functioning in Tlingit.

But at the heart of our sacred language we find the Tlingit verb. There is no more important part of speech than this, and you will spend more time and energy on this part of the language than anything else. When learning to speak Tlingit, you should be practicing every single day, and it may help to divide your energy between three things: easily attainable parts of language (new nouns, counting, colors, directional & relational terms), complex parts of Tlingit culture and worldview (spirituality, clan law, clan relations & kinship terms, etc.), and aspects of Tlingit grammar.

If we surveyed every Tlingit class being taught right now, we would probably find the least amount of time being spent on the Tlingit verb, and that is understandable. But verbal structure is the key to being able to think in Tlingit and to stay in conversations for long amounts of time. Within the verb, more than anything else, we will find a whole series of new linguistic terms and concepts, and these are essential to being able to comprehend and create verbal structures and sentences.

Many speakers are nervous about studying Tlingit gram-

mar in ways that break sentences into small parts to see how they fit together, and also to teach through basically reassembling those pieces. This discomfort is understandable. The fluent birth speaker internalized the rules of Tlingit in the same way that all language learners do from birth: their brain and body was prepared to absorb all the rules as birth learners. Most speakers do not think about the rules behind sound systems (should the possessive/plural suffix be -s, -es, or -ez?) or the use of articles (definite, indefinite, or none?). Instead, the birth speaker often knows what sounds right and what does not, and goes from there.

Tlingit is no different, however, second-language learners often benefit from this type of learning because they have to become speakers through a three step process: understand how grammar functions in English, understand how grammar works in Tlingit, then deconstruct English patterns and reconstruct them with Tlingit. This does not mean that the speaker forgets English or becomes worse in it somehow, but it does mean that the speaker often becomes more aware of choices made when putting language together.

As the student of Tlingit moves forward, they end up learning about the field of Tlingit linguistics, and this includes a series of terms that most speakers of English and Tlingit are not familiar with. As you move forward with your studies, it is always important to keep your humility and to avoid offending other speakers and learners. If you know more Tlingit than another learner or potential learner, then you should keep them involved in the language process and make sure they do not feel left out. If you know more terms about the language than a fluent birth speaker, then be careful to make sure the birth speaker knows they are the superior speaker.

It can be intimidating when grammar is analyzed at every level, no matter what language you are learning, but for the second-language learner this is a crucial step in transitioning to thinking in Tlingit. The shift is a complex one, requiring a higher level of commitment—in terms of time, brain power, and worldview—than learning nouns or phrases. For this reason, we see classes often stuck at this part and circling back to nouns, colors, or phrase drills. Most second-language learners take a break from pushing forward at the verb, which can be disheartening because the learner felt like there was

so much momentum gained in knowing more words, phrases, and particles.

But if you can devote yourself, over and over, to this part of the language, then you will unlock the way our birth speakers are thinking, and the way that every speaker of Tlingit for the past 10,000 years has been thinking. That is not to say that there is a magic switch that suddenly tunes you into all of that, but without being able to comprehend and create complex sentences and verbs you will be left with partial comprehension and the ability to only repeat memorized phrases, verb forms, and somewhat frozen sentences.

We are going to slowly look at Tlingit verbs, beginning with some sample sentences where we can learn how to spot a verb and understand the basic parts of a verb phrase. As you move forward with these studies, keep in mind that you should be spending most of your time listening to Tlingit, focusing on the rhythm of the language and the sound system, and then you should be speaking it so your mind and body understand that this is what we do now, and then the smallest portion of time and energy should be spent on the technical details. That may seem counter-intuitive in light of what we just discussed, but it will keep you moving forward in terms of having a sense of accomplishment, and will give your brain a break from the analysis of a completely different and complex language.

When we have discussions of grammar we tend to move into conversations dominated by English, so it is good to have plenty of activities as an individual and as a group to keep yourself in the language in between grammar sessions. In other language revitalization programs, grammatical terms have been developed within the language which helps keep the grammar discussions within the target language. That should be a goal for the Tlingit community.

How to Spot a Verb

The advantage to studying all the other parts of speech first is that you can train yourself to find where the verb is in a sentence. There is still research to do in Tlingit word order, but the first thing to keep in mind is the basic structure of the verb. First of all, we will look at a series of sample sentences that come from "Crippen's Tlingitology Seminar".² We will look at the sentences first, and then talk about how they function, with focus paid to methods of spotting the Tlingit verb.

Let's start by taking a look at our first group of sample sentences, including their translations.

Sample Sentences

- ax tláach ax éesh asixán my mother loves my father
- yú héende kgwagóot s/he will go (by walking) toward that river (over yonder)
- wé héennáx yaa nakúx s/he is boating across/along that river
- 4. káaxweigáa hoon daakahídidé woogoot he went to the store for coffee
- 5. kaashaxáshaa een wé tás aawaxaash he cut that thread with scissors
- 6. ax aat yís xwaa.oo I bought it for my paternal aunt
- haa jeex' a nák has kawdik'éet' they died off leaving it behind in our possession

Basic Parts of a Sentence

A sentence may contain the following parts: noun phrase, verb phrase, adjective, adverb, numbers, and particles. The noun phrase can contain the information we have covered so far, like nouns, modifiers to nouns, and directional & relational terms. At times, a noun phrase is bound to the verb, meaning the noun phrase must be included when using the verb.

The verb phrase is the information that is tied to the verb by grammar, and includes three major areas: preverb, verb, and postverb. As you become more familiar with Tlingit grammar, you will be able to spot these parts and the components within them with more skill, but for now keep in mind that the verb phrase contains all the material needed to fully understand the verb.

The preverb often contains information about the direction and relation of motion verbs. In English we might use

² Crippen, James. "Tlingitology Seminar Notes: Background and Morphology" (Vancouver: Department of Linguistics, University of British Columbia, 2013), 14–17.

these as comparisons: "he walked *towards home*," and "the ball rolled *down the hill*," and the text in italics would be the in the preverb in Tlingit. So, rewriting those sentences using Tlingit grammar in English we would say "home towards he walked," and "hill down the ball rolled." This is consistent with the word order we looked at when introducing relational & directional terms. The other types of information found in the preverb are adverbs, the third person pluralizer, and postpositional pronouns.

In the postverb we most often find two things: verb auxiliaries and specifying nouns. Verb auxiliaries are most commonly these two:

- nooch ~ nuch ~ neech: this puts the verb in a habitual form, which changes a verb from s/he does that to s/he always does that. Sometimes this appears as the suffix «-ch».
- noojéen ~ neejéen: this puts the verb in a decessive habitual form, which changes a verb from s/he does that to s/ he always used to do that. Sometimes this appears as the suffix «-jéen».

Identifying the Verb

When beginning to look at Tlingit grammar, one of the most important skills to develop is to identify a verb. Most other things can be looked up using existing resources, but the verb is undoubtedly the heart of the Tlingit language. While you will always be building vocabulary and focusing on how to think in Tlingit—which has to do with concepts, metaphors, word order, and how you look at things in the world—your ability to interpret and put verbs together will be your most important skill in determining your abilities as a speaker. To be honest, you will spend more time with questions than answers, but as a lifelong student of the language you will be looking at what exactly makes the Tlingit language function, and therefore you will be looking into the actual (as opposed to the translated) thought-world of our ancestors.

One of the main benefits of always building your vocabu-

lary of nouns, directional & relational terms, particles, and interjections is that you can increase your ability to spot verbs. After looking at the structure of Tlingit, you will also improve on spotting verbs based on their shape. Generally speaking, the verb changes more in the front (prefix) than in the back (suffix), which is different than in English.

aadé woogoot	walked there		
aadé yaa nagút	is walking there		
yak'éi	s/he/it is good		
wook'éi	s/he/it was good		
awsiteen	s/he/it sees/saw her/him/it		
yei aguxsatéen	s/he/it will see her/him/it		

In Tlingit, the root occurs near the end of the verb, and prefixes are much more common, whereas English puts more information in the suffix. This means that the meaning of the verb is near the end in Tlingit and near the beginning in English. This changes the way we interact with verbs, beginning with how we look them up to find their meaning and leading to understanding how to put the pieces together to conjugate verbs and have complex conversations.

The breakdown of verbs is a discussion for later, but it is good to touch on now and then to see what Tlingit verbs commonly look like. For now, let's take another look at our sample sentences, only this time we will identify the verbs.

Sample Sentences with Verbs Identified

- ax tláach ax éesh asixán my mother loves my father
- 2. yú héende kgwagóot s/he will go (by walking) toward that river (over yonder)
- 3. wé héennáx yaa nakúx s/he is boating across/along that river
- 4. káaxweigáa hoon daakahídidé woogoot he went to the store for coffee
- 5. kaashaxáshaa een wé tás aawaxaash he cut that thread with scissors
- 6. ax aat yís xwaa.oo
 I bought it for my paternal aunt

 haa jeex' a nák has kawdik'éet' they died off leaving it behind in our possession

These are good sentences to start with because they are short and the verb is located at the end of the sentence. We will close this chapter by breaking these sentences apart and noting the parts of speech and how the meaning is working for each of these pieces.

Whenever we break Tlingit language apart to see how the pieces fit together, remember that we are working in the areas in between Tlingit and English. This is often called "Tlingit Linguistics," although what we are doing here is on a very introductory level of that field. Keep in mind that the sum of the parts is greater than the individual parts.

The most important thing you can ever do in learning Tlingit is listening to speakers. As a second language learner you might have a different way of looking at the language, and you might know more about Tlingit linguistics, but the high level birth speaker is the master of the language. There are times when second language learners mistakenly believe that they know more about the language because they can talk about suffixes and other parts of speech that birth speakers have had no need to discuss. This is false, and is probably driven by a deep-seated belief that everything can be understood in English. That belief is also false. English and Tlingit Linguistics help the second language learner see the ways that Tlingit functions so it can be taken apart and put back together, but the high level birth speaker is always the greatest asset, teacher, and resource.

Sample Sentences: Grammar Breakdown

ax tláach ax éesh asixán

ax	tláa-ch	ax	éesh	asi <u>x</u> án
pronoun	kinship.ergative-suffix	pronoun	kinship	verb
my	mother.subject	my	father	s/he loves her/him

yú héende kgwagóot

yú héen-de kgwagóot determiner noun.directional-suffix **verb** that (over yonder) water.towards s/he will go (by walking) 3. wé héennáx yaa nakúx

wé héen-náx yaa nakúx

determiner noun.directional-suffix verb

that water.along/through/via s/he is going (by boat or car)

4. káaxweigáa hoon daakahídidé woogoot

káaxwei-gáa hoon daa-ka-hít-i-dé woogoot

noun.directional-suffix noun noun.relational-base.noun. verb

relational-suffix.directional-suffix

coffee-after/for selling around.on.(relational).house. s/he went (by walking)

toward

5. kaashaxáshaa een wé tás aawaxaash

kaa-sha-√xásh-aa een wé tás aawaxaash

noun.body-part.verb.noun relational-base determiner noun verb

peron.head.vcut.the-one with that thread s/he cut her/him/it

6. ax aat yís xwaa.oo

ax aat yis xwaa.oo

pronoun kinship relational-base verb

my paternal-aunt for-(benefit) i bought her/him/it

haa jeex' a nák has kawdik'éet'

haa jee-x' a nák has kawdik'éet'

pronoun relational-base.relational-suffix noun relational-base verb

our possession.at-(residing) it away from; left they died off

behind

The Classifier & Root

Tléil daatná<u>x</u> sá kwshí yéi yándei kagu<u>x</u>dayáa. Wooch is<u>x</u>án, ch'a tléix' tí, ach asgíwé wooch <u>x</u>oo yakagu<u>x</u>dadáa haa <u>k</u>usteeyí. — Wóoch<u>x</u> Kaduhaa

There is nothing that can force this to happen.

Love for each other, being one, perhaps that is what
will blend our lives together,.

— Jimmie George, Dakl'aweidí¹

Basic Tlingit Verbal Structure

In order to improve our ability to spot verbs, and especially to begin comprehending how they are used in Tlingit so we can understand and speak the language fluently, we will begin to look at Tlingit grammar. The path to fluency in Tlingit consists of these major components: listening to speakers, memorizing sets of words, grasping Tlingit grammar, mastering pronunciation of difficult consonants, controlling vowel length and tone, and speaking every day regardless of your current abilities.

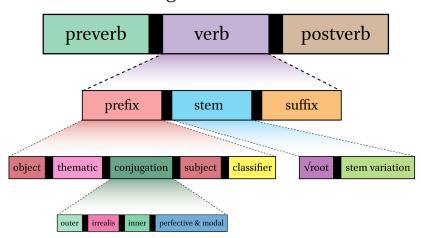
Over the past fifty years the overwhelming majority of learners have stopped their intense studies of Tlingit at the doorstep of Tlingit grammar, which makes fluency virtually impossible. This text and the following ones will introduce grammatical concepts in a staggered fashion, beginning with overall structures and leading to complex and at times unpredictable nuances of the language.

¹ George, Jimmie. "Keix' 1971 / Kake 1971'." Haa Tuwunáagu Yís—For Our Healing Spirit: Tlingit Oratory. trans. Nora Dauenhauer & Richard Dauenhauer. (Seattle: University of Washington Press, 1990), 168–169.

The previous chapter introduced the basic structure of a Tlingit verb phrase, which consists of the following three parts: preverb, verb, and postverb. The verb is always there, and the preverb occurs much more often than the postverb. To begin seeing how verbs function, we will break the verb down into its three components, which are: prefix(es), stem, and suffix(es). From there, the stem can be broken down into its three components and further examined.

This is a lot to take in at once without examples, so take a look at the illustration below, which takes us deeper into Tlingit verbal structure. We will examine each of these parts and you will eventually see how they act and interact to make Tlingit verbs function. What we will do here is a basic introduction. If you want to take things to a deeper level, consult the works of Crippen, Eggleston, and Cable to see more of the intricacies of Tlingit grammar.

Basic Tlingit Verbal Structure



Students of the language should remember that birth speakers do not always think of things in the terms that we use as second language learners. Whether a birth speaker can identify the prefix or other part of a verb is not very important to the learner. Instead, your focus with speakers should always be to engage them in language and to challenge yourself and them to stay in the language as much as possible. As

you learn more about Tlingit grammar, you will notice things that happen naturally with birth speakers, and those interactions will help you become a better speaker. The rules are only the framework, the skeleton, the foundation. The fluent birth speakers, our elders, our wisdom keepers, are the heart, the walls, and the strength of our language.

It is key to keep this concept in mind or else you will speak English with Tlingit grammatical rules. Tlingit culture and worldview must be at the center of your language use in order to use what many elders would consider proper ways of speaking and subject matter in different social situations. Grammar study is vital for the second language learner, though, because Tlingit patterns will have to be created from a mind that has spent the vast majority of its time in another language, most likely English, and you have to break down the way you think and build it back up with Tlingit grammar and concepts.

Sample Sentences with Verbal Analysis

In order to look at more complicated grammar, we are going to need some more complicated sentences. The following sentences come from the magnificent work of language advocates and teachers Nora & Richard Dauenhauer. These sentences are a bit more complicated that those introduced in the last chapter, and several of them also contain concepts that come from the Tlingit way of seeing the world. The first step is to familiarize yourself with the sentences and their translation. Hopefully, this leads you to diving into the stories and other recordings & translations to see the genius of our ancestors.

Raven & His Uncle by Jimmy Johnson 2

áwé, du xánt uwagút wéi káa.

this man came by her.

láx' yóo tuwasáagu át.

it's what we call blue heron.

² Johnson, Jimmy. "Raven and His Uncle." Neechx Yaa Nagút Yéil (unpublished manuscript). trans. Nora Dauenhauer Richard Dauenhauer, Ethel Makinen, and Roby Littlefield.

Anooshí, Yaaneekee x'éidax 3

yá Laaxaayík yóo duwasaagu yé át haa wligás' S'itákdáx.

we moved to this place called Laaxaayík from Situk

Ana<u>x</u> áyá yan awlis'ís yá Lituya Bay Anóoshi.

Through this the Russians sailed into Lituya Bay.

Yéil Yaagú, Jeeník x'éidax 4

tlé yú gus' yát wulihásh at doogú daa.aaxw. the bundle of furs floated out to the face of the clouds.

Kaats', Tseexwáa x'éidax 5

Yees Geey yóo áwé duwasáakw Lingítch dleit káach kwá Yes Bay.

Yees Geey is what Tlingits call the place, but the White People call it Yes Bay.

Gagaan x'oos áwé oowayáa wé keitl tundatáani áwé, wé áa kdahánch, wé shaawát.

The dogs' thoughts seem like sunbeams; the woman would jump up to reach for them.

These are wonderful Tlingit sentences, and we should be careful when pulling them out of context like this. Indeed, the act of interpretation in Tlingit and translation into English is a lifetime project, and different speakers might have different interpretations. You will learn later as well that the Tlingit language tends to give a certain bit of information

³ Yaaneekee / Charlie White. "Anooshí / First Russians'." Haa Shuka: Tlingit Oral Narratives. trans. Nora Dauenhauer & Richard Dauenhauer. (Seattle: University of Washington Press, 1981), 292–297.

⁴ Jeeník / Jennie White. "Yéil Yaagú / Raven's Boat'." *Haa Shuka: Tlingit Oral Narratives.* trans. Nora Dauenhauer & Richard Dauenhauer. (Seattle: University of Washington Press, 1981), 298–301.

⁵ Tseexwáa / Fawcett, J.B. "Kaats'." Haa Shuka: Tlingit Oral Narratives. trans. Nora Dauenhauer & Richard Dauenhauer. (Seattle: University of Washington Press, 1981), 218–243.

and then continue without referring to that information, assuming that you already know it. This is seen often in stories when the subject does not clearly change in the grammar but it is understood within the language.

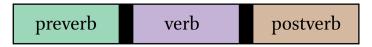
Keep in mind that we are taking steps, but sometimes referring to things you will encounter in the future. For now, let's break these sentences down one level at a time. We will start with verb phrases & noun phrases, and then within the verb phrases we will look at preverb and verb materials.

Identifying the Verb Phrase

One of the first steps to analyzing Tlingit verbs is to isolate the verb phrase from the rest of the sentence. There may be linked noun phrases, and noun phrases that are pulled into the preverb, but we can practice spotting where the verb phrase starts and stops and then we see the area where moving things around becomes a little more restricted, and where the majority of verb conjugation occurs.

For our first step, we will isolate the verb phrases and then identify any areas that are in the **preverb**, **verb**, and **postverb**. To start with, let's look at the first level of verbal structure, as shown in the following image:

Basic Tlingit Verbal Structure



With that in mind, we will revisit the sample sentences for this chapter and break them into their components.

Sentences Analysis Level: Verb Phrases

áwé, du xánt uwagút wéi káa

a,, o, aa <u>1</u> 11110 (
PARTICLE	VERB PH	RASE	NOUN PHRASE
BEFORE VERB	PREVERB VERB		AFTER VERB
áwé,	du <u>x</u> ánt	uwagút	wéi <u>k</u> áa
that is,	arriving next to him	he walked	this man

láx' yóo tuwasáagu át

NOUN PHRASE	VERB PHRASE		NOUN PHRASE
BEFORE VERB	PREVERB VERB		AFTER VERB
lá <u>x</u> '	yóo	tuwasáagu	át
blue heron	thus	we call it	thing

yá Laaxaayík yóo duwasaagu yé át haawligás' S'itákdáx

NOUN PHRASE	1	VERB PHRASE			
BEFORE VERB	PREVERB	PREVERB VERB			
yá Laaxaayík	yóo	duwasaagu	yé		
this Laaxaayík	thus	it is called	place		
VER	B PHRASE	NOUN PHRASE			
PREVERB	VERB	AFTER VERB	_		
át	haa wligás'	S'itákdáx			
arriving at it	we migrated	from S'itá <u>k</u>	_		

anax áyá yan awlis'ís yá Lituya Bay Anóoshi

NOUN PHRASE	VERB PHRASE		NOUN PHRASE
BEFORE VERB	PREVERB VERB		AFTER VERB
ana <u>x</u> áyá	yan	awlis'ís	yá Lituya Bay Anóoshi
through it, this is	shore	it blew (there)	this Lituya Bay, Russians

tlé yú gus' yát wulihásh at doogú daa.aaxw

NOUN PHRASE	VERB PHRASE		NOUN PHRASE
BEFORE VERB	PREVERB VERB		AFTER VERB
tlé yú gus'	yát	wulihásh	at doogú daa.aaxw
then those clouds	arriving at the face	it drifted (there)	something's hide tied-around

Yees Geey yóo áwé duwasáakw Lingítch dleit káach kwá Yes Bay.

NOUN PHRASE	VERB PHRASE		NOUN PHRASE	NOUN PHRASE
BEFORE VERB	PREVERB	VERB		AFTER VERB
Yees Geey	yóo áwé	duwasáakw	Lingítch	dleit <u>k</u> áach <u>k</u> wá Yes Bay.
Yees Geey	thus that is	it is called	by Tlingits	white people though Yes Bay

NOUN PHRASE NOUN PHRASE BEFORE VERB VERB AFTER VERB gagaan x'oos áwé oowayáa wé keitl tundatáani áwé sun foot, that is it is as if; it resembles those dog thoughts, that is NOUN PHRASE VERB PHRASE NOUN PHRASE BEFORE VERB PREVERB AFTER VERB áa kdahánch. wé wé shaawát there that place she stands that woman

Gagaan x'oos áwé oowayáa wé keitl tundatáani áwé, wé áa kdahánch, wé shaawát.

In these examples we see the dynamic ways that noun phrases and verb phrases are working together to present information. In Tlingit, the order in which these are presented can be changed, often placing the most important information at the head (front) of sentences. The **preverb** is often telling us the type of motion that is involved, or has words that appear because of the **verb mode**. If there is motion involved, then we usually see the direction & location terms that were introduced in chapter seven.

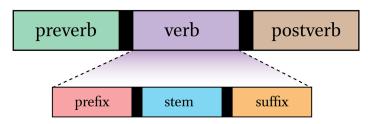
Having material in the **preverb** is more common than in the **postverb**. This is a pattern of Tlingit as well, where information is more commonly presented *before* the verb and *before* the stem when looking at **preverbs** and **prefixes**.

Identifying the Prefix, Stem, and Suffix

Once we begin seeing the verb phrase, which takes time and practice, then we can begin spotting the main components of that verb phrase and that helps us to interpret what is being communicated. If a learner wants to interpret and use verbs in Tlingit, then it is vital to understand how they generally function, and then to continue to increase the knowledge of patterns and rules as you internalize more verbs and their patterns.

Once we have the verb phrase isolated, then we need to start taking a closer look at what is happening in the three main areas of the verb in order to communicate effectively in Tlingit. To start with, let's look at the next level of complexity, as shown in the following illustration:

Basic Tlingit Verbal Structure



The next step to see how these verbs are functioning is to take our analysis to the next level and see how the verbs are put together. Our goal here is to show which components are in the verbs and which part of the verb they are appearing in, which helps show how to unpack a Tlingit verb.

Sentences Analysis Level: the Verb

áwé, du xánt *uwagút* wéi káa

PREFIX	STEM	SUFFIX
u-wa	-gút	_
	s/he walked	

láx' yóo tuwasáagu át

PREFIX	STEM	SUFFIX		
tuwa-	-sáa	-gu		
the one we call				

yá Laaxaayík yóo duwasaagu yé at haawligás' S'itákdáx

PREFIX	STEM	SUFFIX		
duwa-	-saa-	-gu		
the one called				
PREFIX	STEM	SUFFIX		
haa wli-	-gás'	_		
we migrated				

anax áyá yan awlis'ís yá Lituya Bay Anóoshi

PREFIX	STEM	SUFFIX	
awli-	-s'ís	_	
it blew (there)			

tlé yú gus' yát wulihásh at doogú daa.aaxw

PREFIX	STEM	POSTVERB		
wuli-	-hásh	_		
it drifted (to)				

Yees Geey yóo áwé *duwasáakw* Lingítch dleit <u>k</u>áach <u>k</u>wá Yes Bay.

PREFIX	STEM	SUFFIX		
duwa-	-sáa-	-kw		
it is called				

Gagaan <u>x</u>'oos áwé *oowayáa* wé keitl tundatáani áwé, wé áa *kdahánch*, wé shaawát.

PREFIX	STEM	SUFFIX			
oowa-	-yáa	_			
it is as if; it resembles					
PREFIX	STEM	SUFFIX			
kda-	-hán -ch				
she stands					

There are reasons we begin to look at Tlingit in this way. We are breaking the language into its functioning pieces so we can understand how those pieces work and then learn how to put them together for speech and spot them for understanding. The more you study this aspect of Tlingit, the more you will be amazed at how birth speakers can do these things so effectively and can help correct you as you try to push your abilities to understand and speak Tlingit.

As we continue our studies we will examine what the individual pieces are in the **prefix**, **stem**, and **suffix**, and will also examine the ways that these pieces undergo **contraction**. An example in English is when "cannot" becomes "can't" and "want to do" becomes "wanna do." In Tlingit, contraction oc-

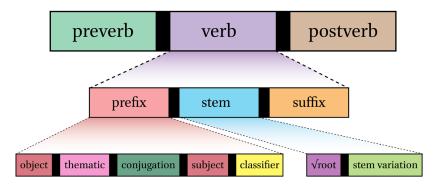
curs much more often, and in ways that may appear unpredictable at times but actually follow specific patterns.

Learning Tlingit involves a lot of pattern learning, and then memorization, and guess work after that. You will learn the ways that verbs are classified and how that impacts the way they are conjugated. Verb conjugation is a shift in the verb for different situations, which are mainly in what we call **valency** and **mode**. **Valency** has to do with conjugating for number or person (**object** and **subject**), and **mode** has to do with changing the qualities of the verbs arguments, which have to do with factors like: did it occur? did it create a new state? did it begin? is it dependent upon other actions?

The conjugations for person and number involves charts that can be memorized and inserted into a template, and changing a verb for **mode** involves memorizing which elements appear, in which order, and how other parts of the verb might shift, namely the **classifier** and **stem variation**.

Identifying the Root and Classifier

Basic Tlingit Verbal Structure



Our focus now shifts to the **prefix** and the **stem**. We will start with the **stem** and, which is the heart of the verb and contains the core meaning. This is located near the end of the verb, and you should practice "spotting the stem" in the verb and extracting the **root**. On either side of the **root** you have elements that change the verbs meaning and conjugation, but the **root** is the heart of the verb and could be thought of as the starting point.

The Verb Root

Tlingit has several **roots** that are homonyms, which means they sound the same but have different meanings. English has many of these, such as Beau (name), bow (tied), and bow (and arrow). For Tlingit roots these are marked with a superscripted number, such as:

ROOT	EXAMPLE	TRANSLATION	
√saa¹ (be narrow)	yéi kwlisáa	it's narrow	
√saa ² (name)	yéi aawasáa	s/he named her/him/it that	
√saa ³ (rest)	wudlisáa	s/he rested; s/he is resting	

While the meaning might be apparent in most verbs, there are many occasions where the grammar is more metaphorical than literal. Understanding how verb roots work in Tlingit can lead to a better understanding of how the language sees the world and communicates about it, as in the following:

ROOT	MEANING	EXAMPLE	TRANSLATION
√t'aach	slap	héen kaaná <u>x</u> yaa ndat'ách	s/he is swimming across the river
√táax'	bite	kas'éet akaawatáx'	s/he gripped it (with pliers)
√xóot'¹	drag	shaxalxóot'	i'm fishing (with a rod)
√haa ³	move invisibly	du éet yaan uwaháa	s/he is hungry

As you develop a better understanding of Tlingit, one of your tasks is to memorize more roots, and then to memorize the patterns that may surround the **root** to create new verbs. The **root** is the centerpiece of the verb, but there are three main areas of the verb template that may change in order to create new verbs, and those are: **classifier**, **thematic prefixes**, and **preverbs**.

In order to spot verbs, you should be going through texts and highlighting what you think the verb root is, and then looking up the verb from there and seeing if you can find the pattern in the *Tlingit Verb Dictionary* or *Dictionary of Tlingit*. Keep in mind that most verb roots are looked up using the long and low form of the verb. Look back at the table above and see the root and how that root appears in the example. The root has a shape in the stem, which means the vowel length and tone may change in different **verb modes**, and in some situations he vowels may change altogether (oo~ei).

The shape of the stem is called **stem variation** and is one of the more complex parts of Tlingit, but through study of patterns and systems, it is mostly predictable. Refer to Eggleston's thesis or Crippen's "Tlingitology" for more information on **stem variation**.

The Classifier ⁶

Immediately to the left of the **root** is the **classifier**, which changes what the verb does. A classifier comes from one of four groups, and then moves within that group to signal a number of things that may be going on in the verb. The first thing to think about is the group. In Tlingit we see similar symbols when looking at a detailed analysis of the language. One of those is the \varnothing symbol, which may appear in the following:

VERB	VERB SEGMENT	Ø	TRANSLATION
yéi <u>x</u> waasáa	Ø-ÿu-xa-ÿa-√sáa	object	i named her/him that
yéi <u>x</u> at woosáa	xat + ÿu-Ø-ÿa-√sáa	subject	s/he named me that
tlél yéi i <u>x</u> wasá	i-u-ÿu-xa-∅-√sáa	classifier	i didn't name you that
yéi xat gasaa	xat + ga-⊘-√sáa	conjugation prefix	let her/him name me that

Even though each of these use the same symbol, they are completely different from one another. There is likely a common trait, though, according to the research of Crippen, that explains the frequency of the \varnothing in Tlingit linguistics. If we look at each of these areas, we can theorize that the \varnothing is the default category, and it shifts to something else when a new form is added to the verb. This certainly appears to be the case in the classifier, where the \varnothing group has the most entires.

In order to see how the classifier functions in Tlingit, we should start by examining a table that shows the groups and classifiers within those groups. A verb has a classifier group and shifts between —i and +i to basically mark completion of the verb. Whether the verb will be —i or +i is determined by the **verb type** and **verb mode**. The next component is the **d-component**, which marks middle voice, self-benefit, and a change in transitivity.

⁶ Examples from Eggleston "575 Tlingit Verbs: The Paradigms" & Naish & Story Tlingit Verb Dictionary

	Classifier								
	-I	+I	+I —I						
Ø	Ø-	ÿa-	S	sa-	si-				
D+Ø	da-	di-	D+S	S-	dzi-				
	-I	+I		-I	+I				
L	la-	li-	SH	sha-	shi-				
D+L	l-	dli-	D+SH	sh-	ji-				

The classifier has three main functions. The first is that it helps create new verbs by noting causation (someone doing it as opposed to it happening), a different type of action or state with the same general meaning, or classification (types of objects or actions). Using the root «√teen» (to see), we can see how a classifier shift can change the action related to the meaning in the tables below. In our first examples, let's say we are sitting in my kitchen and a dog comes into the yard. I might say «keitl xaatéen» which means "I see a dog", and that is all I am communicating. If it is a dog that keeps coming into my yard and pooping all over the place, digging holes, and causing a ruckus, then I might say «wé keitl xwasiteen» (I see that dog) and the classifier group shift here moves the seen object from general to specific. This is not just any dog, but it is a specific dog that we have probably talked about before. If I decide to watch him so I can go holler if he starts wrecking my yard, I might say «wé keitl xalatín» (I am watching that dog), and this classifier group shift introduces some causation to the verb. I am not seeing, but I am watching, and this verb could also mean "to watch over something" but we would know from the context that it is not being used that way. This is one way the classifier works with the root to create new verbs.

CLASS	SIFIER	EXAMPLE	TRANSLATION	
GROUP	FORM	EAAWITLE	TRANSLATION	
Ø	ÿa-	keitl <u>x</u> aatéen	i see a dog	
s	si-	wé keitl <u>x</u> wasiteen	i saw that dog	
l	la-	wé keitl <u>x</u> alatín	i am watching that dog	

Another way the classifier functions is to introduce classification to verbs. Tlingit regularly classifies nouns by their characteristics. It does this for many types of verbs, but especially for handling verbs which are used for picking things up, handing them to someone, putting them somewhere, carrying them around and more. A simpler classification is animate and inanimate things, as in the following examples:

CLASSI	FIER	EXAMPLE	TRANSLATION	
GROUP	FORM	EXAMPLE	TRANSLATION	
Ø	ÿa-	yagéi	there are many	
l	li-	ligéi	s/he is tall	
Ø	ÿa-	yadál	it is heavy	
l	li-	lidál	s/he is heavy	

The handling verbs are also great examples, but the way they classify includes more dynamic changes to the verb, which allows for many more options. This is done by changing the root, the classifier, and thematic prefixes, as in the following examples. With handling verbs, you will find variation from speaker to speaker, perhaps because of dialect differences or the loss of certain specialized classification in the language. The following table includes examples pulled from a variety of sources⁷ and included here to show the ways that the classifier, root, and thematic prefixes interact to create new verbs that are sometimes doing similar things.

Keep in mind that the classifier shifts to create new verbs. According to Crippen, the default form is the \varnothing -group, and then the s-group, then the l-group, and lastly the sh-group. It appears that when a new verb is created, the most likely option would be to create a \varnothing -group verb. If the a new verb is made based upon that verb, then an s-group would be made, and an l-group. There are exceptions, such as verbs that only have a non- \varnothing classifier (s, l, sh), and if the verb root contains a sibilant (s, ts, dz) then it is unlikely to have an s-group. The sh-group appears to have a distinct purpose and is much less common, as will be explained after the handling verb table.

⁷ Dauenhauer, Nora & Richard. Lingít X'éináx Sá – Say It in Tlingit: A Tlingit Phrasebook (Juneau: Sealas-ka Heritage Institute, 2002), 59–62.
Crippen, James. "Verbal Structure Handbook", 47.
Naish, Story. Tlingit Verb Dictionary, 36 & 42.

PREFIX	CL	ROOT	EXAMPLE	TRANSLATION	CLASSIFICATION
_	Ø	√tee	a <u>x</u> jeet tí wé té	hand me the rock	general compact object
_	s	√tee	a <u>x</u> jeet satí wé séek	hand me the belt	complex object
ka-	Ø	√tee	a <u>x</u> jeet katí wé x'áax'	hand me the apple	round or spherical object
ka-	s	√tee	a <u>x</u> jeet kasatí wé kées	hand me the bracelet	hoop-like object
ji-	Ø	√tee	a <u>x</u> jeet jití wé tíx'	hand me the rope (by one of the ends)	rope-like object with ends
ji-ka-	Ø	√tee	a <u>x</u> jeet jikatí wé tíx'	hand me the coiled rope	coiled rope-like object
ji-ka-	s	√tee	a <u>x</u> jeet jiksatí wé kakéin	hand me the uncoiled yarn	rope-like object
_	Ø	√taan	ax jeet tán wé gúx'aa	hand me the (empty) cup	emtpy container
_	s	√.een	ax jeet sa.ín wé x'eesháa	hand me the pail (with something in it)	container with contents
ka-	Ø	√taan	ax jeet katán wé káas'	hand me the stick	long stick-like object (two hands)
—	s	√taan	a <u>x</u> jeet satán wé óonaa	hand me the rifle	long stick-like object (two hands)
ka-	s	√taan	a <u>x</u> jeet kasatán wé kooxéedaa	hand me the pencil/ pen	short stick-like object (one hand)
_	S	√nook	ax jeet sanú wé dóosh	hand me the cat	living creature
_	s	√taa	a <u>x</u> jeet satá wé <u>x</u> áat	hand me the (dead) fish	dead creature
—	Ø	√.aax	ax jeet áx wé x'óow	hand me the blanket	fabric; cloth
_	l	√naa	a <u>x</u> jeet laná wé jigwéinaa	hand me the (stack of) towels	flat flexible bundle
_	Ø	√kwaach	ax jeet kwách wé l'éiw	hand me the sand	cupped in hands
_	s	√nei	a <u>x</u> jeet sané wé jishagóon	hand me those tools	plural objects in general
	l	√.aat	ax jeet la.át wé at la.át	hand me the baggage	baggage and personal belongings
ka-	Ø	√jeil	a <u>x</u> jeet kajél wé dáanaa	hand me all of that money	all of one type of thing
ka-	1	√jeil	wéide kalajél wé dzeit	put the ladders over there	all of one type of thing in several trips to one place

The sh-group classifier appears to have a pejorative connotation, meaning that it is often associated with verbs that signal disapproval. Not all of the sh-group have the pejorative quality however, like «át wujik'éin» (s/he is jumping around), but many of do. One example would be the verbs «héen ax tuwáa sigóo» (I want water) and «tlél ax tuwáa ushgú héen» (I don't want water). The classifier is changing groups here, which means it is functioning like a different verb. Another example can be seen with the table below, although the «tlél uk'é» form is very rare.

CLA	ASSIFIER		EXAMPLE	TO A NO. ATTION	
GROUP	FORM		EXAMPLE	TRANSLATION	
Ø	ÿa-	+i	yak'éi	her/him/it is good	
Ø	Ø-	-i	tlél uk'é	her/him/it isn't good	
sh	sh-	-i	tlél ushk'é	her/him/it is bad; her/him/it is evil	

Another function of the classifier is conjugating to note the completion of a verb. The —i form marks an incomplete state and the +i form marks a completed state. Tlingit conjugates for event rather than for time, so whether the verb has been completed is more important than when it occurred, which is why you can have verbs that are conjugated the same if you were describing something today or yesterday. For example, one could say «tatgé ixwsiteen» (I saw you yesterday) and «yeedát áwé ixwsiteen» (I see you now), although the translation is misleading because Tlingit looks at time and events in a different manner than English does.

The classifier can also note middle voice, where the subject of the verb is also the object. This is called +D in Tlingit linguistics, and is a quality in reflexive and reciprocal verb modes, which are marked with pronouns, as in the following examples from Crippen "Tlingitology":

CLASSIFIER				EXAMPLE	TRANSLATION
GROUP	JP FORM				
S	-D	−D si- +i		xwasiteen	i saw her/him/it
s	+D	D dzi- +i		sh <u>x</u> wadziteen	i saw myself
S	-D	-D si- +i		wutusiteen	we saw her/him/it
s	+D dzi- +i		+i	woosh wutudziteen	we saw each other

Some verbs are naturally reflexive and are the classifier is naturally +D, but -D is the default form of the classifier. The classifier will be +D is several other situations: 1) when the transitivity of the verb is changed by removing an object, 2) when the self-benefactive prefix «ga-» appears, and 3) when the 4th person human pronoun «du-» is present. Verbs that are a $d+\emptyset$ classifier will go -D with the pronoun «du-». These last qualities are shown in the following examples: 8

		CLASSI	FIER				
SUB	GROUP		FORM		EXAMPLE	TRANSLATION	
Ø-	Ø	+D	di-	+i	wudihaan	s/he stood up	
xa-	Ø	+D	di-	+i	xwadihaan	i stood up	
du-	Ø	-D	ÿa-	+i	wuduwahaan	someone stood up	
Ø-	s	-D	si	+i	awsiteen	s/he saw her/him/it	
xa-	s	-D	si	+i	xwasiteen	i saw her/him/it	
du-	s	+D	dzi	+i	wududziteen	it is seen	
Ø-	l	-D	li	+i	awlitín	i watched her/him/it	
xa-	1	-D	li	+i	xwalitín	i watched her/him/it	
du-	l	+D	dli	+i	wududlitín	it was watched	
Ø-	sh	-D	shi	+i	awshik'aan	s/he hated her/him/it	
xa-	sh	-D	shi	+i	xwashik'aan	i hated her/him/it	
du-	sh	+D	ji	+i	wudujik'aan	s/he was hated	

The insertion of the **self-benefactive** prefix «ga-» will also push the verb +D, and adds "for the self" the verb's meaning. This is different than middle voice because the **subject** is not necessarily an **object**. In English, "I am cooking for myself" would be **self-benefactive** and "I am cooking myself" would be an middle voice.

Tlingit grammar is undoubtedly complicated, but there are systems you can understand, no matter how much they tangle within each other. There is no better way to understand the way Tlingit people have perceived the world than to study the deep details of the language. The language is a thought world that just cannot be accurately translated. Don't worry if it does not all make sense at once, because in time the pieces will keep coming to the surface.

⁸ Eggleston, Keri. "575 Tlingit Verbs: The Paradigms – A Component of '575 Tlingit Verbs: A Study Of Tlingit Verb Paradigms"

Stem Variation

One of the final qualities involving the root is called **stem variation**, which is the ways in which the shape of the **stem** changes in **verb modes** or when **suffixes** are attached. The following factors determine **stem variation**: 1) whether the stem is variable or invariable. Invariable stems are rare, but do not change in different verb modes or when suffixes are added; 2) the **stem type**; 3) the **verb mode**; and 4) the **conjugation prefix**.

Eggleston marks stem variable stems with a tilde (\sim) after the verb root, whereas Crippen does not mark variable stems but instead marks invariable stems with a superscript saltire cross ($^{\times}$) after the root marker, as in the following:

MODE	√root	EXAMPLE	STEM VARIATION	TRANSLATION
imperfective	√ <u>x</u> án *	asixán	cýc	s/he loves her/him/it
perfective	√ <u>x</u> án [×]	awsixán	cýc	s/he loved her/him/it
future	√ <u>x</u> án *	kei aguxsaxán	cýc	s/he will love her/him/it
imperfective	√k'aan	ashik'áan	cývc	s/he hates her/him/it
perfective	√k'aan	awshik'aan	cvvc	s/he hated her/him/it
future	√k'aan	kei aguxshak'áan	cývc	s/he will hate her/him/it

There are six stem types in stem variation, and research from Leer and Crippen point to the Tongass dialect as origin point for these types of verb stems. Keeping in mind the difference between Eggleston and Crippen as far as whether to mark invariable or variable, verb themes in modern Tlingit publications will show the verb stem in the following ways:

TYPE	NAME
cvv	open
cvv ^h	fading
×	invariable
~	variable

TYPE	NAME
cvvc	closed
cývc	glottalized
cývc'	ejective

Earlier chapters mentioned that the "c" and "v" are symbols to represent consonants, and for the purposes of this discussion we can consider the glottal stop at the beginning of some roots a consonant ($\sqrt{.}$ aat = \sqrt{vvc}). When looking at stem variation, we are most concerned with the vowel and

how it might	change	between	the	follo	wing	shapes:
110 11 11 11115111	ciidiige	DCCTTCCII	CIIC	10110	*****	orrap co.

TYPE	DESCRIPTION	EXAMPLE	TRANSLATION
vv-	long and low	yéi yatee	s/he/it is that way
ν́ν	long and high	yéi kgwatée	s/he/it will be that way
ý	short and high	tlél yéi utí	s/he/it isn't that way

The **verb mode** and **conjugation prefix** combine with the **stem type** to determine what the shape of the stem will be in various situations. This can be affected by other factors, such as relative clauses. For examples of **stem variation** and to read more about it, see the works of Leer, Crippen, Eggleston, and Cable. For now, look at the following tables based on those appearing in Eggleston (2014) that show the possibilities for **stem variation**. As is the case with most things with Tlingit, there are exceptions to the rules. Crippen and Eggleston have more on **stem variation**, but these charts will get you most of the way there and will help you to internalize the patterns.

	(OPEN ROOTS			
	C	vv	CV	$\mathrm{CVV}^{\mathrm{h}}$	
	Ø	NA, GA, GA	Ø	NA, GA, GA	
progressive imperfectives	cýv-n	cýv-n	cýv-n	cýv-n	
perfective (+)	cýv	cvv	cýv	cvv	
perfective (-)	cý	cvv	cý	cv	
imperative	cý / cýv	cý	cý / cýv	cý	
perfective habituals	cýv-ych	cýv-ch	cýv-ych	cvv-ch	
future (+)	cýv	cýv	cýv	cýv	
future (–)	cvv	cvv	cvv	cvv	
hortative	cýv / cvv	cvv	cýv / cvv	cvv	
repetitive imperfective	cýv- <u>x</u>	cýv-{k,ch}	CVV-X	cvv-{k,ch}	
potentials	cýv / cvv	cvv	cýv / cvv	cvv	
conditional	cýv-ni	cýv-ni	cýv-ni	cýv-ni	

CLOSED ROOTS						
	cv	VC	CÝVC		CÝVC'	
	Ø	NA, GA, <u>G</u> A	Ø	NA, GA, GA	Ø	NA, GA, <u>G</u> A
progressive imperfectives	cýc	cýc	cýc	cýc	cýc'	cýc'
perfective (+)	cýc	cvvc	cýc	cývc	cýc'	cývc'
perfective (-)	cvvc	cvvc	cývc	cývc	cývc'	cývc'
imperative	cýc	cvvc	cýc	cývc	cýc'	cývc'
perfective habituals	cýc-ch / cvvc-ch	cýc-ch	cýc-ch / cývc-ch	cức-ch	cýc'-ch / cývc'-ch	cýc'-ch
future (+)	cývc	cývc	cývc	cývc	cývc'	cývc'
future (–)	cvvc	cvvc	cývc	cývc	cývc'	cývc'
hortative	cýc / cvvc	cvvc	cýc / cývc	cývc	cýc' / cývc'	cývc'
repetitive imperfective	cýc- <u>x</u>	cýc- {k,ch}	cýc- <u>x</u>	cýc- {k,ch}	cýc'- <u>x</u>	cýc'- {k,ch}
potentials	cýc / cvvc	cvvc	cýc / cývc	cývc	cýc / cývc	cývc
conditional	cýc-ni	cýc-ni	cýc-ni	cức'-ni	cýc'-ni	cýc'-ni

With all this in mind, we will revisit the sample sentences we have been looking at in this chapter and analyze the **classifier**, **root**, and **stem variation** of the verbs.

Sentences Analysis Level: the Classifier & Stem

áwé, du <u>x</u>ánt *uwagút* wéi <u>k</u>áa

CLASS	SIFIER	√гоот	STEM VARIATION
APPEARANCE	MODE		
ÿa-	−D,Ø,+i	√goot	cýc

láx' yóo tuwasáagu át

CLASS	SIFIER	√root	STEM VARIATION
APPEARANCE	MODE		
ÿa-	−D,Ø,+i	√saa	cýv

yá Laaxaayík yóo *duwasaagu* yé at *haawligás'* S'itákdáx

CLASS	SIFIER	√root	STEM VARIATION
APPEARANCE MODE			
ÿa-	−D,Ø,+i	√saa	cýv
CLASS	SIFIER	√root	STEM VARIATION
APPEARANCE	MODE		
li	−D,l,+i	√gáas'	cýc'

anax áyá yan *awlis'ís* yá Lituya Bay Anóoshi

CLASS	SIFIER	√root	STEM VARIATION
APPEARANCE	MODE		
li	−D,l,+i	-√s'ees	cýc

tlé yú gus' yát *wulihásh* at doogú daa.aa<u>x</u>w

CLASS	SIFIER	√root	STEM VARIATION
APPEARANCE	MODE		
li	−D,l,+i	√haash	cýc

Yees Geey yóo áwé *duwasáakw* Lingítch dleit <u>k</u>áach <u>k</u>wá Yes Bay.

CLASS	SIFIER	√root	STEM VARIATION
APPEARANCE	MODE		
ÿa	−D,Ø,+i	√saa	cýv

Gagaan x'oos áwé *oowayáa* wé keitl tundatáani áwé, wé áa *kdahánch*, wé shaawát.

CLASS	SIFIER	√root	STEM VARIATION
APPEARANCE MODE			
ÿa	−D,Ø,+i	√yaa	cýv
CLASS	SIFIER	√root	STEM VARIATION
APPEARANCE MODE			
da +D,Ø,-i		√haan	cýn

The most important thing to take from these analyses is to learn that there are parts of verbs and you can teach yourself how to identify them. Our focus now will be on four parts: object pronouns in the prefix, subject pronouns in the prefix, thematic prefixes, and the stem. Your goal here should be learning how to identify these different parts. At a later point you can focus on the specifics of how these function and affect each other, but for now try to learn how to spot them and then use that information to look up verbs.

Verb Prefixes

There are many parts of the Tlingit verb **prefix**, but we will start by looking at **pronouns** and **thematic prefixes**. These have very different functions, and you should familiarize yourself with them in their isolated form so you can begin spotting them in Tlingit and noticing the many ways that these prefixes can change a verb. For an extensive list of the prefixes, see Crippen's "Verbal Structure Handbook".

Object and Subject Pronouns

There are a number of things to keep in mind when looking at **object** and **subject** pronouns. Generally speaking, objects are the recipients of the verb and subjects are the actors of the verb. In the following English sentences, the object is <u>underlined</u> and the subject is in *italics*.

She drove the <u>car</u> down the road.I gave <u>you</u> twenty dollars.The sun is burning <u>your skin</u>.The dog ate <u>my homework</u>.

In Tlingit, if the pronoun is in the theme, then it is always there and affects conjugation of the verb. A specifying noun phrase can exist outside of the verb, but that does not remove the pronoun from the verb. To think about this, we will continue to use English language with Tlingit grammar in the following examples:

She called her.
He broke it.
You loaned him ten dollars.
I forgot it.

In English, when a specific noun is used, then the pronoun goes away. For example

Nancy called out to Jane.

Jim broke our lamp.

You loaned my uncle ten dollars.

I forgot my speech.

If we use Tlingit grammatical patterns in these examples, however, we would have:

Nancy <u>her</u>-she-called Jane. Jim <u>it</u>-he-broke our lamp. Him to <u>it</u>-you-loaned my uncle ten dollars. <u>it</u>-I-forgot my speech.

This is a good way to think about the ways that pronouns function in Tlingit, and how they are built into the verb. The specifying nouns can be moved around, but if there is confusion, then the ergative marker will be attached to the noun that specifies the subject.

Objects pronouns always come first in Tlingit. In English, the subject is preferred first, but it can really go either way. In Tlingit, the **object pronoun** must come first and the order cannot be changed since pronouns are built into the verb **prefix**. The placement of specifying noun phrases does not affect the order of pronouns.

Object pronouns in Tlingit have been standardized with the following rule: one letter pronouns are in the **prefix** and connected to the verb (contraction), and pronouns with more than one letter are in the **prefix** but disconnected from the verb (pre-contraction). The exception is the 4th person form «ku-». All open object pronouns, regardless of whether they are connected to the verb will affect contraction in the **prefix**, as evident in the following examples from *Lingít X'éináx Sá:* 9

a <u>x</u> toowú sigóo i <u>x</u> wsateení	i'm happy to see you [s]
yak'éi yee <u>x</u> wsateení	it's good to see you [p]

⁹ Dauenhauer, Nora & Richard. $Ling\acute{t}$ $\c X\acute{e}in\acute{a}_X$ $S\acute{a}$ – Say It in $Tling\^{it}$: A $Tling\^{it}$ Phrasebook (Juneau: Sealaska Heritage Institute, 2002).

Prefix contraction is impacted by other open ended words that appear directly before the verb, such as preverbs found in motion verbs, such as «aadé, aagáa, kei, gági, etc».

The last thing to keep in mind is the pronoun «has,» which can pluralize the third person object, the third person subject, or in some cases both. The pronoun **plural number marker** can appear in addition to object and subject pronouns, and will always be linked to a third person object and/or subject. These pronouns will be looked at in greater detail when we practice conjugating verbs for person.

Plural pronoun marker:

(3) PL has ~ s	they; them
----------------	------------

Object pronouns:

xat	first person singular object pronoun
haa	first person plural object pronoun
i-	second person singular object pronoun
yee	second person plural object pronoun
Ø ~ a-	third person object pronoun
kaa ~ ku-	fourth person human object pronoun
at	fourth person non-human object pronoun

Subject pronouns:

xa-	first person singular subject pronoun
tu-	first person plural subject pronoun
i-	second person singular subject pronoun
yi-	second person plural subject pronoun
Ø-	third person subject pronoun
du-	fourth person human subject pronoun

Thematic Prefixes

These are prefixes that can adjust the meaning of the verb, and are key to how the verb functions. While these prefixes do have meaning, some of them function differently than the meaning itself might imply. Crippen's "Tlingit Verbal Structure Handbook" lists most known prefixes, but the following

are some of the most common and intermediate learners should be able to identify them:

<u>k</u> u-	areal: referring to a space
tu-	inside
$\underline{x}'a\text{-}\sim\underline{k}'a\text{-}$	mouth; opening
ji-	hand; possession
sha-	head
shu-	end
sa-~se-	voice
ya-	face; vertical surface
ka-	on; horizontal surface

As we learn to spot and identify prefixes in Tlingit verbs, we need to know where they appear. Cable, Crippen, Eggleston, Leer, the Dauenhauers, and Naish & Story have spent tremendous amounts of time and energy mapping out the Tlingit verb, and we will move through these in pieces, slowly unfolding the complexities that exist within each part.

There are over 20 positions within the verb where things may appear. These positions are named and each one has one or more things that may appear in that slot. The slots are numbered in a system that helps identify where they appear in relation to the **verb root**. The root is position zero (0), and positions are numbered increasingly to the right of the root (1, 2, 3, etc.) and decreasingly to the left (-1, -2, -3, etc.).

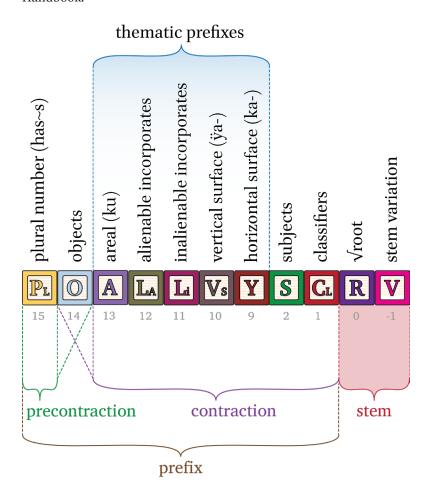
Similar to what we have seen in noun suffixes, these positions work like a slot machine, meaning that once things appear in those slots then the slot is full and nothing else can appear there. While the Tlingit linguistic community has developed a stronger understanding of how these positions function, that understanding is a developing process and will likely continue to undergo change in how Tlingit grammar is documented and taught.

Regardless of these changes, your role as a learner is to internalize these patterns as much as possible to mimic the ways that speakers use them. The understanding of these patterns and the ways they are used diversely is what places you on the path to mastering what is often referred to as "old Tlingit", so you should always be listening for how all these

parts are being used by speakers.

Thematic prefixes have five possible locations within the verb, however the appearance of two in the same verb is uncommon, and more than two is very rare. Like most things in Tlingit, this may sound like a lot of information to take in at once, but it is important to give yourself time to see the patterns. Your brain will fill the gaps in for you over time.

The chart below shows the items covered in this chapter and their location relative to one another. The thematic prefixes listed in the table on the previous page are all inalienable incorporated nouns, meaning that they are derived from nouns and are built into the prefix with the meaning of those nouns. For a complete list, see the "Verbal Structure Handbook."



Conjugation Prefix

Every verb has a **conjugation prefix**, which does a number of things. It appears in certain **verb modes**, such as **hortative** and **imperative**. It determines if a **preverb** will appear in certain **verb modes**, and if so which **preverb** that should be. It also combines with **verb mode** and **stem type** to determine the **stem variation** for a verb.

Motion verbs change their **conjugation prefix** depending on what type of motion it is, which is another classification method of Tlingit. The type of motion is determined by the motion **preverb** and a complete list can be found in the "Tlingit Verbal Structure Handbook" 26–29. You can read more about **verb mode** and the **conjugation prefix** in "575 Tlingit Verbs" and "Tlingitology".

The following table lists the four **conjugation prefixes** and their associated meaning:

TYPE	GENERAL DESCRIPTION
Ø	motion that comes to an end
na	unbounded motion
ga	upward motion
ga	downward motion

Verb Mode

We will close this chapter with a brief introduction to **verb** mode, using examples from "575 Tlingit Verbs: The Paradigms" "with the verb \emptyset - $\sqrt{\text{goot}}$ which is a motion verb that would change its **conjugation prefix** depending on the type of motion. For our example, this is a *na conjugation prefix*, which is a common type of motion.

Take note of the **verb mode**, what it is communicating, and what types of changes the verb undergoes. As you read and listen to more Tlingit, pay attention to the components in the verb and how they change. Look up examples in the texts mentioned throughout this book and figure out how they are working. Start memorizing the verbs you commonly use in different modes, and then attempt to take **verb themes** and create different **verb modes** out of that theme.

¹⁰ Eggleston, Keri. ""575 Tlingit Verbs: The Paradigms – A Component of '575 Tlingit Verbs: A Study Of Tlingit Verb Paradigms" (Ph.D. thesis, University of Alaska Fairbanks, 2013), 15-16.

MODE	TLINGIT	ENGLISH	CL		STEM VAR	
imperative (do it!)	aadé nagú!	go there!	Ø-	−i	cý	
perfective prohibitive (don't do it!)	líl aadé yigoodíkূ!	don't go there!	Ø-	-i	cvvc	
repetitive imperfective prohibitive (don't [ever] do it!)	líl aadé yoo eegútgi <u>k</u> !	don't go there!	Ø-	-i	cýc	
progressive imperfective + (in the process of doing it)	aadé yaa nagút	s/he is going there	Ø-	-i	cýc	
progressive imperfective – (not in the process of doing it)	tlél aadé yaa unagút	s/he's not going there	Ø-	-i	cýc	
repetitive imperfective (does it [regularly])	aadé yoo yagútk	s/he goes there (regularly)	ÿa-	+i	cýc	
perfective + (did it)	aadé woogoot	s/he went there	ÿa-	+i	cvvc	
perfective – (didn't do it)	tlél aadé wugoot	s/he didn't go there	Ø-	-i	cvvc	
perfective habitual + (does it every time)	aadé nagútch	s/he goes there (every time)	Ø-	-i	cýc	
perfective habitual – (hasn't done it yet)	tlél aadé unagútch	s/he hasn't gone there yet	Ø-	-i	cýc	
perfective attributive (the one who did it)	wé aadé wugoodi aa	the one who went there	Ø-	-i	cvvc	
future + (will do it)	aadé kgwagóot	s/he will go there	Ø-	-i	cývc	
future – (won't do it)	tlél aadé kgwagoot	s/he won't go there	Ø-	-i	cvvc	
hortative (let her/him do it)	aadé ngagoot	let her/him go there	Ø-	-i	cvvc	
potential attributive (no way s/he can do it)	tlél aadé aadé ngwaagoodi yé	no way can they go there	ÿa-	+i	cvvc	
potential decessive (would have done it)	aadé ngwagoodín	s/he would have gone there	ÿa-	+i	cvvc	
conditional (if/when s/he does it)	aadé nagútni	if/when sh/e goes there	Ø-	-i	cýc	

Using Tlingit Language Resources

Yagéiyi át<u>x</u> kudzitee, Yá Aas Kwáani ch'a haa jiyís jeewanák. Ách áwé at kookéidich wuháanch tsú tulayé<u>x</u> nuch. Haa yoo <u>x</u>'atángi tóox' hél a ká<u>x</u> aa seix'ákw nooch aadé a tóoná<u>x</u> kutudziteeyi yé. — Keiheenák'w

Many things were born from it, the Tree People, just for us, they have let them go. Because of that we, too, are always making parables.

Inside our language, some never forget the way we were born through it.

— John Martin, T'akdeintaan¹

As you continue your journey of learning Tlingit, you need to keep your tools with you. We call these «ax jishagóoni,» "my tools," and you should always be ready to look something up or to try and figure out how to say something. There are texts that you cannot live without on a daily basis if you are a serious student of the language. That being said, you should always keep in mind that a fluent elder is a better source than any text, but that you should be familiar with the resources used to internalize Tlingit as well.

In the digital age, this may mean downloading the texts to smart phones, tablets, or computer, and most of the resources you need can be found at www.tlingitlanguage.com under the "resources" tab. The Alaska Native Language Center, Sealaska Heritage Institute, Goldbelt Heritage Foundation, Yukon Native Language Centre, and others have generously made their materials freely available online for learners,

¹ Martin, John. "Kingeistí ka Keiheenák'w Aas Kwáani Daat Yoo Has X'awli.át (Tlingit Language)." trans. Lance Twitchell. Retrieved from https://www.youtube.com/watch?v=ip2iwSSSoQE.

which means you can do an awful lot without breaking the bank or your back. If you are a fan of books, however, you should consider breaking the binding on these books and having them spiral bound so you can move through them more quickly. I have also seen savvy students use tab markers so certain sections or letters can be found more quickly. With electronic versions of the dictionaries, grammars, and more you can quickly search using an electronic Table of Contents or using the search window.

We will talk about three main sources here, including a basic overview of how to use them to look up content. In our later studies we will talk about how to use these resources to interpret and create language, and will also introduce other critical texts, namely: James Crippen's "Tlingit Verbal Structure Handbook" & "Tlingitology Seminar Notes: Background and Morphology", and Keri Eggleston's "575 Tlingit Verbs: A Study Of Tlingit Verb Paradigms".

In addition to these, you should be spending lots of time with *Lingít X'éináx Sá: Say It In Tlingit!* and the accompanying audio CD *Lingít X'éináx Ax: Hear It In Tlingit!* In this you will find many key phrases and concepts in Tlingit.

Dictionary of Tlingit

 $http://www.sealaskaheritage.org/sites/default/files/Tlingit_dictionary_web.pdf$

http://tlingitlanguage.com/resources/Dictionary-of-Tlingit.pdf

Compiled by X̄'aagi Sháawu Keri Eggleston and published by Sealaska Heritage Institute, this dictionary is the first to combine Tlingit verbs with other parts of speech and utilizes the Edwards-Leer Theme of listing verb themes. The verb theme, as described by Eggleston, is a skeletal representation of a given verb, listing all of its required parts with hyphens in between.

This text also includes an overview of key grammatical concepts in the introduction. The first section is "Tlingit to English" and contains the most comprehensive information, especially for verbs. X'aagi Sháawu did amazing work with a group of elders who helped detail how many of the words work, and also produced excellent sample sentences. There is also an "English to Tlingit" section so students can figure out how to say words in Tlingit, and a "Tlingit Thematic Lex-



icon" so students can study words by their semantic groupings.

This dictionary is alphabetical in Tlingit, which is a modified version of the English alphabet, so users will be able to get around pretty quick after learning the Tlingit alphabet. Verbs are listed by verb root, so it is good to continue to practice identifying roots in verbs. The table below shows how the following verbs would be looked up:

	:		
VERB	ROOT	TRANSLATION	PAGE
ilichán gé?	√chaan	do you stink?	56
i toowú sigóo	√goo	you are happy	91
héen a <u>x</u> tuwáa sigóo	√goo	i want water	91
aadé woogoot	√goot	s/he walked there	93-94
haagú!	√goot	come here!	94
wáanáx sáwé eegáax?	√gaaxַ	why are you crying?	102
táakwde yaa kunahéin	√haa	winter is coming	113
a <u>x</u> éet yaan uwaháa	√haa	i'm hungry	114
i éet <u>k</u> uwaháa	√haa	it's your turn	114
kei ndahán a <u>x</u> léelk'w	√haan	my grandparent is standing up	115
awsikóo	√koo	s/he knows it	151
yak'éi	√k'éi	s/he/it is good	157
yéi <u>x</u> 'aya <u>k</u> á	√kౖaa	s/he is saying that	162-163
neildé yaa nakúx	√koox	s/he is going home (by boat or car)	171
daat gáa sá gageel'óon?	√l'oon	what are you going to hunt for?	188
héen <u>x</u> adaná	√naa	i am drinking water	189
yéi daanané!	√nei	work on it!	196
yan gé yeewanéi?	√nei	are you all ready?	196
yan yéi ji <u>x</u> waanei	√nei	i finished working on it	197
wáa sá at woonei?	√nei	what happened?	197
Deiyáa yoo duwasáakw	√sáakw	it is called pack-trail	203-204
a <u>x</u> éet yidishée	√shee	you helped me	221-222
has guxdashóoch	√shooch	they are going to bathe	225
natá dé!	√taa	go to sleep right now!	227
a daa yoo tuwatánk	√taan	s/he is thinking about it	230
yoo <u>x</u> 'ayatánk	√taan	s/he is speaking	233

VERB	ROOT	TRANSLATION	PAGE
tás eetéena <u>x</u> <u>x</u> at yatee	√tee	i need thread	235
Lingít <u>x</u> haa sitee	√tee	we are Tlingit	236
áx' kudzitee	√tee	it exists there	235-236
tlél wáa sá wootee	√tee	it was all right	237
i jeet <u>x</u> waatée	√tee	i gave it to you	239
kéet xaatéen	√teen	i see a killer whale	242
tsu yéi ik <u>k</u> wasatéen	√teen	i will see you again	242
k'idéin sh eeltín!	√teen	watch carefully over yourself!	242
x'úx' aawatóow	√toow	s/he is reading a book/ paper	246
Lingít sh tóo tooltóow	√toow	we are studying Tlingit	247
axast'eix	√t'ei <u>x</u>	i am fishing	255
kei guxlats'áa	√ts'áa	it is going to smell good	268
akawshixít	√xeet	s/he wrote/drew/ photographed it	282-283
xat wudixwétl	√xweitl	i am tired	288
xáat ixá	√xaa	you are eating fish	294
ixsixán	√xán	i love you	297-298
gáande has woo.aat	√.aat	they went outside	330
neil yi.á!	√.aat	you all come in!	330-331
at duwa.áx	√.aa <u>x</u>	something is heard	335
Lingít <u>x</u> 'a <u>x</u> aa.á <u>x</u> ch	√.aa <u>x</u>	i understand tlingit	336
hít wutuwa.oo	√.00	we bought a house	340
i jín na.óos'!	√.óos'	wash your hands!	341

There are certainly things to notice in the table above, like the shape of the root changing \ll haa \sim héin» and also roots that appear the same but are actually different. When we start looking more closely at verbs, we will look at the reasons behind this. For now, just keep in mind that if the root you are looking for ends in \ll -éin» or \ll -éix» then check for an ending of \ll -aa» or \ll -oo» with the same consonant at the beginning if there is one.

When verbs are listed, the root is listed first, and then verbs that use that root are listed underneath it. When a verb is listed you will see it in three modes: *perfective*, *imperfective*, and *repetitive imperfective*. These will be explained in more

detail later, but for now think of it this way: *perfective* (happened), *imperfective* (happening), and *repetitive imperfective* (happens regularly). There is a bit more to it than that, but this will get you started on looking for patterns and using some of the verbs. Three hyphens (---) means that the verb mode does not exist for that particular verb. Below is an example², for the verb "to eat":

XAA¹ verb root

aawaxáa | axá | axéix

s/he ate it | s/he is eating it | s/he eats it (regularly).
THEME: O-S-ø-xaa~ (ø act)

for S to eat O

·Atxa átch áwé uwaxáa ax kinaak.ádi. A moth ate my coat.

·Ch'áakw duxáa noojín wé kals'áak. They used to eat squirrels long ago.

This dictionary also lists a *verb theme*, which looks something like O-S-Ø-xaa~ (Ø act). This code shows the parts of the verb that are there, and when you learn how to read and use this code it will give you the information needed to conjugate verbs once you learn the basic rules behind changing the various parts and contracting prefixes.

The last thing to note in our introduction to the *Dictionary* of *Tlingit* is that the most useful information is in the "Tlingit to English" section. This includes verb modes, verb themes, and sample sentences. If you look a word up in the "English to Tlingit" section, then you should look that word up in the "Tlingit to English" section as well to see if there is more information. This is especially true for verbs. The more you can look at the information a Tlingit verb contains and think about its use in sample sentences and other bits of language your encounter, the more you will absorb consciously and subconsciously.

Online Tlingit Verb Dictionary

http://ankn.uaf.edu/~tlingitverbs/

This online database of verbs and conjugations was compiled by Xʾaagi Sháawu Keri Eggleston and hosted by the Alaska Native Knowledge Network. There are two main sections to the interface: Tlingit



² Edwards. Dictionary of Tlingit, 294.

and English. Verbs are listed in Tlingit by their \sqrt{root} and in English by the keyword, which is the definition of the verb boiled down to one or two words.

The most useful part of this resource is that most of the verbs are conjugated for *mode* (*tense/aspect*). *Verb mode* in Tlingit marks tense, aspect, and mood, which most easily compares to tense (past, present, future) in English. Many of these verbs are also *conjugated* for *person*. The most common way to think of this is first person (me, i), second person (you), and third person (her/him, s/he). *Person* can also be singular (me, i, you, her/him, s/he) and plural (us, we, you all, them, they).

In addition to this, the web site has descriptions of the most common verb modes under the link, "Descriptions of Verb Tense/Aspects," and also has prefix combinations for *verb mode* and *person*. These are extremely useful because you can take the prefix combination for verb modes and add the root. There are variables that make the process more difficult than a cut and paste process, but this is a tremendous tool to get you started and to be thinking about how the prefixes are actually formed.

When in the "Tlingit" section you would look a verb up by its root. The root will have verbs listed in the *perfective* form, and when you select a verb it will show the verb in its various modes. The more you use this web site to look up verbs, the higher your chances of conjugating verbs correctly early on, and the more you will absorb the patterns by using them and breaking them down for interpretation.

Tlingit Verb Dictionary

This text was created by Shaachookwá Constance Naish and Naats Tláa Gillian Story and was published by the Alaska Native Language Center at the University of Alaska Fairbanks in 1973. For thirty-six years this was the only way to look up verbs in Tlingit, and the sheer number of entries has never been matched since its release. The introductions and appendix are where an entire generation of second-language learners first learned about Tlingit grammar and verbal structure. Some of the terms and concepts are out of date, and the text itself is out of print now, but learners should work



their way through the introductions and appendix because it serves as a great commentary on Tlingit grammar and also gives learners a look into the development of how we understand, learn, and teach Tlingit.

The *Tlingit Verb Dictionary* is made up of two main parts: English-Tlingit & Tlingit-English. The majority of the information, including sample sentences and illustrations, are in the English-Tlingit section. This is useful for looking up verbs quickly in English. The criticism users have noted is that the dictionary lists the verb with *thematic prefixes*, *classifier*, and *root*. The example sentences are wonderful, but list a limited amount of verb modes per entry. Learners would often try to copy verbs they learned from the sample sentences into other sentences, which might lead to something like this in English:

VERB	SAMPLE SENTENCE	CONSTRUCTED SENTENCE
see	he sees a raven.	i sees three ravens yesterday.

This is not meant to diminish importance of the *Tlingit Verb Dictionary*, which is one of the most important texts created to date for Tlingit because the sheer number of entries. The *Dictionary of Tlingit* has over 500 verbs, and the *Tlingit Verb Dictionary* probably has over 3,500 verbs listed. The amount of content is amazing, and there are still plenty of verbs that were not documented in this text and need to be worked on to continue building on what we have recorded in a form that allows us to fully use the verb.

What you will find when studying verbs is that there is a list of things needed to use a verb in different modes. When you hear the verb in any form you should be able to tell the *thematic prefixes*, *classifier*, and *root*. There are several other things needed, though, that only reveal themselves in certain forms, and those are: *conjugation prefix* and *imperfective form*. These items will be discussed in much more detail later, and you will begin to see why they are so important to Tlingit grammar.

Using the *Tlingit Verb Dictionary* requires understanding of its structure. The English-Tlingit section lists verbs by English keywords alphabetically. For some verbs, it refers you to another verb that Tlingit would use to describe that type

of activity. A definition is then given, and then a diagram form of the verb, which is explained in the "Introduction to Part 2 and Appendix section 3.1" of the text.³ This method of listing the verb has preverb material listed first, if it is there, followed by the + sign and the verb listed with thematic prefixes, the classifier, and root separated by hyphens. An example⁴ of the same verb, "to eat":

eat, see also give to eat eat (general): ya-xaa¹

goowakàan dlèeyee gaxtooxáa we will eat deer meat sh tóo-gaa has woodixáa they ate as much as they wanted

The second section lists verbs by the root (which they call stem) using the following alphabet⁵ (listed here left to right):

.ee	.ei	.00	.aa	.i	.e	.u	.a	h	y
w	n	d	t	ť	dz	ts	ts'	s	s'
j	ch	ch'	sh	dl	tl	tľ	1	ľ	g
gw	k	kw	k'	k'w	X	xw	x'	x'w	g
gw	ķ	kw	<u>k</u> '	<u>k</u> 'w	<u>x</u>	ΣW	<u>x</u> '	<u>x</u> 'w	

Alphabetical order begins with vowels, and the order of consonants is based on where the sound is pronounced in the mouth, beginning at the lips and moving towards the back of the throat.

Verbs listed in this section start with the root, and then different verbs are listed below the root. Valency of the verb is marked in one of three ways:

SYMBOL	MEANING	GRAMMATICAL EFFECT
(tr)	transitive	the verb includes an object and a subject
(in)	intransitive	the verb includes only a subject
(st)	stative verb	the verb includes only an object

³ Story, Gillan and Constance Nash. Tlingit Verb Dictionary, 11.

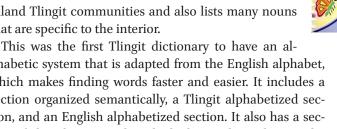
⁴ Tlingit Verb Dictionary, 77.

⁵ Tlingit Verb Dictionary, 264.

From there the text lists the definition, with the primary definition that it is listed under in the English-Tlingit section underlined. Specific information is listed in parentheses, which often have to do with the type of action or the types of nouns involved in the action. The use of superscript numbers will be explained later, as well as how to translate the patterns listed here into the ones used today.

Interior Tlingit Noun Dictionary

This text was created by Yeilkunéiyi Jeff Leer of the Alaska Native Language Center and Doug Hitch & John Ritter of the Yukon Native Language Centre. It is the most comprehensive list of nouns in existence, and contains information about dialect differences for Inland Tlingit communities and also lists many nouns that are specific to the interior.



phabetic system that is adapted from the English alphabet, which makes finding words faster and easier. It includes a section organized semantically, a Tlingit alphabetized section, and an English alphabetized section. It also has a section of classificatory verbs, which change depending on the object shape and type.

The Interior Tlingit Noun Dictionary uses the inland orthography, which can create some confusion for those familiar with the coastal orthography. The following charts show how to transliterate these writing systems, with the inland writing system shown above and the coastal equivalent listed in the row immediately below.

A student of Tlingit should be able to read both orthographies in order to communicate with those who have learned in a different system. The materials that have been developed through the Yukon Native Language Centre, namely the teaching materials on their website (www.ynlc.ca) and the incredible text Gágiwduł.àt: Brought Forth to Reconfirm: the Legacy of a Taku River Tlingit Clan, which was written by Seidayaa Elizabeth Nyman and Jeff Leer. This text contains traditional stories, migration stories, and personal & family histories. It contains masterful Tlingit with a collaborative and effective translation process.

Transliterating Interior Tlingit Orthography

VOWELS	V	O	w	E	T.	S
--------	---	---	---	---	----	---

a	á	à	â	
a	á	aa	áa	
е	é	è	ê	
е	é	ei	éi	
i	í	ì	î	
i	í í	ì ee	î ée	
i i u	í í ú	ì ee ù	î ée û	

CONSONANTS

gh	kh	kh'	xh	xh'
g	ķ	<u>k</u> '	Χ	<u>x</u> '

Tlingit Oral Literature Collection

Every student of the Tlingit language should have the Tlingit Oral Literature series by Keixwnéi Nora Dauenhauer and Xwaayeenák Richard Dauenhauer. These were published through the Sealaska Heritage Institute and University of Washington Press. The current texts are Haa Shuká, Our Ancestors: Tlingit Oral Narratives, which is a collection of stories and translations with an extensive introduction that covers—among other things—Tlingit storytelling and use of figurative language; Haa Tuwunáagu Yís, For Our Healing *Spirit: Tlingit Oratory*, which includes speeches from various ceremonial occasions and an extensive introduction that covers ceremonial practices, methods of delivering a traditional speech in those ceremonies, and a history of Alaska Native people and Alaskan education; Haa Kusteeyí, Our Culture: Tlingit Life Stories, which contains incredible biographies of clan, political, and language leaders in Southeast Alaska; and Anóoshi Lingít Aaní Ká, Russians in Tlingit America: The Battles of Sitka 1802 and 1804, which was co-edited by Lydia T. Black and contains vast amounts of information on Tlingit-Russian relations, including two Tlingit narratives of the account.

Yéil <u>k</u>a Yáay

Yak'éiyi l'éiwt galaháash yá yáay. — Yakwxwaan Tláa

I wish this whale would float to a fine sand.

— Katherine Mills, T'akdeintaan¹

Introduction

To conclude our practice of finding verbs and roots, we will look at a Raven Story. This story will appear in the next Tlingit Oratory Literature Series, which is a collection of Raven stories. Richard Dauenhauer granted permission to use the story here to show some methods of using documented stories to understand Tlingit grammar. It was told by Katherine Mills and recorded by Nora Marks Dauenhauer. Transcription and translation was done by Nora & Richard Dauenhauer, though this version has some changes in line patterns and interpretation. When translating works back and forth between Tlingit and English, we should keep in mind that the act of translation is a highly personalized and fluid process. There is no one right way to do things, so your study of a translated story is really the viewing of a collective moment between speakers and listeners of multiple languages who have their own personal judgments on interpretation and collective meaning.

As you become more familiar with Tlingit you might have your own take on meaning and translation for particular parts of stories. One of the main issues regarding moving

¹ Mills, Katherine. "Raven and Whale." Neechx Yaa Nagút Yéil (unpublished manuscript). trans. Keixwnéi Nora Marks Dauenhauer, with edits by X'unei Lance Twitchell.

from Tlingit to English in a text is that the word order and ways the language function differ greatly between Tlingit and English. In particular, Tlingit might go a long time with a small number of pronouns indicating a wide variety of characters. The speaker often assumes you can follow along, even though there is little in the language that signals which characters are being referred to in a particular passage. The more you study Tlingit, the more you will become comfortable with this and other characteristics of the language.

Your role, for now, as a learner is to read this all the way through. You can also listen to the story as it was originally told at www.tlingitlanguage.com/raven. You should read it using the following methods:

- Read the Tlingit out loud, paying no attention to the English.
- Listen to the recording and read the Tlingit while listening, focusing on tempo, rhythm, and the way words flow from one to the next. Sometimes words that end with vowels will roll right into the next word.
- Read the Tlingit out loud again, all the way through, keeping in mind the way that the speaker sounded for these parts.
- Read the Tlingit and look at the English.

Spot the Verbs and the \sqrt{Roots}

Once you have moved through the text a few times, it is time to go to work on the text to see how speakers use verbs.

- Use a highlighter and mark all of the verbs
- Use a pen and mark all of the verb stems
- Use a different colored pen and mark all known words.
- Compare with the glossed version in the next chapter.

As you go through this text, keep in mind that there is cultural information contained within this story. There are parts of this story, like many Raven stories, that are very funny in the Tlingit language. This story is sacred, but that does not mean we cannot break it into its individual parts to see how the language functions.

Yéil ka Yáay - Yakwxwaan Tláa x'éidáx 2

Tléix' yateeyi aa áwé,

yá Yéil áwé át woogoot.

Áwé awsiteen yá yáay.

Héennáx kei aklakél'ch yú yaaw.

Áwé ch'á wá-a-a-a-a-a sá tsú du x'éit agasnei wé yaaw?

5

10

Wáa nanée sáwé yéi tuwdisháat.

«Shk'é áa daak kukkwadakéen.

Tle wé yaaw x'ayeex x'awut'aaxí áwé,

xát tsu du yíkde kkwadakéen.

Yéi áwé tsá aa yakkwadláak, yá yaaw wusxá.»

Áwé tle áa daak wudikín. Tle kúnáx

yá yaaw du yíkt kawu.aayí áwé wé yáay,

tle a yíkde wdzigeet yá yaaw xoo.

Tle yá yáay

du yoowuk'óol' áwé áwú á yá Yéil.

15

Tle áx' shóot awdi.ák.

Tle áx' áwé agalt'óos'

wé Yáaych

saxá yaaw.

Tle k'idéin, ch'u tle oosk'ítch. 20

Tle ldakát á yax awoosxáaych yáax' áwé tsú neil aa koo.áaych.

Yú yáay ku.aa

yú yaaw tle neil koo.áaych.

Yá Yéil a taayí

25

tle yáx ayagoos.éech.

Áyá yeedát barbecue yóo duwasáakw

yasátk aadé at gas.ee yé.

Wáa nanée sáwé

<u>x</u>'awdziná<u>k</u>

30

wé yáay

wé yaaw neilx kalasóosji.

² Mills, Katherine. "Raven and Whale." Neechx Yaa Nagút Yéil (unpublished manuscript).

Aatlein yáaw áyú aawaxáa yú Yéil.	
Ch'a aan áyú,	
yú yáay yixdixwás'i	35
yú taay	
ka ldakát du yik.ádi;	
tle ch'u tle yú	
yú yáay yoowú tsú tle	
tle yax ayawsixáa,	40
ka yá taay.	
Ldakát át.	
Ldakát yú yáay yik.ádi yóo a <u>x</u> á.	
Ts'as du <u>x</u> 'éi kéi nak'éin yú at <u>x</u> á.	
Wáa nanée sáwé a téi <u>x</u> ' aa <u>x</u> aawaxaash.	45
Tle woonaa yú yáay.	
Du een áwé át wulihaash.	
Áwé tle a yíkde áwé éex'.	
«Yak'éiyi l'éi-ei-ei-ei-ei-ei-eiwt shé xat galaháash	
Yak'éiyi l'éiwt galaháash yá yáay»	50
yóo áwé a yíkde éex'.	
Ch'áakw éex'i áwé	
tóo aawanúk yan wulihásh yú yáay.	
Yá teet du een át x'awdiyeik.	
Awsikóo yánt áyú wlihásh.	55
Ách áwé tle tsu a tóode éex'.	
«Aadóo sgí káa kaanáx kéi agaxáash?	
Aadóo sgí káa kaanáx kéi agaxáash?»	
Ch'a yéi x'ayakaayí áwé	
at yátx'ich áwé seiwa.á <u>x</u> .	60
Át kaa loowagook wé áa yéi yateeyi ku.oo.	
Áwé tle s aťaawjixeex	
neildé.	
Áyú wé atyátx'i yéi has sh kalneek hasdu tláa ka hasdu éesh hás een.	
«Yáay tlein áyú yóoná <u>x</u> yan wulihásh.	65
A yíkde kasiyeidéin at duwa.áxch.»	
Ách áwé tle aadé aawa.aat,	

ldakát <u>k</u> aa jishagóoni een.	
Át a.áat áwé sawduwa.á <u>x</u> wé Yéil.	
«Aadoo sgí káa kaanáx kéi kugaxáash?»	70
Áwé tle a daa wuduwanaa <u>k</u> .	
Tle kakawdudlis'úw tle	
wé yáay tlein.	
Tle,	
tle du eetée yá <u>x</u> á <u>x</u> kukunalgéi, áwé ana <u>x</u> kei wdikín.	75
«Gáa!»	
Tle ch'a kei nda <u>k</u> ín áwé,	
ch'a kei ndakín kindachóon.	
Áwé tle ldakát áyú	
a kwáan áwé tle yei s x'ayaká:	80
«Ch'a kei gida <u>k</u> een!	
Ch'a kei gidakeen!»	
Tle kíndei kei nda <u>k</u> ín.	
Wáa nanée sáwé: «Kuyáx needakeen!	
Kuyáx needakeen!»	85
Tle yan t'éidei wdikeen.	
Yan t'éit da <u>k</u> éen áwé tle,	
tle daa—	
daa da.ús'kw.	
Tláakw yatee daa da.ús'kw.	90
Ldakát yú eex,	
ldakát át áwé du daat <u>x</u> a.ús'kw.	
Wáa nanée sáwé ayaawadlaa <u>k</u> .	
Tle k'idéin sh wudzinei.	
Yáax' áwé tle aan yaa uwagút.	95
Há'!	
Ldakát áwé neildé yaa kandujél yú yáay	
daa.ideidí	
dleey <u>k</u> a yú taay, ldakát át.	
Áwé tle yéi kuyawsikaa,	
«Hó! Yáay tlein áyá yeeyjá <u>k</u> .»	100
«Tléik', tléik'.	

Hél wutoojaakٍ.	
Haa eegáa át woosoo.	
Yáanáx yan wulitidi yáay áyá.»	
«A tóodei gé at duwa.áxch?»	105
«Aaá.	
A tóodei <u>x</u> á at duwa.á <u>x</u> ch.	
A tóodá <u>x</u> kei át wudi <u>k</u> ín.»	
«Haaw.	
Haaw.	110
Yóo áwé duwa.áxch,	
ch'áakw tsú yéi at woonei.	
Áwé yú aantkeenéech has aawaxáa.	
Tle kutx has shoowaxéex.	
Ách áwé yéi kuyawakaa—	115
ách uwa.axi ku.óoch—	
«Yá yan wulhaashí	
woonaawú.	
A tóodá <u>x</u> kei át wuda <u>k</u> eení.	
Hél aadéi xduwaxaayi yé.	120
Tle anákౖ yóo naaligás'k.»	
Ách áwé tle	
tle aná <u>k</u> at wuduwaxoon.	
Tle ldakát yóo neildéi kawduwajeili yáay	
daa.ideidí tle anák kuwligáas'.	125
Áwé Yéil ku.aa tle áa yéi wootee.	
Yú yáay tlein a shóox' yéi wootee.	
Tle ldakát á shunaxéex áwé tsá aa <u>x</u> wudi <u>k</u> een.	

Yéi áwé yan shuwjixín yáaťaa.

Raven & Whale told by Katherine Mills

Tléix' yateeyi aa áwé, Raven was walking around. yá Yéil áwé át woogoot.

He saw this whale. Áwé awsiteen yá yáay.

The whale's chasing herring through the Héennáx kei aklakél'ch yú yaaw.

Áwé ch'á wá-a-a-a-a-a sá tsú du x'éit agasnei wé yaaw?

Wáa nanée sáwé yéi tuwdisháat.

«Shk'é áa daak kukkwadakéen.

Tle wé yaaw x'ayeex x'awut'aaxí áwé,

xát tsu du víkde kkwadakéen.

Yéi áwé tsá aa yakkwadláak, yá yaaw wusxá.»

Áwé tle áa daak wudikín. Tle kúnáx yá yaaw du yíkt kawu.aayí áwé wé yáay,

tle a yíkde wdzigeet yá yaaw xoo.

Tle yá yáay

du yoowuk'óol' áwé áwú á yá Yéil.

Tle áx' shóot awdi.ák. Tle áx' áwé agalt'óos'

wé Yáaych

saxá yaaw.

Tle k'idéin. ch'u tle oosk'itch.

Tle ldakát á yax awoosxáaych yáax' áwé tsú neil aa koo.áaych.

Yú yáay ku.aa

yú yaaw tle neil koo.áaych.

Yá Yéil a taayí

tle yáx ayagoos.éech.

Áyá yeedát barbecue yóo duwasáakw

yasátk aadé at gas.ee yé.

Wáa nanée sáwé

There was this one time when

Just h-o-w-w-w-w can Raven get a taste

5

10

15

2.0

25

of the herring?

It was at some point that he thought,

"Hmm ... Let me fly out there.

Then when the whale's jaws open for the

herring,

I'll fly inside, too.

It's the only way I'll get to eat the herring."

the herrings were pouring inside the

So he flew out there. Just when

whale.

Raven fell down inside among the herring.

Raven was right in the bottom of the

stomach of the whale.

Then he made a fire there.

Then right there he barbecues

the herring

the whale is eating.

He would eat them just fine

without any trouble.

He would eat all of them and here another

load would come pouring in.

That whale,

herring would come pouring into it.

Its blubber, Raven,

he cooked it all up.

Nowadays it's called barbecue,

that kind of fast cooking style.

At some point

x'awdzinák it quit eating, 30 wé yáay the whale did. wé yaaw neilx kalasóosji. those herring that were pouring in. Aatlein yáaw áyú aawaxáa yú Yéil. Raven had eaten a huge amount of herring. Nevetheless. Ch'a aan áyú, yú yáay yixdixwás'i hanging inside the whale 35 yú taay and all of its internal organs; ka ldakát du yik.ádi; and then, just then, tle ch'u tle yú the whale's stomach, yú yáay yoowú tsú tle he ate that up, tle yax ayawsixáa, 40 and the fat. ka yá taay. Ldakát át. Everything. Ldakát yú yáay yik.ádi yóo axá. He's eating up everything inside the whale. He's getting hooked on eating these foods. Ts'as du x'éi kéi nak'éin yú atxá. At some point he cut out its heart. Wáa nanée sáwé a téix' aax 45 aawaxaash. Then the whale died. Tle woonaa yú yáay. Du een áwé át wulihaash. He floated around with it. Áwé tle a yíkde áwé éex'. Then he's hollering inside it. "Oh, maybe let it float me to a fine s-a-a-«Yak'éiyi l'éi-ei-ei-ei-ei-ei-eiwt shé xat a-a-a-and. galaháash Let this whale would float to a fine sand," Yak'éiyi l'éiwt galaháash yá yáay» 50 yóo áwé a yíkde éex'. is what he's hollering inside it. Ch'áakw éex'i áwé After hollering a long time he felt the whale float to the beach. tóo aawanúk yan wulihásh yú yáay. Yá teet du een át x'awdiyeik. The lips of the breakers were sliding all over it He knew he had floated to the beach. Awsikóo yánt áyú wlihásh. 55 Ách áwé tle tsu a tóode éex'. That's why he hollered inside it again. «Aadóo sgí káa kaanáx kéi agaxáash? "Who could possibly cut a person out? Who could possibly cut a person out?" Aadóo sgí káa kaanáx kéi agaxáash?» While he was saying this Ch'a yéi x'ayakaayí áwé children heard him. at yátx'ich áwé seiwa.áx. 60 The people who were living there were Át kaa loowagook wé áa yéi yateeyi running around. ku.oo.

Áwé tle s aťaawjixeex Then they ran home neildé. to tell the news. Áyú wé atyátx'i yéi has sh kalneek These children are telling it to their mothers and fathers. hasdu tláa ka hasdu éesh hás een. «Yáay tlein áyú yóonáx yan wulihásh. "A huge whale floated to shore over there. 65 Strange sounds are coming from inside." A yíkde kasiyeidéin at duwa.áxch.» Ách áwé tle aadé aawa.aat. That's why the people went over there then with all their tools. ldakát kaa jishagóoni een. When they got there they heard the voice Át a.áat áwé sawduwa.áx wé Yéil. of that Raven. "Who might possibly cut a person out? «Aadoo sgí káa kaanáx kéi 70 kugaxáash?» Then people stood around it. Áwé tle a daa wuduwanaak. Tle kakawdudlis'úw tle Then it was chopped open, the huge whale. wé váav tlein. Then Tle. as soon as it was wide enough for Raven, tle du eetée yáx áx kukunalgéi, áwé 75 he flew out. anax kei wdikín. "Caw!" «Gáa!» Then he's flying up, Tle ch'a kei ndakín áwé, ch'a kei ndakín kindachóon. flying up and away. Then all of the people Áwé tle ldakát áyú of the place said: a kwáan áwé tle yei s x'ayaká: 80 "Just fly up! «Ch'a kei gidakeen! Ch'a kei gidakeen!» Just fly up!" Tle kíndei kei ndakín. Then he's flying upwards. At some point: "Fly horizontally! Wáa nanée sáwé: «Kuyáx needakeen! Fly horizontally!" Kuyáx needakeen!» 85 Then he flew out of sight. Tle yan t'éidei wdikeen. When he flew out of sight then, Yan t'éit dakéen áwé tle, tle daa the bodydaa da.ús'kw. he's washing his body He's quickly washing his body. Tláakw yatee daa da.ús'kw. 90 All that grease, Ldakát yú eex, he's washing everything off. ldakát át áwé du daatx a.ús'kw.

Wáa nanée sáwé ayaawadlaak. At some point he was done.

Tle k'idéin sh wudzinei. Then he really primped himself.

Yáax' áwé tle aan yaa uwagút. Here he went past the village then. 95

Há'! My!

Ldakát áwé neildé yaa kandujél yú They're taking home all of the whale,

yáay

daa.ideidí all the parts of the whale,

dleey ka yú taay, ldakát át. the meat and the blubber, all of it.

Áwé tle yéi kuyawsikaa, Then he said to them,

«Hó! Yáay tlein áyá yeeyják.» "Wow! You killed a huge whale."

«Tléik', tléik'. "No, no.

Hél wutoojaak.We didn't kill it.Haa eegáa át woosoo.It was good luck.

Yáanáx yan wulitidi yáay áyá.» This is a whale that was carried to shore by

the waves."

«A tóodei gé at duwa.áxch?» "Was anything heard inside?" 105

«Aaá. "Yes.

A tóodei xá at duwa.áxch. Something certainly was heard inside.

A tóodáx kei át wudikín.» Something flew out of it."

«Haaw. "Well.

Haaw. Well. 110

Yóo áwé duwa.áxch, It is heard,

ch'áakw tsú yéi at woonei. that something like this also happened a

long time ago.

Áwé yú aantkeenéech has aawaxáa. The people of the village ate it.

Tle kutx has shoowaxéex. Then they all died off.

Ách áwé yéi kuyawakaa— That was why the people said— 115

ách uwa.axi ku.óoch— the people who heard this—

«Yá yan wulhaashí "When it floated ashore

woonaawú. it was dead.

A tóodáx kei át wudakeení. Something flew out of it.

Hél aadéi xduwaxaayi yé. No way should people eat any of it. 120

Tle anák yóo naaligás'k.» Move away from it."

Ách áwé tle This was the reason then that

tle anák at wuduwaxoon. people prepared to leave it.

Tle ldakát yóo neildéi kawduwajeili yáay

daa.ideidí tle anák kuwligáas'.

Áwé Yéil ku.aa tle áa yéi wootee.

Yú yáay tlein a shóox' yéi wootee.

Tle ldakát á shunaxéex áwé tsá aax wudikeen.

Yéi áwé yan shuwjixín yáaťaa.

Then what was brought home, the whale

125

parts were left behind.

But then Raven stayed there.

He was in the remains of the huge whale.

Only when it was finally all gone did he fly

away.

That's how this one ends.

179

Sentence Glossing in Tlingit

Aadóo sgí káa kaanáx kéi agaxáash? — Yakwxwaan Tláa

Who could let someone cut above a person?

— Katherine Mills, T'akdeintaan¹

Tlingit Grammatical Structure

We will conclude our initial study of Tlingit verbs with a gloss of the Raven & Whale story as told by Katherine Mills. We have covered some basics of Tlingit grammatical structure, but in order to begin looking at the bigger picture we will introduce a few more complexities. We have begun looking at how to identify Tlingit verbs, locate the root, and unpack the general meaning and phenomena the verb is describing. We have also looked at lists of types of words in Tlingit so we can become more skilled at locating the verb and also figuring out how these other parts of speech work. Particles are very interesting in Tlingit, and you should be listening and watching for them to see how speakers use them to convey meaning.

We have looked at the verb phrase and its basic components: **preverb**, **verb**, and **postverb**. Within the verb itself, we will begin to examine the different potential parts that are in there. The √**root** is the central part of the verb, so we continue to break things into smaller parts and examine how those parts interact with one another. The heart of the verb is the **stem**, and it consists of two things: **root** and **stem variation**. In front of the **stem** is the **prefix**, and on the end is the **suffix**.

¹ Mills, Katherine. "Raven and Whale." Neechx Yaa Nagút Yéil (unpublished manuscript).

Sentence glossing in Tlingit is a multi-step process, and is best practiced using sentences where the definition is already given, such as the Raven & Whale story here and the stories and speeches in *Haa Shuká*, *Haa Tuwunáagu Yís*,² and *Gágiwdul.aat*.³ This chapter has three intentions: 1) introducing the concepts of segmenting and glossing in Tlingit, 2) giving lists of common items seen in Tlingit grammar, including their location and gloss codes, 3) showing examples of sentence glossing, and 4) showing a sentence gloss sample using the Raven & Whale story. For more information on sentence glossing, see "Segmenting and glossing Tlingit," and for a full list of known items in the categories presented here, see the "Tlingit Verbal Structure Handbook."⁴

Segmenting in Tlingit

The first step in identifying all the parts within a phrase or sentence is separating the individual components. This is very tricky because of the way that Tlingit contracts in verb prefixes, and also the way that tone and vowel length are affected by suffixes and word compounding. With practice, the student of Tlingit can learn to identify the components, but work should be done in groups, or with guidance, and should use basic phrases and also using printed materials. There are wonderful examples in the works of Crippen and Cable, and also the detailed explanations of verb modes and the contents of those verb modes have been accurately documented by Eggleston in both her dictionary and dissertation.

To begin with, we will take a couple of common phrases that most learners are familiar with by now, and will segment those. After that, we will segment the first few sentences of the Raven & Whale story. This process, which unpacks the materials within Tlingit, is good to help see how contrac-

² Dauenhauer, Nora & Richard, trans. Haa Shuká, Our Ancestors: Tlingit Oral Narratives. Seattle: University of Washington Press, 1981.

^{----.} Haa Tuwunáagu Yís, For Our Healing Spirit: Tlingit Oratory. Seattle: University of Washington Press, 1990.

³ Nyman, Elizabeth. Gágiwdul.aat: Brought Forth to Reconfirm the Legacy of a Taku River Tlingit Clan. trans. Jeff Leer. Whitehorse: Yukon Native Language Centre, 1993.

⁴ Crippen, James. "Segmenting and glossing Tlingit" (Vancouver: Department of Linguistics, University of British Columbia, 2013).

^{----. &}quot;Tlingit Verbal Structure Handbook" (Vancouver: Department of Linguistics, University of British Columbia, 2013).

tion typically works, and with enough practice can help the learner create new sentences and phrases by remembering the many patterns that exist, especially in the verb prefix.

Here are several simple sentences that we can begin analyzing. The work we have already done in this text and on our own, identifying nouns, noun modifiers, particles, locational terms, verbs, and verb components, will all be useful as we move forward and unpack the language.

We should also keep in mind that not all speakers are going to want to talk about how these parts intersect and alter each other. That does not ever mean that the second language learner knows more; it only means that a second language learner masters the language with different tools. The birth speaker is superior when it comes to creating and interpreting Tlingit, because they do not have to do the work of translation. Segmenting and glossing are acts of translation, and should be seen as a tool to help understand the language while the learner searches out and creates listening and speaking opportunities that will help internalize these complex concepts.

Sample Gloss Sentences 1

basic phrases			
TLINGIT	MEANING		
wáa sá iyatee?	how are you?		
yak'éi i <u>x</u> wsateení	it is good to see you		
héen a <u>x</u> tuwáa sigóo	i want water		
ax tláa du éesh áwé Dakl'aweidí	my mother's father is Dakl'aweidí		
ganú!	sit down!		
hoon daakahídidé woogoot	s/he went to the store (walking)		
goosú i dóoshi?	where is your cat?		

The first step with these sentences is to separate components using hyphens. The difficulties may come from either contractions or invisible components like the zero marker $(\emptyset$, which may be a classifier, conjugation prefix, subject pronoun, or object pronoun) or in some cases things that contract out of the verb. When segmenting and glossing, it is best to think of the action in layers. At the top layer is the

phrase or sentence as we would write it in Tlingit. Beneath that is where we would write out the segmented version, like in the table below.

We are going to separate any noun modifiers from the noun, and then return the noun to an unaltered state. The same will be done for all other parts of speech. The verb will be unpacked, and the components in the prefix and suffix will be segmented, but for now we will keep the root exactly as it appears in the verb. The root of the verb will be marked with the root symbol ($\sqrt{}$), which helps us see how the root functions. In later lessons, we will identify the root by number if there are homonym roots ($\sqrt{}$ xaa 1 , $\sqrt{}$ xaa 2). These concepts will be covered later as we learn more about verbal structure, especially Tlingit roots and stem variation.

basic phrases — segmented			
TLINGIT	MEANING		
wáa sá i-ÿa-√tee?	how are you?		
yak'éi ixwsateení ⊘-ÿa-√k'éi i-ÿu-xa-sa-√teen-í	it is good to see you		
héen a <u>x</u> tuwáa sigóo héen a <u>x</u> tu-ÿá si-√góo	i want water		
ax tláa du éesh áwé Dakl'aweidí ax tláa du éesh á-wé Daak-l'éiw-ádi	my mother's father is Dakl'aweidí		
ganú! ga- \oslash - $\sqrt{n\acute{u}(k)}!$	sit down!		
hoon daakahídidé woogoot hoon daaka-hít-i-dé ÿu-⊘-ÿa-√goot	s/he went to the store (walking)		
goosú i dóoshi? goo-sá-ú i dóosh-i?	where is your cat?		

After trying this out, there are a number of things to look back at and examine. We have talked about basic verbal structure, so we are now figuring what is appearing in the verb by looking at the order in which they appear and the type of verb that is being used. We have learned how to use these verbs and other parts of speech, and now we are beginning to look more closely to see how they function. The goal of this is to be able to construct our own sentences, stringing thoughts together and responding to the world around us

with Tlingit language.

Later in this chapter we will look at a collection of the most common components in Tlingit grammar. These are the basics that you should master, and one of the goals here is to be able to write it in a different way, instead of how we would write it in Tlingit we are thinking about what all the individual components are and how we can see them for what they are, which might mean using characters we have not used much until now, like the \ll y and \ll symbols. The \ll y is important to distinguish because it will appear as a \ll unless preceded by \ll -u/-oo which will cause it to become \ll -w. This change will happen when the \ll -u/-oo directly precedes the \ll y in a word, or in some cases when the previous word ends with a \ll -u/-oo».

Also note that open suffixes are written with the tone that they have in the text, since there is no default. Remembering back to rules of Tlingit suffixes, if it begins or ends with a vowel then it will be the opposite of the vowel before it. The suffix in the segmenting should appear exactly as it does in the text. Nouns, however, should be written as they appear. A good example is «áa» – there, which may fluctuate in tone and vowel length when taking on suffixes. When we segment, though, the noun returns to its unaltered form to help us see how it is affected by other elements.

We will also see some common things in Tlingit that are unusual and have to be memorized. One of those things is the perfective «ÿu-» combining with the first person singular subject (1s.S) pronoun. The order that these appear is perfective-subject, but when they contract the perfective marker jumps to the other side of the pronoun, and we have «xwa-». Despite this, we segment in the order of the Tlingit verbal template, and not according to how they contract. For more on the Tlingit Verbal template, see the works of Eggleston and Crippen.

The other items of note are the ways that verb roots occasionally change their form in rather dramatic ways. There are a few verbs that lose the end consonant in certain command forms, and $\sqrt{\text{nook}}$ (sit; be situated) is one of these, as in the command form ganú (sit down)! There will be other situations where the verb root changes because of a suffix, such as the following: «awligoo» – s/he wiped it & «yei an-

algwéin» – s/he is wiping it. These changes are predictable when studying Tlingit roots and how their shape changes in different modes.

We will also have to become skilled at spotting elements in grammar that are not obvious and can be easily confused for one another. The zero object, zero conjugation prefix, zero subject, and zero classifier. There are occasions, where there might be three of them in a row, such as the following:

a.áxni a-⊘-⊘-√áx-ni	if/when s/he hears her/him/it
a o o o vax iii	

We will figure these parts out in time, but we know they are there by the structure of the verb mode, which in this case contains an Object Pronoun «a-», a Conjugation Prefix «∅-», a Subject Pronoun «∅-», and a classifier «∅-». This is a complicated scenario, but a very unusual one.

Sentence Glossing in Tlingit

Instead of thinking about ways in which we can confuse ourselves, let's revisit our group of sample sentences and learn to gloss the next level. On level one we have the Tlingit as we would write it when transcribing. This is how it would look in a text. The next layer down is the segment where the parts are separated.

Our next layer is going to be our gloss, where we identify the meaning and/or function of the individual components. This is where the charts come in handy, like in the tables below or in the "Verbal Structure Handbook."

basic phrases — segmented & glossed

TLINGIT

wáa sá i-yatee?

wáa sá i-ÿa-√tee?

how voice you-(2s.0).cl-(-D,Ø,+i).√be

yak'éi ixwsateení

Ø-ÿa-√k'éi i-ÿu-<u>x</u>a-sa-√teen-í

 $her/him/it-(3.0).cl-(-D,\emptyset,+i).\sqrt{good\ you-(2s.0).pfv.i-(1s.S).cl-(-D,\emptyset,-i).\sqrt{see.(rel)}}$

héen ax tuwáa sigóo

héen ax tu-ÿá si-√góo

water/river my-(1s.P) inside-(hollow).vsf cl-(-p,s,+i).√happy

basic phrases — segmented & glossed

TLINGIT

ax tláa du éesh áwé Dakl'aweidí

ax tláa du éesh á-wé Daak-l'éiw-át-i my-{1s.P) mother her/his-{3s.P) father [focus].there inland.sand.thing.poss

ganú!

 $\begin{array}{l} ga\text{-}\emptyset\text{-}\sqrt{n}\acute{u}(k)!\\ ga\text{-}con.cl\text{-}(\text{-}D,\emptyset,\text{-}i).\sqrt{s}it/be\text{-}situated \end{array}$

hoon daakahídidé woogoot

hoon daaka-hít-i-dé ÿu-⊘-ÿa-√goot sell/shop around-outside.house.rel.towards pfv.s/he-(3.S).cl-(-d,Ø,+i).√go/walk

goosú i dóoshi?

goo-sá-ú i dóosh-i? where.voice.at your-(2s.P) cat.pos

The basic method utilized at the gloss level is to translate these parts we have segmented, or to label them so we can begin to see how they function. The segment level retains all spaces, and expands words to identifiable parts using hyphens. For example, «aadé» would be separated into «á-dé» so the suffix is separated from the base, yet we still see the attachment through the hyphen. The tone for the noun «á» is restored, but the tone of the suffix stays the same. For the next level down, the hyphen would switch to a period, and it would look like "it.towards". The reason for this is that hyphens at the third level are used to show compound explanations like in classifiers or pronouns. This may seem jarring at first, but will make sense the more that you see it.

The reason for coding the language like this is it helps to see what is going on beneath the surface of the language, which is especially helpful to understand how the classifier and conjugation prefixes work, as well as other parts of the verb that typically appear in the prefix. It will also help you to see how contraction works in the prefix, so you can then begin making those combinations yourself by memorizing information given in the verb theme.

To get us on track with segmenting and glossing in Tlingit, we will start with the following charts, which are some of the most common elements found in Tlingit. These lists should be committed to memory over time, because you will be able to then spot them in Tlingit grammar and use them to make your verb conjugations. Meaning is given for the parts that

have them, but sometimes the meaning is not as important as the grammatical or conceptual function. Following these tables is a sample glossing using the Raven & Whale Story by Katherine Mills.

Tlingit Glossing Decoder Key

Determiners		
TLINGIT	GLOSS	MEANING
yá	right-here	right here
hé	here	here
wé	there	that
yú	over-there	that (over yonder)
haa(n)	surroundings	here; surrounding area

TLINGIT	GLOSS	MEANING
ax	my-(1s.P)	first person singular possessive pronoun
haa	our-(1p.P)	first person plural possessive pronoun
i	your-(2s.P)	second person singular possessive pronoun
yee	y'alls-(2p.P)	second person plural possessive pronoun
du	her/his-(3s.P)	third person singular possessive pronoun
has du	their-(3p.P)	third person plural possessive pronoun
kaa	someone's-(4H.P)	fourth person human possessive pronoun
at	something's-(4N.P)	fourth person non-human possessive pronoun

Noun Suffixes

2.00000			
TLINGIT	GLOSS	MEANING	CNJ
-ch	ergative	subject of transitive verb	
- <u>X</u>	locative	denotes group for «-x sitee» verb	
-k'	dim	diminutive	
-x'	pl	plural	
-i ~ -yi- ~ -u ~ -wu	pos	possessive	
-x'	residing	at, on, in, by	_
-u	at	verbless locative phrase	_
-n	with	with, using, as soon as	

Noun Suffixes			
TLINGIT	GLOSS	MEANING	CNJ
-t	arrived	at a point; arriving at	Ø
- <u>X</u>	at	moving at; repeatedly arriving at	Ø
-de	toward	to, toward, until, manner of	na
-dá <u>x</u>	from	from, out of	na
-nák	leave	without, leaving behind	na
-ná <u>x</u>	through	through, along, by, via, across	na
-gaa	after	around, about, by, after, for	na

Relational Bases			
TLINGIT	GLOSS	MEANING	
-daa	around	around, about	
-daaká	around-outside	around outside, surface	
-dayeen	facing	facing	
-déin	vicinity	vicinity	
–eetí	remains	remains, imprint	
–géi∼	against	against, opposing, wrong	
–jee	possession	possession	
–ít	following	after, following	
–ká	hzsf horizontal surface; on		
–kináa(k)	above		
–k'í	base	base (standing)	
-shakée	top	top, above	
-shá	head	head	
-shú	end	end, tip	
–shuká	ahead	front, ahead	
–táak	bottom-(cavity)	bottom (cavity)	
-tayee	underneath	underneath, below	
–tú	inside inside (hollow object; abstract)		
–t'aak	behind-(inland)	behind (inland)	
–t'aak	beside	beside	
–t'eik	behind	behind	
- <u>x</u> 00	among	among	
– <u>x</u> án	near	near	
– <u>x</u> 'áak	between	between	

Relational Bases			
TLINGIT GLOSS MEANING		MEANING	
– <u>x</u> 'é	mouth	mouth, opening	
–ÿa	vsf	vertical surface, face	
–ÿee	below/in-bldg below; inside building		
–yík	in-(shallow)	inside (shallow object, object open to above)	
–ÿináa	covering	covering	

Relational Nouns			
TLINGIT	GLOSS	MEANING	
-daat	about	about, regarding	
–góot	lacking	without, lacking	
–jee	possession	possession	
–jinák	depriving	taking away, depriving	
−jís ~ jiyís	for-having	for having	
–ít	following	after, following	
–ká <u>x</u>	for	for	
–kín	less	less than	
–ná <u>k</u>	leave	away from, leaving behind	
-shagóon	origin	source, origin, fundament	
−x'éis ~ x'eiyís	for-eating	to eat	
–ÿáaná <u>x</u>	more	more than	
–yá <u>x</u>	like	like, as, similar to	
–ÿeegáa	waiting-for	waiting for	
–ÿís	for-benefit	for, benefiting	

Postpositional Pronouns (+18)				
TLINGIT	GLOSS	MEANING		
a <u>x</u> ee- ~ <u>x</u> aan	to-me-(1s.Pp)	(to) me		
haa ee- ~ haa(n)-	to-us-(1p.Pp)	(to) us		
i ee-	to-you-(2s.Pp)	(to) you		
yee ee-	to-y'all-(2p.Pp)	(to) you all		
du ee- ~ u-	to-her/him-(3.Pp)	(to) him		
has du ee	to-them-(3.Pp)	(to) them		
kaa ~ ku ee- ~ koon	to-somebody-(4N.Pp)	(to) somebody		
a ee- ~ a- ~ aan	to-something-(4H.Pp)	(to) it		

	Preverbs (+17)				
	TLINGIT	CNJ	MEANING		
	áa	Ø	there		
	daagí	Ø	from water to shore		
	gági	Ø	from shadow into open		
	gunaÿéi ~ gunéi	Ø	beginning, starting		
F	héeni	Ø	into water		
	neil(t), neilx, neildé	Ø	inside, homeward, into building		
	ÿan, ÿa <u>x,</u> ÿánde	Ø	completing, finishing		
	kut	ga	astray, lost,		
	yaax	ga	into vehicle or boat		
	haat, haax, haa(n)dé	Ø	here, this way, toward speaker		
	u <u>x</u> (+ kei)	Ø	blindly, out of control		
E2	kwáakx (+ daak)	Ø	by mistake, wrongly		
j	ÿan, ÿa <u>x,</u> ÿánde	Ø	ashore, onto ground, resting		
	héen <u>x</u>	ga	into water		
	yóot, yóo <u>x</u> , yóode	Ø	hence, away, off		
	kux, kuxx kúxde	Ø	aback, reversed direction, return (+D)		
E1	kux, kuxx kúxde	Ø	aground, into shallow water		
EI	kei	Ø	up, upward		
	yei	Ø	down, downward		
	yei <u>k, yéèk</u> s	Ø	down to shore, beachward		
D	daak ~ dáàk _s	Ø	inland from shore, back from open, off of fire		
D	daak ~ dáàk _s	Ø	seaward, into open, falling from sky, onto fire		
С	yéi		thus, so		
	yóo	_	quotation		
В	ÿaa ~ ÿa		mental state or activity		
_	yoo	Ø	back and forth, to and fro		
A	yaa	na	along, down, obliquely, progressive		

$\begin{array}{c|cccc} \hline & & & & \\ \hline Plural (+15) & & & \\ \hline & & & & \\ \hline & & & & \\ \hline has \sim s & & pl & & pluralizes subject and/or object \\ \hline \end{array}$

Object Pronouns (+14)		
TLINGIT	GLOSS	MEANING
xat	me-(1s.O) first person singular object pronoun	
haa	us-(1p.O)	first person plural object pronoun
i-	you-(2s.O)	second person singular object pronoun
yee	y'all-(2p.O)	second person plural object pronoun
Ø ~ a-	her/him/it-(3.O)	third person object pronoun
kaa ∼ ku-	people-(4h.O)	fourth person human object pronoun
at	something-(4n.O)	fourth person non-human object pronoun
sh	(rflx)	reflexive (+D)
woosh	(recip)	reciprocal (+D)

Thematic Prefixes (+13 to +9)

Areal (+13)			
TLINGIT GLOSS MEANING			
ķu-	[areal]	relating to a space	
ka-	comp	compared to	

Inalienable Incorporated Nouns (+11)

TLINGIT	MEANING
ji-	hand/possession
tu-	inside
sa-~se-	voice/neck
lu-	nose/point
daa-	around

TLINGIT	MEANING
\underline{x} 'a $\sim \underline{x}$ 'e $\sim \underline{k}$ 'a-	mouth/opening
sha-	head/top
shu-	end
a-	a- thematic

Surface (+10-+9)

TLINGIT	GLOSS	MEANING
ka-	rnd	spherical
ka-	hsf	horizontal surface/on
ÿa-	vsf	vertical surface/face

Self Benefactive (+8)

		3 ()
TLINGIT	GLOSS	MEANING
ga-	sb	to do the verb for the self (+D)

Contracting Prefixes (+7 to +4)

Outer Conjugation (+7)			
TLI	NGIT	GLOSS	MEANING
ga-		ga-con	ga conjugation prefix
ga-		ga-md	ga mode
			Irrealis (+6)
TLI	NGIT	GLOSS	MEANING
u-		irr	irrealis
	Inner Conjugation (+5)		
TLI	NGIT	GLOSS	MEANING
Ø-		Ø-con	∅ conjugation prefix
ga-		ga-con	ga conjugation prefix
na-		na-con	na conjugation prefix
na-		na-md	na mode
	Perfective & Ga-mode (+4)		
TLI	NGIT	GLOSS	MEANING
ÿu- ~ u-		pfv	perfective
ga-		ga-md	ga mode
Subject Pronouns (+2)			
TLINGIT	GL	oss	MEANING
xa-	i-(1s.S)		first person singular subject pronoun
tu-	we-(1p.S)		first person plural subject pronoun

i-

yi-

Ø-

du-

you-(2s.S)

y'all-(2p.S)

s/he-(3.S)

someone-(4H.S)

second person singular subject pronoun

second person plural subject pronoun

fourth person human subject pronoun

third person subject pronoun

 $-{\rm D}$ for all Ø-classifiers and

+D for all non-Ø classifiers

	Classifier (+1)					
	-I	+I			-I	+I
Ø	∅- cl-(-d,∅,-i)	ÿa- cl-(−D,∅,+i)		S	Sa- cl-(-D,s,-i)	Si- cl-(-d,s,+i)
D+Ø	da- cl-(+D,∅,–i)	di- cl-(+d,∅,+i)		D+S	S- cl-(+D,s,-i)	dzi- cl-(+D,s,+i)
	-I	+I			-I	+I
L	la- cl-(-D,l,-i)	li- cl-(-d,l,+i)		SH	sha- cl-(-D,sh,-i)	shi- cl-(-d,sh,+i)
D+L]- cl-(+D,l,-i)	dli- cl-(+D,l,+i)		D+SH	sh- cl-(+D,sh,–i)	ji- cl-(+D,sh,+i)

Stem Variation (–1)			
VARIATION	APPEARANCE	VARIATION	
short high	CÝVC	long high	
short high	CÝVC'	long high	
short high	CVV	long low	
long high	CVVC	long low	
	Short high short high short high	VARIATION APPEARANCE Short high CÚVC' Short high CVV	

Suffixes (-2 to -4)		
TLINGIT	GLOSS	MEANING
-i ~ -yi ~ u- ~ wu-	rel	relative clause marker
-xaa	miss	miss the target of action
-een	dec	decessive (used to)
-ni	cndl	conditional
- <u>X</u>	rep	repetitive
-ch	hab	habitual
-i ~ -yi ~ u- ~ wu-	nom	nominalizing (turns verb to noun or adjective)

Verb Auxilaries			
TLINGIT	GLOSS	MEANING	
neech ~ nooch	hab	habitual (always)	
neejéen ~ noojéen	dec-hab	decessive habitual (always used to)	

$Additional\ Information$

Grammatical Notes		
GLOSS	MEANING	
[focus]	focus particle	
(singluar)	verb has root for singular subject	
(plural)	verb has root for plural subject	
(plural objects, etc.)	verb is specific for type of noun	

Raven & Whale Segment & Gloss

Tléix' yateeyi aa áwé, There was this one time when	tléix' Ø-ÿa-√tee-yi aa á-wé one her/him/it-(3.0).cl-(-p,Ø,+i).√be.(nominalize) one(s)- (part.i) [focus].there
yá Yéil áwé át woogoot. Raven was walking around.	yá yéil á-wé aa-t ÿu-⊘-ÿa-√goot right-here raven [focus].there that-place.arrived pfv.s/he/it-{3.5}.cl-{-p,Ø,+i}.√go-(walk)
Áwé awsiteen yá yáay. He saw this whale.	á-wé a-ÿu-⊘-si-√teen yá yáay [focus].there her/him/it-(3.0).pfv.s/he/it-(3.S).cl- [-p,s,+i].√see-(specific) right-here whale
Héenná <u>x</u> kei aklakél'ch yú yaaw. The whale is chasing herring through the water.	héen-náx kei a-ka-⊘-la-√kéľ-ch yú yaaw water-through up her/him/it-(3.0).hsf.s/he/it-(3.S).cl- (-ɒ,l,-i).√chase-(plural objects) over-yonder herring
Áwé ch'á wá-a-a-a-a-a-a-s tsú du <u>x</u> 'éit agasnei wé yaaw? Just h-o-w-w-w-w can Raven get a taste of the herring?	á-wé ch'a wáa sá tsú du x'é-t [focus].that just how voice also her/his-(3s.p) mouth. at-(arrived) a-ga-⊘-sa-√nei wé yaaw? her7him/it-(3.0).ga-md.s/he/it-(3.S).cl-(-d,s,-i).√carry- (plural objects) there herring
Wáa nanée sáwé yéi tuwdisháat, «Shk'é áa daak kukkwadakeen. It was at some point that he thought,	wáa nanée sá-wé yéi tu-ÿu-⊘-di-√sháat how when voice.there thus inside.pfv.s/he/it-{3.S}.cl- (+p,∅,+i).√grab
«Shk'é áa daak kukkwadakeen. "Hmm Let me fly out there.	shk'é áa daak ku-ga-u-ga-xa-da-√keen hmm that-place out-to-sea/open [areal].ga-md.irr.ga-md.i- (1s.S).cl-(+p,Ø,-i).√fly
Tle wé yaaw x'ayeex x'awut'aaxí, Then, when the whale's jaw opens wide for the herring,	tle wé yaaw x'a-yee-x x'a-ÿu-⊘-⊘- √t'aax-í, then there herring mouth.below.along mouth.pfv.s/he/it-(3.S).cl-(-p,0-,-i).√open-wide.[relative]
áwé <u>x</u> át tsú du yíkdei k <u>k</u> wada <u>k</u> éen. I'll fly inside, too.	á-wé xát tsú du yík-dei ga-u-ga-xa-da- √kéen [focus].there me-(1s.i) too her/his-(3s.p) in-(shallow). towards ga-md.irr.ga-md.i-(1s.S).cl-(+p,Ø,-i).√fly
Yéi áwé tsá aa yakkwadláak, yá yaaw wusxá.» It's the only way I'll get the herring he's eating."	yéi á-wé tsá aa ya-ga-u-ga-xa-⊘-√dláak, thus [focus].there only-then one(s)-[part.0] vsf.ga-md.irr.ga-md.i-(1s.S).cl-(-p,Ø,-i).√obtain yá yaaw ÿu-⊘-s-√xá right-here herring pfv.s/he/it-(3.S).cl-(+p,s,-i).√eat

Áwé tle áa daak wudikín. So he flew out there. Just when	á-wé tle áa daak ÿu-⊘-di-√kín [focus]. there then that-place out-to-sea/open pfv.s/he/it-(3.S). cl-(+p,∅,-i).√fly
Some new out there such mich	tle kú-náx then really
Tle kúnáx yá yaaw du yíkt kawu.aayí áwé wé yáay,	yá yaaw du yík-t ⊘-ka-ÿu-⊘-√.aa-yí right-here herring her/his-(3s.p) in-(shallow).at-(arrived) her/him/it-(3.0).hsf.pfv.cl-(-p,Ø,-i).√flow.[relative]
Just when the herrings were pouring inside the whale,	á-wé wé yáay [focus].there there whale
tle a yíkdei wdzigeet yá yaaw xoo. Raven fell down inside among the herring.	tle a yík-dei ⊘-ÿu-dzi-√geet yá yaaw xoo then its-(3s.p) in-(shallow).towards her/him/it-(3.0).pfv.cl-(+D,s,+i).√fall right-here herring among
Tle yá yáay, Then this whale,	tle yá yáay then right-here whale
du yoowuk'óol' áwé áwú á yá Yéil. Raven was right in the bottom of the stomach.	du yoowú-k'óol' á-wé á-wú á yá yéil her/his-(3s.p) stomach.tailbone [focus].there it.is/are-at [focus] right-here raven
Tle áx' shóot awdi.ák. Then he made a fire there.	tle á-x' shóo-t a-ÿu-⊘-di√.ák then it.at-(residing) turning-over-endwise.at-(arriving) [a-theme].pfvs/he/it-(3.S).cl-(+D.Ø,+i).√fix-fire
Tle áx' áwé agalt'óos' Then right there he barbecues	tle á-x' á-wé a-ga- \bigcirc -l- \bigvee t'óos' then it.at-(residing) [focus]-there her/him/it-(3.0).self-benefactive.s/he-(3.5).cl-(+p,l,-i). \bigvee cook-(meat on open flame)
wé Yáaych the herring	wé yáay-ch there whale-[ergative]
Saxa yaaw. the whale is eating.	Ø-sa-√xa yaaw s/he/it-(1.S).cl-(-D,s,-i).√eat herring
Tle k'idéin, He would eat them just fine	tle √k'ei-déin then √well-(adverb)
ch'u tle oosk'ít'ch. without any trouble.	ch'u tle ÿu-⊘-s-√k'ít'-ch just then pfvs/he/it-(3.S).cl-(+D,s,-i).√eat-up-(one whole thing)-[habitually]
Tle ldakát á yax awoosxáaych yáax' áwé	tle ldakát á yax a-ÿu-∅-sa-√xáa-y-ch then all [focus] [completion] her/him/it-(3.0).pfv.s/he/it- (3.S).cl-(-p,s,-i).√eat.[habitually]
tsú neil aa koo.áaych.	yá-x' á-wé tsú neil aa ∅-ka-ÿu-∅-√.áa-
He would eat all of them and here another load would come pouring in.	y-ch right-here-residing [focus].there too home one(s)-(part.0) her/him/it-(3.0).hsf.pfv.s/he/it-(3.S).√pour-[habitually]
Yú yáay ku.aa That whale,	yú yáay <u>k</u> u.aa over-yonder whale though
yú yaaw tle neil koo.áaych. herring would come pouring into it.	yú yaaw tle neil ⊘-ka-ÿu-ÿa.áa-ych over-yonder herring then home her/him/it-(3.0).hsf.pfv.s/ he/it-(3.S).√pour-[habitually]
Yá Yéil a taayí Its blubber, Raven	yá yéil a taa-yí right-here raven its-(3.P) fat-(possessed)

	-
tle yax ayagoos.éech. he cooked it all up.	tle yax a-ya-ga-u- \oslash -sa- \checkmark .ée-ch then (completion) her/him/it-(3.0).vsf.irr.s/he/it-(3.5). cl-(-p,s,-i).cook.[habitually]
Áyá yeedát barbecue yóo duwasáakw Nowadays it's called barbecue,	á-yá yeedát "barbecue" [focus]-this now "barbecue" yóo ⊘-du-ÿa-√sáa-kw along her/him/it-(3.0).someone-(4H.S).cl-(-D,Ø,+i).√call/
	name.[repeatedly]
yasátk aadéi at gas.ee yé. that kind of fast cooking style.	yasátk aa-déi at ga-⊘-sa-√-ee yé fast it-towards something-(4N.0) CP-ga.s/he/it-(3.S).√cook the-way
Wáa nanée sáwé At some point	wáa nanée sá-wé how when voice-that
x'awdzinák it quit eating,	<u>x</u> 'a-ÿu-dzi-√ná <u>k</u> mouth-pfv.cl-(+D,s,+i).√quit
wé yáay the whale	wé yáay that whale
wé yaaw neilx kalasóosji. those herring that were pouring in.	wé yaaw neil-x Ø-ka-la-√sóos-ch-i that herring home-along her/him/it.hsf.cl(-D,l,-i).√fall- [repeatedly].[relative]
Aatlein yaaw áyú aawaxáa yú Yéil. Raven had eaten a huge amount of herring.	aatlein yaaw á-yú a-ÿu-⊘-ÿa-√xáa lots herring [focus].that-(over yonder) her/him/it-(3.0). pfvs/he/it-(3.S).cl-(-D,Ø,+i).√eat yú yéil
Ch'a aan áyú, Nevertheless	ch'a aa-een á-yú just it-with [focus]-that-(over yonder)
yú yáay yixdixwás'i hanging inside the whale	yú yáay yik-x-di-√xwás'-i that-(over yonder) whale in-(shallow).along.cl- (+D,Ø,+i).√hang-(in clusters).[relative]
yú taay the fat,	yú taay that-(over yonder) fat
ka ldakát du yik.ádi; and all of its internal organs;	<u>k</u> a ldakát du yik-át-i and all her/his-(3s.P) in-(shallow).thing.(possessed)
tle ch'u tle yú and then, just then,	tle ch'u tle yú then just then that-(over yonder)
yú yáay yoowú tsú tle the whale's stomach,	yú yáay yoowú tsú tle that-(over yonder) whale stomach too then
tle yax ayawsixáa, he ate that up,	tle yax a-ya-ÿu-si-√xáa then (completion) her/him/it-(3.0).vsf.pfv.cl-(-D,s,-i).√eat
ka yá taay. and the fat.	ka yá taay and the fat
Ldakát át. Everything.	ldakát át all thing

Ldakát yú yáay yik.ádi yóo axá. He's eating up everything inside the whale.	ldakát yú yáay yik-át-i al that-(over yonder) what in-(shallow).thing.(possessed) yóo a-⊘-⊘-√xá along her/him/it-(3.0).s/he/it-(3.S).cl-(-D,Ø,-i).√eat
Ts'as du <u>x</u> 'éi kéi nak'éin yú at <u>x</u> á. He's getting hooked on eating these foods.	ts'as du x'éi kéi ⊘-na-⊘-√k'éi-n merely her/his-(3s.P) mouth up her/him/it-(3.0).na-md. cl-(-p,Ø,-i).√good.(progressive) yú at-√xá that-(over yonder) thing-√eat
Wáa nanée sáwé a téix' aax aawaxaash? At some point he cut out its heart.	wáa nanée sá-wé a téix' aa-dáx a-ÿu-⊘- ÿa-√xaash how when voice-that its-(3n.P) heart that-place.from her/ him/it-(3.0).pfv.s/he/it-(3.S).cl-(-p,Ø,+i)√cut
Tle woonaa yú yáay. Then the whale died.	tle ∅-ÿu-ÿa-√naa yú yáay then her/him/it-(3.0).cl-(-ɒ,∅,+i).√die that-(over yonder) whale
Du een áwé át wulihaash. He floated around with it.	du ee-n á-wé á-t ∅-ÿu-li-√haash her/his (empty base)-with [focus].that it-arrived her/him/ it-(3.0).pfv.cl-(-D,l,+i).√drift/float
Áwé tle a yíkdei áwé .éex'. Then he's hollering inside it.	á-wé tle a yík-dei á-wé \emptyset - \emptyset - $\sqrt{.\acute{e}ex'}$ [focus]-that then its-(3n.P) in-(shallow).towards her/him/it-(3.0).cl-(-D, \emptyset ,-i). $\sqrt{.}$ call-out
«Yak'éiyi l'éiw-w-w-w-w-w-w-t shé xat galaháash "Oh, maybe let it float me to a fine s-a-a-a-a-a-and.	
Yak'éiyi l'éiwt galaháash yá yáay,» Let this whale would float to a fine sand,"	ÿa-√k'éi-yi l'éiw-t xat ga-la-√háash yá yáay cl-(-¬,Ø,+i),√good.(nomilization) sand-arrive me-(1s.0) ga- md.cl-(¬,J,-i).√drift/float this whale
yóo áwé a yíkdei .éex'. is what he's hollering inside it.	yóo á-wé a yík-dei ⊘-⊘-√.éex' along [focus]-that its-(3n.P) in-(shallow containter).towards her/him/it-(3.0).cl-(-n,ø,-i).√call-out
Ch'áakw .éex'i áwé After hollering a long time	ch'áakw ∅-∅-√.éex'-i á-wé long ago her/him/it-(3.0).cl-(-D,Ø,-i).√call-out.[relative] [focus].that
tóo aawanúk yan wulihásh yú yáay. he felt the whale float to the beach.	tóo a-ÿu-Ø-ÿa-√núk yan Ø-ÿu-li-√hásh yú yáay inside her/him/it-(3.0).pfv.s/he/it-(3.S).cl-(-D,Ø,+i).√feel completion her/him/it-(3.0).pfv.cl-(-D,I,+i).√drift/float that-(over yonder) whale
Yá teet du een át <u>x</u> 'awdiyei <u>k</u> . The lips of the breakers were sliding all over it.	yá teet du ee-n á-t x'a-ÿu-di-√yeik this wave her/his-(3s.P) (empty base).with it.arrive mouth. pfv.cl-(+p,∅,+i).√pull-(under/out to sea)
Awsikóo yant áyú wlihásh. He knew he had floated to the beach.	a- $\ddot{y}u$ - \dot{y} - $\dot{y}u$ - \dot{y} - $\dot{y}u$ - \dot{y}

Ách áwé tle tsu a tóodei .éex'. That's why he hollered inside it again.	á-ch á-wé tle it-because [focus].that then tsu a tóo-dei ∅-∅-√.éex' again its-(3n.P) inside-(closed container).towards her/him/ it-(3.0).cl-(-p,∅,-i).√call-out
«Aadóo sgí káa kaanáx kéi agaxáash? "Who could let someone cut above a person?	aadóo sá-gí káa ka-náx kéi a-ga-⊘-⊘- √xáash who voice.perhaps-(doubt) person on.through up her/him/ it-(3.0).ga-md.s/he/it-(3.S).cl-(-p,Ø,-i).√cut
Aadóo sgí káa kaanáx kéi agaxáash?» Who could let someone cut above a person?"	aadóo sá-gí káa ka-náx kéi a-ga-⊘-⊘- √xáash who voice.perhaps-(doubt) person on.through up her/him/ it-(3.0).ga-md.s/he/it-(3.S).cl-(-D,Ø,-i).√cut
Ch'a yéi <u>x</u> 'aya <u>k</u> aayí áwé While he was saying this	ch'a yéi x'a-⊘-ÿa-√kaa-yí á-wé just thus mouth.s/he/it-(3.S).cl-(-p,0,+i).√voice.[relative] [focus].that
at yátx'ich áwé seiwa.áx. children heard him.	at yát-x'-i-ch á-wé its-(4N.P) child.(plural).(possessive).[ergative] [focus].that ∅-sa-ÿu-∅-ÿa-√.áx her/him/it-(3.0).voice.pfv.s/he/it-(3.S).cl-(-p,∅,+i).√hear
Át kaa loowagook wé áa yéi yateeyi ku.oo. The people who were living there were running around.	á-t kaa lu-ÿu-ÿa-√gook it.arrive people-(4H.0).nose/point.pfv.cl-(-□,0,+i).√run- (plural) wé áa yéi ÿa-√tee-yi ku.oo that that-place thus cl-(-□,0,+i).√be.(nominalize) people/ community
Áwé tlei s at'aawjixéex neildé. Then they ran home to tell the news.	á-wé tle has a-t'aa-ÿu-ji-√xéex [focus]-that then they someone-(4H.S)-give-news.pfv.cl- (+D,Sh,+i).√run
neildé. Then they ran home to tell the news.	neil-dé home.towards
Áyú wé at yátx'i yéi has sh kalneek has du tláa ka has du éesh has een. These children are telling it to their mothers and fathers.	á-yú wé at yát-x'-i [focus]-that-(over yonder) its-(4N.P) child.(plural). (possessive) yéi has sh ka-⊘-l-√neek thus (plural) reflexive hsf.s/he/it-(3.S).cl-(+D,l,-i).√tell has du tláa ka has du éesh has ee-n their-(3p.P) mother and their-(3p.P) father (empty base). with
«Yáay tlein áyú yóoná <u>x</u> yan wulihásh. "A huge whale floated to shore over there.	yáay tlein á-yú whale large [focus].that-(over yonder) yóo-náx yan ⊘-ÿu-li-√hásh that-(over yonder).along/through shore her/him/it.pfv. cl-(-D,l,+i).√drift.float
A yíkdei kasiyeidéin at duwa.áxch.» Strange sounds are coming from inside."	a yík-dei ka-si-√yei-déin its-(3n.P) in-(shallow).towards hsf.cl-(-D,s,+i).√lively/ strange-(adverb) at du-ya√.áx-ch something-(4N.O) someone-(4H.S).cl-(-D,Ø,+i).√hear. [repeatedly]
ldakát kaa jishagóoni een. with all their tools.	á-ch á-wé tle aa-déi a-ÿu-ÿa-√.aat it-because [focus].that then that-place.towards someone- (4H.Sm). cl-(-D,Ø,+i).√go-(walk, plural)

ldakát <u>k</u> aa jishagóoni een. with all their tools.	ldakát kaa ji-shagóon-i ee-n all person's-(4H.P) hand.parts/components.(possessed) (empty base).with
Át a.áat áwé sawduwa.áx wé Yéil. When they got there they heard the voice of that Raven.	á-t a-⊘-√.áat it.arrived someone-(4H.Sm).cl-(-p,Ø,-i).√go-(walk, plural) á-wé sa-ÿu-du-ya√.áx wé yéil [focus].that voice.someone-(4H.S).cl-(-p,Ø,+i).√hear that raven
«Aadoo sgí kaa kaanáx kéi kugaxáash.» "Who could let someone cut above a person?"	aadoo sá-gí kaa ká-náx who voice.perhaps-(doubt) person's-(4H.P) hsf.along/ through kéi ku-ga-⊘-⊘-√xáash up someoñe-(4H.O).ga-md.s/he/it-(3.S).√cut
Áwé tle a daa wuduwanaak. Then people stood around it.	á-wé tle a daa ÿu-du-ÿa-√naak [focus]-that then its-(3n.P) around pfv.someone-(4H.S). cl-(-p,Ø,+i).√stand-(plural)
wé yáay tlein. Then it was chopped open,	tle ka-ka-ÿu-du-dli-√s'úw tle then hsf.hsf.pfv.someone-(4H.S).cl-(+D,l,+i).√chop
wé yáay tlein. the huge whale.	wé yáay tlein that whale big
Tle,	tle,
Tle, tle du eetée yáx áx kukunalgéi, áwé anax kei wdikín. Then as soon as it was wide enough for Raven, he flew out.	tle du eetée yáx á-dáx then her/his-(3s.P) remains/imprint like/correct it.from ku-ka-ÿu-na-l-√géi, [areal].hst.pfv.na-md.cl-(+p.J,-i).√big á-wé aa-náx kei ÿu-∅-di-√kín [focus].that that-place.along/through up pfv.s/he/it-(3.S). cl-(+p,∅,+i).√fly
Gáa! "caw!"	gáa ^{čaw}
Tle ch'a kei ndakín áwé, Then he's flying up,	tle ch'a kei na-da-√kín á-wé then just up na-md.cl-(+ɒ,ø,-i),√fly [focus].that
ch'a kei nda <u>k</u> ín kindachóon. flying up and away.	ch'a kei na-da-√kín kin-dachóon just up na-md.cl-(+D,Ø,-Ī).√fly up-straight
Áwé tle ldakát áyú Then all of the people	á-wé tle ldakát á-yú [focus].that then all [focus].there-(over yonder)
a kwáan áwé tle yéi s x'ayaká: of the place said:	a kwáan á-wé tle yei has x'a-⊘-ÿa-√ká its-(3n.P) people-of [focus].that then thus (plural) mouth/ opening.s/he/it-(3.S).cl-(-D,Ø,+i).√say
«Ch'a kei gidakeen! "Just fly up!	ch'a kei ga-i-da-√keen just up CP-ga.you-(2s.S).cl-(+b,ø,-i).√fly
Ch'a kei gidakeen!» "Just fly up!"	ch'a kei ga-i-da-√keen just up CP-ga.you-(2s.S).cl-(+b,Ø,-i).√fly
Tle kíndei kei nda <u>k</u> ín. Then he's flying upwards.	tle kín-dei kei na-da-√kín then upwards-towards up na-md.cl-(+p,Ø,-i).√fly

Wáa nanée sáwé: «Kuyáx needakeen! At some point,"Fly horizontally!	wáa nanée sá-wé, ku-yáx na-i-da-√keen how when voice.that [areal].like/correct na-con.you-(2s.S). cl-(+n,∅,-i).√fly
Kuyáx needakeen!» Fly horizontally!"	ku-yáx na-i-da-√keen [areal].like/correct na-con.you-(2s.S).cl-(+p,Ø,–i).√fly
Tle yan t'éidei wdikeen. Then he flew out of sight.	tle yan t'éidei ÿu-⊘-di-√keen then shore/land behind.towards pfv.s/he/it-(3.S).cl- (+p,∅,+i).√fly
Yan t'éit dakéen áwé tle, When he flew out of sight then,	yan t'éit ⊘-da-√kéen á-wé tle shore/land behind.arrived s/he/it-(3.S).cl-(+D,Ø,-i).√fly [focus].that then
tle daa— the body—	tle daa then body
daa da.ús'kw. He's washing his body.	daa ⊘-⊘-da-√.ús'-kw body CP-ø.s/he/it-(3.S).cl-(+D,Ø,-i).√wash.[repeatedly]
Tláakw yatee daa da.ús'kw. He's quickly washing his body.	tláakw ⊘-ÿa-√tee daa ⊘-⊘-da-√.ús'-kw fast her/him/it-(3.0).cl-(-p,Ø,+i).√be body CP-Ø.s/he/it- (3.S).cl-(+p,Ø,-i).√wash.[repeatedly]
Ldakát yú eex, All that grease,	ldakát yú eex, all that-(over yonder) grease
ldakát át áwé du daat <u>x</u> a.ús'kw. All that grease—he's washing everything off.	ldakát át á-wé du daa-t-x a-Ø-Ø-Ø ús'-kw all it [focus].that her/his-(1s.P) body.arrived.along/ repeatedly her/him/it-(3.0).CP-Ø.s/he/it-(3.S).cl-(-d,0,-i). wash.[repeatedly]
Wáa nanée sáwé ayaawadlaak. At some point he was done.	wáa nanée sá-wé a-ya-ÿu-∅-ÿa-√dlaak how when voice.that her/him/it-(3.0).vsf.pfv.s/he/it-(3.5). cl-(-p,∅,+i).√obtain/succeed
Tle k'idéin sh wudzinei. Then he really primped himself.	tle √k'éi-déin sh ÿu-⊘-dzi-√nei then √good.(adverb) reflexive pfv.s/he/it-(3.S).cl- (+p.s,+i).√happen/do
Yáax' áwé tle aan yaa uwagút. Here he went past the village then.	yá-x' á-wé tle aan yaa u-⊘-ÿa-√gút here.residing [focus].that then land/village along pfv- (telic).s/he/it-(3.5).√go-(walk)
Há'!	Há' my!
ldakat áwé neildéi yaa kandujél yú yáay they're taking home all of the whale,	Há', ldakat á-wé neil-déi yaa ka-na-du- Ø-√jél well all [focus].that home.towards along hsf.na-md.someone- (4H.S). cl-(-p,0,+i).√carry-(all of something) yú yáay that-(over yonder) whale
daa.ideidí all the parts of the whale,	daa it-at-í body part.thing-(possessed)
dleey ka yú taay, ldakát át. the meat and the blubber, all of it.	dleey ka yú taay, ldakát át meat and that-(over yonder) fat all thing

Áwé tle yéi kuyawsikaa, «Hó. Yáay tlein áyá yeeyják.» Then he said to them,	á-wé tle yéi ku-ya-ÿu-⊘-si-√kaa∖ [focus].that then people-(4H.O).vsf.pfv.s/he/it-(3.S).cl- (-D,s,+i).√say
«Hó. Yáay tlein áyá yeeyjákٍ.» "Wow! You killed a huge whale."	hó. yáay tlein á-yá \oslash -ÿu-yee-ÿa- \sqrt{j} ák wow whale big [focus].that her/him/it-(3.0).pfv.y'all-(2p.S). cl-(-p,Ø,+i). \sqrt{k} ill
«Tléik', tléik'. "No, no.	tléik', tléik'.
Hél wutoojaak. We didn't kill it.	hél ⊘-ÿu-tu-ÿa-√jaak not her/him/it-(3.0).pfv.we-(1p.S).cl-(-p,ø,+i).√kill
Haa eegáa át woosoo. It was good luck.	haa ee-gáa át ∅-ÿu-ÿa-√soo our-(1p.P) (empty base).after thing her/him/it-(3.0).pfv. cl-(-p,∅,+i).√fortunate/helped-supernaturally
Yáanáx yan wulitidi yáay áyá.» This is a whale that was carried to shore by the waves."	yá-náx yan ÿu-li-√tit-i yáay á-yá here.along/through shore pfv.cl-(-p,l,+i).√afloat-(on waves). (nominalize) whale [focus].this
«A tóodei gé at duwa.áxch?» "Was anything heard anything inside?"	a tóo-dei gé at du-ÿa-√.áx-ch? its-(3n.P) inside.towards yes/no? something-(4N.0) someone-(4H.S).cl-(-n,0,+i).√hear.[repeatedly]
«Aaá, "Yes.	aaa, yes
a tóodei xá at duwa.áxch. Something certainly was heard inside.	a tóo-dei <u>x</u> á at du-ÿa-√.á <u>x</u> -ch its-(3n.P) inside.towards you-see something-(4N.0) someone-(4H.S).cl-(-p,Ø,+i).√hear.[repeatedly]
A tóodáx kei át wudikín.» Something flew out of it."	a tóo-dáx kei á-t ÿu-⊘-di-√kín its-(3n.P) inside.from up it.arrived pfv.s/he/it-(3.S).cl- (+D,Ø,+i).√fly
«Haaw.	haaw well
Haaw. well.	haaw well
Yóo áwé duwa.áxch, It is heard,	yóo á-wé ⊘-du-ÿa-√.áx-ch along [focus].that her/him/it-(3.0).someone-(4H.S).cl- (-D,Ø,+i).√hear.[repeatedly]
ch'áakw tsú yéi at woonei. that something like this also happened a long time ago.	ch'áakw tsú yéi at ÿu-ÿa-√nei long-ago also thus something-(4N.0) pfv.cl-(- p,Ø,+i).√happen/do
Áwé yú aantkeenéech has aawaxáa. The people of the village ate it.	á-wé yú aan-t-√keen-ée-ch [focus].that that-(over yonder) land/village.arrived.√seated- [plural).(nominalize).[ergative] hos Ø in Ø in v√vóo
	has ∅-ÿu-∅-ÿa-√xáa (plural) her/him/it-(3.0).pfv.s/he/it-(1s.S).cl-(-d,Ø,+i).√eat
Tle kútx has shoowaxéex.» Then they all died off."	tle kú-dáx has ⊘-shu-ÿu-ÿa-√xéex then too-much (plural) her/him/it-(3.0),end.pfv.cl- (-p,Ø,+i).√run
Ách áwé yéi kuyawakaa That was why the people said—	á-ch á-wé yéi ku-ya-ÿu-∅-ÿa-√kaa it-because [focus].that thus people-(4H.0).vsf.s/he/it-(3.S). cl-(-n,∅,+i).√say

ách uwa.axi ku.óoch— —the people who heard this—	á-ch ⊘-u-⊘-ya.√ax-i ku.óo-ch it-because her/him/it-(3.0).pfv-(telic).cl-(-p,Ø,+i).√hear. (nominalize) people/community-[ergative]
«Yá yan wulhaashí, woonaawú. "When it floated ashore	yá yan ÿu-la-√haash-í this shore pfv.cl-(-p,l,-i).√drift/float.(nominalize)
woonaawú. it was dead.	ÿu-ÿa-√naa-wú pfv.cl-(-D,Ø,+i).√die.(nominalize)
A tóodá <u>x</u> kei át wuda <u>k</u> eení. That thing that flew out of it.	a tóo-dáx kei á-t ÿu-⊘-da-√keen-í its-(3n.P) inside-(closed container).from up it.arrived pfv.s/ he/it-(3.S).cl-(+ɒ,Ø,-i).√fly-(nominalize)
Hél aadéi xduwaxaayi yé. No way should people eat any of it.	hél aa-déi ⊘-ga-du-ÿa-√xaa-yi yé not that-place.towards her/him/it-(3.0).CP-ga.someone- (4H.S).cl-(-p,Ø,+i).√eat.[relative] way
Tle anák yóo naligás'k!» Move away from it!"	tle aa-nák yóo ⊘-na-li-√gás'-k then it.away-from along her/him/it-(3.0).na-con.cl- (-ɒ,l,+i).√move-(household)
Ách áwé tle This was the reason then	á-ch á-wé tle it.because [focus].that then
tle anák at wuduwaxoon. people prepared to leave it.	tle aa-nák at ÿu-du-ya√xoon then it.away-from something-(4N.0) pfv.someone-(4H.S). cl-(-D,Ø,+i).√prepare-(for trip)
Tle ldakát yóo neildéi kawduwajeili yáay Then what was brought home, the whale	tle ldakát yóo neil-déi then all that-{over yonder} home.towards ka-ÿu-du-ÿa-√jeil-i yáay hsf.pfv.someone-(4H.S).cl-(-p,Ø,+i).√carry-(all of something). (nominalize) whale
daa.ideidí tle anák kuwligáas'. parts were left behind.	daa it-at-í tle aa-nák ku-ÿu-li-√gáas' body.thing.(possessed) then it.away-from people-(4H.0).pfv. cl-(-D,l,+i).√move-(household)
Áwé Yéil ku.aa tle áa yéi wootee. But then Raven stayed there.	á-wé yéil ku.aa tle áa yéi ⊘-ÿu-ÿa-√tee [focus]-that raven though then that-place thus her/him/it- (3.0).pfv.cl-(-n,∅,+i).√be
Yú yáay tlein a shóox' yéi wootee. He was in the remains of the huge whale.	yú yáay tlein a shú-x' yéi ⊘-ÿu-ÿa-√tee [focus]-that-(over yonder) whale big its-(3n.P) end/tip. reside thus her/him/it-(3.0).pfv.cl-(-n,∅,+i).√be
Tle ldakát á shunaxéex áwé tsá aax wudikeen. Only when it was finally all gone did he fly away.	tle ldakát á shu-na-⊘-√xéex á-wé then all [focus] end.na-con.cl-(-p,Ø,-i).√run [focus].that tsá aa-dáx ÿu-⊘-di-√keen only-then that-place.from pfvs/he/it-(3.S).cl-(+p,Ø,+i).√fly
Yéi áwé yan shuwjixín yáat'aa. That's how this one ends.	yéi á-wé yan ⊘-shu-ÿu-ji-√xín yá-t-aa thus [focus].that completion her/him/it.end.pfv.cl- (+D,sh,+i).√end/close this.arrived.one

Raven & Whale Glossary

Yéi áwé yan shuwjixín yáat'aa. — Yakwxwaan Tláa

That's how this one ends.

— Katherine Mills, T'akdeintaan¹

Introduction

This glossary lists the words used in the Raven & Whale story told by Katherine Mills. Glossaries like this have been developed by Richard & Nora Dauenhauer to give a student a view of the words used within a story. Keep in mind that definitions change dramatically in context, and that the act of translation is highly individual and subject to change over time as the story is continually seen in different ways and by different people. This is the beauty of oratory: it is an act that lasts forever.

Parts of speech are included in this glossary, and certain compound nouns and particles are listed here because their meaning changes in combination. Verbs are listed by the root, and then are listed by the theme of the verbs within that root that appear in the story. From there, examples of the verb are listed in the order that they appear for that particular verb. Much of the information here is gathered from the works of Crippen & Eggleston.

When we examine stories in this context, we realize the wealth that has been left to us from our speakers. A fairly short recording gives us something we can study for most of our lives. Gunalchéesh Yakwxwaan Tláa!

¹ Mills, Katherine. "Raven and Whale." Neechx Yaa Nagút Yéil (unpublished manuscript).

Glossary

- Ø-¹ (subject pronoun) | s/he [subject]; he/she [subject] | third person subject (3.S) · in a verb phrase, the subject is the agent in the verb · other subject pronouns are listed below:
 - xa- | i [subject] → first person singular subject
 (1s.S)
 - tu- | we [subject] → first person plural subject (1p.S)
 - i- | you [subject] → second person singular subject (2s.S)
 - yi- | you all [subject] → second person plural subject (2p.S)
 - Ø- | s/he [subject] → third person subject (3.S)
 - has + Ø- | they [subject] → third person pluralizer (3pl)
 - du- | *someone* [*subject*] → 4th person human subject (4h.S)
 - woosh, wooch | each other, together [subject]

 → reciprocal subject (recip.S)
- Ø-~a- (object pronoun) | her/him [object]; him/her [object] | third person object (3.0) · in a verb phrase, the object is impacted by the verb, and is not the subject · the standard in Tlingit is to write all single letter object pronouns as part of the verb prefix and all pronouns more than one letter as part of the preverb, except for «ku-»· open object pronouns (ending in a vowel) will cause contraction in the verb prefix · the default form is «Ø-» but will change to «a-» if the subject is also third person [Ø-] and there is no ergative marker in the verb phrase· other object pronouns are listed below
 - <u>xat</u> | *me* [*object*] → first person singular object (1s.O)
 - haa | us [object] → first person plural object (1p.O)
 - i- | you [object] → second person singular object (2s.O)
 - yee | you all [object] → second person plural object (2p.O)
 - \varnothing ~ a- | $her/him \to third person object (3.0)$
 - has + Ø- ~ a- | *them* [*object*] → third person pluralizer (3pl)
 - ash | *this gal/guy* [*object*] → third person proximal object (3prx.O)
 - kaa ~ ku- | someone [object] → 4th person human object (4h.O)
 - at | something [object] → 4th person nonhuman object (4n.O)

- aa- | one, some [object] → partitive object (part.O)
- sh ~ \emptyset | -self \rightarrow reflexive object (rflx.O)
- woosh, wooch | each other, together [object] → reciprocal object (recip.O)
- a ¹ (possessive pronoun) | its | third person nonhuman possessive (3N.P) · used to show a relationship between things, including ownership («haa aaní» "our land"), kinship term origination («du éesh» "her/his father"), the link to a relational base («ax xáni» "next to me"), and conjugation of certain verbs («du toowú sigóo» "s/he is happy")
- (a)sgí (particle) | second-hand information about something previously unclear ("I hear, I guess")
- at 1 (object pronoun) | something [object] | 4th person nonhuman object (4n.O) · in a verb phrase, the object is impacted by the verb, and is not the subject · the standard in Tlingit is to write all single letter object pronouns as part of the verb prefix and all pronouns more than one letter as part of the preverb, except for «ku-» · open object pronouns (ending in a vowel) will cause contraction in the verb prefix · used to indicate that an unspecified thing is the pronoun, and is best translated as "something" · as an object can signal the unidentified as in «at xwaa.áx» (i hear something), or can create special meanings as an object verbs, such as: «adaná» (s/he is drinking it) and «at daná» (s/he is drinking alcohol)
- atyátx'i (compound noun) variants: adátx'i, atyétx'i (T), adétx'i (T), edétx'i (C) | children | "something's children" | this could be translated as "something's children" but always refers to human children. there has been debate about whether one «atyátx'i» is human and «adátx'i» is nonhuman but the consensus is that both were used for human children only | at+yát-x'-i → [something's-(4n.P)+child.pos]
- atxá (verbal noun) | food; meal | "thing eaten" | $\acute{a}t$ - $\sqrt{x}\acute{a}$ > thing. \sqrt{e} at
- á¹ (particle) | [focus particle] | this particle puts focus on the previous word or phrase. · it is often heard when giving someone a name, and the name is said and repeated while "killing money;" the name is said followed immediately by «á!»

- ách 2 (particle) | with it; using it | á-ch → it.with-(intstrumental)
- át 1 (independent pronoun) | something | 4th person nonhuman independent (4n.i) · independent pronouns are not linked to anything grammatically, and are most often used in phrases like «yáadu xát» (here i am) and «uháan áyá» (it is us) · used to indicate that an unspecified thing is the pronoun. Like the 4th person human pronoun this one is often used as a placeholder in nouns and verbs. It alters a lot of words when used in a variety of forms. Keep an eye out for it as you build vocabulary, and you will see it is one of the most powerful words in Tlingit. For example: at.óow (sacred clan-owned item), at daná (s/he is drinking alcohol), and Dakl'aweidí [dak-l'éiw-át-i] (Thing of the Inland Sand Bar – name of an Eagle-Killer Whale Clan)
- áwé (determiner, particle) | that there is | this particle is used often in Tlingit oratory and conversation to signal a pause or that the speaker intends to speak or continue speaking | á-wé → [focus-particle].that
- áwu (particle) | at: located at it | á-wu → it.located-at
- áyá (particle, determiner) | this right here is | á-yá → [focus-particle].this-right-here
- áyú (particle, determiner) | that way over there is | \acute{a} -y \acute{a} > [focus-particle].that-way-over-here
- aa ¹ (independent pronoun) | one of; some of | partitive independent (part.i) · independent pronouns are not linked to anything grammatically, and are most often used in phrases like «yáadu xát» (here i am) and «uháan áyá» (it is us) · used to refer to parts of a group or set, and can cover a wide range of meanings. In some cases, it can mean some general object, as in «aadóo aayí sáyá?» (whose thing is this?). In other cases, it can refer to a separated groups of things, as in «daakw.aa sá?» (which one of a group?). It often means the one or ones that perform a verb, and is used to create words in Tlingit. There are many of these, and you will see more as you study. Here are some examples: lítaa (knife; literally "the one that slides"), xúťaa (adze; literally "the one that chips out wood"), and kutl'idaa (shovel; literally "the one that throws away a space")
- $\acute{a}a^{2}$ (noun) | it; place: that place; time: that

time; reason; fact; there: that place

- aa- (object pronoun) | one [object]; some [object] | partitive object (part.O) · in a verb phrase, the object is impacted by the verb, and is not the subject · the standard in Tlingit is to write all single letter object pronouns as part of the verb prefix and all pronouns more than one letter as part of the preverb, except for «ku-» · open object pronouns (ending in a vowel) will cause contraction in the verb prefix · the default form is «⊘-» but will change to «a-» if the subject is also third person [⊘-] and there is no ergative marker in the verb phrase
- $\sqrt{.aa}^3$ (*verb root*) | grow; pour forth (of water) | classification: plant, water
 - ka-Ø-√.aa ³ (na act verb impersonal) (1) | grow (of plant) | for a plant to grow | classification: plant, water
 - du yíkt kawu.aayí du + yík-t + ka-ÿu-Ø.aa-yi it was pouring inside her/him [dependent clause]
 - aa koo.áaych
 aa + ka-ÿu-Ø-√.áa-ch
 it was always pouring in it
 - neil koo.áaych
 neil + ka-ÿu-⊘-√.áa-ch
 it was always pouring inside (building)
- aaa (particle) variants: aáa, áaa, aaá | | yes | it is unclear whether the form used is dialect or personal preference; some forms may be influenced by the English "uh-huh"
- aadóo sá (question particle) variants: aa sá

 | who | when asking who is the subject of
 a verb, the ergative «-ch» often attaches
 to create «aadóoch» · determiners may
 be added to «sá» as in «aadóo sáyá» (who
 is this?), «aadóo sáwé?» (who is that?) ·
 question particles combine most commonly
 to form questions, but can also be used to
 create statements like «jánwu al'óon, s'aax,
 daa sáyá át wu.aadí» (he hunts mountain
 goats, marmots, whatever went around
 there) (David Kadashan 6)
- $\sqrt{.aak^2}$ (verb root) | fire: build fire
 - shóo-t~ + a-S-d+Ø-√.aak ² (Ø event verb subject intransitive) | fire: build a fire | for S to build a fire (using wood) | classification: wood, fire
 - áx' shóot awdi.ák
 á-x' + shóo-t + a-ÿu-Ø-di-√.ák

s/he built a fire there

- aan 1 (noun) | land; town | town; village; settlement; inhabited or owned land
- aantkeeni (verbal noun, compound noun) |
 townspeople; crowd or large group of people
 | "seated on the land" · aan-t+√kee-n-i →
 [land-(inhabited).at-(arrived)+√seated/situated.
 (stem-var).(relational)]
- √.aat ¹ (verb root) | walk (plural); go (by walking, plural) | classification: plural subject · singular form: √goot¹
 - {na preverb} + S-Ø-√.aat¹ (na motion verb subject intransitive) | walk (plural); go (plural, by walking or generally) | for (plural) S to walk, go (by walking or as a general term)
 - aadéi aawa.aat
 aa-déi + a-ÿu-ÿa-√.aat

 people went there
 - át a.áat
 á-t + a-Ø-√.áat
 people walked around there
- aatlein (adjective) | much; lots of | prenomial adjective: appears immediately before the noun that it affects
- $\sqrt{.}$ aax ¹ (verb root) | hear
 - O-S- \emptyset - $\sqrt{.aax}$ 1 (\emptyset event verb transitive) | for S to hear O
 - uwa.axi ku.óo
 u-ÿa-√.ax-i + ku.óo
 the people who had heard it
 - O-S- \oslash - $\sqrt{.}\acute{a}\underline{x}ch^{\times 1}$ (ga state verb transitive) | for S to be able to hear O
 - uwa.axi ku.óo
 at duwa.áxch
 u-ÿa-√.ax-i + ku.óo +
 at + du-ÿa-.áx-ch
 the people who had heard it
 - yóo áwé duwa.áxch
 yóo + áwé + Ø-du-ÿa√.áx-ch
 along it someone heard
 - O-sa-S- \bigcirc - $\sqrt{.aa}$ x ¹ (ga event verb transitive) | for S to hear O (voice, esp. singing)
 - at yátx'ich áwé seiwa.áx at + yát-x'-i-ch + á-wé + ⊘-sa-ÿu-⊘-ÿa-√.áx the children heard a voice
 - sawduwa.áx
 at + yát-x'-i-ch + á-wé +
 Ø-sa-ÿu-du-ÿa√.áx

her/his voice was heard

- -ch² (suffix) | ergative marker | marks the subject of a transitive verb
- ch'a (particle) | very: the very; just | this particle rarely appears on its own, but instead often interacts with other particles
- ch'a aan ¹ (particle) | although; even though; however; nonetheless; yet
- ch'a wáa sá (particle) | however; any way | $ch'a + wáa + sá \rightarrow just.how.say$
- ch'áakw (adverb) variants: ch'ákw \mid (1) long ago; back then; in the old days $\mid\mid$ (2) time: for a long time
- ch'u (particle) variants: ch'oo | same; even; still | this particle rarely appears on its own, but instead often interacts with other particles
- -daa ² (body part) | body: -'s body; body: around -'s body
- -daa ideidí ² (body part) | body parts: -'s body parts
- -dáx (relational suffix) variants: ~ -tx ~ -x | from; out of; since (that time) | contraction from -dáx to -tx is optional when the suffix attaches to an open noun · closed monosyllable Tlingit suffixes are high tone, and open monosyllable suffixes are opposite of the tone of the preceding vowel
- -de (relational suffix) | to; toward; until; in the manner of | closed monosyllable Tlingit suffixes are high tone, and open monosyllable suffixes are opposite of the tone of the preceding vowel
- du (possessive pronoun) | hers/his; his/hers | third person singular possessive (3s.P) · used to show a relationship between things, including ownership («haa aaní» "our land"), kinship term origination («du éesh» "her/his father"), the link to a relational base («ax xáni» "next to me"), and conjugation of certain verbs («du toowú sigóo» "s/he is happy")
- du- (subject pronoun) | someone [subject] |
 4th person human subject (4h.S) · in a verb
 phrase, the subject is the agent in the verb ·
 used to indicate an unspecified person is the
 pronoun, and best translated as "someone"
 · as a subject in verbs, it translates to "the
 verb occurs," as in «yoo duwasáakw» (it
 is called), «hít wududliyéx» (a house was

built), and <code>«adul'eix axáa»</code> (dance paddle) \cdot will make all \oslash classifiers $_{-D}$ and all non- \oslash classifiers (s,l,sh) $_{+D}$ regardless of verb theme or mode

 $\sqrt{\text{dlaak}}$ (verb root) | verb root: obtain; win

O-ya-S-Ø-dlaak (na event verb – transitive) | for S to win, gain, get, obtain, acquire O; for S to succeed, accomplish O; for S to defeat, beat O

- aa yakkwadláak
 aa + ya-ga-ÿu-ga-xa-ÿa-√dlaak
 i will obtain some of it
- ayaawadlaak a-ya-ÿu-Ø-ÿa-√dlaak s/he obtained her/him/it

dleey (noun) (1) | flesh || (2) | meat

 $\sqrt{\text{g\'aas'}}$ (verb root) | migrate (move house post)

{na preverb} + O-l-√gáas' (na motion verb – object intransitive) | for O to migrate (with future plans unspecified)

- anák yóo naligás'k!
 aa-nák + yóo + Ø-na-li-√gás'-k
 move away from it!
- anák kuwligáas' aa-nák + ku-ÿu-li-√gáas' the people moved away from it

gé (particle) | question marker | marks a yes or no question

 $\sqrt{\text{geet}} (\textit{verb root}) \mid \text{fall}$

{na preverb} + O-d+s-√geet (na motion verb – object intransitive) | for O (live creature) to fall

a yíkdei wdzigeet
 a + yík-dei + Ø-ÿu-dzi-√geet

 s/he fell inside of it

 $\sqrt{\text{gei}} \ (\textit{verb root}) \mid \text{big, large}$

(yéi) + ka-u-l-√gei (na state verb – impersonal) | for a thing (narrow or sticklike object) to be (so) big

áx kukunalgéi
 á-x + ku-ka-u-na-li-√géi
 the narrow space along it was big

 $\sqrt{\text{gook}} \ (\textit{verb root}) \mid \text{run (plural)} \mid \text{classification:}$ plural subject \cdot singular form: $\sqrt{\text{xeex}}^1$

{na preverb} + O-lu-⊘-√gook (na motion verb – object intransitive) | for (plural) O to run

 át kaa loowagook á-t + kaa + lu-ÿu-ÿa-√gook people were running around there

√goot ¹ (verb root) | walk (singular); go (by walking, singular) | classification: singular subject · plural form: √.aat ¹

 $\{\emptyset \text{ preverb}\} + S - \emptyset - \sqrt{\text{goot }^1} (\emptyset \text{ motion } \text{verb - subject intransitive}) \mid \text{for (singular) S to go (by walking or as general term)}$

aan yaa uwagút
 aan + yaa + ÿu-∅-ÿa-√gút
 s/he went to town

 ${na preverb} + S - \emptyset - \sqrt{goot^1 (na motion verb - subject intransitive)} | for (singular) S to go (by walking or as general term)$

át woogoot
 á-t + ÿu-Ø-ÿa-√goot
 s/he was walking around

gáa (particle) | raven caw | sound often used in oratory

-gaa (relational suffix) | after: going after; waiting for; distributed: in the area of; about the time of | closed monosyllable Tlingit suffixes are high tone, and open monosyllable suffixes are opposite of the tone of the preceding yowel

há' (interjection) | mild surprise

√haash (verb root) | float; drift

{∅ preverb} + O-l-haash (na motion verb – object intransitive) | for O to float, drift

- yak'éiyi l'éiwt xat galaháash xat + ga-la-háash let me float to a fine sand
- yan wulihásh
 yan + Ø-ÿu-li-√hásh
 her/him finished drifting
- yánt áyú wlihásh yán-t + á-yú Ø-ÿu-li-√hásh to the shore, over yonder, her/him had drifted
- yan wulhaashí
 yan + ÿu-l-√haash-i
 the thing that finished drifting [verbal
 noun]

{na motion preverb} + O-l-haash (na motion verb – object intransitive) | for O to float, drift

át wulihaash
 á-t Ø-ÿu-li-√haash
 her/him floated around there

haaw (particle) | well; i see

has du (possessive pronoun) variants: ~ s du |
their | third person plural possessive (3p.P) ·
used to show a relationship between things,
including ownership («haa aaní» – "our
land"), kinship term origination («du éesh» –
"her/his father"), the link to a relational base
(«ax xáni» – "next to me"), and conjugation
of certain verbs («du toowú sigóo» – "s/he is
happy")

héen (noun) (1) | water || (2) | river; stream; creek

 $\label{eq:helling} \textbf{h\'el} \ \ (\textit{particle}) \ \text{variants: tl\'eil, tl\'el, t\'eil, t\'eil, t\'eil, tl} \ \ \textbf{not}$

hó! (particle) | wow!

- -ee- (postpositional pronoun) | also known as the "empty base," this postpositional pronoun appears after a possessive pronouns and before a directional/relational suffix. Tlingit does not allow directional/relational suffixes on pronouns, so the empty base exists for that. The following examples used
 - du een
 du + ee-n
 with her/him
 - haa eegáa
 haa + ee-gáa
 for us; after us

 $\sqrt{.ee} (verb root) \mid cook$

- O-S-s-√.ee (∅ act verb transitive) | for S to cook O
 - yax ayagoos.éech
 yáx + a-ya-ga-u-Ø-sa-√.ée-ch
 s/he cooked all of it (every time)
 - aadéi at gas.ee yé
 aa-dé + at + ga-sa-√.ee + yé

 the way s/he cooks something

een (relational base) variants: tin, tín, teen, téen, -n | (along) with; by means of; as soon as | it is unclear whether the form of this word is determined by grammatical rules, dialect preference, or personal preference

eex (noun) variants: eix | oil; grease

- -eeti (relational base) | in place of -; place where - was; imprint: -'s imprint; aftermath: -'s aftermath
- -éesh (kinship term) | father: -'s father | in Tlingit kinship, the term for a father is used for the birth father and also male's of the father's clan who are in the same generation as the father as an expression of personal closeness.

 $\sqrt{.\text{éex'}^2}$ (verb root) | cook

O-S- \oslash - $\sqrt{.\acute{e}ex'}$ 2 (na event verb – transitive) | for S to call out to, shout to, holler at O

- éex'
 ∅.éex'
 s/he is hollering, shouting
- éex'i
 Ø.éex'-i
 s/he is hollering, shouting [relative clause]

√jaak (verb root) | kill

- O-S- \emptyset - \sqrt{jaak} (\emptyset event verb transitive) | for S to kill O
 - yeeyják
 Ø-ÿu-yi-ÿa-√ják
 y'all killed her/him/it
 - hél wutoojaak hél + Ø-ÿu-tu-Ø-√jaak we did not kill her/him/it
- Vjeil (verb root) | carry all of something; carry home in multiple trips | classification: all of one type of thing
 - {na motion preverb} + ka-S- \emptyset - $\sqrt{\text{jeil}}$ (na motion verb subject intransitive) | for S to carry, take things (esp. all of one type of thing to one place, making several trips
 - neildéi yaa kandujél
 neil-déi + yaa + ka-na-du-⊘-√jél
 all of it (one type of thing) is being
 taken home
 - kawduwajeili yáay daa ideidí ka-ÿu-du-ÿa-√jeil-i + yáay + daa + it-at-í the parts of the whale people were carrying
- jishagóon (compount noun) | tool(s) | "hand components" | ji-shagóon → hand. components/origin
- -ká (relational base) | on -; horizontal: -'s horizontal surface; on top of -; in - (oft. shallow container) | commonly written as "hsf" in Tlingit glossing

kasiyeidéin (*adjective*) | strangely | *ka-si-√yei-déin* → strange-(adverb)

√kéil' (verb root) | chase | classification: plural objects

- {∅ motion preverb} + O-l-√keil' (∅ motion verb – object intransitive) | for S to chase O (plural)
 - kei aklakél'ch

kei + a-ka-⊘-la-√kél'-ch s/he chases them up (repeatedly)

kindachóon (relational base) | straight up | kin-dachóon → up.straight-forward

 $\sqrt{\text{koo}}$ (verb root) | know; learn

- O-S-s-√koo (∅ event verb transitive) | for S to know, be acquainted with, make known O (esp. people, facts); for S to learn O (esp. facts)
 - awsikóo
 a-ÿu-Ø-si-√kóo
 s/he knows her/him/it

kwshé (particle) variants: shé ~ kushéi | probably | the most common ways to express doubt in Tlingit are listed below:

particles

- kwshé | probably (hopeful, likely)
- gíwé, géwé, gíyú | that's possible
- shákdéi | perhaps
- gwál | maybe (doubtful)

verh

• yéi xwaajée | i think so; i suspect it to be; i quess

 $\sqrt{k'\acute{e}et'}$ (verb root) | move small parts in mass

O-S-s- $\sqrt{k'\acute{e}et'}$ (\oslash act verb – transitive) | for S to eat up O (finish one whole thing)

 oosk'ítch ÿu-Ø-s-√k'ít'-ch s/he eats it all up (every time)

 $\sqrt{k'\acute{e}i}$ (verb root) | good, fine

O- \bigcirc - $\sqrt{k'\acute{e}i}$ (ga state verb – object intransitive) | for O to be good, fine, pretty

- kéi nak'éin
 kéi + Ø-na-Ø-√k'éi-n
 her/him/it is getting better
- Yak'éiyi l'éiwt galaháash yá yáay,» yóo áwé
 a yíkdei éex'
 ÿa-√k'éi-yi l'éiw-t xat ga-la-√háash yá yáay
 yóo á-wé a yík-dei ⊘-⊙-√.éex'
 I wish this whale would float to a fine
 sand," is what he's hollering inside it.

k'idéin (adverb) | finely, well; carefully | $\sqrt{k'\acute{e}i}$ $dein \rightarrow fine/well-(adverb)$

-k'óol' (body part) (1) | -'s tailbone, bottom of -'s spine || (2) | -'s back end; -'s stern (of boat)

kaa ~ ku- (object pronoun) | someone [object] | 4th person human object (4h.O) · in a verb

phrase, the object is impacted by the verb, and is not the subject · the standard in Tlingit is to write all single letter object pronouns as part of the verb prefix and all pronouns more than one letter as part of the preverb, except for «ku-» · open object pronouns (ending in a vowel) will cause contraction in the verb prefix · used to indicate an unspecified person is the pronoun, and best translated as "people" · as an object, it translates as "the verb happens to people" as in «kusixán» (love of people) and «kusaxwaa. áx» (i heard a person) · learners need to spot the difference between the contracted form «ku-» and the homonym verb prefix for areal, which is identical

káa (independent pronoun) | someone

4th person human independent (4h.i)

• independent pronouns are not linked to anything grammatically, and are most often used in phrases like «yáadu xát» (here i am) and «uháan áyá» (it is us) • used to indicate an unspecified person is the pronoun. It functions as a placeholder in non-verbal pronouns, such as «kaa tláa» (a person's mother). It can mean any one of these things: a person, someone, or people. As a subject in verbs, it alters the meaning of the verb to plainly state that the verb occurs. For example: «yoo duwasáakw» (it is called), hít «wududliyéx» (a house was built), and «adul'eix axáa» (dance paddle)

 $\sqrt{\text{kaa}} (\text{verb root}) \mid \text{say; tell}$

- (yéi) + (x'a)-ya-S-Ø-√kaa (na act verb subject intransitive) | for S to say (a certain thing); for S to confess, acknowledge, declare (a certain thing) [the imperfective forms and prohibitive forms require the thematic prefix x'a- which refers to the mouth. Also note that some speakers use yóo instead of yéi, as in: yóo yaawakaa s/he said that]
 - yéi x'ayakaayí
 yéi + x'a-∅-ÿa-√kaa-yí
 s/he said (a certain thing) [relative clause]
 - yéi s x'ayaká
 yéi + has + x'a-Ø-ÿa-√ká
 they say (a certain thing)
 - yéi kuyawakaa
 yéi + ku-ya-ÿu-Ø-ÿa-√kaa
 s/he said (a certain thing) to people

(yoo) + O-ya-S-s- \sqrt{kaa} (na event verb – transitive) | for S to tell, say (that) to O;

for S to ask O to do (that)

yéi kuyawsikaa
 yéi + ku-∅-ya-ÿu-∅-si-√kaa
 s/he said (specifically) to people

√keen (verb root) | fly (singular or people in a plane) | classification: singular subject · plural form: √yeech

- $\{\emptyset \text{ preverb}\} + S d + \emptyset \sqrt{\text{keen}} \ (\emptyset \text{ motion } \text{verb} \text{subject intransitive}) \ | \ \text{for (singular) S} \ (\text{bird, or persons in a plane) to fly}$
 - áa daak kukkwadakeen
 aa + daak + ku-ga-ÿu-ga-xa-da-√keen
 let it be that i would fly out to sea to the area ground it
 - áa daak wudikín
 áa + daak + ÿu-Ø-di-√kín
 s/he flew out to sea to it
 - yan t'éit dakéen
 yan + t'éi-t + Ø-da-√kéen
 he flies behind the land
 - kei át wudikín kei + á-t + ÿu-Ø-di-√kín s/he flew up there

{na preverb} + S-d+ \bigcirc - $\sqrt{\text{keen}}$ (na motion verb – subject intransitive) | for (singular) S (bird, or persons in a plane) to fly

- du yíkdei kkwadakéen du + yík-dei + ga-ÿu-ga-xa-da-√kéen i will fly inside her/him (while her/his mouth is open)
- anax kei wdikin
 aa-náx + kei + ÿu-Ø-di-√kin

 s/he flew up through it
- kuyáx needakeen ku-yáx na-i-da-√keen fly horizontally! [command]
- yan t'éidei wdikeen
 yan + t'éi-dei + wu⊘-di-√keen
 s/he flew behind the land
- aax wudikeen
 aa-dáx + ÿu-Ø-di-√keen

 s/he flew away from it

{ga preverb} + S-d+ \emptyset - \sqrt{keen} (ga motion verb – subject intransitive) | for (singular) S (bird, or persons in a plane) to fly

- kei ndakín
 kei + na-Ø-da-√kín
 s/he is flying up
- kíndei kei nda<u>k</u>ín kín-dei + kei + na-⊘-da-√<u>k</u>ín he is flying straight up
- · kei gidakeen!

kei ga-i-da-√keen you start flying up! [command]

a tóodáx kei át wudakeení
 a + tóodáx + kei + át + ÿu-da-√keen-í
 that thing that flew out of it
 [nominalized]

ku.aa (particle) variants: kwa | however | appears as «a ku.aa» when beginning a sentence and «kwa» when speaking quickly

kut (preverb) | astray, getting lost

 \underline{k} úná \underline{x} (adverb) | very | $\underline{k}u$ -ná $\underline{x} \rightarrow$ [areal].

ku.oo (noun) | people; community | from the verb ku-S-Ø-√.oo~ (na act verb – subject intransitive) – for S to live, live at, dwell permanently

-kwáan (relational noun) | person or people of -

ldakát (quantifier) | all; every

ldakát át (compound noun) | everything | ch'a+ $ldakát + át \rightarrow all + thing-(4n.i)$

l'éiw (noun) | sand; gravel

 $\sqrt{\text{naa}} \ (\textit{verb root}) \mid \text{die}$

- O-Ø-√naa (na event verb object intransitive) | for O (human or animal) to die
 - woonaa
 ∅-ÿu-ÿa-√naa
 her/him/it died
 - woonaawú ÿu-ÿa-√naa-wu dead thing [nominalized]

 $\sqrt{\text{naa}\underline{k}}\ ^1$ (verb root) | stand (plural); rise (plural) | classification: singular subject · plural form: $\sqrt{\text{nook}}\ ^2$

S-d+ \emptyset - $\sqrt{\text{naak}}$ 1 (ga event verb – subject intransitive) | for (plural) S to stand up, rise

• a daa wuduwanaak a + daa + ÿu-du-ÿa-√naak someone stood around it

 $\sqrt{\text{naak}^2}$ (verb root) | quit; stop

 \underline{x} 'a-S-d+s- \sqrt{naak} ² (\varnothing event verb – subject intransitive) | for S to quit (esp. eating)

x'awdzinák
x'a-ÿu-dzi-√nák
s/he quit eating

-náx ¹ (relational suffix) | through; along; via; including the time of | closed monosyllable Tlingit suffixes are high tone, and open monosyllable suffixes are opposite of the tone of the preceding vowel

 $\sqrt{\text{neek}}$ (verb root) | tell; inform; narrate

sh + ka-S-d+l-neek (na event verb - subject
intransitive) | for S to preach, narrate, tell
a story

has sh kalneek
 has + sh + ka-Ø-l-√neek
 they told them

 $\sqrt{\text{nei}} \sim \sqrt{\text{nee}}^2 (\text{verb root}) \mid \text{do; work on}$

 $(y\acute{e}i) + O-S-s-\sqrt{nei}^2$ (na event verb – transitive) | for S to do (that) to O; for S to fix, cause (that) to happen to O

agasnei
 a-ga-Ø-sa-√nei
 let her/him do that to O; let her/him fix
 O; et her/him cause (that) to happen
 to O

yan~ $sh + S-d+s-\sqrt{nei}$ 2 (\varnothing event verb – subject intransitive) | for S to dress up; for S to fancy up

 sh wudzinei sh + ÿu-⊘-dzi-√nei s/he dressed herself/himself fancy; s/he primped herself/himself

 $(y\acute{e}i)$ + at + \emptyset - $\sqrt{ne}i^2$ (na event verb – impersonal) | for something to happen

yéi at woonei →
 yéi + at + ÿu-Ø-√nei
 that's what happened

neil 1 (noun) | home

neil ² (independent base) | inside, into the house (from outside)

 $\sqrt{\text{nook}} \, ^3 \, (\textit{verb root}) \, | \, \, \text{feel} \,$

tóo + O-S- \oslash - $\sqrt{\text{nook}}$ 3 (\oslash state verb – transitive) | for S to feel, touch O (esp. with thoughts or emotions)

tóo aawanúk
 tóo + a-ÿu-Ø-ya-núk
 s/he felt it (in thoughts or emotion)

 $\sqrt{.\acute{o}os'}$ (verb root) | wash

O-S- \emptyset - $\sqrt{.}$ óos' (na act verb – transitive) | for S to wash O

 daa da.ús'kw daa + Ø-da-√.ús'-kw
 s/he washes her/his own body

du daatx a.ús'kw
 du + daa-t-x a-Ø-Ø-√.ús'-kw

s/he washes all over her/his own body

sá (I) (particle) | name; voice | Lingít x'éináx sá! → say it in Tlingit! || (2) (question particle) | [interrogative – marks WH-questions in combination with other particles (see below)] | question particles combine most commonly to form questions, but can also be used to create statements like «jánwu al'óon, s'aax, daa sáyá át wu.aadí» (he hunts mountain goats, marmots, whatever went around there) (David Kadashan)

• daa(t) sá | what

daakw.aa sá | which one (of a set)

• wáa sá | how

• aadóo sá, áa sá | who

• goo sá | where

• x'oon sá | how much/many

• gwátgeen sá, gútgeen sá $(Y) \mid$ when (in future)

• gwátk sá, gútk sá (Y) | when (in the past)

• daat yís sá | for what (benefit)

• daat gáa sá | for what (purpose)

• wáaná<u>x</u> sá | why

 $\sqrt{\text{saa}^2 (verb \, root)} \mid \text{name; call out}$

O-S-Ø-sáakw ² (na state verb – transitive) | for S to call O by a certain name

yóo duwasáakw
 yóo + Ø-du-ÿa-√sáa-kw
 her/him/it is called

√satk (verb root) | fast, quick

O- \bigcirc - $\sqrt{\text{sátk}}$ (ga state verb – object intransitive) | for O to be fast (at doing things)

yasátk
 ∅-ya-√sátk
 her/him/it is fast

 $\sqrt{\text{soo}}$ (verb root) | lucky; blessed (by spirits)

N-gáa + Ø-√soo (? state verb – impersonal) | for N to be be fortunate, lucky, be helped supernaturally, favored by spirits

 haa eegáa át woosoo haa + ee-gáa + át + ÿu-∅-√soo it was our good fortune

 $\sqrt{\text{soos}}$ 1 (*verb root*) | drop; let fall

 $\{\emptyset \text{ preverb}\} + \text{O-ka-S-l-}\sqrt{\text{soos}}\ (\emptyset \text{ motion } \text{verb-transitive}) \mid \text{for S to let O fall, drop}$

 neilx kalasóosji neilx + ka-Ø-la-sóos-ch-i the things that were dropped in the home (verbal noun)

 $\sqrt{s'oow}$ (verb root) | chop

- O-ka-S-Ø-√s'óow (na act verb transitive) | for S to chop up O (esp. in food preparation)
 - kakawdudlis'úw
 Ø-ka-ka-ÿu-du-dli-√s'úw
 her/him/it was chopped into pieces

√sháat (verb root) | grab; capture; catch

- yéi tu-S-d+∅-√sháat (ga? event verb transitive) | for S to make up one's mind; for a thought to grab the mind of S
 - yéi tuwdisháat
 yéi + tu-ÿu-Ø-di-sháat
 s/he made up her/his/its own mind

shk'é (interjection) | let's see; hmmm ...

 -t (relational suffix) (1) | at: arriving at; at: moving about at; at a point || (2) | around a point

taay (noun) | fat; blubber

-téix' (body part) | heart: -'s heart

 $\sqrt{\text{tee}^{\text{h 1}}}$ (verb root) | be: to be

- $(y\acute{e}i) + O-\emptyset \sqrt{tee^h 1}$ (na state verb object intransitive) | be: to be (that way) | for O to be (that way)
 - yateeyi aa
 ∅-ÿa-√tee-yi + aa
 the one that is
 - yatee
 Ø-ÿa-√tee
 her/him is
- $N-x'+y\acute{e}i+O- extstyle{\oslash}-\sqrt{tee^{h}}\ ^{1}$ (na state verb object intransitive) | be at; stay at; remain at; dwell at; live at | for O to be or stay at N; for O to dwell, live at N; for O to remain at N
 - áa yéi yateeyi
 áa + yéi + ÿa-√tee-yi
 the one or ones locaed there
 (nominalized adjective)
 - áa yéi wootee
 áa + yéi + Ø-ÿu-Ø-√tee
 her/him was there
 - a shóox' yéi wootee
 a + shu-x' + yéi + ∅-ÿu-∅-√tee
 her/him was at the end of it

 $\sqrt{\text{teen}^2 (verb \, root)} \mid \text{ to see}$

- O-S-s- $\sqrt{\text{teen}}$ (\underline{ga} event verb transitive) | for S to see, behold O (usually specific)
 - awsiteen
 a-ÿu-Ø-si-√teen

s/he sees/saw her/him/it

teen (relational base) variants: téen, tin, tín, een,
-n | (along) with; by means of; as soon as |
it is unclear whether the form of this word
is determined by grammatical rules, dialect
preference, or personal preference

teet (noun) | wave; swell

 $\sqrt{\text{teet}(\textit{verb root})}$ | swell; drift; waves on water

- {∅ preverb} O-l-√teet (∅ event verb transitive) | for O to be afloat, be carried by waves, drift
 - wulitidi yáay ÿu-li-√tit-i + yáay
 whale that was carried by waves
- -tú (relational base) | inside (often a closed container or abstract concept) | common suffix combinations are listed below. take note of the ways that suffixes affect tone and vowel length:
 - -tóogaa [tú+-gáa] | pleasing; liked; wanted
 - -toodáx / -tootx [tú+-dáx] | from the inside of -
 - -tóode [tú+-dé] | towards the inside of -
 - -tóonáx [tú+-náx] | through the inside of -
 - -tóot [tú+-t] | arriving at the inside of -; at the inside of -
 - -tóowu [tú+-wu] | located inside of -
 - -tóox' [tú+-x'] | residing on inside of -;
 located inside of -
 - -tóox [tú+-x] | moving along on the inside of -; repeatedly inside of -

 $\sqrt{t'aax}$ (verb root) | open wide

- <u>x</u>'a-S-⊘-√t'aa<u>x</u> (⊘ act verb subject intransitive) | for S to open mouth wide, keep mouth open
 - x'awut'aaxí
 x'a-ÿu-Ø-Ø-√t'aax-í
 s/he opened its mouth [relative clause]

 $\sqrt{t'\acute{o}os'}$ (verb root) | toast; roast by fire

- O-S-l-\t'óos' (ga act verb transitive) | for S to cook O (meat by open flame or near live coals)
 - áx' áwé agalt'óos'
 á-x' + á-wé + a-ga-⊘-la-√t'óos'
 s/he toasts them on open flame there
- -tláa (kinship term) | mother: -'s mother | in Tlingit kinship, this term is also often used to refer to biological sisters of a mother or a same moiety female who steps in as a mother

 has du tláa hás their mothers

tláakw (adverb) | fast

tle (particle) variants: tlei | then; time: at that time | used before a verb to create "when {verb}" or "while {verb}" · will be used often to tie a series of actions together · often appears with the particle «ch'u» and becomes "just then" · use varies from speaker to speaker, and it can appear multiple times in one sentence, often to show the immediacy of a string of actions

tléil (particle) variants: tlél, hél lél, téil, tíl, l | not

tléik' (particle) variants: tláyk' | no

tlein (adjective) | large; big | postnomial adjective: appears immediately after the noun that it affects

tléix' (number) | one

tsá (particle) | then: only then | often appears between two verb phrases where the first happens just after the second, where the second verb required the completion of the first

tsu (particle) | again; more: some more | appears before a verb to indicate it occuring again

tsú (particle) | also; too; as well | often appears near the end of sentences

ts'as (particle) | merely

wáa sá (question particle) | how | speakers often translate this as "what" because the question particle "how" functions differently in Tlingit, as in «wáa sá at woonéi?» (how did it happen?) which functions more like "what happened?" · determiners may be added to «sá» as in «wáa sáyá» (how is this?), «wáa sáwé?» (how is that?) · question particles combine most commonly to form questions, but can also be used to create statements like «jánwu al'óon, s'aax, daa sáyá át wu.aadí» (he hunts mountain goats, marmots, whatever went around there) (David Kadashan 6) | wáa sá iyatee? → how are you? · wáa sá haa toowú yak'éi → how very good we feel

wáa nanée sáwé (particle) variants: wáa nanéi sáwé | at some point | often used in oratory as a sort of riddle to imply that the action being described went for a long duration, or perhaps suddenly changed

- wé (determiner) | there; time: can be used to refer generally to past, present, or future | distant from the speaker, but in the same general space · common suffix combinations are listed below. take note of the ways that suffixes affect tone and vowel length:
 - wéidáx / wéitx [wé+-dáx] | from there
 - wéide [wé+-dé] | towards there
 - wéináx [wé+-náx] | through there
 - wéit [wé+-t] | arriving there; at that place there
 - wéidu [wé+-t+-wu] | there; located at that place right there
 - wéix' [wé+-x'] | residing there; at this place there
 - wéix [wé+-x] | moving along there; repeatedly there

-wu ~ -u (relational suffix) | at: is/are at | used in verbless phrases

 $\sqrt{\operatorname{xaash}}$ (verb root) | saw; cut

O-S- \emptyset - \sqrt{xaash} (na act verb – transitive) | for S to cut O with knife; for S to saw O

- aax aawaxaash
 aa-dáx a-ÿu-∅-ÿa-√xaash
 s/he cut it out of it
- káa kaanáx kéi agaxáash →
 káa + ká-náx + kéi + a-ga-Ø-√xáash
 let s/he cut someone up out of it

√xeex ¹ (verb root) | run (singular) | classification: singular subject · singular form: √gook

{na preverb} + S-d+sh-√xeex ¹
(na motion verb – subject intransitive) |
for (singular) S to run | the classifier
sh-combined with the verb stem -√xeex
becomes -sheex

 s aťaawjixéex neildé has a-ťaa-ÿu-ji-√xéex neil-dé they ran up to their homes

<u>kutx</u> + O-shu-Ø-√xeex ¹ (Ø event verb – object intransitive) | for O to be killed off, all die off | the classifier sh- combined with the verb stem -√xeex becomes -sheex

 kutx has shoowaxéex kut-x + has + shu-ÿu-Ø-ÿa-√xéex they were all killed off; they all died off

shu-Ø-√xeex ¹ (na event verb – impersonal) | for something to end, come to an end, pass; for something to be used up (of supplies, etc.) | the classifier sh- combined with the verb stem -√xeex becomes -sheex

- á shunaxéex →
 á + Ø-shu-na-Ø-√xéex
 it really is all gone
- shu-S-d+sh- $\sqrt{\text{xeex}}$ 1 (\oslash event verb impersonal) | for S to run to its end; for S to be completed | the classifier sh-combined with the verb stem - $\sqrt{\text{xeex}}$ becomes -sheex
 - yan shuwjixín
 yan + shu-ÿu-Ø-ji-√xín
 s/he/it is complete; s/he/it has run its
 course

$\sqrt{\text{xoon}}$ 3 (verb root) | get ready to go

- S-Ø-√xoon ³ (? act verb subject intransitive) | for S to prepare, get ready (often for a trip) (may be either considerable or very small preparations)
 - anák at wuduwaxoon aa-nák + at + ÿu-du-ÿa-√xoon people prepared to go away from it
- √xwáas' (verb root) | hang; extend | classification: clusters
 - O-d+∅-√xwáas' (∅ state verb object in transitive) | for O to hang in clusters
 - yáay yixdixwás'i yáay + Ø-yik-x-di-√xwás'-i the thing dangling inside the whale (nominalized)
- -x' ~ -Ø (relational suffix) | at (at rest or residing); at the scene of; at the time of | alternate form -Ø (unmarked) when attaching to a noun ending in a long vowel, commonly in the case of «áa» (the place)
- $-\underline{x}^{1}$ (relational suffix) | at: in prolonged contact at; at: moving around at; at: repeatedly arriving at
- xá (particle) variants: xáa | you see
- xa- (subject pronoun) | i [subject] | first person singular subject (1s.S) · in a verb phrase, the subject is the agent in the verb
- $\sqrt{\text{xaa}^{1}}$ (verb root) | eat
 - O-S- \emptyset - \sqrt{x} aa (\emptyset act verb transitive) | for S to eat O
 - aawaxáa
 a-ÿu-Ø-ÿa-√xaa
 s/he ate her/him/it
 - yóo axá
 yóo a-Ø-Ø-√xá

- s/he is eating it/her/him
- has aawaxáa
 has + a-ÿu-Ø-ÿa-√xáa
 s/he ate them; they ate her/him/it;
 they ate them
- hél aadéi xduwaxaayi yé hél + aa-déi + Ø-ga-du-ya-√xaa-yi + yé no way anybody should eat it
- O-S-Ø-√xaa (Ø act verb transitive) | for S to eat O (small amounts; variety of things) | classification: small pieces; variety of things
 - wusxá ÿu-⊘-sa-√xá s/he was eating it (small things)
 - saxa
 ∅-sa-√xa
 s/he is eating it (small things)
 - yax awoosxáaych yax + a-ÿu-Ø-sa-√xáa-y-ch s/he finished eating it (small things, every time)
 - yax ayawsixáa
 yax + a-ya-ÿu-si-√xáa
 s/he finished eating it (small things)
- <u>xát</u> (independent pronoun) | me | first person singular independent (1s.i) · independent pronouns are not linked to anything grammatically, and are most often used in phrases like «yáadu xát» (here i am) and «uháan áyá» (it is us)
- -XOO (relational base) | among -; in the midst of -
- -<u>x</u>'ayeex (body part) (1) (body part) | along the underside of -'s mouth | <u>x</u>'a-yee-<u>x</u> → mouth. below.along
- -x'é (body part) (1) (body part) | mouth: -'s mouth || (2) (relational base) | opening: -'s opening
- yá (determiner) | right here; time: right now or recently | in the immediate space of the speaker ⋅ common suffix combinations are listed below. take note of the ways that suffixes affect tone and vowel length:
 - yáadáx / yáatx [yá+-dáx] | from right here
 - yáade [yá+-dé] | towards right here
 - yáanáx [yá+-náx] | through right here
 - yáat [yá+-t] | arriving right here; at this place right here
 - yáadu [yá+-t+-wu] | right here; located at this place right here
 - yáax' [yá+-x'] | residing right here; at this

place right here

 yáax [yá+-x] | moving along right here; repeatedly right here

 $\begin{array}{l} y\acute{a}n^{\,1}\,\text{(1)}\,(\textit{noun}) \mid \text{shore} \mid\mid \text{(2)}\,(\textit{independent base}) \\ \mid \text{shoreward; landward} \mid\mid \text{(3)}\,(\textit{preverb}) \mid \\ \text{complete: to completion} \end{array}$

-yáx (1) (relational base) | like -; in accordance with -; as much as - || (2) (relational noun) | correct: for - to be correct; appropriate: for to be appropriate

yaaw (noun) | herring

yáat'aa (particle) | this one | $y\acute{a}$ -t- $aa \rightarrow$ (right)-here.at.one(s)

yáay (noun) | whale

yéil (noun) (1) | raven || (2) | Raven, the trickster | when telling stories about the trickster Raven, the word is capitalized when writing in Tlingit. at times the trickster Raven will be referred to as «yá Yéil» (this Raven) or «yú Yéil» (that Raven over there), but otherwise the use of the word is identical

 $\sqrt{\text{yeek}}^{4} (\text{verb root}) \mid \text{pull up}$

{na preverb} + O- \underline{x} 'a-d+ \emptyset - \sqrt{yee} \underline{k} ⁴
(na motion verb − object intransitive) | for O
to be moved by waves

 át x'awdiyeik áa-t + Ø-x'a-ÿu-di-√yeik her/him/it was pulled around there by waves

-yee 1 (relational base) | below -

yeedát (adverb) | now

yé (postverb) (i) | place | used at the end of a verb—often with a peg vowel suffix attached at the end of the verb—to create: "the place where the verb occurred" | át woogoodi yé → the place where s/he walked around · Wudzidugu yé → the cottonwooded place (Geikie Inlet) (TT) || (2) | way; manner | used in combination with the preverb «aadé»— often with a peg vowel suffix attached at the end of the verb—to create: "the way the verb occurred" | aadé át woogoodi yé → the way that s/he walked around · aadé haa ée at dultoowu yé → the way we were taught (CG)

yéi (adverb) variants: yóo | thus; specifically

yéi áwé (particle) | that is how it is | yéi + á-wé

→ thus + [focus].there | used in oratory to
confirm what is being said by an opposite
clan member, and to encourage their speech

delivery

-yik.ádi (body part) | organs: -'s internal organs; viscera; guts: -'s guts | "-'s inner things" | yík-át-i → in-(shallow container). thing.[relational]

-yik (relational base) (1) | in - (a shallow concave landform or object, open to the above); in (a tree or forest) || (2) | in - (a body of water) | classification: body of water | used for a body of water that is below the knees, too shallow to submerge in · for water deep enough to submerge in see «-táak»

yú (determiner) (1) | way over there; over yonder; time: long time from now (past or present) | far from the speaker (a) | right now or recently · common suffix combinations are listed below. take note of the ways that suffixes affect tone and vowel length

- yóodáx / yóotx [yú+-dáx] | from there (over vonder)
- yóode [yú+-dé] | from there (over yonder)
- yóonáx [yú+-náx] | through there (over yonder)
- yóot [yú+-t] | arriving there (over yonder);
 at that place there (over yonder)
- yóodu [yú+-t+-wu] | there (over yonder); located at that place there (over yonder)
- yóox' [yú+-x'] | residing there (over yonder); at that place there (over yonder)
- yóox [yú+-x] | moving along there (over yonder); repeatedly there (over yonder)

-yoowú (body part) | stomach: -'s stomach; gizzard: -'s gizzard (of bird)

Verb Practice, Practice, Practice

Ch'a ldakát át, a yakgwahéiyagu kౖudzitee. Yéi áyá haa ee wudulitóow. — Kaalkáawu

In everything, a spirit exists.
This is how it was taught to us.
— Cyril George, Kak'weidí¹

After reading through this material, the question might be: what now? There is no shortage of material to study or ways to keep yourself in the language, but many students need focus and energy in order to keep going. Even if you do not understand half the things you are trying to do, if you keep doing them then your brain and spirit will find a way to the ultimate goal: fluency.

One of the greatest things to happen for the Tlingit language has been the publication of three texts that include translated texts of substantial length. Nora & Richard Dauenhauer worked tirelessly on *Haa Shuká* and *Haa Tuwunáagu Yís*, and also have translated oratory in *Haa Kusteeyí* and *Anóoshi Lingít Aaní Ká*. Elizabeth Nyman and Jeff Leer have the incredible *Gágiwduł.àt* (*Gágiwdul.aat*). You can spend your life with these texts, learning more and more about how the language functions.

In addition to the texts, there are volumes of recordings available from the Alaska Native Language Center, Sealaska Heritage Institute, University of Alaska Southeast, and www. tlingitlanguage.com. In addition, there are many recordings

¹ George, Cyril. "Kaalkáawu X'éidáx Shkalneek — Daax'oon — Kák'w (Tlingit Language)." trans. Lance Twitchell. Retrieved from https://www.youtube.com/watch?v=4DP2EVBtUrc.

housed at Sitka Tribe of Alaska, Yakutat Tlingit Tribe, Ketchikan Indian Community, other organizations, and in personal collections. You should listen to these without trying to think about anything else other than what the speaker is communicating. You should also listen to them and try to figure out everything you understand, focusing on staying within the incredible moment that occurs when someone communicates cultural, spiritual, or personal information in the language.

You should have fun. You should speak to other students of the language as much as humanly possible. You should seek out fluent elders and help them, spend time with them, thank them for fighting for the survival of our language.

There are lists upon lists of words and concepts that need to be memorized and put to use. Your best bet is to read over these lists, and then go through and find things you can use immediately. Your plan should include a wide variety of the parts of Tlingit language. Keep learning new nouns and associating them with actual real objects and not just the English words for them. In addition to nouns, focus on other parts of speech and how they function.

You will spend the majority of your language learning life internalizing new verbs and the patterns that they use. You should be balancing the hard work and the fun of the language. As you continue down this journey, keep in mind that you are connected to everyone in this language. No one is alone and no one is left behind. We are all in the great canoe paddling, making sure we gain back everything.

Sample Sentences & Analysis

Looking back at the Raven & Whale story, think about analyzing sentences to see how they are structured. Find sample sentences in conversations with speakers, published texts, and recordings you are listening to. The translated texts are great places to practice, because the answers are there. This will give you a deeper understanding of the text you are working with, and will give you insight into the methods of translation.

You should share your findings and work with other students of the language, and can work with speakers with the areas you may be stuck. Speakers can give you insight into how the language is functioning and ways it relates to Tlingit culture and modes of thinking.

Preparing for the Next Steps

Keep coming back to the tables in this text and building up your vocabulary. Start looking at verbs in a wide variety of contexts and keep asking yourself how they function. If you do not have an answer for that, then just keep going. Never quit. Tlingit gets harder and harder as you go, but it allows you to see the genius of our Ancient Ones, who helped make this for us. This language was created for us. I have heard the following phrase on multiple occasions, from elder and teacher Daasdiyaa Ethel Makinen:

haa jíyis wududliyéx haa yoo x'atángi ka haa kusteeyí.

Internalizing Verbs

Learning how to think in Tlingit is a lifelong journey. Those who grew up with the language and became birth speakers do this naturally, and they are the ones we are imitating. It is okay to have humility, to accept the fact that you are starting over again. Kaakal.aat Florence Sheakley would often tell her students that they are being born again through the language, and that means they will be babies again.

You will not break the language by trying, but you might contribute to its death by not trying. There will always be more to learn, so that means you should always be working on your language skills. You can read a story, listen to recorded Tlingit, find another speaker, memorize lists, decorate your spaces with sticky notes, watch videos. You can do these things every day of your life, and then you will be placing the language inside yourself, continuing the work of our ancestors, who sacrificed everything to keep this wonderful gift alive for us.

Tomorrow is another day, full of language and hope. Even if you feel like you have been leaving it behind, it is right there. Even if you feel like you are not getting anywhere, it just means you need a new method and new surroundings to come back to where you were born to be: in the only home where our ancestors live, the one of our sacred language.

Using Adverbs

Adverbs in Tlingit modify the verb, and allow you to communicate more dynamically. These should appear immediately before the verbphrase. Sometimes they may be separated from the verb with «áwé». Listen for how speakers are using them and also consult printed Tlingit materials.

ch'a gégaa	in vain; for nothing; without success ["the one that just swings back"]
ch'a góot yéide	different: going in different directions; differently
ch'a koogéiyi	any old way (carelessly); however (thoughtlessly); carelessly
ch'a neech <u>x</u>	for nothing; in vain; without success ["just along the beach"]
ch'a yák'w, / ch'a yáak'w / ch'a yóok'	suddenly; immediately; right away
ch'áakw	long ago; back then; in the old days; time: for a long time
de <u>x</u> waa	finally [Teslin dialect]
desgwách	already (happened)
dlinkwát / dleewkát	carefully
dziyáagin	after a while; later on
dziyáak	a while ago; earlier
gedéin / gidéin	greatly
gaa	sufficient; enough; acceptable; pleasant
gunayáade / gunayéide / guwanyáade (An) / gunáade (C)	differently
gunéi / gunayéi	beginning (to); starting (to)
eeshandéin	poorly; suffering: while suffering
kaldaagéináx	slowly
kasiyeyidéin	strangely
–kayís / –kagéiyi yís	for – (often a day, week, a dish, event)
kaagéináx	quietly; silently
kudzidéin	amazingly; wonderfully; tremendously
k'átl'geená <u>x</u>	quietly
k'idéin	well; carefully

kateeyí	it's a wonder; no one knows how; despite the odds
kúnáx	very; actually; really
kultuyáx	incorrectly; wrongly
kúdáx / kútx	too much; excessively
kushtuyáx	matter: doesn't matter; doesn't matter
kux dak'óol'een	backwards
kúyáx	horizontally; proper (according to space)
kwáakt (daak)	wrongly; mistakenly; in error
l uldzéedéin	easily
l ushk'edéin	with evil intention; badly (behavior)
l yáa at ul <u>k</u> 'edéin	disresectfully
lagaawdéin	loudly
néekwdéin	painfully; sickly; ill will: with ill will
shux'áanáx / shux'wáanáx / shux'wáan	first: (at) first; originally
shóoguná <u>x</u>	originally; beginning: in the beginning; first: (at) first
t'eex'déin	difficulty; strenuously
tlax	very
tláakw	fast [when combined with certain verbs like «yoo <u>x</u> 'ayatánk» (s/he is speaking), can be interpreted as "angrily" or "hastily"]
tlél k'idéin	not well; poorly
tleiyeekaadé	one kind; one type; one way; one direction
tľagáa	enough; adequate; lots
wáa nanée sáwé / wáa nanéi sáwé	at some point (afterward or following) [often used in oratory as a sort of riddle to imply that the action being described went for a long duration, or perhaps suddenly changed]
wáa yateeyi yéix'	sometimes; occasionally; once in a while
wáanganeens	sometimes; occasionally; once in a while
woosh dakádin	different directions; facing opposite directions; opposite directions

woosh dakán	facing away from each other
woosh dayeen	facing each other
woosh gunayáade	differently
x'aandéin	angrily
x'éigaa–	truly; true; really
yéi / yóo	thus; specifically
yeedát	now

Object & Subject Combinations in Perfective, Imperfective, & Future

Yáa kaa kéilk', uwayáa has du eetí x'aakeidíx áyá haa sitee uháan yáa yagiyee. —Kaajaakwtí

> This man's nephew, it is as if we are the seeds in his remains, those of us of today. — Walter Soboleff, L'eeneidí¹

Introduction

To begin examining ways in which we can become more dynamic with verbs, we are going to explore Object-Subject combinations in three verb modes: perfective, imperfective, and future. Some things to pay close attention to here are the ways verbs contract when different elements are added, and how Object & Subject pronouns affect contractions.

There are certain combinations in Tlingit that can have multiple interpretations. These are imperfective verbs with a 2nd person and 3rd person combination. For example, the verb «isixán» could be « \varnothing -i-si- \sqrt{x} án» (you love her/him/it) or «i- \varnothing -si- \sqrt{x} án» (s/he loves you). The meaning is usually drawn from context, or else a specifying noun is present and possibly marked with an ergative suffix. The same is true for 3rd person Object and Subject with the plural marker (has). Using and interpreting this will take time, but for now focus on unpacking the content here, looking at contraction, and

Soboleff, Walter Kaajaakwtí. "Walter Soboleff and George Ramos." Documenting Tlingit Conversations in Video and Time-aligned Text. Ed. Alice Taff.

practicing some of these combinations with other verbs.

Transitivity

The presence of Objects & Subjects in the theme notes the transitivity of the verb. In the *Tlingit Verb Dictionary* Naish & Story use the following terms for verb transitivity (365–368):

transitive	(+O,+S)
intransitive	(-O,+S)
stative	(+O,-S)
impersonal	(-O,-S)

Crippen uses different terminology ("Tlingitology Seminar Notes" 20) which we will use in our discussions of transitivity and our documentation of verbs. It is important to note the transitivity of a verb to conjugate for person. If O is not listed in the theme, then it will not occur, and the same goes for S. If O is listed, then it will always be in the verb unless the object transitivity is changed, which kicks the Object out and pushes the verb into a +D form. If S is in the theme, then it will always be there.

transitive	(+O,+S)
subject intransitive	(-O,+S)
object intransitive	(+O,-S)
impersonal	(-O,-S)

Here are some examples of how transitivity works in verbs. Keep in mind that the theme shows the O-S combinations, and that memorizing the Tlingit pronouns will open the door to conjugating for person. Many of these examples come from Eggleston's "575+ Tlingit Verbs: the Paradigms" and discussions with elders John Martin & George Davis.

ixsixán	i-xa-si-√xán	i love you	transitive
xat yisiteen	<u>x</u> at + ÿu-i-si-√teen	you see me; you saw me	transitive
aadé yaa nxagút	aa-dé + yaa + na- <u>x</u> a-Ø-√gút	i am walking over there	subject intransitive
xwadlisáa	ÿu- <u>x</u> a-dli-√sáa	i rested; i'm resting	subject intransitive
xat wuliteesh	<u>x</u> at wuliteesh	i am lonely; i was lonely	object intransitive
aadé haa luwagook	haa + lu-ÿu-ÿa-√gook	we ran over there	object intransitive
kuligóos'	<u>k</u> u-li-√góos'	it is cloudy	impersonal

át la.áa	á-t + la-√.áa	it is situated there (a building)	impersonal

Object Pronoun Writing Standards

Object pronouns in Tlingit have been standardized with the following rule: one letter pronouns are in the contraction part of the prefix, meaning they are attached to the verb, and pronouns with more than one letter are in the precontraction part of the prefix, meaning they appear in front of the verb as a separate word. The exception is the alternative form of the **4th person** «ku-». Even though this is how we write it, all open object pronouns will affect conjugation in the preverb. The most confusing of these as far as writing them is probably forms like this:

tlél haa ysi <u>x</u> án		tlél + haa + yi-si-√ <u>x</u> án	you all do not love us
--------------------------	--	----------------------------------	------------------------

The «haa + y-» rhymes with the word «taay» (fat). Because of this, there has been discussion in the Tlingit linguistic community about whether open pronouns should be attached to the verb. The current reason to keep things the way they are is to avoid extremely long verbs, such as the following conjugation:

haayeeysiteen	haa-yee-ÿu-si-√teen	you all see us; you all saw us
	i i	you all saw us

The other issue that settles the **object pronoun** discussion is that contraction does not work the same with **object pronouns** that are more than one letter. You can see this in the following examples, which show whether or not the **irrealis** is contracting with the **object pronoun**:

EXAMPLE	SEGMENT	IRREALIS CONTRACTED?	TRANSLATION
tlél eeshk'é	tlél + u-i-sh-√k'é	yes	you are bad
tlél kooshk'é	tlél + k̞u-i-sh-√k'é	yes	people are bad
tlél haa ushk'é	tlél + haa + u-sh-√k'é	no	we are bad
tlél yee ushk'é	tlél + yee + u-sh-√k'é	no	you all are bad

3rd Person Combinations

Using **3rd person** pronouns can be confusing since they are neither heard nor visible, except when **both** O & S are **3rd person**, in which case the **third person object** switches to «a-». Second language speakers sometimes try to insert an audible pronoun for a **3rd person** in combinations that are not 3-3, and probably do so because English has pronouns when a specifying noun is not present. For example, "she loves him" loses the pronoun when changing to "Susie loves him" or "she loves Jimmy". Mistakes with these combinations may result in ungrammatical use of the «a-» object (marked by an asterisk*), or improper use of the **4th person nonhuman** (4n.O) «at» which produces a different meaning. Let's start with the following examples:

axsixán*	a-xa-si-√xán*	[ungrammatical]
xasixán	Ø-xa-si-√xán	i love her/him/it
xat sixán	xat + Ø-si-√xán	s/he loves me
tusi <u>x</u> án	Ø-tu-si-√ <u>x</u> án	we love her/him/it
haa sixán	haa + Ø-si-√ <u>x</u> án	s/he loves us
isixán	⊘-i-si-√ <u>x</u> án	you love her/him/it
isixán	i-⊘-si-√ <u>x</u> án	s/he loves you
yisixán	Ø-yi-si-√ <u>x</u> án	you all love her/him/it
yee si <u>x</u> án	yee + ⊘-si-√ <u>x</u> án	s/he loves you all
asixán	a-Ø-si-√ <u>x</u> án	s/he loves her/him/it
kusixán	ku-⊘-si-√xán	s/he loves people
dudzixán	Ø-du-dzi-√ <u>x</u> án	s/he is loved
at si <u>x</u> án	at + Ø-si-√ <u>x</u> án	s/he loves something

These are **3rd person** combinations for the singular forms. **3rd person** O and S are pluralized with a plural pronoun that appears in the **pre-contraction** part of the **prefix**, so to start thinking about those combinations, examine the following plural combinations and see how they differ.

has tusixán	has + Ø-tu-si- $\sqrt{\underline{x}}$ án we love them	
has haa sixán	has + haa + ⊘-si-√ <u>x</u> án	they loves us
has yisixán	has + Ø-yi-si-√ <u>x</u> án	you all love them
has yee sixán	has + yee + Ø-si-√ <u>x</u> án	you all love them

has kusixán	kusixán has + ku-⊘-si-√xán	
has dudzi <u>x</u> án	has + Ø-du-dzi-√ <u>x</u> án	they are loved

This brings us to the 3–3 combinations, which are easy to put together but linguistically impossible to interpret without context. Either we know by context what the subject and object should be, or it is specified outside of the verb phrase with a noun that may have the ergative marker.

		s/he loves them	
has asixán	has + a-⊘-si-√ <u>x</u> án	they love her/him/it	
		they love them	
a <u>x</u> tláach has asi <u>x</u> án	ax + tláa-ch + has + a-⊘-si-√xán	my mother loves them	
hásch áwé a <u>x</u> tláa has asi <u>x</u> án	hás + á-wé + ax + tláa + has + a-⊘-si-√xán	it is them, they love my mother	
ax xoonx'i hásch ax éesh hás áwé has asixán	ax + xoon-x'-i + hás-ch ax + éesh + hás + á-wé has + a-⊘-si-√xán	my clanspeople, they love my father's people	

Some of these combinations would be avoided because the logic is awkward to put together. However, in the context of groups and individuals, there may be occasions to use similar combinations. Speakers often learn how to use context to avoid awkward combinations that are ambiguous, but sometimes there are few ways around it. Generally speaking, though, the listener is expected to follow the action and understand what is happening by context and other cues. We are less confused when we can stay in Tlingit and think in Tlingit. If we are always translating over to English, then we might always notice how different the grammar and logic are instead of being in the moment of focusing on the meaning and importance of communication.

Nominal Objects

Some verbs conjugate for Object using a **nominal object**, and these are noted with «N» in the theme. If there is no **relational suffix** (-x',-de,-náx, etc) attached to N in the theme, then the most common conjugation is a **nominal object** and a **relational base**. These are conjugated for person and number by changing the **possessive pronoun** instead of the **object pronoun**. A noun may also be inserted in place of a pronoun, as in the following:

a <u>x</u> toowú yak'éi	a <u>x</u> + toowú + ÿa-√k'éi	i feel great
a <u>x</u> éesh toowú yak'éi	a <u>x</u> + éesh + toowú + ÿa-√k'éi	my father feels great
du daadzi <u>x</u> áaw	du + daa-dzi-√ <u>x</u> áaw	s/he is hairy
wé keitl daadzi <u>x</u> áaw	wé + keitl + daa-dzi-√ <u>x</u> áaw	that dog is hairy
i jeedé <u>x</u> 'ak <u>k</u> wadatáan	i + jee-t + x'a-ga-u-ga-xa-da-√táan	i'll call you
Nora jeedé <u>x</u> 'ak <u>k</u> wadatáan °	Nora + jee-t + <u>x</u> 'a-ga-u-ga- <u>x</u> a-da-√táan	i'll call Nora
i tuwáa sigóo	i + tu-ÿá si-√góo	you want it
a <u>x</u> tláa tuwáa sigóo °	axႍ + tláa + tu-ÿá si-√góo	my mother wants it
ax x'éit sa.ín héen!	axੁ + xੁ'-é-t + ⊘-sa-√.ín + héen	give me water!
gawdáan <u>x</u> 'éit sa.ín héen!	gawdáan + <u>x</u> '-é-t + ∅-sa-√.ín + héen	give the horse water!
a <u>x</u> jikaadá <u>x</u> gú!	a <u>x</u> + ji-ka-dá <u>x</u> + ∅-∅-√gú	get out of my way!
Henry jikaadá <u>x</u> gú!	Henry + ji-ka-dá <u>x</u> + ∅-∅-√gú	get out of Henry's way!

 $^{^{\}circ}$ many speakers would insert a 3rd person possessive pronoun after the name here

If the nominal object has an attached relational suffix in the theme, then these are conjugated using a combination of possessive pronouns (including the empty base) and relational suffixes. We see these nominal object-relational suffix combinations mostly in motion verbs, and the possessive pronoun and relational base may change to affect meaning, as in the following examples:

hítde yaa nagút	hít + yaa + na-⊘-⊘-√gút	s/he is walking to the house	
a <u>x</u> <u>x</u> ánde yaa nagút	ax + xán-de + yaa + na-⊘-⊘-√gút	s/he is walking towards me	
ax éet hís'!	a <u>x</u> + ee-t + Ø-Ø-√hís'	lend it to me!	
du jeedá <u>x</u> wulihásh	du + jee-dá <u>x</u> + Ø-ÿu-li-√hásh	it drifted away from her/him	
i éet kuwaháa	i + ee-t + kౖu-ÿa-√háa	it's your turn	
yee yát axdligein	yee + yá-t + a- <u>x</u> a-dli-√gein	i am looking at all your faces; i looked at all your faces	

A **nominal object** can be added to many verbs as well in order to make the recipient of the action more specific. Again, the selection of **relational base** depends on what the verb is conveying. Here are some examples of conjugated verbs and the addition of an optional **nominal object**.

dleit akaawadán	dleit + a-ká-ÿu-ÿa-√dán	it is snowing heavy; it was snowing heavy	
dleit haa káa akaawadán	dleit + haa + ká + a-ká-ÿu-ÿa-√dán	it is snowing heavy on us; it was snowing heavy on us	
kaxwaaneek	⊘-ka-ÿu-xa-ÿa-√neek	i told about it	
i een ka <u>x</u> waaneek	i + ee-n + Ø-ka-ÿu-xa-ÿa-√neek	i told you about it	
du een ka <u>x</u> waaneek i daat	du + ee-n + ⊘-ka-ÿu-xa-ÿa-√neek + i + daa-t	i told her/him about you	
x'áant uwanúk	x'áan-t + ÿu-⊘-ÿa-√núk	s/he is mad	
ax yís x'áant uwanúk	a <u>x</u> + yís + x'áan-t + ÿu-⊘-ÿa-√núk	s/he is mad at me	
yoo x'atán!	yoo + <u>x</u> 'a-∅-∅-√tán	speak!	
ax een yoo x'atán!	a <u>x</u> + ee-n + yoo + <u>x</u> 'a-∅-∅-√tán	speak to me!	

Pay attention to how relational suffixes change in different verb modes. If we take the above examples and move them into the future mode, this is the result.

dleit akakgwadáan	dleit + a-ká-ga-u-ga-⊘-√dáan	it will snow heavy
dleit haa kaadé akakgwadáan	dleit + haa + ká-dé + a-ká-ga-u-ga-⊘-√dáan	it will snow heavy on us
kakkwanéek	Ø-ka-ga-u-ga-xa-Ø-√néek	i will tell about it
i eedé kak <u>k</u> wanéek	i + ee-dé + ⊘-ka-ga-u-ga- <u>x</u> a-⊘-√néek	i will tell you about it
du eedé kak <u>k</u> wanéek i daat	du + ee-dé + ⊘-ka-ga-u-ga-xౖa-⊘-√néek + i + daa-t	i will tell her/him about you
x'áande kgwanóok	x'áan-de + ga-u-ga-⊘-⊘-√nóok	s/he will be mad
a <u>x</u> yís x'áande kgwanóok	a <u>x</u> + yís + x'áan-t + ga-u-ga-⊘-⊘-√nóok	s/he will be mad at me
yoo <u>x</u> 'akgeetáan	yoo + <u>x</u> 'a-ga-u-ga-i-⊘-√tán	you will speak
a <u>x</u> eedé yoo <u>x</u> 'akgeetáan	ax + ee-dé + yoo + x'a-ga-u-ga-i-⊘-√tán	you will speak to me

Pronoun Review

Let's conjugate for person. To begin with, review **Object**, **Subject**, **Possessive**, and **Postpositional** pronouns. Keep these charts, or better yet the "Verbal Structure Handbook" at hand to conjugate Tlingit verbs. You will be able to communicate more dynamically once you have internalized the patterns and how they work. Note that the **independent nonhuman** (4H) and the **reflexive** (RFLX) only appear in the object pronoun location.

	ОВЈ	ECT	SUBJECT	
1SG	xat	me·	xa-	i
1PL	haa	us	tu-	we
2SG	i-	you	i-	you
2PL	yee-	you all	yi-	you all
3	Ø- ~ a-	her/him	Ø-	she/he
4H	kaa ∼ ku-	someone; people	du-	someone
4N	at	something	_	_
RFLX	$sh \sim \emptyset$ self		_	_
(3) PL	has ~ s	them	has ~ s	they

As documented in Crippen's "Tlingitology Seminar" (30), the following rules need to be internalized for using the **4th person human** (4H) subject:

- all Ø classifier verbs will be −D
- all s, l, sh classifiers will be +D

	POSSESSIVE		POSTPOSITIONAL	
1SG	ax	my	a <u>x</u> ee- ~ <u>x</u> aan	(to) me
1PL	haa	our	haa ee- ~ haa(n)-	(to) us
2SG	i	your	i ee-	(to) you
2PL	yee	all your	yee ee-	(to) you all
ЗН	du	her/his	du ee- ~ u- ~ doon	(to) her/him
3N	a	its	a ee- ~ a- ~ aan	(to) it
4H	kaa	someone's	kaa ~ ku ee- ~ koon	(to) someone
4N	at	something's	at ee-	(to) something
RFLX	chush ~ sh-	-self's	chush	(to) -self
(3) PL	has du	them	has du ee-	they

Object Combinations

THEME²

O-l- $\sqrt{\text{ch'\'eix'w}} \sim 1 \ (\emptyset \ \text{event verb} - \text{object intransitive})$

for O to be dirty

PERFECTIVE (+)

O-ÿu-li-√ch'éx'w ¹

O is dirty

1s	xat wulich'éx'w	xat + ÿu-li-√ch'éx'w ¹ me-(1s.0) + pfv.cl-(-p,),+i).√dirty	i'm dirty
2s	iwlich'é <u>x</u> 'w	i-ÿu-li-√ch'é <u>x</u> 'w ¹ you-(2s.0).pfv.cl-(–p,l,+i).√dirty	you're dirty
3s	wulich'é <u>x</u> 'w	⊘-ÿu-li-√ch'éx'w ¹ her/him-(3.0).pfv.cl-(-ɒ,l,+i).√dirty	he/she/it is dirty
1p	haa wlich'é <u>x</u> 'w	haa + ÿu-li-√ch'é <u>x</u> 'w ¹ us-(1p.0) + pfv.cl-(-p,l,+i).√dirty	we're dirty
2p	yee wlich'é <u>x</u> 'w	yee + ÿu-li-√ch'é <u>x</u> 'w ¹ you-all-(2p.0) + pfv.cl-(-p,l,+i).√dirty	you all are dirty
3р	has wulich'é <u>x</u> 'w	has + ⊘-ÿu-li-√ch'é <u>x</u> 'w ¹ (3pl)+ her/him-(3.0).pfv.cl-(– ɒ,l,+i).√dirty	they're dirty
4h	koowlich'éx'w	<u>k</u> u-ÿu-li-√ch'é <u>x</u> 'w ¹ someone-(4h.0).pfv.cl-(-p,l,+i).√dirty	people are dirty

Classifier Contraction

There are situations that cause classifier contraction with -D, -i forms of non- \emptyset classifiers (sa, la, sha). These are documented in the chart below "Tlingitology" (96). You will see examples of this on the following page.

+14	 +6	+5	+4	+3	+2	+1
a-						Ca-
	u-					Ca-
		na-				Ca-
		#ga-				Ca-
		-	#ga-			Ca-
			#ga- ÿu-			Ca-
			u-			Ca-
				daga-		Ca-
					du-	[+D]

Table 25: Verb prefixes that cause deletion of the classifier a vowel in non- θ series classifiers with [-D, -I]. Deletion only occurs with ga- when it is word-initial, others may have preceding prefixes. Deletion with du- is due to shift from [-D] to [+D].

 $_{\rm 2}~$ verbs & translations in this handout were collected from the following sources:

[·] Eggleston, Keri, "575 Tlingit Verbs: The Paradigms"

[·] Martin, John. Verb Conjugation Interview. 1 Sep 2013.

[·] Davis, George. Verb Conjugation Interview. 19 Feb 2015.

PERFECTIVE (-)

tlél + O-u-ÿu-la-√ch'éi<u>x</u>'w

O is not dirty

1s	tlél <u>x</u> at wulch'éi <u>x</u> 'w	tlél + xat + u-ÿu-la-√ch'éix'w ¹ not + me-(1s.0) + irr.pfv.cl-(-p,l,-i).√dirty	i'm not dirty
2s	$ \begin{array}{ccc} 2s & tl\acute{e}l~iwulch'\acute{e}i\underline{x}'w & tl\acute{e}l+i-u-\ddot{y}u-la-\sqrt{c}h'\acute{e}i\underline{x}'w~^l \\ & not+you-(2s.0).irr.pfv.cl-(-p,l,-i).\sqrt{dirty} & you're~not~e \\ \end{array} $		you're not dirty
3s	tlél wulch'éi <u>x</u> 'w	tlél + ⊘-u-ÿu-la-√ch'éix'w ¹ not + her/him-(3.0).irr.pfv.cl-(-ɒ,l,-i).√dirty	s/he's not dirty
1p	tlél haa wulch'éi <u>x</u> 'w	tlél + haa + u-ÿu-la-√ch'éix'w ¹ not + us-(1p.0) + irr.pfv.cl-(-p,l,-i).√dirty	we're not dirty
2p	tlél yee wulch'éi <u>x</u> 'w	tlél + yee + u-ÿu-la- \sqrt{c} h'éix'w 1 not + you-all-(2p.0) + irr.pfv.cl-(-D,l,-i). \sqrt{d} irty	you all aren't dirty
Зр	tlél has wulch'éix'w	tlél + has + \oslash -u-ÿu-la- \checkmark ch'éix'w ¹ not + (3pl) + her/him-(3.0).irr:pfv.cl- (-D,l,-i). \checkmark dirty	they're not dirty
4h	tlél kuwulch'éix'w	tlél + ku-u-ÿu-la-√ch'éi <u>x</u> 'w ¹ not + someone-(4h.0).irr.pfv.cl-(-p,l,- i).√dirty	no one is dirty

the irrealis (u-) creates different contraction patterns than with the perfective ($\dot{y}u$ -) alone; the prefix is less likely to contract.

PROGRESSIVE IMPERFECTIVE (+)

yaa + O-na-la-√ch'éx'w 1

O is getting dirty

1s	yaa xat nalch'éx'w	yaa + <u>x</u> at + na-la-√ch'é <u>x</u> 'w ¹ along + me-(1s.0) + na-cj.cl-(–p,l,+i).√dirty	i'm getting dirty
2s	yaa inlach'éx'w	yaa + i-na-la-√ch'é <u>x</u> 'w ¹ along + you-(2s.0).na-cj.cl-(-D,l,+i).√dirty	you're getting dirty
3s	yaa nalch'éx'w	yaa + Ø-na-la-√ch'éx'w ¹ along + her/him-(3.0).na-cj.cl-(-p,l,+i).√dirty	he/she/it is getting dirty
1p	yaa haa nalch'éx'w	yaa + haa + na-la-√ch'é <u>x</u> 'w ¹ along + us-(1p.0) + na-cj.cl-(-p,l,+i).√dirty	we're getting dirty
2p	yaa yee nalch'éx'w	yaa + yee + na-la-√ch'é <u>x</u> 'w ¹ along + you-all-(2p.0) + na-cj.cl-(-p.l,+i).√dirty	you all are getting dirty
3р	yaa (ha)s nalch'é <u>x</u> 'w	$yaa + has + \emptyset-na-la-\sqrt{ch'\acute{e}x'w}^{l}$ $along + (3pl) + her/him-(3.0).na-cj.cl-(-p,l,+i).\sqrt{dirty}$	they're getting dirty
4h	yaa k̞unalch'éx̯'w	yaa + ku-na-la-√ch'éx'w¹ along + someone-(4h.0)-na-cj.cl-(-D,l,+i).√dirty	people are getting dirty

FUTURE (+)

O-ga-u-ga-la-√ch'éi<u>x</u>'w

O will get dirty

1s	xat guxlach'éix'w	xat + ga-u-ga-la-√ch'éix'w ¹ me-(1s.0) + ga-cj.u.ga-md.cl-(-D,l,-i).√dirty	i will get dirty
2s	iguxlach'éix'w	i-ga-u-ga-la-√ch'éi <u>x</u> 'w ¹ you-(2s.0).ga-cj.u.ga-md.cl-(¬D,l,¬i).√dirty	you will get dirty
3s	guxlach'éix'w	Ø-ga-u-ga-la-√ch'éix'w ¹ her/him-(3.0).ga-cj.u.ga-md.cl-(-p,l,-i).√dirty	he/she/it will get dirty
1p	haa guxlach'éix'w	haa + ga-u-ga-la-√ch'éix'w ¹ us-(1p.0) + ga-cj.u.ga-md.cl-(-p,l,-i).√dirty	we will get dirty
2p	yee guxlach'éix'w	yee + ga-u-ga-la-√ch'éix'w ¹ you-all-(2p.0) + ga-cj.u.ga-md.cl-(-D,l,-i).√dirty	you all will get dirty
Зр	has aguxlach'éix'w	has + Ø-ga-u-ga-la-√ch'éix'w ¹ (3pl)+ her/him-(3.0).ga-cj.u.ga-md.cl- (-p,l,-i).√dirty	they will get dirty
4h	kuguxlach'éix'w	<u>k</u> u-ga-u-ga-la-√ch'éi <u>x</u> 'w ¹ someone-(4h.0).ga-cj.u.ga-md.cl-(-D,l,-i).√dirty	people will get dirty

Object Pronouns and Thematic Prefixes

Now we'll look at examples that include a thematic prefix. For more detailed prefix strings, see "575 Tlingit Verbs: A Study Of Tlingit Verb Paradigms" and the "Tlingit Verbal Structure Handbook".

THEME

$O-\underline{x}$ 'a-l- $\sqrt{gaaw}^{\times 1}$ (ga state verb – object intransitive)

for O to be loud-voiced, noisy in speech

IMPERFECTIVE (+)

O-<u>x</u>'a-li-√gaaw[×] 1

O is loud-voiced

О	VERB	SEGMENT & GLOSS	TRANSLATION
1s	xat x'aligaaw	<u>x</u> at + <u>x</u> 'a-li-√gaaw ^{× 1} me-(1s.0) +mouth.cl-(-p,l,+i).√loud	i'm loud-voiced
2s	i <u>x</u> 'aligaaw	i- <u>x</u> 'a-li- <u>x</u> 'a-li-√gaaw ^{× 1} you-(2s.0).ga-cj.u.ga-md.cl-(-D,l,+i).√loud	you're loud-voiced
3s	<u>x</u> 'aligaaw	⊘- <u>x</u> 'a-li-√gaaw ^{× 1} her/him-(3.0).ga-cj.u.ga-md.cl-(-D,l,+i).√loud	he/she/it is loud-voiced
1p	haa <u>x</u> 'aligaaw	haa + <u>x</u> 'a-li-√gaaw ^{× 1} us-(1p.0) +mouth.cl-(-D,l,+i).√loud	we're loud-voiced
2p	yee <u>x</u> 'aligaaw	yee + <u>x</u> 'a-li-√gaaw ^{× 1} you-all-(2p.0) +mouth.cl-(-p,l,+i).√loud	you all are loud-voiced
3р	has <u>x</u> 'aligaaw	$has + \emptyset - \underline{x}'a - li - \sqrt{gaaw}^{\times 1}$ (3pl)+ her/him-(3.0).mouth.cl-(-p,l,+i). \sqrt{loud}	they're loud-voiced
4h	kaa x'aligaaw	<u>k</u> aa + <u>x</u> 'a-li-√gaaw ^{× 1} someone-(4h.0).mouth.cl-(-p,l,+i).√loud	people are loud-voiced

IMPERFECTIVE (-)

tlél + O-<u>x</u>'a-u-la-√gaaw^{× 1}

O is not loud-voiced

О	VERB	SEGMENT & GLOSS	TRANSLATION
1s	tlél xat x'eilgaaw	tlél + \underline{x} at + \underline{x} 'a-u-la- $\sqrt{gaaw}^{\times 1}$ me-(1s.0) + mouth.irr.cl-(- D_i l,-i). \sqrt{loud}	i'm not loud-voiced
2s	tlél i <u>x</u> 'eilgaaw	tlél + i-x'a-u-la-√gaaw ^{× 1} you-(2s.0).mouth.irr.cl-(-p,l,-i).√loud	you're not loud-voiced
3s	tlél <u>x</u> 'eilgaaw	tlél + ∅- <u>x</u> 'a-u-la-√gaaw ^{× 1} her/him-(3.0).mouth.irr.cl-(-D,l,-i).√loud	he/she/it is not loud-voiced
1p	tlél haa <u>x</u> 'eilgaaw	tlél + haa + <u>x</u> 'a-u-la-√gaaw ^{× 1} us-(1p.0) + mouth.irr.cl-(-p,l,-i).√loud	we're not loud-voiced
2p	tlél yee <u>x</u> 'eilgaaw	tlél + yee + <u>x</u> 'a-u-la-√gaaw ^{× 1} you-all-(2p.0) + mouth.irr.cl-(-p,l,-i).√loud	you all are not loud-voiced
3р	tlél has <u>x</u> 'eilgaaw	tlél + has + \emptyset - \underline{x} 'a-u-la- $\sqrt{gaaw}^{\times 1}$ (3pl)+ her/him-(3.0).mouth.irr.cl-(-D,l,-i). \sqrt{loud}	they're not loud-voiced
4h	tlél kaa x'eilgaaw	tlél + <u>k</u> aa + <u>x</u> 'a-u-la-√gaaw [×] 1 someone-(4h.0).mouth.irr.cl-(-p,l,-i).√loud	people are not loud-voiced

thematic prefixes sa (voice) & \underline{x} 'a (mouth/opening) change to their noun forms of sé & \underline{x} 'é with the addition of the perfective ($\ddot{y}u$ -) or irrealis (-u). because they are prefixes, they cannot be high toned, and the perfective marker ($\ddot{y}u$ -) makes them long vowels.

Subject Combinations

We will start with three different verbs and change the subject while leaving the object as third person (\varnothing - \sim a-).

THEME

$$\text{O-S-s-}\sqrt{.}ee{\sim}\left(\varnothing\,act\,verb-transitive\right)$$

for S to cook O

IMPERFECTIVE (+)

O-S-sa-√.ée

S is cooking O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	xasa.ée	Ø-xa-sa-√.ée her/him/it-(3.0).i-(1s.S).cl-(-D,s,-i).√cook	i cook it; I am cooking it
2s	isa.ée	Ø-i-sa-√.ée her/him/it-(3.0).you-(2s.S).cl-(-p,s,-i).√cook	you cook it; you are cooking it
3s	as.ée	a-Ø-sa-√.ée her/him/it-(3.0).s/he-(3.S).cl-(-D,s,-i).√cook	s/he cooks it; s/he is cooking it
1p	tusa.ée	Ø-tu-sa-√.ée her/him/it-(3.0). we-(1p.S).cl-(-p,s,-i).√cook	we cook it; we are cooking it
2p	yisa.ée	Ø-yi-sa-√.ée her/him/it-(3.0).you-all-(2p.S).cl-(-D,s,-i).√cook	you all cook it; you all are cooking it
3р	has as.ée	$has + a-\varnothing -sa-\sqrt{.\acute{e}e}$ (3pl)+ her/him-(3.0).s/he-(3.S).cl-(-D,s,-i). \sqrt{cook}	they cook it; they are cooking it
4h	dus.ée	Ø-du-s-√.ée her/him/it-(3.0).someone-(4h.S).cl-(+d,s,-i).√cook	it's cooking

IMPERFECTIVE (-)

tlél + O-u-S-sa-√.ée

S is not cooking O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	tlél u <u>x</u> sa.ee	$tl\acute{e}l + \varnothing -u-\underline{x}a-sa-\sqrt{.e}e$ not + her/him/it-(3.0).irr.i-(1s.S).cl-(-D,S,-i). $\sqrt{.e}$ cook	i don't cook it; I am not cooking it
2s	tlél isa.ee	tlél + ⊘-u-i-sa-√.ee not + her/him/it-(3.0).irr.you-(2s.S).cl-(-d,s,-i).√cook	you don't cook it; you aren't cooking it
3s	tlél oos.ee	tlél + a-∅-u-sa-√.ee not + her/him/it-(3.0).irr.s/he-(3.S).cl-(-d,s,-i).√cook	s/he doesn't cook it; s/he isn't cooking it
1p	tlél tusa.ee	$tl\acute{e}l + \varnothing -u - tu - sa - \sqrt{.ee}$ not + her/him/it-(3.0).irr. we-(1p.S).cl-(-p,s,-i). $\sqrt{.e}$ cook	we don't cook it; we aren't cooking it
2p	tlél yisa.ee	tlél + ⊘-u-yi-sa-√.ee not + her/him/it-(3.0).irr.you-all-(2p.S).cl-(-d,s,-i).√cook	you all don't cook it; you all aren't cooking it
3р	tlél has oos.ee	tlél + has + a- \oslash -u-sa- \checkmark -ee not + (3pl)+ her/him-(3.0).irrs/he-(3.S).cl-(-p,s,-i). \checkmark cook	they don't cook it; they aren't cooking it
4h	tlél dus.ee	$tl\acute{e}l + \varnothing \text{-u-du-s-}\checkmark.ee$ not + her/him/it-(3.0).irr.someone-(4h.S).cl-(+d,s,-i). \checkmark cook	it's not to be cooked

PERFECTIVE (+)

O-ÿu-S-si-√.ée

S cooked O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	xwasi.ée	Ø-ÿu-xa-si-√.ée her/him/it-(3.0).pfv.i-(1s.S).cl-(-D,s,+i).√cook	i cooked it
2s	yisi.ée	Ø-ÿu-i-si-√.ée her/him/it-(3.0).pfv.you-(2s.S).cl-(-p,s,+i).√cook	you cooked it
3s	awsi.ée	a-ÿu-⊘-si-√.ée her/him/it-(3.0).pfv.s/he-(3.S).cl-(-p,s,+i).√cook	s/he cooked it
1p	wutusi.ée	Ø-ÿu-tu-si-√.ée her/him/it-(3.0).pfv. we-(1p.S).cl-(-p,s,+i).√cook	we cooked it
2p	yeeysi.ée	Ø-ÿu-yi-si-√.ée her/him/it-(3.0).pfv.you-all-(2p.S).cl-(-p,s,+i).√cook	you all cooked it
3р	has awsi.ée	has + a-ÿu-Ø-si-√.ée (3pl)+ her/him-(3.0).pfv.s/he-(3.S).cl-(-D,s,+i).√cook	they cooked it
4h	wududzi.ée	Ø-ÿu-du-s-√.ée her/him/it-(3.0).pfv.someone-(4h.S).cl-(+D,s,+i).√cook	it was cooked

PERFECTIVE (-)

tlél + O-u-ÿu-S-sa- $\sqrt{.}$ í

S did not cook O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	tlél <u>x</u> wasa.í	tlél + ⊘-u-ÿu- <u>x</u> a-si-√.í not + her/him/it-(3.0).irr:pfv.i-(1s.S).cl-(-D,s,-i).√cook	i didn't cook it
2s	tlél yisa.í	$tl\acute{e}l + \varnothing -u - \ddot{y}u - i - si - \sqrt{.}\acute{1}$ not + her/him/it-(3.0).irr.pfv.you-(2s.S).cl-(-p,s,-i). \sqrt{cook}	you didn't cook it
3s	tlél awus.í	tlél + a-u-ÿu- \oslash -si- \checkmark .í not + her/him/it-(3.0).irr.pfv.s/he-(3.S).cl-(-D,s,-i). \checkmark cook	s/he didn't cook it
1p	tlél wutusa.í	tlél + ⊘-u-ÿu-tu-si-√.í not + her/him/it-(3.0).irr.pfv. we-(1p.S).cl-(-p,s,-i).√cook	we didn't cook it
2p	tlél yeeysa.í	tlél + ⊘-u-ÿu-yi-si-√.í not + her/him/it-(3.0).irr:pfvyou-all-(2p.S).cl-(-D,s,- i).√cook	you all didn't cook it
Зр	tlél has awus.í	tlél + has + a-u-ÿu-∅-si-√.í not + (3pl)+ her/him-(3.0).irr.pfv.s/he-(3.S).cl-(-ɒ,s,- i).√cook	they didn't cook it
4h	tlél wudus.í	tlél + ⊘-u-ÿu-du-s-√.í not + her/him/it-(3.0).irr.pfv.someone-(4h.S).cl- (+D,s,-i).√cook	it wasn't cooked

FUTURE (+)

O-ga-u-ga-S-sa-√.ée

S cooked O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	kukasa.ée	Ø-ga-u-ga-xa-sa-√.ée her/him/it-(3.0).ga-cj.u.ga-md.i-(1s.S).cl-(-D,s,-i).√cook	i will cook it
2s	gagisa.ée	Ø-ga-u-ga-i-sa-√.ée her/him/it-(3.0).ga-cj.u.ga-md.you-(2s.S).cl-(-D,s,-i).√cook	you will cook it
3s	agu <u>x</u> sa.ée	a-ga-u-ga-∅-sa-√.ée her/him/it-(3.0).ga-cj.u.ga-md.s/he-(3.S).cl-(-D,s,-i).√cook	s/he will cook it
1p	ga <u>x</u> tusa.ée	Ø-ga-u-ga-tu-sa-√.ée her/him/it-(3.0).ga-cj.u.ga-md. we-(1p.S).cl-(-D,s,-i).√cook	we will cook it
2p	gaxyisa.ée	Ø-ga-u-ga-yi-sa-√.ée her/him/it-(3.0).ga-cj.u.ga-md.you-all-(2p.S).cl-(-p,s,-i).√cook	you all will cook it
Зр	has aguxsa.ée	has + a-ga-u-ga-Ø-sa-√.ée (3pl)+ her/him-(3.0),ga-cj.u.ga-md.s/he-(3.S),cl-(-D,s,- i).√cook	they will cook it
4h	gaxdus.ée	⊘-ga-u-ga-du-s-√.ée her/him/it-(3.0).ga-cj.u.ga-md.someone-(4h.S).cl-(+p,s,− i).√cook	it will be cooked

FUTURE (-)

tlél + O-ga-u-ga-S-sa-√.ee

S did not cook O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	tlél kukasa.ee	tlél + ⊘-ga-u-ga-xa-sa-√.ee her/him/it-(3.0).ga-cj.u.ga-md.i-(1s.S).cl-(-D,s,-i).√cook	i will cook it
2s	tlél gagisa.ee	tlél + Ø-ga-u-ga-i-sa-√.ee her/him/it-(3.0).ga-cj.u.ga-md.you-(2s.S).cl-(–D,s,–i).√cook	you will cook it
3s	tlél agu <u>x</u> sa.ee	tlél + a-ga-u-ga-∅-sa- $\sqrt{.ee}$ her/him/it-(3.0).ga-cj.u.ga-md.s/he-(3.S).cl-(-D,s,-i). $\sqrt{.eo}$	s/he will cook it
1p	tlél ga <u>x</u> tusa.ee	tlél + ⊘-ga-u-ga-tu-sa-√.ee her/him/it-(3.0).ga-cj.u.ga-md. we-(1p.S).cl-(–p,s,–i).√cook	we will cook it
2p	tlél gaxyisa.ee	tlél + ⊘-ga-u-ga-yi-sa-√.ee her/him/it-(3.0).ga-cj.u.ga-md.you-all-(2p.S).cl-(-p.s,- i).√cook	you all will cook it
Зр	tlél has aguxsa.ee	tlél + has + a-ga-u-ga-⊘-sa-√.ee (3pl)+ her/him-(3.0).ga-cj.u.ga-md.s/he-(3.S).cl-(-p,s,- i).√cook	they will cook it
4h	tlél ga <u>x</u> dus.ee	tlél + ⊘-ga-u-ga-du-s-√.ee her/him/it-(3.0).ga-cj.u.gā-md.someone-(4h.S).cl- (+D,s,-i).√cook	it will be cooked

As we did with the **object** examples, we will now look at a verb that includes a **thematic prefix**.

O-ka-S- \emptyset - $\sqrt{\text{d\'oox'}}$ (\emptyset act verb – transitive; $C\acute{V}C$ 'Hort/Pot)

for S to tie O in a knot

IMPERFECTIVE (+)

O-ka-S-∅-√dóox'

S is tying O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	kaxadóox'	Ø-ka-xa-Ø-√dóox' her/him/it-(3.0).hsf.i-(1s.S).cl-(-p,ø,-i).√tie-in-knot	i'm tying it
2s	keedóox'	Ø-ka-i-Ø-√dóox' her/him/it-(3.0).hsf.you-(2s.S).cl-(-p,Ø,-i).√tie-in-knot	you're tying it
3s	akadóox'	a-ka-⊘-⊘-√dóox' her/him/it-(3.0).hsf.s/he-(3.S).cl-(-p,Ø,-i).√tie-in-knot	he/she/it is tying it
1p	katoodóox'	⊘-ka-tu-⊘-√dóox' her/him/it-(3.0).hsf. we-(1p.S).cl-(¬D,Ø,¬i).√tie-in-knot	we're tying it
2p	kaydóox'	Ø-ka-yi-Ø-√dóox' her/him/it-(3.0).hsf.you-all-(2p.S).cl-(-p,Ø,-i).√tie-in-knot	you all are tying it
Зр	has akadóox'	$has + a-ka-\varnothing-\varnothing-\sqrt{d\acute{o}ox'}$ (3pl)+ her/him-(3.0).hsf.s/he-(3.S).cl-(-D,Ø,-i). \sqrt{t} ie-in-knot	they're tying it; s/he's tying them; they're tying them
4h	kadudóox'	⊘-ka-du-⊘-√dóox' her/him/it-(3.0).hsf.someone-(4h.S).cl-(-d,Ø,-i).√tie-in- knot	it is being tied

IMPERFECTIVE (-)

tlél + O-ka-u-S-⊘-√dóox'

S is not tying O

	i		
S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	tlél ka <u>x</u> adóox'	tlél + ⊘-ka-u-xa-⊘-√dóox' not + her/him/it-(3.0).hsf.irri-(1s.S).cl-(-d,0,-i).√tie-in- knot	i'm not tying it
2s	tlél keedóox'	$tl\acute{e}l + \oslash\text{-ka-u-i-}\oslash\text{-}\sqrt{d\acute{o}ox'}$ not + her/him/it-(3.0).hsf.irr.you-(2s.S).cl-(-d,0,-i).\sqrt{tie-in-knot}	you're not tying it
3s	tlél akoodóox'	tlél + a-ka-u- \oslash - \oslash - \lor -dóox' not + her/him/it-(3.0).hsf.irrs/he-(3.5).cl-(-d,0,-i). \lor tie-in-knot	he/she/it is not tying it
1p	tlél katoodóox'	$tl\acute{e}l+ \oslash -ka-u-tu- \oslash -\sqrt{d\acute{o}ox'}$ not + her/him/it-(3.0).hsf.irr. we-(1p.S).cl-(-p,\emptyset,-i). \sqrt{t} ie-in-knot	we're not tying it
2p	tlél kaydóox'	tlél + ⊘-ka-u-yi-⊘-√dóox' not + her/him/it-(3.0).hsf.irr.you-all-(2p.S).cl-(-d,Ø,-i).√tie	you all are not tying it
3p	tlél has akoodóox'	tlél + has + a-ka-u-⊘-⊘-√dóox' not + (3pl)+ her/him-(3.0).hsf.irr.s/he-(3.S).cl-(-d,0,- i).√tie	they're not tying it; s/he's not tying them; they're not tying them
4h	tlél kadudóox'	tlél + ⊘-ka-u-du-⊘-√dóox' not + her/him/it-(3.0).hsf.irr.someone-(4h.S).cl- (-p,ø,-i).√tie	it is not being tied

PERFECTIVE (+)

O-ka-ÿu-S-ÿa-√dúx'

S tied O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	ka <u>x</u> waadúx'	Ø-ka-ÿu-xa-ÿa-√dúx' her/him/it-(3.0).hsf.pfv.i-(1s.5).cl-(-n,ø,+i).√tie-in-knot	i tied it
2s	keeyadúx'	Ø-ka-ÿu-i-ÿa-√dúx' her/him/it-(3.0).hsf.pfv.you-(2s.S).cl-(-D,Ø,+i).√tie-in-knot	you tied it
3s	akaawadúx'	a-ka-ÿu-⊘-ÿa-√dúx' her/him/it-(3.0).hsf.pfv.s/he-(3.S).cl-(-p,Ø,+i).√tie-in-knot	he/she/it tied it
1p	kawtuwadúx'	Ø-ka-ÿu-tu-ÿa-√dúx' her/him/it-(3.0).hsf.pfv. we-(1p.S).cl-(-ɒ,Ø,+i).√tie-in-knot	we tied it
2p	kayeeydúx'	Ø-ka-ÿu-yi-ÿa-√dúx' her/him/it-(3.0).hsf.pfv.you-all-(2p.S).cl-(-p,ø,+i).√tie-in-knot	you all tied it
Зр	has akaawadúx'	$ has + a-ka-\ddot{y}u- \oslash -\ddot{y}a-\sqrt{d\acute{u}x'} $ (3pl)+ her/him-(3.0).hsf.pfv.s/he-(3.S).cl-(-d,+i). \sqrt{t} ie-in-knot	they tied it; s/he tied them; they tied them
4h	kawduwadúx'	⊘-ka-ÿu-du-ÿa-√dúx' her/him/it-(3.0).hsf.pfv.someone-(4h.S).cl-(¬D,Ø,+i).√tie-in- knot	it was tied

PERFECTIVE (-)

tlél + O-ka-u-ÿu-S-⊘-√dóox'

S did not tie O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	tlél kaxwadóox'	tlél + Ø-ka-u-ÿu-xa-Ø-√dóox' not + her/him/it-(3.0).hsf.irr.pfv.i-(1s.S).cl-(-□,Ø,+i).√tie	i didn't tie it
2s	tlél kayidóox'	tlél + ⊘-ka-u-ÿu-i-⊘-√dóox' not + her/him/it-(3.0).hsf.irr.pfv.you-(2s.S).cl- (-p,∅,+i).√tie	you didn't tie it
3s	tlél akaawadóox'	tlél + a-ka-u-ÿu-⊘-⊘-√dóox' not + her/him/it-(3.0).hsf.irr.pfv.s/he-(3.S).cl- (-p,∅,+i).√tie	s/he didn't tie it
1p	tlél kawtoodóox'	tlél + ⊘-ka-u-ÿu-tu-⊘-√dóox' not + her/him/it-(3.0).hsf.irr.pfv. we-{1p.S}.cl- (-p,Ø,+i).√tie	we didn't tie it
2p	tlél kayeeydóox'	tlél + Ø-ka-u-ÿu-yi-Ø-√dóox' not + her/him/it-(3.0).hsf.ir:.pfv.you-all-(2p.S).cl- (-p,Ø,+i).√tie	you all didn't tie it
3p	tlél has akaawadóox'	tlél + has + a-ka-u-ÿu- \oslash - \lor - \lor - \lor dóox' not + (3pl)+ her/him-(3.0).hsf.irr.pfv.s/he-(3.S).cl- $(-p,\emptyset,+i)$. \checkmark tie	they didn't tie it; s/he didn't tie them; they didn't tie them
4h	tlél kawdudóox'	tlél + ⊘-ka-u-ÿu-du-⊘-√dóox' not + her/him/it-(3.0).hsf.ir:.pfv.someone-{4h.S}. cl-(-p,Ø,+i).√tie	it wasn't tied

future (+) O-ka-ga-u-ga-S-⊘-√dóox'

S will tie O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	kakkwadóox'	⊘-ka-ga-u-ga- <u>x</u> a-⊘-√dóox' her/him/it-(3.0).hsf.ga-cj.irr.ga-md.i-(1s.S).cl-(-d,Ø,-i).√tie	i will tie it
2s	kakgeedóox'	⊘-ka-ga-u-ga-i-⊘-√dóox' her/him/it-(3.0).hsf.ga-cj.irr.ga-md.you-(2s.S).cl-(¬D,Ø,-i).√tie	you will tie it
3s	akakgwadóox'	a-ka-ga-u-ga-⊘-√dóox' her/him/it-(3.0).hsf.ga-cj.irī.ga-md.s/he-(3.S).cl-(¬D,∅,-i).√tie	s/he will tie it
1p	kagaxtoodóox'	⊘-ka-ga-u-ga-tu-⊘-√dóox' her/him/it-(3.0).hsf.ga-cj.irr.ga-md. we-(1p.S).cl-(-ɒ,ø,-i).√tie	we will tie it
2p	gaxyidóox'	Ø-ka-ga-u-ga-yi-Ø-√dóox' her/him/it-(3.0).hsf.ga-cj.irr.ga-md.you-all-(2p.S).cl-(¬p,Ø,¬i).√tie	you all will tie it
3p	has akakgwadóox'	has + a-ka-ga-u-ga-⊘-⊘-√dóox' (3pl)+ her/him-(3.0).hsf.ga-cj.irr.ga-md.s/he-(3.S).cl-(-d,Ø,-i).√tie	they will tie it; s/he will tie them; they will tie them
4h	kagaxdudóox'	⊘-ka-ga-u-ga-du-⊘-√dóox' her/him/it-(3.0).hsf.ga-cj.irr.ga-md.someone-(4h.S).cl-(-p,Ø,- i).√tie	it will be tied

FUTURE (-)

tlél + O-ka-ga-u-ga-S-⊘-√dóox'

S will not tie O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	tlél kakkwadóox'	tlél + ⊘-ka-ga-u-ga-xa-⊘-√dóox' not + her/him/it-(3.0).hsf.ga-cj.irr.ga-md.i-(1s.S).cl- (-ɒ,Ø,-i).√tie	i won't tie it
2s	tlél kakgeedóox'	$ \begin{array}{l} tl\'el + \varnothing \text{-ka-ga-u-ga-i-} \varnothing - \sqrt{d\'oox'} \\ \text{not + her/him/it-(3.0).hsf.ga-cj.irr.ga-md.you-(2s.S).} \\ \text{cl-(-D,\emptyset,-i).} \sqrt{tie} \end{array} $	you won't tie it
3s	tlél akakgwadóox'	tlél + a-ka-ga-u-ga- \oslash - \oslash - \lor dóox' not + her/him/it-(3.0).hsf.ga-cj.irr.ga-md.s/he-(3.5). cl-(-p, \emptyset ,-i). \lor tie	s/he won't tie it
1p	tlél kagaxtoodóox'	tlél + \oslash -ka-ga-u-ga-tu- \oslash - \bigvee -dóox' not + her/him/it-(3.0).hsf.ga-cj.irr.ga-md. we-(1p.S). cl-(-p, \emptyset ,-i). \bigvee -tie	we won't tie it
2p	tlél ga <u>x</u> yidóox'	tlél + \emptyset -ka-ga-u-ga-yi- \emptyset - $\sqrt{d\acute{o}ox'}$ not + her/him/it-(3.0).hsf.ga-cj.irr.ga-md.you-all-(2p.S). cl-(-p. \emptyset ,-i). \sqrt{ti} e	you all won't tie it
Зр	tlél has akagaxtoodóox'	$\begin{array}{c} tl\acute{e}l + has + a\text{-}ka\text{-}ga\text{-}u\text{-}ga\text{-}\oslash\text{-}\sqrt{d\acute{o}ox'}\\ not + (3pl) + her/him\text{-}(3.0).hsf.ga\text{-}c.j.rr.ga\text{-}md.s/he\text{-}(3.S).\\ cl\text{-}(-D,\emptyset,-i).\sqrt{tie} \end{array}$	they won't tie it
4h	tlél kagaxdudóox'	$ \begin{array}{l} tl\acute{e}l + \oslash -ka \text{-}ga \text{-}u \text{-}ga \text{-}du \text{-}\oslash \text{-}\sqrt{d\acute{o}ox'} \\ not + \text{her/him/it-}(3.0).\text{hsf.}ga \text{-}\acute{e}j.irr.ga \text{-}md.someone-}(4\text{h.S}). \\ \text{cl-}(-\text{D},\emptyset,-\text{i}).\sqrt{tie} \end{array} $	it won't be tied

O-ya-S- \emptyset - $\sqrt{\text{dlaak}}$ (*na event verb* — *transitive*)

for S to gain, get, obtain, acquire O; for S to succeed, accomplish O; for S to defeat, beat O

PERFECTIVE (+)

O-ya-ÿu-S-ÿa-√dlaakַ

S obtained O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	yaxwaadlaak	Ø-ÿa-ÿu-xa-ÿa-√dlaak her/him/it-(3.0).vsf.pfv.i-(1s.S).cl-(-p,Ø,+i).√obtain/succeed	i obtained it
2s	yeeyadlaa <u>k</u>	Ø-ÿa-ÿu-i-ÿa-√dlaak her/him/it-(3.0).vsf.pfv.you-(2s.S).cl-(−ɒ,Ø,+i).√obtain/ succeed	you obtained it
3s	ayaawadlaak	a-ÿa-ÿu-⊘-ÿa-√dlaak her/him/it-(3.0).vsf.pfv.s/he-(3.S).cl-(-D,Ø,+i).√obtain/ succeed	he/she/it obtained it
1p	yawtuwadlaak	Ø-ÿa-ÿu-tu-ÿa-√dlaak her/him/it-(3.0).vsf.pfv.we-(1p.S).cl-(-p,Ø,+i).√obtain/ succeed	we obtained it
2p	yayeeydlaakַ	Ø-ÿa-ÿu-yi-ÿa-√dlaak her/him/it-(3.0).vsf.pfv.you-all-(2p.S).cl-(−p,Ø,+i).√obtain/ succeed	you all obtained it
Зр	has ayaawadlaak	has + a-ÿa-ÿu- \bigcirc -ÿa- \sqrt{dlaak} (3pl)+ her/him-(3.0).vsf.pfv.s/he-(3.5).cl-(-D,Ø,+i). \sqrt{obtain} succeed	they obtained it; s/he obtained them; they obtained them
4h	yawduwadlaakౖ	Ø-ÿa-ÿu-du-ÿa-√dlaak her/him/it-(3.0).vsf.pfv.someone-(4h.S).cl-(-D,Ø,+i).√obtain	it was obtained

PERFECTIVE (-)

tlél + O-ya-u-ÿu-S-⊘-√dlaakַ

S did not obtain O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	tlél yaxwadlaak	tlél + ⊘-ÿa-u-ÿu- <u>x</u> a-⊘-√dlaa <u>k</u> her/him/it-(3.0).vsf.pfv.i-(1s.S).cl-(–ɒ,ø,-i).√obtain	i didn't obtain it
2s	tlél yayidlaa <u>k</u>	tlél + ∅-ÿa-u-ÿu-i-∅-√dlaak her/him/it-(3.0).vsf.pfv.you-(2s.S).cl-(-p,Ø,-i).√obtain	you didn't obtain it
3s	tlél ayawudlaak	tlél + a-ÿa-u-ÿu-⊘-⊘-√dlaak her/him/it-(3.0).vsf.pfv.s/he-(3.S).cl-(-p,Ø,-i).√obtain	he/she/it didn't obtain it
1p	tlél yawtoodlaak	tlél + ⊘-ÿa-u-ÿu-tu-⊘-√dlaak her/him/it-(3.0).vsf.pfv. we-(1p.S).cl-(-p,Ø,-i).√obtain	we didn't obtain it
2p	tlél yayeeydlaak	tlél + ⊘-ÿa-u-ÿu-yi-⊘-√dlaak her/him/it-(3.0).vsf.pfv.you-all-(2p.S).cl-(–p,ø,– i).√obtain	you all didn't obtain it
3р	tlél has ayawudlaak	tlél + has + a-ÿa-u-ÿu-⊘-⊘-√dlaak (3pl)+ her/him-(3.0).vsf.pfv.s/he-(3.S).cl-(-p,ø,- i).√obtain	they didn't obtain it
4h	tlél yawdudlaak	tlél + ⊘-ÿa-u-ÿu-du-⊘-√dlaak॒ her/him/it-(3.0).vsf.pfv.someone-(4h.S).cl-(-¤,Ø,- i).√obtain	it wasn't obtained

future (+) O-ÿa-ga-u-ga-S-⊘-√dlaakַ

S will tie O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	yakkwadláak	Ø-ÿa-ga-u-ga-xa-Ø-√dláak her/him/it-(3.0).vsf.ga-cj.irr.ga-md.i-(1s.S).cl-(¬D,Ø,-i).√obtain	i will obtain it
2s	yakgeedláak	⊘-ÿa-ga-u-ga-i-⊘-√dláak her/him/it-(3.0).vsf.ga-cj.irr.ga-md.you-(2s.S).cl-(-¤,ø,- i).√obtain	you will obtain it
3s	ayakgwadláak	a-ÿa-ga-u-ga-⊘-∕√dláak her/him/it-(3.0).vsf.ga-cj.irr.ga-md.s/he-(3.S).cl-(-ɒ,ø,- i).√obtain	s/he will obtain it
1p	yagaxtoodláak	⊘-ÿa-ga-u-ga-tu-⊘-√dláak her/him/it-(3.0).vsf.ga-cj.irr.ga-md. we-(1p.S).cl-(-p,ø,- i).√obtain	we will obtain it
2p	gaxyidláak	Ø-ÿa-ga-u-ga-yi-Ø-√dláak her/him/it-(3.0).vsf.ga-čj.irr.ga-md.you-all-(2p.S).cl- (-D,Ø,-i).√obtain	you all will obtain it
3р	has akakgwadláak	has + a-ÿa-ga-u-ga-⊘-⊘-√dláak (3pl)+ her/him-(3.0).vsf.ga-cj.irr.ga-md.s/he-(3.S).cl- (-D,Ø,-i).√obtain	they will obtain it; s/he will obtain them; they will obtain them
4h	kagaxdudláak	⊘-ÿa-ga-u-ga-du-⊘-√dláa <u>k</u> her/him/it-(3.0).vsf.ga-cj.irr.ga-md.someone-(4h.S). cl-(-n,Ø,-i).√obtain	it will be obtained

ғити**к**е (–) tlél + O-ka-ga-u-ga-S-ÿa-√dóox'

S will not tie O

S	VERB	SEGMENT & GLOSS	TRANSLATION
1s	tlél yak <u>k</u> wadláa <u>k</u>	tlél + ⊘-ÿa-ga-u-ga-xa-⊘-√dláak not + her/him/it-(3.0).vsī.ga-cj.irr.ga-md.i-(1s.S). cl-(-p,Ø,-i).√obtain	i won't obtain it
2s	tlél yakgeedláa <u>k</u>	tlél + ⊘-ÿa-ga-u-ga-i-⊘-√dláak not + her/him/it-(3.0).vsf.ga-cj.irr.ga-md.you-(2s.S). cl-(-p,Ø,-i).√obtain	you won't obtain it
3s	tlél ayakgwadláak	tlél + a-ÿa-ga-u-ga-⊘-⊘-√dláak not + her/him/it-(3.0).vsf.ga-cj.irr.ga-md.s/he-(3.5). cl-(-p,Ø,-i).√obtain	s/he won't obtain it
1p	tlél yagaxtoodláak	tlél + ⊘-ÿa-ga-u-ga-tu-⊘-√dláak not + her/him/it-(3.0).vsf.ga-cj.irr.ga-md. we-(1p.S). cl-(-p,Ø,-i).√obtain	we won't obtain it
2p	tlél ga <u>x</u> yidláa <u>k</u>	tlél + ⊘-ÿa-ga-u-ga-yi-⊘-√dláa <u>k</u> not + her/him/it-(3.0).vsf.ga-cj.irr.ga-md.you-all-(2p.S). cl-(-p,Ø,-i).√obtain	you all won't obtain it
3р	tlél has akakgwadláak	tlél + has + a-ÿa-ga-u-ga-⊘-⊘-√dláak not + (3pl)+ her/him-(3.0).vsf.ga-cj.irr.ga-md.s/he-(3.5). cl-(-p,Ø,-i).√obtain	they won't obtain it; s/he won't obtain them; they won't obtain them
4h	tlél kagaxdudláak	tlél + ⊘-ÿa-ga-u-ga-du-⊘-√dláak not + her/him/it-{3.0}.vsf.ga-cj.irr.ga-md.someone-(4h.S). cl-(-p,Ø,-i).√obtain	it won't be obtained

Object-Subject Combinations

Now that we have seen the effects of changing the subject in imperfective (+/-), perfective (+/-), and future (+/-) modes, let's see the possible object-subject combinations and how those affect conjugation in the prefix and preverb. As you work though these lists, look at the underlying components, but more importantly continue to internalize how the verbs undergo changes in the prefix in order to conjugate for person and number.

The contraction patterns are regular and predictable. The more things that are packed in, the more they will contract. Take note of which prefixes are more likely to contract and the common patterns that you notice. Work on using these combinations and **modes** to begin making your use of the language more dynamic. These combinations will allow you to communicate about things according to a wide variety of situations, which will help with stories, descriptions, activity, and subjects and objects.

THEME

O-S-s-
$$\sqrt{x}$$
án * (ga state verb – transitive)

for S to love O

IMPERFECTIVE (+)

S loves O

0	S	VERB	GLOSS	TRANSLATION
3s	1s	xasixán	⊘- <u>x</u> a-si-√ <u>x</u> án her/him/it-(3.0).i-(1s.S).cl-(-D,Ø,+i).√hear	i love her/him/it
Зр	1s	has <u>x</u> asi <u>x</u> án	has + Ø- <u>x</u> a-si-√ <u>x</u> án (3pl) + her/him/it-(3.0).i-(1s.S).cl-(-D,Ø,+i).√hear	i love them
2s	1s	ixsixán	i-xa-si-√xán you-(2s.0).i-(1s.S).cl-(-D,Ø,+i).√hear	i love you
2p	1s	yee <u>x</u> si <u>x</u> án	yee + <u>x</u> a-si-√ <u>x</u> án you-all-(2p.0) + i-(1s.S).cl-(-p,ø,+i).√hear	i love you all
4h	1s	kuxsixán	<u>k</u> u- <u>x</u> a-si-√ <u>x</u> án someone-(4h.0).i-(1s.S).cl-(-¤,Ø,+i).√hear	i love people
4n	1s	at <u>x</u> asi <u>x</u> án	at + \underline{x} a-si- $\sqrt{\underline{x}}$ án something-(4n.0) + i-(1s.S).cl-(-p,Ø,+i). \sqrt{h} ear	i love something
3s	1p	tusi <u>x</u> án	⊘-tu-si-√ <u>x</u> án her/him/it-(3.0).we-(1p.S).cl-(-p,Ø,+i).√hear	we love her/him/it
3р	1p	has tusi <u>x</u> án	$\begin{array}{l} has + \varnothing - tu \text{-} si \text{-} \sqrt{x} \acute{a}n \\ \text{(3pl)} + her/him/it \text{-} (3.0).we \text{-} (1p.S).cl \text{-} (-p,\emptyset,+i).\sqrt{hear} \end{array}$	we love them

О	S	VERB	GLOSS	TRANSLATION
2s	1p	itusi <u>x</u> án	i-tu-si-√ <u>x</u> án you-(2s.0).we-(1p.S).cl-(¬p,Ø,+i).√hear	we love you
2p	1р	yee tusixán	yee + tu-si-√ <u>x</u> án you-all-(2p.0) + we-(1p.S).cl-(-ɒ,Ø,+i).√hear	we love you all
4h	1p	kutusixán	ku-tu-si-√xán someone-(4h.0).we-(1p.S).cl-(-p,Ø,+i).√hear	we love people
4n	1р	at tusi <u>x</u> án	at + tu-si- \sqrt{x} án something-(4n.0) + we-(1p.S).cl-(-p,Ø,+i). \sqrt{h} ear	we love something
3s	2s	isi <u>x</u> án	⊘-i-si-√ <u>x</u> án her/him/it-(3.0).i-(2s.S).cl-(-D,Ø,+i).√hear	you love her/him/it
Зр	2s	has isi <u>x</u> án	$\begin{array}{c} \text{has} + \varnothing\text{-i-si-}\sqrt{\underline{x}}\text{\'a}n\\ \text{(3pl)} + \text{her/him/it-}(3.0).\text{i-}(2s.S).\text{cl-}(-d,\emptyset,+i).}\sqrt{\text{hear}} \end{array}$	you love them
1s	2s	xat isixán	\underline{x} at + i-si- $\sqrt{\underline{x}}$ án me-(1s.0) + i-(2s.S).cl-(-D,Ø,+i).√hear	you love me
1p	2s	haa isi <u>x</u> án	haa + i-si-√xán you-all-(2p.0) + i-(2s.S).cl-(-p,Ø,+i).√hear	you love us
4h	2s	keesixán	ku-i-si-√xán someone-(4h.0).i-(2s.S).cl-(-d,∅,+i).√hear	you love people
4n	2s	at isi <u>x</u> án	$at + i-si-\sqrt{x}\acute{a}n$ something-(4n.0) + i-(2s.S).cl-(-d,0,+i). \sqrt{hear}	you love something
3s	2p	yisixán	\emptyset -yi-si- $\sqrt{\underline{x}}$ án her/him/it-(3.0).you-all-(2p.S).cl-(-p,Ø,+i). \sqrt{hear}	you all love her/him/it
3р	2p	has yisi <u>x</u> án	has + ⊘-yi-si-√xán (3pl) + her/him/it-(3.0).you-all-(2p.S).cl- (¬D,Ø,+i).√hear	you all love them
1s	2p	xat yisixán	<u>x</u> at + yi-si-√xán me-(1s.0).you-all-(2p.S).cl-(-p,Ø,+i).√hear	you all love me
1p	2p	haa yisixán	haa + yi-si-√xán us-(1p.0).you-all-(2p.S).cl-(-p,Ø,+i).√hear	you all love us
4h	2p	kuyeesixán	ku-yi-si-√xán someone-(4h.0).you-all-(2p.S).cl-(-p,Ø,+i).√hear	you all love people
4n	2р	at yisi <u>x</u> án	at + yi-si-√xán something-(4n.0) + you-all-(2p.S).cl-(- n,Ø,+i).√hear	you all love something
3s	3s	asi <u>x</u> án	a- \oslash -si- \sqrt{x} án her/him/it-(3.0).s/he-(3.0).cl-(-D,Ø,+i). \checkmark hear	s/he loves her/him/it
3р	3s	has asi <u>x</u> án	has + a-⊘-si-√xán (3pl) + her/him/it-(3.0).s/he-(3.S).cl- (-D,Ø,+i).√hear	s/he loves them; they love her/ him; they love them
1s	3s	xat sixán	<u>x</u> at + Ø-si-√xán me-(1s.0).s/he-(3.S).cl-(-D,Ø,+i).√hear	s/he loves me
1p	3s	haa si <u>x</u> án	haa + ∅-si-√xán us-(1p.0) + s/he-(3.S).cl-(-p,∅,+i).√hear	s/he loves us
2s	3s	isixán	i-⊘-si-√ <u>x</u> án you-(2s.0).s/he-(3.S).cl-(-p,Ø,+i).√hear	s/he loves you
2p	3s	yee si <u>x</u> án	yee + ∅-si-√xán you-all-(2p.0) + s/he-(3.S).cl-(-p,∅,+i).√hear	s/he loves you all
4h	3s	kusixán	<u>k</u> u-Ø-si-√ <u>x</u> án someone-(4h.0).s/he-(3.S).cl-(-d,∅,+i).√hear	s/he loves people
4n	3s	at si <u>x</u> án	$at + \emptyset\text{-si-}\sqrt{\underline{x}}\acute{a}n$ something-(4n.0) + s/he-(3.S).cl-(-d,\phi).\frac{1}{2}hear	s/he loves something

0	S	VERB	GLOSS	TRANSLATION
1s	Зр	has xat sixán	$has + \underline{x}at + \emptyset - si - \sqrt{\underline{x}}an$ $(3pl) + me - (1s.0) + s/he - (3.S).cl - (-D,\emptyset,+i).\sqrt{hear}$	they love me
1p	Зр	has haa sixán	has + haa + ∅-si-√xán (3pl) + us-(1p.0) + s/he-(3.S).cl-(-p,Ø,+i).√hear	they love us
2s	Зр	has isi <u>x</u> án	has + i-∅-si- \sqrt{x} án (3pl) + you-(2s.0).s/he-(3.S).cl-(-d,∅,+i).√hear	they love you
2p	3р	has yee si <u>x</u> án	has + yee + ⊘-si-√xán (3pl) + you-all-(2p.0) + s/he-(3.S).cl-(- p,∅,+i).√hear	they love you all
4h	3р	has <u>k</u> usi <u>x</u> án	has + ku-⊘-si-√xán (3pl) + someone-(4h.0).s/he-(3.S).cl-(- n,∅,+i).√hear	they love people
4n	3р	has at si <u>x</u> án	has + at + \oslash -si- \sqrt{x} án (3pl) + something-(4n.0) + s/he-(3.S).cl- (-D,Ø,+i). \checkmark hear	they love something
3s	4h	dudzi <u>x</u> án	\emptyset -du-dzi- \sqrt{x} án her/him/it-(3.0).someone-(4h.S).cl-(+d,s,+i). \sqrt{x} love	s/he/it is loved
3р	4h	has dudzi <u>x</u> án	$\begin{array}{l} has + \varnothing \text{-du-dzi-}\sqrt{x}\acute{a}n\\ \text{(3pl)} + \text{her/him/it-(3.0).someone-(4h.S).}\\ \text{cl-(+D,S,+i).}\sqrt{love} \end{array}$	they are loved
1s	4h	xat dudzixán	\underline{x} at + du-dzi- $\sqrt{\underline{x}}$ án me-(1s.0) + someone-(4h.S).cl-(+D,s,+i). \sqrt{love}	i am loved
1p	4h	haa dudzi <u>x</u> án	haa + du-dzi-√xán us-(1p.0).someone-(4h.S).cl-(+p,s,+i).√love	we are loved
2s	4h	idudzi <u>x</u> án	i-du-dzi-√ <u>x</u> án you-(2s.0).someone-(4h.S).cl-(+p,s,+i).√love	you are loved
2p	4h	yee dudzi <u>x</u> án	yee + du-dzi- $\sqrt{\underline{x}}$ án you-all-(2p.0) + someone-(4h.S).cl-(+p,s,+i). \sqrt{love}	you all are loved
4h	4h	kududzixán	<u>k</u> u-du-dzi-√ <u>x</u> án someone-(4h.0).someone-(4h.S).cl-(+D,S,+i).√love	people are loved
4n	4h	at dudzi <u>x</u> án	$\begin{array}{c} at + du - dzi - \sqrt{x} \acute{a}n \\ something - (4n.0) + someone - (4h.S).cl \\ (+D,S,+i). \sqrt{love} \end{array}$	something is loved

IMPERFECTIVE (-)

tlél + O-u-S-sa- \sqrt{x} án *

S does not love O

0	S	VERB	GLOSS	TRANSLATION
3s	1s	tlél u <u>x</u> sa <u>x</u> án	tlél + ⊘-u-xa-sa-√xán not + her/him/it-(3.0).irr.i-(1s.S).cl-(-D,s,-i).√love	i don't love her/him/it
3р	1s	tlél has u <u>x</u> sa <u>x</u> án	tlél + has + \oslash -u-xa-sa- \sqrt{x} án not + (3pl) + her/him/it-(3.0).irri-(1s.S).cl- (-D,s,-i). \sqrt{love}	i don't love them
2s	1s	tlél ee <u>x</u> sa <u>x</u> án	tlél + i-u- <u>x</u> a-sa-√ <u>x</u> án not + you-(2s.0).irr.i-(1s.S).cl-(-D,s,-i).√love	i don't love you
2p	1s	tlél yee w <u>x</u> sa <u>x</u> án	tlél + yee + u-xa-sa-√xán not + you-all-(2p.0) + irr.i-(1s.S).cl-(-p,s,-i).√love	i don't love you all
4h	1s	tlél <u>k</u> uxsaxán	tlél + <u>k</u> u-u- <u>x</u> a-sa-√ <u>x</u> án not + someone-(4h.0).irr.i-(1s.S).cl-(-¬,s,-i).√love	i don't love people

0	S	VERB	GLOSS	TRANSLATION
4n	1s	tlél at u <u>x</u> sa <u>x</u> án	tlél + at + u-xa-sa-√xán not + something-(4n.0) + irri-(1s.S).cl-(-D,s,- i).√love	i don't love something
-	1s	tlél daa sá u <u>x</u> sa <u>x</u> án	tlél + daa + sá + u-xa-sa-√xán not + what + voice + her/him/it-(3.0) + irri-(1s.S).cl-(−D,s,-i).√love	i don't love anything
3s	1р	tlél tusa <u>x</u> án	$ \begin{array}{c} tl\acute{e}l + \oslash \text{-u-tu-sa-}\sqrt{\chi}\acute{a}n \\ \text{not + her/him/it-(3.0).irr.we-(1p.S).cl-(-p,s,-i).}\sqrt{love} \end{array} $	we don't love her/him/it
3p	1р	tlél has tusa <u>x</u> án	tlél + has + \oslash -u-tu-sa- \sqrt{x} án not + (3pl) + her/him/it-(3.0).irr.we-(1p.S). cl-(-p.s,-i). \checkmark love	we don't love them
2s	1р	tlél itusa <u>x</u> án	tlél + i-u-tu-sa-√xán not + you-(2s.0).irr.we-(1p.S).cl-(-D,s,-i).√love	we don't love you
2p	1p	tlél yee tusa <u>x</u> án	tlél + yee + u-tu-sa-√xán not + you-all-(2p.0) + irr:we-(1p.S).cl-(-D,S,- i).√love	we don't love you all
4h	1р	tlél <u>k</u> utusa <u>x</u> án	tlél + <u>k</u> u-u-tu-sa- \sqrt{x} án not + someone-(4h.0).irr.we-(1p.S).cl-(-D,S,- i). \sqrt{love}	we don't love people
4n	1p	tlél at tusa <u>x</u> án	tlél + at + u-tu-sa- \sqrt{x} án not + something-(4n.0) + irr.we-(1p.S).cl- (-D,S,-i). \sqrt{love}	we don't love something
3s	2s	tlél eesa <u>x</u> án	tlél + ∅-u-i-sa-√ <u>x</u> án not + her/him/it-(3.0).irr.i-(2s.S).cl-(-D,s,-i).√love	you don't love her/him/it
3p	2s	tlél has eesa <u>x</u> án	tlél + has + \oslash -u-i-sa- \sqrt{x} án not + (3pl) + her/him/it-(3.0).irri-[2s.S].cl- (-D,S,-i). \sqrt{love}	you don't love them
1s	2s	tlél <u>x</u> at eesa <u>x</u> án	tlél + \underline{x} at + u-i-sa- $\sqrt{\underline{x}}$ án not + me-(1s.0) + irr.i-(2s.S).cl-(-D,s,-i). \sqrt{love}	you don't love me
1p	2s	tlél haa eesa <u>x</u> án	tlél + haa + u-i-sa-√xán not + you-all-(2p.0) + irr.i-(2s.S).cl-(-p,s,-i).√love	you don't love us
4h	2s	tlél keesaxán	tlél + ku-u-i-sa-√xán not + someone-(4h.0).irr.i-(2s.S).cl-(-p,s,-i).√love	you don't love people
4n	2s	tlél at eesa <u>x</u> án	$tl\acute{e}l + at + u-i-sa-\sqrt{\chi}\acute{a}n$ not + something-(4n.0) + irr.i-(2s.S).cl-(-d.s,-i).\(\sqrt{lov} \)	you don't love something
3s	2р	tlél yeesa <u>x</u> án	tlél + \oslash -u-yi-sa- $\sqrt{\chi}$ án not + her/him/it-{3.0}.irr.you-all-(2p.S).cl- (-D,S,-i). \sqrt{love}	you all don't love her/him/it
3р	2p	tlél has yeesa <u>x</u> án	tlél + has + \oslash -u-yi-sa- \sqrt{x} án not + (3pl) + her/him/it-(3.0).irr.you-all-(2p.S). cl-(-p.s,-i). \sqrt{l} love	you all don't love them
1s	2p	tlél <u>x</u> at yeesa <u>x</u> án	tlél + \underline{x} at + u-yi-sa- \sqrt{x} án not + me-(1s.0).irr.you-all-(2p.S).cl-(-D,S,-i). $\sqrt{1}$ ove	you all don't love me
1p	2p	tlél haa ysa <u>x</u> án	tlél + haa + u-yi-sa- $\sqrt{\underline{x}}$ án not + us-(1p.0).irr.you-all-(2p.S).cl-(-p,s,-i). \sqrt{l} ove	you all don't love us
4h	2p	tlél keeysaxán	tlél + ku-u-yi-sa-√xán someone-(4h.0).irr.you-all-(2p.S).cl-(-p,s,-i).√love	you all don't love people
4n	2p	tlél at yeesa <u>x</u> án	$\begin{array}{c} tl\acute{e}l+at+u-yi\text{-sa-}\sqrt{x}\acute{a}n\\ \text{not}+\text{something-}(4n.0)+\text{irr.you-all-}(2p.S).\\ \text{cl-}(-\text{D}_{i}S,-i).\sqrt{\text{love}} \end{array}$	you all don't love something
3s	3s	tlél oos <u>x</u> án	tlél + a- \varnothing -sa- \sqrt{x} án not + her/him/it-(3.0).s/he-(3.0).cl-(-d,s,-i). $\sqrt{1}$ love	s/he doesn't love her/him/it

О	S	VERB	GLOSS	TRANSLATION
3p	3s	tlél has oos <u>x</u> án	$tl\acute{e}l + has + a- $	s/he doesn't love them; they don't love them
1s	3s	tlél xat oosxán	tlél + xat + u-∅-sa- \sqrt{x} án not + me-(1s.0).irr.s/he-(3.S).cl-(-D,s,-i). \sqrt{y} love	s/he doesn't love me
1p	3s	tlél haa oos <u>x</u> án	tlél + haa + u-∅-sa-√xán not + us-(1p.0) + irr.s/he-(3.S).cl-(-ɒ,s,-i).√love	s/he doesn't love us
2s	3s	tlél ees <u>x</u> án	tlél + i-u-Ø-sa- \sqrt{x} án not + you-(2s.0).irr.s/he-(3.S).cl-(-D,s,-i).√love	s/he doesn't love you
2p	3s	tlél yee oos <u>x</u> án	$\begin{array}{c} tl\acute{e}l + yee + u- \oslash -sa-\sqrt{\chi\acute{a}n} \\ not + you-all-(2p.0) + irr.s/he-(3.S).cl-(-p.s,-i).\sqrt{love} \end{array}$	s/he doesn't love you all
4h	3s	tlél <u>k</u> oos <u>x</u> án	tlél + $\underline{k}u$ - u - \emptyset -sa- \sqrt{x} án not + someone-(4h.0).irrs/he-(3.S).cl-(- D ,s,- i). \sqrt{l} ove	s/he doesn't love people
4n	3s	tlél at oos <u>x</u> án	tlél + at + u- \bigcirc -sa- \sqrt{x} án not + something-(4n.0) + irr.s/he-(3.5).cl- (-D,S,-i). \sqrt{love}	s/he doesn't love something
1s	3р	tlél has <u>x</u> at oos <u>x</u> án	tlél + has + $\underline{\mathbf{x}}$ at + \mathbf{u} - \mathbb{O} -sa- $\mathbb{\sqrt{\mathbf{x}}}$ án not + (3pl) + me-(1s.0) + irr.s/he-(3.5).cl- (-D,s,-i). $\mathbb{\sqrt{\mathbf{b}}}$ vove	they don't love me
1p	3р	tlél has haa ysa <u>x</u> án	tlél + has + haa + u- \oslash -sa- \sqrt{x} án not + (3pl) + us-(1p.0) + irr.s/he-(3.S).cl- (-D,S,-i). \checkmark love	they don't love us
2s	3р	tlél has ees <u>x</u> án	tlél + has + i-u-⊘-sa-√xán not + (3pl) + you-(2s.0).irr.s/he-(3.S).cl- (-D,s,-i).√love	they don't love you
2p	3р	tlél has yee oos <u>x</u> án	tlél + has + yee + u- \oslash -sa- \sqrt{x} án not + (3pl) + you-all-(2p.0) + irr.s/he-(3.S). cl-(-p.s,-i). \lor love	they don't love you all
4h	3р	tlél has <u>k</u> oos <u>x</u> án	tlél + has + <u>k</u> u-u- \oslash -sa- \sqrt{x} án not + (3pl) + someone-(4h.0).irr.s/he-(3.S). cl-(-D,S,-i). \lor love	they don't love people
4n	3р	tlél has at oos <u>x</u> án	tlél + has + at + u- \oslash -sa- \sqrt{x} án not + (3pl) + something-(4n.0) + irr.s/he-(3.S). cl-(-D,S,-i). \lor love	they don't love something
3s	4h	tlél dus <u>x</u> án	$tl\acute{e}l + \oslash$ -u-du-s- $\sqrt{x}\acute{a}n$ not + her/him/it-(3.0).irr.someone-(4h.S).cl- $(+D,S,-i)$. \sqrt{l} ove	he isn't loved
3р	4h	tlél has dus <u>x</u> án	$ \begin{array}{c} tl\acute{e}l + has + \bigcirc -u - du - s - \sqrt{\chi} \acute{a}n \\ not + (3pl) + her/him/it - (3.0).irr.someone - (4h.S). \\ cl - (+D,S,-i). \\ \end{array} $	they are not loved
1s	4h	tlél <u>x</u> at dus <u>x</u> án	$tl\acute{e}l + \underline{x}at + u - du - s - \sqrt{\underline{x}}\acute{a}n$ not + me-(1s.0) + irr.someone-(4h.S).cl- $(+D.S, -i).\sqrt{love}$	i am not loved
1p	4h	tlél haa dus <u>x</u> án	tlél + haa + u-du-s-√xán not + us-(1p.0).irr.someone-(4h.S).cl-(+p,s,− i).√love	we are not loved
2s	4h	tlél idus <u>x</u> án	tlél + i-u-du-s- \sqrt{x} án not + you-(2s.0).irr.someone-(4h.S).cl-(+d.s,- i). $\sqrt{1}$ love	you are not loved
2p	4h	tlél yee dus <u>x</u> án	tlél + yee + u-du-s- \sqrt{x} án not + you-all-(2p.0) + irrsomeone-(4h.S).cl- (+D,S,-i). $\sqrt{1}$ love	you all are not loved

0	S	VERB	GLOSS	TRANSLATION
4h	4h	tlél <u>k</u> udus <u>x</u> án	tlél + \underline{k} u-u-du-s- $\sqrt{\underline{x}}$ án not + someone-(4h.0).irr.someone-(4h.S).cl- (+D,S,-i). \sqrt{love}	people aren't loved
4n	4h	tlél at dus <u>x</u> án	tlél + at + u-du-s- \sqrt{x} án not + something-(4n.0) + irr.someone-(4h.S). cl-(+D,S,-i). $\sqrt{1}$ love	something isn't loved

$\hbox{O-sa-S-} \oslash \hbox{-} \sqrt{.} \hbox{aa} \underline{x}^{\,1} \, (\oslash \, event \, verb - transitive)$

for S to hear O (a voice, singing)

PERFECTIVE

O-sa-ÿu-S-ÿa-√.á<u>x</u> ¹

S heard O

		:		
O	S	VERB	GLOSS	TRANSLATION
3s	1s	saxwaa.áx	Ø-sa-ÿu- <u>x</u> a-ÿa-√.á <u>x</u> ¹ her/him/it-{3.0}.voice.pfv.i-(1s.S).cl-{- ɒ,Ø,+i].√hear	i heard her/him/it
Зр	1s	has saxwaa.áx	has + ⊘-sa-ÿu-xa-ÿa-√.áx ¹ (3pl) + her/him/it-(3.0).voice.pfv.i-(1s.S). cl-(-p,Ø,+i).√hear	i heard them
2s	1s	isaxwaa.áx	i-sa-ÿu- <u>x</u> a-ÿa-√.á <u>x</u> ¹ you-(2s.0).voice.pfv.i-(1s.S).cl-(–ɒ,Ø,+i).√hear	i heard you
2p	1s	yee saxwaa.áx	yee + sa-ÿu- <u>x</u> a-ÿa-√.á <u>x</u> ¹ you-all-(2p.0) + voice.pfv.i-(1s.S).cl-(- ɒ,Ø,+i).√hear	i heard you all
4h	1s	kusaxwaa.áx	ku-sa-ÿu-xa-ÿa-√.áx ¹ someone-(4h.0).voice.pfv.i-(1s.S).cl-(- ɒ,Ø,+i).√hear	i heard someone
4n	1s	at xwaa.áx	$at + \ddot{y}u-\underline{x}a-\ddot{y}a-\sqrt{.}\acute{a}\underline{x}^{1}$ something-(4n.0) + pfv.i-(1s.S).cl-(-D,Ø,+i). \sqrt{hear}	i heard something
3s	1p	sawtuwa.á <u>x</u>	⊘-sa-ÿu-tu-ÿa-√.áx ¹ her/him/it-(3.0).voice.pfv.we-(1p.S).cl- (¬ɒ,Ø,+i).√hear	we heard her/him/it
Зр	1p	has sawtuwa.áx	has + ⊘-sa-ÿu-tu-ÿa-√.áx ¹ (3pl) + her/him/it-(3.0).voice.pfv.we-(1p.S). cl-(-p,Ø,+i).√hear	we heard them
2s	1p	isawtuwa.á <u>x</u>	i-sa-ÿu-tu-ÿa-√.á <u>x</u> ¹ you-(2s.0).voice.pfv.we-(1p.S).cl-(-p,Ø,+i).√hear	we heard you
2p	1p	yee sawtuwa.áx	yee + sa-ÿu-tu-ÿa-√.á <u>x</u> ¹ you-all-(2p.0) + voice.pfv.we-(1p.S).cl- (¬ɒ,Ø,+i).√hear	we heard you all
4h	1p	kusawtuwa.áx	ku-sa-ÿu-tu-ÿa-√.áx ¹ someone-(4h.0).voice.pfv.we-(1p.S).cl- (−ɒ,Ø,+i).√hear	we heard someone
4n	1p	at wutuwa.áx	at + ÿu-tu-ÿa-√.á <u>x</u> ¹ something-(4n.0) + pfv.we-(1p.S).cl-(- p,Ø,+i).√hear	we heard something
3s	2s	seeya.á <u>x</u>	Ø-sa-ÿu-i-ÿa-√.áx ¹ her/him/it-(3.0).voice.pfv.i-(2s.S).cl-(- p,Ø,+i).√hear	you heard her/him/it

0	s	VERB	GLOSS	TRANSLATION
3p	2s	has seeya.áx	has + ⊘-sa-ÿu-i-ÿa-√.á <u>x</u> ¹ (3pl) + her/him/it-(3.0).voice.pfv.i-(2s.S). cl-(-p,Ø,+i).√hear	you heard them
1s	2s	xat seeya.áx	xat + sa-ÿu-i-ÿa-√.áx ¹ me-(1s.0) + voice.pfv.i-(2s.S).cl-(-p,Ø,+i).√hear	you heard me
1p	2s	haa seeya.áx	haa + sa-ÿu-i-ÿa-√.áx ¹ you-all-(2p.0) + voice.pfvi-(2s.S).cl-(- p,Ø,+i).√hear	you heard us
4h	2s	kuseeya.áx	<u>k</u> u-sa-ÿu-i-ÿa-√.á <u>x</u> ¹ someone-(4h.0).voice.pfv.i-(2s.S).cl-(- p,Ø,+i).√hear	you heard someone
4n	2s	at iya.á <u>x</u>	at + ÿu-i-ÿa-√.á <u>x</u> ¹ something-(4n.0) + voice.pfv.i-(2s.S). cl-(−p,Ø,+i).√hear	you heard something
3s	2p	sayeey.á <u>x</u>	⊘-sa-ÿu-yi-ÿa-√.á <u>x</u> ¹ her/him/it-(3.0).voice.pfv.you-all-(2p.S).cl- (¬p,Ø,+i).√hear	you all heard her/him/it
Зр	2р	has sayeey.á <u>x</u>	has + ⊘-sa-ÿu-yi-ÿa-√.á <u>x</u> ¹ (3pl) + her/him/it-(3.0).voice.pfv.you-all-(2p.S). cl-(-p,Ø,+i).√hear	you all heard them
1s	2р	xat sayeey.áx	xat + sa-ÿu-yi-ÿa-√.áx ¹ me-(1s.0).voice.pfv.you-all-(2p.S).cl-(- p,Ø,+i).√hear	you all heard me
1p	2p	haa sayeey.áx	haa + sa-ÿu-yi-ÿa-√.á <u>x</u> ¹ us-(1p.0).voice.pfv.you-all-(2p.S).cl-(- ɒ,Ø,+i).√hear	you all heard us
4h	2р	kusayeey.áx	ku-sa-ÿu-yi-ÿa-√.áx ¹ someone-(4h.O).voice.pfv.you-all-(2p.S). cl-(−p,Ø,+i).√hear	you all heard someone
4n	2р	at yeey.áx	at + ÿu-yi-ÿa-√.á <u>x</u> ¹ something-{4n.0) + pfv.you-all-(2p.S). cl-(−n,∅,+i).√hear	you all heard something
3s	3s	aseiwa.á <u>x</u>	a-sa-ÿu-⊘-ÿa-√.á <u>x</u> ¹ her/him/it-(3.0).voice.pfv.s/he-(3.0).cl- (¬ɒ,Ø,+i).√hear	s/he heard her/him/it
Зр	3s	has aseiwa.á <u>x</u>	has + a-sa-ÿu-⊘-ÿa- $\sqrt{.}$ á <u>x</u> ¹ (3pl) + her/him/it-(3.0).voice.pfvs/he-(3.S). cl-(-D,Ø,+i).√hear	s/he heard them; they heard her/him; they heard them
1s	3s	xat seiwa.áx	<u>x</u> at + sa-ÿu-⊘-ÿa-√.á <u>x</u> ¹ me-(1s.0).voice.pfv.s/he-(3.S).cl-(-p,Ø,+i).√hear	s/he heard me
1p	3s	haa seiwa.áxַ	haa + sa-ÿu-∅-ÿa- $\sqrt{.}$ á \underline{x} 1 us-(1p.0) + voice.pfv.s/he-(3.S).cl-(-D,Ø,+i). $\sqrt{.}$ hear	s/he heard us
2s	3s	iseiwa.á <u>x</u>	i-sa-ÿu-⊘-ÿa-√.á <u>x</u> ¹ you-(2s.0).voice.pfv.s/he-(3.S).cl-(¬D,Ø,+i).√hear	s/he heard you
2p	3s	yee seiwa.á <u>x</u>	yee + sa- \ddot{y} u- \circlearrowleft - \ddot{y} a- \checkmark . \dot{a} x 1 you-all-(2p.0) + voice.pfv.s/he-(3.S).cl- (-p,Ø,+i). \checkmark hear	s/he heard you all
4h	3s	kuseiwa.áx	ku-sa-ÿu-⊘-ÿa-√.áx ¹ someone-(4h.0).voice.pfv.s/he-(3.S). cl-(¬D,Ø,+i).√hear	s/he heard someone
4n	3s	at uwa.á <u>x</u>	at + ÿu- \oslash -ÿa- \checkmark .áx 1 something- $\{4n.0\}$ + pfv.s/he- $\{3.S\}$. cl- $\{-p,\emptyset,+i\}$. \checkmark hear	s/he heard something

О	S	VERB	GLOSS	TRANSLATION
1s	3р	has <u>x</u> at seiwa.á <u>x</u>	has + xat + sa-ÿu-∅-ÿa-√.áx ¹ (3pl) + me-(1s.0) + voice.irr.s/he-(3.S).cl- (¬D,Ø,+i).√hear	they heard me
1p	3р	has haa seiwa.áx	has + haa + sa-ÿu-⊘-ÿa-√.á <u>x</u> ¹ (3pl) + us-(1p.0) + voice.irr.s/he-(3.S).cl- (¬□,∅,+i).√hear	they heard us
2s	3р	has iseiwa.áx	has + i-sa-ÿu-⊘-ÿa- $\sqrt{.}$ á <u>x</u> ¹ (3pl) + you-(2s.O).voice.irr.s/he-(3.S).cl- (¬D,Ø,+i).√hear	they heard you
2p	3р	has yee seiwa.áx	has + yee + sa-ÿu- \oslash -ÿa- \sqrt .áx ¹ (3pl) + you-all-(2p.0) + voice.irr.s/he-(3.S). cl-(-p,Ø,+i). \lor hear	they heard you all
4h	3р	has kuseiwa.áx	has + ku-sa-ÿu-⊘-ÿa-√.á <u>x</u> ¹ (3pl) + someone-(4h.0).voice.irr.s/he-(3.S). cl-(-p,Ø,+i).√hear	they heard someone
4n	3р	has at uwa.áx	has + at + $\ddot{y}u$ - \circlearrowleft - $\ddot{y}a$ - \surd - $(3pl)$ + something- $(4n.0)$ + irr.s/he- $(3.S)$. cl- $(-n,\emptyset,+i)$. \checkmark hear	they heard something
3s	4h	sawduwa.áxַ	⊘-sa-ÿu-du-ÿa-√.á <u>x</u> ¹ her/him/it-(3.0).voice.pfv.someone-(4h.S). cl-(-ɒ,s,+i).√hear	she/he/it was heard
Зр	4h	has sawduwa.á <u>x</u>	$\begin{array}{l} has + \varnothing \text{-sa-}\ddot{y}u\text{-du-}\ddot{y}a\text{-}\sqrt{.}\acute{a}\chi^{1}\\ \text{(3pl)} + \text{her/him/it-(3.0).voice.pfv.someone-(4h.S).}\\ \text{cl-(-D,s,+i).}\checkmark\text{hear} \end{array}$	they were heard
1s	4h	xat sawduwa.áx	$xat + sa - \ddot{y}u - du - \ddot{y}a - \sqrt{.} \acute{a}x^1$ me-(1s.0) + voice.pfv.someone-(4h.S). cl-(-D,S,+i). \sqrt{hear}	i was heard
1p	4h	haa sawduwa.áx	haa + sa-ÿu-du-ÿa-√.á <u>x</u> ¹ us-(1p.0).voice.pfv.someone-(4h.S).cl- (−ɒ,s,+i).√hear	we were heard
2s	4h	isawduwa.á <u>x</u>	i-sa-ÿu-du-ÿa-√.á <u>x</u> ¹ you-{2s.0}.voice.pfv.someone-(4h.S).cl- (−D,s,+i).√hear	you were heard
2p	4h	yee sawduwa.á <u>x</u>	yee + sa-ÿu-du-ÿa- $\sqrt{.}$ á \underline{x}^{1} you-all-(2p.0) + voice.pfv.someone-(4h.S). cl-(-D,S,+i). \sqrt{h} ear	you all were heard
4h	4h	kusawduwa.áx	ku-sa-ÿu-du-ÿa-√.áxַ ¹ someone-(4h.0).voice.pfv.someone-(4h.S). cl-(–D,s,+i).√hear	people were heard
4n	4h	at wuduwa.áx	$\begin{array}{c} at + \ddot{y}u\text{-d}u\text{-}\ddot{y}a\text{-}\sqrt{.}\acute{a}\chi^{1}\\ \text{something-(4n.0)} + pfv.\text{someone-(4h.S).}\\ \text{cl-(-D,S,+i)}.\sqrt{\text{hear}} \end{array}$	something was heard

Now that we have seen a few verbs with a wide variety of **object** and **subject** combinations, we should have a feel for conjugating verbs for person and number. We will close this chapter with an examination of a verb in the **perfective** and **future** modes, and this will include **reflexive** and **reciprocal** examples so we can see how this pushes the classifier +D.

O-S-s- $\sqrt{\text{teen}} \, {}^2 \left(\underline{g}a \, event \, verb - transitive \right)$

for S to see, behold O (usually specific)

PERFECTIVE

O-ÿu-S-si-√teen

S saw O; S sees O

О	S	VERB	GLOSS	TRANSLATION
3s	1s	xwasiteen	⊘-ÿu- <u>x</u> a-si-√teen ² her/him/it-(3.0).pfv.i-(1s.S).cl-(¬D,s,+i).√see	i saw/see her/him/it
3p	1s	has <u>x</u> wasiteen	has + \bigcirc -ÿu-xa-si- $\sqrt{\text{teen }^2}$ (3pl) + her/him/it-(3.0).pfv.i-(1s.S). cl-(-D,S,+i).√see	i saw/see them
2s	1s	ixwsiteen	i-ÿu- <u>x</u> a-si-√teen ² you-(2s.0).pfv.i-(1s.S).cl-(-p,s,+i).√see	i saw/see you
2p	1s	yee <u>x</u> wsiteen	yee + ÿu-xa-si-√teen ² you-all-(2p.0).pfv.i-(1s.S).cl-(-p,s,+i).√see	i saw/see you all
4h	1s	kuxwsiteen	ku-ÿu-xa-si-√teen ² someone-(4h.0).pfv.i-(1s.S).cl-(-D,s,+i).√see	i saw/see someone
4n	1s	at <u>x</u> wasiteen	at + $\ddot{y}u$ - xa - si - \sqrt{teen} 2 something- $(4n.0)$.pfv.i- $(1s.S)$.cl- $(-d)$. \sqrt{see}	i saw/see something
rflx	1s	sh <u>x</u> wadziteen	sh + ÿu-xa-dzi-√teen ² self-(rflx) + pfv.i-(1s.S).cl-(+D,s,+i).√see	i saw/see myself
3s	1р	wutusiteen	Ø-ÿu-tu-si- $\sqrt{\text{teen}}^2$ her/him/it-(3.0).pfv.we-(1p.S).cl-(¬D,S,+i). $\sqrt{\text{see}}$	we saw/see her/him/it
3р	1p	has wutusiteen	has + Ø-ÿu-tu-si-√teen 2 (3pl) + her/him/it-(3.0).pfv.we-(1p.S). cl-(-D,S,+i).√see	we saw/see them
2s	1р	iwtusiteen	i-ÿu-tu-si-√teen ² you-(2s.0).pfv.we-(1p.S).cl-(-ɒ,s,+i).√see	we saw/see you
2p	1p	yee wtusiteen	yee + $\ddot{y}u$ -tu-si- \sqrt{teen} 2 you-all-(2p.0).pfv.we-(1p.S).cl-(-D,s,+i). \sqrt{see}	we saw/see you all
4h	1р	koowtusiteen	<u>k</u> u-ÿu-tu-si-√teen ² someone-(4h.0).pfv.we-(1p.S).cl-(–D,s,+i).√see	we saw/see someone
4n	1p	at wutusiteen	at + $\ddot{y}u$ -tu-si- \sqrt{teen} ² something-(4n.0) + pfv.we-(1p.S).cl-(-D,s,+i). \sqrt{see}	we saw/see something
rflx	1р	sh wutudziteen	sh + ÿu-tu-dzi-√teen ² self-(rflx) + pfv.we-(1p.S).cl-(+p,s,+i).√see	we saw/see ourselves
3s	2s	yisiteen	⊘-ÿu-i-si-√teen ² her/him/it-(3.0).pfv.you-(2s.S).cl-(-p,s,+i).√see	you saw/see her/him/it
3р	2s	has yisiteen	has + \bigcirc -ÿu-i-si- $\sqrt{\text{teen }^2}$ (3pl) + her/him/it-(3.0).pfvyou-(2s.5). cl-(-□,s,+i). $\sqrt{\text{see}}$	you saw/see them
1s	2s	xat yisiteen	<u>x</u> at + ÿu-i-si-√teen ² me-(1s.0).pfv.you-(2s.S).cl-(- _D ,s,+i).√see	you saw/see me
1p	2s	haa yisiteen	haa + ÿu-i-si-√teen ² us-(1p.0).pfv.you-(2s.S).cl-(-p,s,+i).√see	you saw/see us
4h	2s	kuysiteen	\underline{k} u-ÿu-i-si- \sqrt{teen} 2 someone-(4h.0).pfv.you-(2s.S).cl-(-D,s,+i). \sqrt{see}	you saw/see someone

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0	S	VERB	GLOSS	TRANSLATION
4n	2s	at yisteen	at + $\ddot{y}u$ -i-si- \sqrt{teen}^2 something-(4n.0) + pfv.you-(2s.S).cl-(-D,S,+i). \sqrt{see}	you saw/see something
rflx	2s	sh yidziteen	sh + ÿu-i-dzi-√teen ² self-(rflx) + pfv.you-(2s.S).cl-(+p,s,+i).√see	you saw/see yourself
3s	2p	yeeysiteen	⊘-ÿu-yi-si-√teen ² her/him/it-(3.0).pfv.you-all-(2p.S). cl-(-p.s,+i).√see	you all saw/see her/him/it
3р	2p	has yeeysiteen	has + ⊘-ÿu-yi-si-√teen ² (3pl) + her/him/it-(3.0).pfv.you-all-(2p.S). cl-(-D,S,+i).√see	you all saw/see them
1s	2p	xat yeeysiteen	<u>x</u> at + ÿu-yi-si-√teen ² me-(1s.0) + pfv.you-all-(2p.S).cl-(-D,s,+i).√see	you all saw/see me
1p	2p	haa yeeysiteen	haa + ÿu-yi-si-√teen ² us-(1p.0) + pfv.you-all-(2p.S).cl-(-D,S,+i).√see	you all saw/see us
4h	2p	kuyeeysiteen	ku-ÿu-yi-si- $\sqrt{\text{teen}}^2$ someone- (4h.0) .pfv.you-all- (2p.S) .cl- $(-\text{D,S,+i})$. $\sqrt{\text{see}}$	you all saw/see someone
4n	2p	at yeeysiteen	at + ÿu-yi-si-√teen ² something-(4n.0) + pfv.you-all-(2p.S). cl-(-p.s,+i).√see	you all saw/see something
rflx	2p	sh yeeydziteen	sh + ÿu-yi-dzi-√teen ² self-(rflx) + pfv.you-all-(2p.S).cl-(+p,s,+i).√see	you all saw/see yourselves
3s	3s	awsiteen	a-ÿu- \emptyset -si- $\sqrt{\text{teen}}^2$ her/him/it-(3.0).pfv.s/he-(3.S).cl-(-D,s,+i). $\sqrt{\text{see}}$	s/he saw/sees her/him/it
Зр	3s	has awsiteen	has + a-ÿu-⊘-si-√teen ² (3pl) + her/him/it-(3.0).pfv.s/he-(3.S). cl-(-D,s,+i).√see	s/he saw/sees them; they saw/see them
1s	3s	xat wusiteen	\underline{x} at + \overline{y} u-∅-si- \sqrt{t} een $\frac{2}{m}$ e-(1s.0) + pfv.s/he-(3.S).cl-(-D,s,+i). \sqrt{s} ee	s/he saw/sees me
1p	3s	haa wsiteen	haa + ÿu-∅-si-√teen ² us-(1p.0) + pfv.s/he-(3.S).cl-(-p,s,+i).√see	s/he saw/sees us
2s	3s	iwsiteen	i-ÿu-⊘-si-√teen ² you-(2s.0).pfv.s/he-(3.S).cl-(-ɒ,s,+i).√see	s/he saw/sees you
2p	3s	yee wsiteen	yee + $\ddot{y}u$ - \varnothing -si- \sqrt{teen} ² you-all-(2p.0) + pfv.s/he-(3.S).cl-(-D,S,+i). \sqrt{see}	s/he saw/sees you all
4h	3s	koowsiteen	<u>k</u> u-ÿu-∅-si-√teen ² someone-(4h.0).pfv.s/he-(3.S).cl-(-D,s,+i).√see	s/he saw/sees someone
4n	3s	at wusiteen	at + $\ddot{y}u$ - \varnothing -si- \sqrt{teen} 2 something- $(4n.0)$ + pfv.s/he- $(3.S)$.cl- $(-D,S,+i)$. \sqrt{see}	s/he saw/sees something
rflx	3s	sh wudziteen	sh + ÿu-yi-dzi-√teen ² self-(rflx) + pfv.s/he-(3.S).cl-(+p,s,+i).√see	s/he saw/sees herself/ himself
1s	Зр	has <u>x</u> at wusiteen	has + \underline{x} at + \overline{y} u- \emptyset -si- \sqrt{teen} ² (3pl) + me-(1s.0).pfv.s/he-(3.S).cl-(-D,S,+i). \sqrt{see}	they saw/see me
1p	Зр	has haa wsiteen	has + haa + ÿu-∅-si- $\sqrt{\text{teen}}^2$ (3pl) + us-(1p.0).pfv.s/he-(3.S).cl-(-p,s,+i). $\sqrt{\text{see}}$	they saw/see us
2s	Зр	has iwsiteen		they saw/see you
2p	3р	has yee wsiteen	has + yee + ÿu-⊘-si-√teen ² (3pl) + you-all-(2s.0).pfvs/he-(3.S). cl-(-D,s,+i).√see	they saw/see you all
4h	3р	has <u>k</u> oowsiteen	$\begin{array}{c} has + \underline{k}u - \ddot{y}u - \circlearrowleft - si - \sqrt{teen} \ ^2 \\ (3pl) + someone - (4h.0) .pfv.s/he - (3.S). \\ cl - (-D,s,+i) .\sqrt{see} \end{array}$	they saw/see someone

О	S	VERB	GLOSS	TRANSLATION
4n	3р	has at wusiteen	has + a-ÿu- \bigcirc -si- $√$ teen ² (3pl) + her/him/it-(3.0).pfv.s/he-(3.S). cl-(-D,S,+i). $√$ see	they saw/see something
rflx	3s	has sh wudziteen	has + a-ÿu- \bigcirc -si- $\sqrt{\text{teen }^2}$ (3pl) + her/him/it-(3.0).pfv.s/he-(3.S). cl-(-D,S,+i).√see	they saw/see themselves
3s	4h	wududziteen	⊘-ÿu-du-dzi-√teen ² her/him/it-(3.0)-pfv.someone-(4h.S). cl-(+D,S,+i).√see	she/he/it was seen
Зр	4h	has wududziteen	has + \emptyset -ÿu-du-dzi- $\sqrt{\text{teen}}^2$ (3pl) + her/him/it-(3.0)-pfv.someone-(4h.S). cl-(+D,S,+i).√see	they were seen
1s	4h	xat wududziteen	\underline{x} at + \emptyset - \overline{y} u-du-dzi- \sqrt{t} een $\frac{2}{m}$ e-(1s.0) + pfv.someone-(4h.S).cl-(+D,S,+i). \sqrt{s} ee	i was seen
1p	4h	haa wdudziteen	haa + ÿu-du-dzi- $\sqrt{\text{teen}}^2$ us-(1p.0) + pfv.someone-(4h.S).cl-(+p,s,+i). $\sqrt{\text{see}}$	we were seen
2s	4h	iwdudziteen	i-ÿu-du-dzi-√teen ² you-(2s.0)-pfv.someone-(4h.S).cl-(+D,s,+i).√see	you were seen
2p	4h	yee wdudziteen	yee + ÿu-du-dzi- $\sqrt{\text{teen}}^2$ you-all-(2p.0)-pfv.someone-(4h.S).cl-(+D,s,+i). $\sqrt{\text{see}}$	you all were seen
4h	4h	koowdudziteen	ku-ÿu-du-dzi-√teen ² someone-(4h.0)-pfv.someone-(4h.S). cl-(+ɒˌs,+i).√see	someone was seen
4n	4h	at wududziteen	at + $\ddot{y}u$ -du-dzi- \sqrt{teen} ² something-(4n.0) + pfv .someone-(4h.S). cl-(+D,S,+i). \sqrt{see}	something was seen

FUTURE

yei + O-ga-u-ga-S-sa-√téen

S will see O

The future mode contains the preverb «yei» for ga-conjugation verbs and «kei» with ga-conjugation verbs. These preverbs combine with the prefixes «ga-u-ga-» to create the future mode. The preverb «yei» is assocaited with downward motion, and «kei» with upward motion.

0	S	VERB	GLOSS	TRANSLATION
3s	1s	yei k <u>k</u> wasatéen	yei + \varnothing -ga-u-ga-xa-sa- \sqrt{t} éen 2 down + her/him/it-(3.0).ga-cj.irr.ga-md. i-(1s.S).cl-(-D,S,-i). \sqrt{s} ee	i will see her/him/it
Зр	1s	yei has kukasatéen	yei + has + \oslash -ga-u-ga-xa-sa- $\sqrt{\text{t\'een}}$ ² down + (3pl) + her/him/it-(3.0).ga-cj.irr. ga-md.i-(1s.S).cl-(-p,s,-i). $\sqrt{\text{see}}$	i will see them
2s	1s	yei ik <u>k</u> wasatéen	yei + i-ga-u-ga- x a-sa- \sqrt{t} éen 2 down + you-(2s.0).ga-cj.irr.ga- x d.i-(1s.S). cl-(-D,S,-i). \sqrt{s} see	i will see you
2p	1s	yei yee k <u>k</u> wasatéen	yei + yee + ga-u-ga-xa-sa-√téen ² down + you-all-(2p.0).ga-cj.irr.ga-md. i-(1s.S).cl-(-p,s,-i).√see	i will see you all
4h	1s	yei <u>k</u> uk <u>k</u> wasatéen	yei + ku-ga-u-ga-xa-sa-√téen ² down + someone-(4h.0).ga-cj.irr.ga-md. i-(1s.S).cl-(-D,s,-i).√see	i will see someone
4n	1s	yei at ku <u>k</u> asatéen	yei + at + ga-u-ga-xa-sa-√téen ² down + something-(4n.0).ga-cj.irr. ga-md.i-(1s.S).cl-(-D,s,-i).√see	i will see something

0	S	VERB	GLOSS	TRANSLATION
rflx	1s	yei sh ku <u>k</u> astéen	yei + sh + ga-u-ga-xa-s-√téen ² down + self-(rflx) + ga-cj.irr.ga-md. i-(1s.S).cl-(+D,s,-i).√see	i will see myself
3s	1p	yei gaxtoosatéen	yei + ∅-ga-u-ga-tu-sa-√téen ² down + her/him/it-(3.0).ga-cj.irr.ga-md. we-(1p.S).cl-(-p.s,-i).√see	we will see her/him/it
3р	1p	yei has gaxtoosatéen	yei + has + \oslash -ga-u-ga-tu-sa- \checkmark téen 2 down + (3pl) + her/him/it-(3.0).ga-cj.irr. ga-md.we-{1p.S}.cl-(-p.s,-i). \checkmark see	we will see them
2s	1p	yei igaxtoosatéen	yei + i-ga-u-ga-tu-sa-√téen ² down + you-(2s.0).ga-cj.ir:ga-md. we-(1p.S).cl-(−p.s,-i).√see	we will see you
2p	1p	yei yee gaxtoosatéen	yei + yee + ga-u-ga-tu-sa-√téen ² down + you-all-(2p.0).ga-cj.irr.ga-md. we-(1p.S).cl-(-ɒ,s,-i).√see	we will see you all
4h	1p	yei kugaxtoosatéen	yei + <u>k</u> u-ga-u-ga-tu-sa-√téen ² down + someone-(4h.0).ga-cj.irr.ga-md. we-(1p.S).cl-(–p.s,-i).√see	we will see someone
4n	1p	yei at ga <u>x</u> toosatéen	yei + at + ga-u-ga-tu-sa-√téen ² down + something-(4n.0) + ga-cj.irr: ga-md.we-(1p.S).cl-(-p,s,-i).√see	we will see something
rflx	1р	yei sh gaxtoostéen	yei + sh + ga-u-ga-tu-s-√téen ² down + self-(rflx) + ga-cj.irr.ga-md. we-(1p.S).cl-(+p.s,-i).√see	we will see ourselves
3s	2s	yei kgeesatéen	yei + ⊘-ga-u-ga-i-sa-√téen ² her/him/it-(3.0).ga-cj.irr.ga-md.you- (2s.S).cl-(-ɒ,s,-i).√see	you will see her/him/it
Зр	2s	yei has gagisatéen	$ yei + has + \varnothing - ga-u-ga-i-sa-\sqrt{t\acute{e}n}^2 \\ (3pl) + her/him/it-(3.0).ga-cj.irr.ga-md. \\ you-(2s.S). \\ cl-(-n,s,-i)./see $	you will see them
1s	2s	yei <u>x</u> at gagisatéen	yei + xat + ga-u-ga-i-sa-√téen ² down + me-(1s.0).ga-cj.irr.ga-md. you-(2s.S).cl-(-ɒ,s,-i).√see	you will see me
1p	2s	yei haa gagisatéen	yei + haa + ga-u-ga-i-sa-√téen ² down + us-(1p.0).ga-cj.irr.ga-md. you-(2s.S).cl-(-ɒ,s,-i).√see	you will see us
4h	2s	yei <u>k</u> u gagisatéen	yei + ku-ga-u-ga-i-sa-√téen ² down + someone-(4h.0).ga-cj.irr.ga-md. you-(2s.S).cl-(-ɒ,s,-i).√see	you will see someone
4n	2s	yei at gagisatéen	yei + at + ga-u-ga-i-sa-√téen ² down + something-(4n.0) + ga-cj.irr. ga-md.you-(2s.S).cl-(-D,s,-i).√see	you will see something
rflx	2s	yei sh gagistéen	yei + sh + ga-u-ga-i-s- $\sqrt{\text{t\acute{e}en}}^2$ self-(rflx) + ga-cj.irr.ga-md.you-(2s.S). cl-(+D,S,-i). $\sqrt{\text{see}}$	you will see yourself
3s	2р	yei gaxyisatéen	yei + Ø-ga-u-ga-yi-sa-√téen ² down + her/him/it-(3.0).ga-cj.irr.ga-md. you-all-(2p.S).cl-(-p.s,-i).√see	you all will see her/ him/it
3р	2р	yei has ga <u>x</u> yisatéen	yei + has + \oslash -ga-u-ga-yi-sa- \lor téen 2 down + (3pl) + her/him/it-(3.0).ga-cj.irr. ga-md.you-all-(2p.S).cl-(-p,s,-i). \lor see	you all will see them
1s	2р	yei <u>x</u> at ga <u>x</u> yisatéen	yei + <u>x</u> at + ga-u-ga-yi-sa-√téen ² down + me-(1s.0) + ga-cj.irr.ga-md. you-all-(2p.S).cl-(-D,s,-i).√see	you all will see me

0	S	VERB	GLOSS	TRANSLATION
1p	2p	yei haa ga <u>x</u> yisatéen	yei + haa + ga-u-ga-yi-sa-√téen ² down + us-(1p.0) + ga-cj.irr.ga-md. you-all-(2p.S).cl-(-p.s,-i).√see	you all will see us
4h	2p	yei kugaxyisatéen	yei + ku-ga-u-ga-yi-sa-√téen ² down + someone-(4h.0).ga-cj.irr.ga-md. you-all-(2p.S).cl-(-p,s,-i).√see	you all will see someone
4n	2р	yei at ga <u>x</u> yisatéen	yei + at + ga-u-ga-yi-sa-√téen ² down + something-(4n.0) + ga-cj.irr:ga- md.you-all-(2p.S).cl-(-p,s,-i).√see	you all will see something
rflx	2р	yei sh gaxyistéen	yei + sh + ga-u-ga-yi-s-√téen ² down + self-(rflx) + ga-cj.irr.ga-md. you-all-(2p.S).cl-(+p,s,-i).√see	you all will see yourselves
3s	3s	yei agu <u>x</u> satéen	yei + a-ga-u-ga- \oslash -sa- $\sqrt{\text{t\'een}}^2$ down + her/him/it-(3.0).ga-cj.irr. ga-md.s/he-(3.S).cl-(-D,s,-i). $\sqrt{\text{see}}$	s/he will see her/him/it
3р	3s	yei has agu <u>x</u> satéen	yei + has + a-ga-u-ga- \oslash -sa- \checkmark téen ² down + (3pl) + her/him/it-(3.0).ga-cj.irr. ga-md.s/he-(3.S).cl-(-D,s,-i). \checkmark see	s/he will see them; they will see them
1s	3s	yei xat guxsatéen	yei + xat + ga-u-ga- \oslash -sa- \lor téen 2 down + me-(1s.0) + ga-cj.irr.ga-md. s/he-(3.S).cl-(-D,s,-i). \lor see	s/he will see me
1p	3s	yei haa guxsatéen	yei + haa + ga-u-ga-⊘-sa-√téen ² down + us-(1p.0) + ga-cj.irr.ga-md. s/he-(3.S).cl-(-p,s,-i).√see	s/he will see us
2s	3s	yei igu <u>x</u> satéen	yei + i-ga-u-ga- \oslash -sa- \lor téen ² down + you-(2s.0).ga-cj.irr.ga-md. s/he-(3.S).cl-(-D,s,-i). \checkmark see	s/he will see you
2p	3s	yei yee guxsatéen	yei + yee + ga-u-ga-⊘-sa-√téen ² down + you-all-(2p.Ō) + ga-cj.irr.ga-md. s/he-(3.S).cl-(-p,s,-i).√see	s/he will see you all
4h	3s	yei <u>kugux</u> satéen	yei + <u>k</u> u-ga-u-ga-Ø-sa-√téen ² down + someone-(4h.0).ga-cj.irr.ga-md. s/he-(3.S).cl-(-D,s,-i).√see	s/he will see someone
4n	3s	yei at gu <u>x</u> satéen	yei + at + ga-u-ga-⊘-sa-√téen ² down + something-(4n.0) + ga-cj.irr: ga-md.s/he-(3.S).cl-(-D,s,-i).√see	s/he will see something
rflx	3s	yei sh gugastéen	yei + sh + ga-u-ga-yi-s-√téen ² down + self-(rflx) + ga-cj.irr.ga-md. s/he-(3.S).cl-(+D,s,-i).√see	s/he will see herself/ himself
1s	3р	yei has <u>x</u> at gu <u>x</u> satéen	yei + has + xat + ga-u-ga-⊘-sa-√téen ² down + (3pl) + me-(1s.0).ga-cj.irr. ga-md.s/he-(3.S).cl-(-D,s,-i).√see	they will see me
1p	3р	yei has haa guxsatéen	yei + has + haa + ga-u-ga-⊘-sa-√téen ² down + (3pl) + us-(1p.0).ga-cj.irr. ga-md.s/he-(3.S).cl-(-D,s,-i).√see	they will see us
2s	3р	yei has iguxsatéen	yei + has + i-ga-u-ga-⊘-sa-√téen ² down + (3pl) + you-(2s.0).ga-cj.irr. ga-md.s/he-(3.S).cl-(-D,s,-i).√see	they will see you
2p	3р	yei has yee guxsatéen	yei + has + yee + ga-u-ga-Ø-sa-√téen ² down + (3pl) + you-all-(2s.0).ga-cj.irr. ga-md.s/he-(3.S).cl-(-D,s,-i).√see	they will see you all
4h	3р	yei has <u>k</u> uguxsatéen	yei + has + ku-ga-u-ga-⊘-sa-√téen ² down + (3pl) + someone-(4h.0).ga-cj.irr. ga-md.s/he-(3.S).cl-(-¬,s,-i).√see	they will see someone

О	S	VERB	GLOSS	TRANSLATION
4n	3р	yei has at gu <u>x</u> satéen	yei + has + a-ga-u-ga-⊘-sa-√téen ² down + (3pl) + her/him/it-(3.0).ga-cj.irr. ga-md.s/he-(3.S).cl-(-p,s,-i).√see	they will see something
3s	3s	yei has sh gugastéen	yei + has + a-ga-u-ga-Ø-sa-√téen ² down + (3pl) + her/him/it-(3.0).ga-cj.irr. ga-md.s/he-(3.S).cl-(-D,s,-i).√see	they will see themselves
3s	4h	yei gaxdustéen	yei + ⊘-ga-u-ga-du-s-√téen ² down + her/him/it-(3.0)-ga-cj.irr.ga-md. someone-(4h.S).cl-(+D,s,-i).√see	her/him/it will be seen
3р	4h	yei has gaxdustéen	yei + has + \oslash -ga-u-ga-du-s- $\sqrt{\text{t\'een}}$ ² down + (3pl) + her/him/it-(3.0)-ga-cj.irr. ga-md.someone-(4h.S).cl-(+p,s,-i). $\sqrt{\text{see}}$	they will be seen
1s	4h	yei xat gaxdustéen	yei + \underline{x} at + \oslash -ga-u-ga-du-s- \sqrt{t} éen ² down + me-(1s.0) + ga-cj.irr.ga-md. someone-(4h.S).cl-(+D,S,-i). \sqrt{s} ee	i will be seen
1p	4h	yei haa gaxdustéen	yei + haa + ga-u-ga-du-s-√téen ² down + us-(1p.0) + ga-cj.irr.ga-md. someone-(4h.S).cl-(+p.s,-i).√see	we will be seen
2s	4h	yei igaxdustéen	yei + i-ga-u-ga-du-s-√téen ² down + you-(2s.0)-ga-cj.irr.ga-md. someone-(4h.S).cl-(+p.s,-i).√see	you will be seen
2p	4h	yei yee gaxdustéen	yei + yee + ga-u-ga-du-s-√téen ² down + you-all-(2p.0)-ga-cj.irr.ga-md. someone-(4h.S).cl-(+p.s,-i).√see	you all will be seen
4h	4h	yei kugaxdustéen	yei + ku-ga-u-ga-du-s-√téen ² down + someone-(4h.0)-ga-cj.irr:ga-md. someone-(4h.S).cl-(+p.s,-i).√see	someone will be seen
4n	4h	yei at ga <u>x</u> dustéen	yei + at + ga-u-ga-du-s-√téen ² down + something-(4n.0) + ga-cj.irr. ga-md.someone-(4h.S).cl-(+D,S,-i).√see	something will be seen
recip	1p	woosh yei gaxtoostéen	$ \begin{array}{c} woosh + yei + ga-u-ga-tu-s-\sqrt{t\acute{e}en} \ ^2 \\ recip + down + ga-cj.irr.ga-md.we-(1p.S). \\ cl-(+D,S,-i).\sqrt{s}ee \end{array} $	we will see each other
recip	2р	woosh yei gaxyistéen	woosh + yei + ga-u-ga-yi-s-√téen ² recip + down + ga-cj.irī:ga-md.you-all- (2p.S).cl-(+p,s,-i).√see	you all will see each other
recip	3s	woosh yei gugastéen	$ \begin{aligned} woosh + yei + ga-u-ga-tu-s-\sqrt{t\acute{e}n} \ ^2 \\ recip + down + ga-cj.irr.ga-md.we-(1p.S). \\ cl-(+p.s,-i).\sqrt{see} \end{aligned} $	they will see each other

Motion Verbs

Tléix' yateeyi aa áwé, yá Yéil áwé át woogoot. — Yakwxwaan Tláa

There was this time
Raven was walking around.

— Katherine Mills, T'akdeintaan¹

Introduction

This may be the first time that motion verbs are fully diagrammed for you. The important things to remember about motion verbs is that they do not have an imperfective mode, but instead often use the progressive imperfective mode to describe present-tense actions. More importantly, the *conjugation prefix* (C_p) changes depending on the type of motion, which is determined by the chosen preverb.

The «na-» and «Ø-» conjugation prefix forms are by far the most common, but a quick look at the «ga-» and «ga-» show how those two are linked with upward (ga-) and downward (ga-) motions, respectively.

The em dash (—) means that no preverb is present, but the motion is identified by some other means. For example, if Raven is flying up out of the whale, then the motion verbs may be «ga-» conjugation until it becomes clear that the motion has changed.

To see how some of these works, we will use two very common verbs, which you may have heard as «hítde woogoot»

¹ Katzeek, Smitty. "Tánk' X'éidáx Áyá, Ishka Hít S'aatí, Gaanaxteidí, Tlákw Aan (Tlingit language)." trans. Lance Twitchell. Retrieved from https://www.youtube.com/watch?v=BnW4bo4lC7A.

and «neilt uwagút». The reason why the perfective forms change have been long thought to be goal oriented, what we call telic (goal achieved) and atelic (goal not achieved), but linguists working on Tlingit now see it more as a conjugation switch based on the type of motion being described.

While these switches seem like a lot to deal with, the advantage of learning them is that you apply the same preverb to conjugation prefix combinations for every type of motion verbs. The stem variation and other structures become much more predictable once the types of motion are memorized.

The lists of preverbs and conjugation prefixes come from Crippen² and the verb modes come from Eggleston³. For more on motion verbs and verb modes, see those sources.

Ø- Conjugation Prefix Preverbs

«Ø-» conjugation is used with the following motion preverbs

MOTION TOWARD A TERMINUS		
PREVERB	MEANING	
$N-\{t,\underline{x},de\}$	arriving at N, coming to N	
$neil(t) \sim neil\underline{x} \sim neild\acute{e}$	moving inside, coming home	
N-x' + neil(t)	moving inside house at N	
haat ~ haa <u>x</u> ~ haa(n)dé	coming here	
yóo-{t, <u>x</u> ,de}	going away, going off somewhere	
kux ~ kux <u>x</u> ~ kúxde	moving aground, into shallow water	
ÿan ~ ÿa <u>x</u> ~ ÿánde	moving ashore, to rest, completing	
N-x' + ÿan	coming to rest at N	
N-ná <u>x</u> + ÿan	moving across N, to the other side of N	
ÿan + k'i-	setting up, erecting	
ÿan + sha-	setting up, leaning against	

MOTION TOWARD AREA			
PREVERB	MEANING		
kei	moving up		
$u\underline{x}$ + kei	moving out of control, blindly, amiss		

² Crippen, James. "Tlingit Verbal Structure Handbook." (Vancouver: Department of Linguistics, University of British Columbia, 2013), 26–29.

³ Eggleston, Keri. "575 Tlingit Verbs: The Paradigms – A Component of '575 Tlingit Verbs: A Study Of Tlingit Verb Paradigms" (Ph.D. thesis, University of Alaska Fairbanks, 2013), 451–472.

MOTION TOWARD AREA		
PREVERB	MEANING	
$N-\underline{x}'\acute{e}-x'+kei$	catching up with N	
yei	disembark, exit boat or other vehicle	
yei <u>k</u> ~ yee <u>k</u>	moving down to shore	
héeni + yei <u>k</u>	moving down into water	
daa <u>k</u>	moving up from shore, back from open	
dáagi + daa <u>k</u>	moving farther up from shore	
<u>k</u> wáa <u>kx</u> + daa <u>k</u>	moving by mistake, wrongly	
daak	seaward, out into open, falling from sky	
<u>k</u> u <u>x</u> ~ <u>k</u> u <u>x</u> dé [+d]	reverting, returning	
N-x' <u>kux</u> [+d]	reverting, returning to N	

MOTION CONFINED TO A LOCATION		
PREVERB	MEANING	
N-x'	coming near N	
N-ÿa	coming up to N	
N + gunaÿa-	separating from N	
N + jishá-	getting ahead of N	
gági	emerging, coming out into open	
dáagi	coming out of water	
héeni	going into water	
gunayéi ~ gunéi	beginning	
N- <u>x</u>	moving in place at N, while stuck at N	
<u>N-x' + ÿax</u>	turning over by N	
áa + ÿa <u>x</u>	turning over	
shú + ÿa <u>x</u>	turning over end by end	
ÿet <u>x</u>	starting, taking off, picking up	

OSCILLATING MOTION		
PREVERB	MEANING	
yoo	moving back and forth, to and fro	
ÿan + yoo	moving up and down (from surface)	

OBLIQUE UNBOUNDED MOTION		
PREVERB	MEANING	
N- <u>x</u> + ÿa-oo ~ ÿaa	moving obliquely, circuitously along N	

OBLIQUE UNBOUNDED MOTION		
PREVERB	MEANING	
N + daa- <u>x</u>	circling around N	
N-dé + ÿa-oo ~ ÿaa	moving obliquely, circuitously toward N	
hé-dé	moving over that way, aside, out of the way	
N-dá <u>x</u> + ÿa-oo ~ ÿaa	moving obliquely, circuitously away from N	
N + jikaa-dá <u>x</u>	getting out of N's way	
N-ná <u>x</u> + ÿa-oo ∼ ÿaa	moving obliquely, circuitously along, through N	
N-x' + ÿa-oo ~ ÿaa	moving obliquely, circuitously at N	
N + daséi-x'	exchanging places with N	

HANGING	
PREVERB	MEANING
N- <u>x</u> + sha-ÿa-oo	hanging up at N
ÿa <u>x</u> + sha-ÿa-oo	hanging up

REVERTIVE MOTION	
PREVERB	MEANING
a-ÿa-oo [+d]	reverting, turning back

VERB MODE EXAMPLES

 $\sqrt{goot^1}$

N-t~ + S-
$$\emptyset$$
- \sqrt{goot}

∅ motion verb – subject intransitive

for (singular) S to arrive at N, go to N (by walking or as general term)

	PROGRESSIVE IMPERFECTIVE (+)			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	aadé yaa n <u>x</u> agút	aa-dé yaa na- <u>x</u> a-Ø-√gút	i am going there	
2s	aadé yaa neegút	aa-dé yaa na-i-⊘-√gút	you are going there	
3s	aadé yaa nagút	aa-dé yaa na-⊘-⊘-√gút	s/he is going there	
4h	aadé yaa anagút	aa-dé yaa a-na-Ø-√gút	someone is going there	

	progressive imperfective (–)			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	tlél aadé yaa n <u>x</u> wagút	tlél aa-dé yaa u-na-xa-⊘-√gút	i am not going there	
2s	tlél aadé yaa neegút	tlél aa-dé yaa u-na-i-⊘-√gút	you are not going there	
3s	tlél aadé yaa unagút	tlél aa-dé yaa u-na-∅-∅-√gút	s/he is not going there	

progressive imperfective (–)		
O-S TLINGIT	GLOSS	TRANSLATION
4h [does not occur]	_	_

		PERFECTIVE (+)	
O-S	TLINGIT	GLOSS	TRANSLATION
1s	át <u>x</u> waagút	aa-t u-xa-ÿa-√gút	i arrived there
2s	át iyagút	aa-t u-i-ÿa-√gút	you arrived there
3s	át uwagút	aa-t u-∅-ÿa-√gút	s/he arrived there
4h	át aawagút	aa-t a-u-ÿa-√gút	someone arrived there

	PERFECTIVE (-)			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	tlél át <u>x</u> wagoot	tlél aa-t ÿu- <u>x</u> a-⊘-√goot	i didn't arrive there	
2s	tlél át yigoot	tlél aa-t ÿu-i-∅-√goot	you didn't arrive there	
3s	tlél át wugoot	tlél aa-t ÿu-∅-∅-√goot	s/he didn't arrive there	
4h	[does not occur]	_	_	

		IMPERATIVE	
O-S	TLINGIT	GLOSS	TRANSLATION
^{2s} át gú!		aa-t ⊘-√gú	go there!

	PERFECTIVE HABITUAL $(+)$		
O-S	TLINGIT	GLOSS	TRANSLATION
1s	át <u>x</u> wagootch	aa-t ⊘-u- <u>x</u> a-⊘-√goot-ch	i go there (every time)
2s	át eegootch	aa-t ∅-u-i-∅-√goot-ch	you go there (every time)
3s	át ugootch	aa-t ∅-u-∅-∅-√goot-ch	s/he goes there (every time)
4h	át oogootch	aa-t a-⊘-u-⊘-√goot-ch	someone goes there (every time)

	PE	ERFECTIVE HABITUAL (–)	
O-S	TLINGIT	GLOSS	TRANSLATION
1s	tlél át <u>x</u> wagootch	tlél aa-t ∅-u- <u>x</u> a-∅-√goot-ch	i haven't arrived there yet
2s	tlél át eegootch	tlél aa-t ∅-u-i-∅-√goot-ch	you haven't arrived there yet
3s	tlél át ugootch	tlél aa-t ∅-u-∅-∅-√goot-ch	is/he hasn't arrived there yet
4h	[does not occur]	_	_

		FUTURE (+)	
O-S	TLINGIT	GLOSS	TRANSLATION
1s	aadé k <u>k</u> wagóot	aa-dé ga-u-ga- <u>x</u> a-⊘-√góot	i will go there
2s	aadé kgeegóot	aa-dé ga-u-ga-i-⊘-√góot	you will go there
3s	aadé gugagóot	aa-dé ga-u-ga-Ø-Ø-√góot	s/he will go there
4h	aadé akgwagóot	aa-dé a-ga-u-ga-⊘-√góot	someone will go there

		FUTURE (–)	
O-S	TLINGIT	GLOSS	TRANSLATION
1s	tlél aadé k <u>k</u> wagoot	tlél aa-dé ga-u-ga-xa-⊘-√goot	i won't go there
2s	tlél aadé kgeegoot	tlél aa-dé ga-u-ga-i-⊘-√goot	you won't go there
3s	tlél aadé gugagoot	tlél aa-dé ga-u-ga-⊘-√goot	s/he won't go there
4h	[does not occur]	_	_

HORTATIVE			
O-S	TLINGIT	GLOSS	TRANSLATION
1s	át <u>k</u> agoot	aa-t ∅-ga-xa-∅-√goot	let me go there
3s	át gagoot	aa-t ∅-ga-∅-√goot	let him/her go there

	REPETITIVE IMPERFECTIVE			
O-S	TLINGIT	GLOSS	TRANSLATION	
3s	á <u>x</u> goot	aa- <u>x</u> ∅-∅-√goot	s/he goes there (regularly)	

	PROHIBITIVE			
O-S	TLINGIT	GLOSS	TRANSLATION	
2s	líl á <u>x</u> eegoodí <u>k</u>	líl aa-x ⊘-i-⊘-√goot-íkౖ	don't go there!	
2s	líl át yigoodí <u>k</u>	líl aa-t ÿu-i-⊘-√goot-í <u>k</u>	don't go there!	

POTENTIAL $(+)$			
O-S	TLINGIT	GLOSS	TRANSLATION
1s	gwál át <u>k</u> waagoodí	gwál aa-t u-⊘-ga- <u>x</u> a-ÿa-√goot-í	i might go there
3s	gwál át gwaagoodí	gwál aa-t u-⊘-ga-⊘-ÿa-√goot-í	s/he might go there

	POTENTIAL (–)			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	gwál tlél át <u>k</u> waagoodí	gwál tlél aa-t u-⊘-ga- <u>x</u> a-ÿa-√goot-í	i might not go there	
3s	gwál tlél át gwaagoodí	gwál tlél aa-t u-⊘-ga-⊘-ÿa-√goot-í	s/he might not go there	

	POTENTIAL ATTRIBUTIVE			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	tlél aadé át <u>k</u> waagoodi yé	tlél aa-dé aa-t u-⊘-ga- <u>x</u> a-ÿa-√goot-í yé	no way i can get there	
3s	tlél aadé át gwaagoodi yé	tlél aa-dé aa-t u-⊘-ga-⊘-ÿa-√goot-í yé	no way s/he can get there	

	POTENTIAL DECESSIVE			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	át <u>k</u> wagoodín	aa-t u-⊘-ga- <u>x</u> a-⊘-√goot-ín	i would have gone there	
3s	át gwagoodín	aa-t u-∅-ga-∅-√goot-ín	s/he would have gone there	

	CONDITIONAL			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	át <u>x</u> agútni	aa-t ⊘- <u>x</u> a-⊘-√gút-ni	if/when i get there	
2s	át eegútni	aa-t ⊘-i-⊘-√gút-ni	if/when you get there	
3s	át gútni	aa-t Ø-Ø-Ø-√gút-ni	if/when s/he gets there	

Preverbs & na- Conjugation Prefix

«na-» conjugation is used with the following motion preverbs

UNBOUNDED DIRECTED MOTION		
PREVERB	MEANING	
_	moving along, lateral, horizontal	
N-dé	moving toward N	
N- <u>x</u>	moving along N	
N-dá <u>x</u>	moving away from N	
N-ná <u>x</u>	moving by way of, through N	
N-ná <u>k</u>	leaving N behind	
N-gáa	going for (to obtain) N	
yu <u>x</u>	moving out of house	
N-x' + yu <u>x</u>	moving out of house at N	

UNBOUNDED UNDIRECTED MOTION		
PREVERB	MEANING	
N-t	moving around N	
N áa	moving around N	

VERB MODE EXAMPLES

 \sqrt{goot} 1

$$N-d\acute{e} + S-\varnothing - \sqrt{goot}$$

na motion verb – subject intransitive for (singular) S to walk, go (by walking or as general term) toward N

	progressive imperfective $(+)$			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	aadé yaa n <u>x</u> agút	aa-dé yaa na- <u>x</u> a-Ø-√gút	i am going there	
2s	aadé yaa neegút	aa-dé yaa na-i-⊘-√gút	you are going there	
3s	aadé yaa nagút	aa-dé yaa na-⊘-⊘-√gút	s/he is going there	

progressive imperfective $(-)$			
O-S	TLINGIT	GLOSS	TRANSLATION
1s	tlél aadé yaa n <u>x</u> wagút	tlél aa-dé yaa u-na-xa-⊘-√gút	i am not going there
2s	tlél aadé yaa neegút	tlél aa-dé yaa u-na-i-Ø-√gút	you are not going there
3s	tlél aadé yaa unagút	tlél aa-dé yaa u-na-Ø-Ø-√gút	s/he is not going there

PERFECTIVE (+)			
O-S	TLINGIT	GLOSS	TRANSLATION
1s	aadé <u>x</u> waagoot	aa-dé ÿu-xa-ÿa-√goot	i arrived there
2s	aadé yeegoot	aa-dé ÿu-i-ÿa-√goot	you arrived there
3s	aadé woogoot	aa-dé ÿu-∅-ÿa-√goot	s/he arrived there

	PERFECTIVE (-)			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	tlél aadé <u>x</u> wagoot	tlél aa-dé ÿu- <u>x</u> a-⊘-√goot	i didn't go there	
2s	tlél aadé yigoot	tlél aa-dé ÿu-i-⊘-√goot	you didn't go there	
3s	tlél aadé wugoot	tlél aa-dé ÿu-Ø-Ø-√goot	s/he didn't go there	

	IMPERATIVE			
O-S	TLINGIT	GLOSS	TRANSLATION	
2s	aadé nagú	aa-dé na-√gú	go there!	

	PERFECTIVE HABITUAL $(+)$				
O-S	TLINGIT	GLOSS	TRANSLATION		
1s	aadé n <u>x</u> agútch	aa-t na-ÿu- <u>x</u> a-⊘-√gút-ch	i go there (every time)		
2s	aadé neegútch	aa-t na-ÿu-i-⊘-√gút-ch	you go there (every time)		
3s	aadé nagútch	aa-t na-ÿu-⊘-⊘-√gút-ch	s/he goes there (every time)		

	PERFECTIVE HABITUAL $(-)$				
O-S	TLINGIT	GLOSS	TRANSLATION		
1s	tlél aadé n <u>x</u> wagútch	tlél aa-t na-u-xa-⊘-√gút-ch	i haven't arrived there yet		
2s	tlél aadé neegútch	tlél aa-t na-u-i-⊘-√gút-ch	you haven't arrived there yet		
3s	tlél aadé unagútch	tlél aa-t na-u-∅-∅-√gút-ch	is/he hasn't arrived there yet		

	FUTURE (+)				
O-S	TLINGIT	GLOSS	TRANSLATION		
1s	aadé k <u>k</u> wagóot	aa-dé ga-u-ga- <u>x</u> a-⊘-√góot	i will go there		
2s	aadé kgeegóot	aa-dé ga-u-ga-i-⊘-√góot	you will go there		
3s	aadé gugagóot	aa-dé ga-u-ga-Ø-Ø-√góot	s/he will go there		

	future (–)				
O-S	TLINGIT	GLOSS	TRANSLATION		
1s	tlél aadé k <u>k</u> wagoot	tlél aa-dé ga-u-ga-xa-⊘-√goot	i won't go there		
2s	tlél aadé k <u>g</u> eegoot	tlél aa-dé ga-u-ga-i-⊘-√goot	you won't go there		
3s	tlél aadé gugagoot	tlél aa-dé ga-u-ga-⊘-⊘-√goot	s/he won't go there		

	HORTATIVE			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	aadé n <u>k</u> agoot	aa-t na-ga-xa-⊘-√goot	let me go there	
3s	aadé ngagoot	aa-t na-ga-⊘-⊘-√goot	let him/her go there	

	REPETITIVE IMPERFECTIVE			
O-S	TLINGIT	GLOSS	TRANSLATION	
3s	aadé yoo yagútk	aa-dé yoo Ø-Ø-√gút-k	s/he goes there (regularly)	

	PROHIBITIVE			
O-S	TLINGIT	GLOSS	TRANSLATION	
2s	líl aadé yoo eegútgi <u>k</u>	líl aa-dé yoo i-⊘-√gút-k-ikַ	don't go there!	
2s	líl aadé yigoodí <u>k</u>	líl aa-dé ÿu-i-Ø-√goot-í <u>k</u>	don't go there!	

	POTENTIAL (+)			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	gwál aadé un <u>k</u> aagoodí	gwál aa-dé u-na-ga- <u>x</u> a-ÿa-√goot-í	i might go there	
3s	gwál aadé ngwaagoodí	gwál aa-dé u-na-ga-⊘-ÿa-√goot-í	s/he might go there	

	potential (–)				
O-S	TLINGIT	GLOSS	TRANSLATION		
1s	gwál tlél aadé un <u>k</u> aagoodí	gwál tlél aa-dé u-na-ga- <u>x</u> a-ÿa-√goot-í	i might not go there		
3s	gwál tlél aadé ngwaagoodí	gwál tlél aa-dé u-na-ga-⊘-ÿa-√goot-í	s/he might not go there		

	POTENTIAL ATTRIBUTIVE				
O-S	TLINGIT	GLOSS	TRANSLATION		
1s	tlél aadé aadé un <u>k</u> aagoodí yé	tlél aa-dé aa-dé u-na-ga- <u>x</u> a-ÿa-√goot-í yé	no way i can get there		
3s	tlél aadé áadé ngwaagoodí yé	tlél aa-dé aa-dé u-na-ga-⊘-ÿa-√goot-í yé	no way s/he can get there		

POTENTIAL DECESSIVE			
O-S	TLINGIT	GLOSS	TRANSLATION
1s	aadé un <u>k</u> aagoodín	aa-dé u-na-ga- <u>x</u> a-ÿa-√goot-ín	i would have gone there
3s	aadé ngwagoodín	aa-dé u-na-ga-⊘-ÿa-√goot-ín	s/he would have gone there

Motion Verbs

CONDITIONAL				
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	aadé na <u>x</u> agútni	aa-dé na- <u>x</u> a-⊘-√gút-ni	if/when i get there	
2s	aadé neegútni	aa-dé na-i-⊘-√gút-ni	if/when you get there	
3s	aadé nagútni	aa-dé na-⊘-⊘-√gút-ni	if/when s/he gets there	

Preverbs & ga-Conjugation Prefix

«ga-» conjugation is used with the following motion preverbs

INITIATORY MOTION		
PREVERB	MEANING	
_	starting off, picking up, upward	
N-dá <u>x</u>	starting off, picking up from N	
$N + it\underline{x}$	following N	

WRONGLY		
PREVERB MEANING		
<u>k</u> ut	going astray, getting lost	

VERB MODE EXAMPLES

$$\sqrt{\text{goot}}$$
 1

$$\underline{\mathbf{k}}\mathbf{u}\mathbf{t} + \mathbf{S} - \mathbf{\emptyset} - \mathbf{\sqrt{goot}} \sim$$

ga motion verb – subject intransitive for (singular) S to get lost (on foot)

	progressive imperfective (+)				
O-S	TLINGIT	GLOSS	TRANSLATION		
1s	<u>k</u> ut kei n <u>x</u> agút	<u>k</u> ut kei na-xa-⊘-√gút	i am getting lost		
2s	<u>k</u> ut kei neegút	<u>k</u> ut kei na-i-Ø-√gút	you are getting lost		
3s	<u>k</u> ut kei nagút	<u>k</u> ut kei na-Ø-Ø-√gút	s/he is getting lost		

progressive imperfective $(-)$			
O-S	TLINGIT	GLOSS	TRANSLATION
_	[does not occur]	_	_

	PERFECTIVE (+)				
O-S	TLINGIT	GLOSS	TRANSLATION		
1s	<u>k</u> ut <u>x</u> waagoot	<u>k</u> ut ÿu- <u>x</u> a-ÿa-√goot	i got lost		
2s	<u>k</u> ut yeegoot	<u>k</u> ut ÿu-i-ÿa-√goot	you got lost		
3s	<u>k</u> ut woogoot	<u>k</u> ut ÿu-⊘-ÿa-√goot	s/he got lost		

perfective (–)				
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	tlél <u>k</u> ut <u>x</u> wagoot	tlél <u>k</u> ut ÿu- <u>x</u> a-∅-√goot	i didn't get lost	
2s	tlél <u>k</u> ut yigoot	tlél <u>k</u> ut ÿu-i-⊘-√goot	you didn't get lost	

	PERFECTIVE (-)			
O-S	TLINGIT	GLOSS	TRANSLATION	
3s t	tlél <u>k</u> ut wugoot	tlél <u>k</u> ut ÿu-∅-∅-√goot	s/he didn't get lost	

IMPERATIVE			
O-S	TLINGIT	GLOSS	TRANSLATION
2s	<u>k</u> ut gagú!	<u>k</u> ut ga-⊘-√gú	get lost!

	PERFECTIVE HABITUAL $(+)$			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	<u>k</u> ut ga <u>x</u> agútch	<u>k</u> ut ga-ÿu- <u>x</u> a-⊘-√gút-ch	i get lost (every time)	
2s	<u>k</u> ut geegútch	<u>k</u> ut ga-ÿu-i-⊘-√gút-ch	you get lost (every time)	
3s	<u>k</u> ut gagútch	<u>k</u> ut ga-ÿu-⊘-⊘-√gút-ch	s/he gets lost (every time)	

	PERFECTIVE HABITUAL $(-)$			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	tlél <u>k</u> ut goo <u>x</u> agútch	tlél <u>k</u> ut ga-u-xa-⊘-√gút-ch	i haven't gotten lost yet	
2s	tlél <u>k</u> ut geegútch	tlél <u>k</u> ut ga-u-i-⊘-√gút-ch	you haven't gotten lost yet	
3s	tlél <u>k</u> ut googútch	tlél <u>k</u> ut ga-u-⊘-⊘-√gút-ch	s/he hasn't gotten lost yet	

future (+)			
O-S	TLINGIT	GLOSS	TRANSLATION
1s	<u>k</u> ut kei k <u>k</u> wagóot	<u>k</u> ut kei ga-u-ga-xa-⊘-√góot	i will get lost
2s	<u>k</u> ut kei kgeegóot	<u>k</u> ut kei ga-u-ga-i-⊘-√góot	you will get lost
3s	<u>k</u> ut kei kgwagóot	<u>k</u> ut kei ga-u-ga-⊘-⊘-√góot	s/he will get lost

	future (–)			
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	tlél <u>k</u> ut kei k <u>k</u> wagoot	tlél <u>k</u> ut kei ga-u-ga-xa-∅-√goot	i won't get lost	
2s	tlél <u>k</u> ut kei k <u>g</u> eegoot	tlél <u>k</u> ut kei ga-u-ga-i-⊘-√goot	you won't get lost	
3s	tlél <u>k</u> ut kei kgwagoot	tlél <u>k</u> ut kei ga-u-ga-⊘-⊘-√goot	s/he won't get lost	

	HORTATIVE		
O-S	TLINGIT	GLOSS	TRANSLATION
1s	<u>k</u> ut ga <u>k</u> agoot	<u>k</u> ut ga-ga-xa-⊘-√goot	let me get lost
3s	kut gagagoot	<u>k</u> ut ga-ga-⊘-√goot	let him/her get lost

	REPETITIVE IMPERFECTIVE		
O-S	TLINGIT	GLOSS	TRANSLATION
3s	<u>k</u> ut kei gútch	<u>k</u> ut kei ⊘-⊘-√gút-ch	s/he gets lost (regularly)

PROHIBITIVE			
O-S	TLINGIT	GLOSS	TRANSLATION
2s	Líl <u>k</u> ut kei eegútji <u>k</u> !	líl <u>k</u> ut kei u-i-⊘-√gút-ch-i <u>k</u>	don't get lost!

POTENTIAL (+)			
O-S	TLINGIT	GLOSS	TRANSLATION
3s	gwál <u>k</u> ut gagwaagoodi	gwál <u>k</u> ut u-na-ga-⊘-ÿa-√goot-í	s/he might get lost

	potential (–)		
O-S	TLINGIT	GLOSS	TRANSLATION
38	gwál tlél <u>k</u> ut gagwaagoodi	gwál tlél <u>k</u> ut u-ga-ga-⊘-ÿa-√goot-í	s/he might not get lost

	POTENTIAL ATTRIBUTIVE		
O-S	TLINGIT	GLOSS	TRANSLATION
3s	tlél aadé <u>k</u> ut gagwaagoodi yé	tlél aa-dé <u>k</u> ut u-ga-ga-⊘-ÿa-√goot-í yé	no way can s/he get lost

		POTENTIAL DECESSIVE	
O-S	TLINGIT	GLOSS	TRANSLATION
3s	<u>k</u> ut gagwagoodín	<u>k</u> ut u-ga- <u>g</u> a-∅-ÿa-√goot-ín	s/he would have gotten lost

	CONDITIONAL		
O-S	TLINGIT	GLOSS	TRANSLATION
3s	<u>k</u> ut gagútni	<u>k</u> ut ga-⊘-√gút-ni	if/when s/he gets lost

Preverbs & ga- Conjugation Prefix

«ga-» conjugation is used with the following motion preverbs

DOWNWARD MOTION		
PREVERB	MEANING	
_	falling (intransitive uncontrolled themes), downward	
ÿaa	moving down	
yaa <u>x</u>	embarking, getting into boat/vehicle	
ÿana <u>x</u>	moving down into ground	
N- <u>x</u>	moving down along N	
héen- <u>x</u>	moving into water	
ká <u>x</u> + sha-	falling over, prone	
N-ná <u>x</u>	moving down by way of, through N	

VERB MODE EXAMPLES

$$\sqrt{goot^1}$$
 $N-\underline{x} + S-\emptyset - \sqrt{goot} \sim (motion)$

ga motion verb – subject intransitive for (singular) S to walk, go (by walking or as a general term) down along N

PROGRESSIVE IMPERFECTIVE (+)				
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	á <u>x</u> yei n <u>x</u> agút	aa- <u>x</u> yei na- <u>x</u> a-∅-√gút	i am walking down along it	
2s	á <u>x</u> yei neegút	aa- <u>x</u> yei na-i-⊘-√gút	you are walking down along it	
3s	á <u>x</u> yei nagút	aa- <u>x</u> yei na-⊘-⊘-√gút	s/he is walking down along it	

progressive imperfective $(-)$				
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	tlél á <u>x</u> yei n <u>x</u> wagút	tlél aa- <u>x</u> yei na-u- <u>x</u> a-⊘-√gút	i'm not walking down along it	
2s	tlél á <u>x</u> yei neegút	tlél aa- <u>x</u> yei na-u-i-⊘-√gút	you're not walking down along it	
3s	tlél á <u>x</u> yei unagút	tlél aa- <u>x</u> yei na-u-⊘-⊘-√gút	s/he's not walking down along it	

PERFECTIVE (+)				
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	á <u>x</u> <u>x</u> waagoot	aa- <u>x</u> ÿu- <u>x</u> a-ÿa-√goot	i walked down along it	
2s	á <u>x</u> yeegoot	aa- <u>x</u> ÿu-i-ÿa-√goot	you walked down along it	
3s	á <u>x</u> woogoot	aa- <u>x</u> ÿu-∅-ÿa-√goot	s/he walked down along it	

	perfective (–)				
O-S	TLINGIT	GLOSS	TRANSLATION		
1s	tlél á <u>x</u> <u>x</u> wagoot	tlél aa- <u>x</u> ÿu- <u>x</u> a-Ø-√goot	i didn't walk down along it		
2s	tlél á <u>x</u> yigoot	tlél aa- <u>x</u> ÿu-i-⊘-√goot	you didn't walk down along it		
3s	tlél á <u>x</u> woogoot	tlél aa- <u>x</u> ÿu-⊘-⊘-√goot	s/he didn't walk down along it		

IMPERATIVE			
O-S	TLINGIT	GLOSS	TRANSLATION
– Á <u>x</u> yaa gagú!		aa- <u>x</u> yaa ga-ÿu-xa-⊘-√gút-ch	walk down along it!

PERFECTIVE HABITUAL (+)				
O-S	O-S TLINGIT GLOSS TRANSLATION			
1s	á <u>x</u> yaa <u>k</u> agútch	aa- <u>x</u> yaa ga-ÿu-xa-⊘-√gút-ch	i walk down along it (every time)	
2s	á <u>x</u> yaa <u>g</u> eegútch	aa- <u>x</u> yaa ga-ÿu-i-⊘-√gút-ch	you walk down along it (every time)	
3s	á <u>x</u> yaa gagútch	aa- <u>x</u> yaa ga-ÿu-⊘-⊘-√gút-ch	s/he walks down along it (every time)	

	PERFECTIVE HABITUAL (–)				
O-S	TLINGIT	GLOSS	TRANSLATION		
1s	tlél á <u>x</u> yaa <u>k</u> wagútch	tlél aa- <u>x</u> yaa <u>g</u> a-u- <u>x</u> a-∅-√gút-ch	i haven't walked down along it yet		
2s	tlél á <u>x</u> yaa <u>g</u> eegútch	tlél aa- <u>x</u> yaa <u>g</u> a-u-i-⊘-√gút-ch	you haven't walked down along it yet		
3s	tlél á <u>x</u> yaa <u>g</u> wagútch	tlél aa- <u>x</u> yaa ga-u-⊘-⊘-√gút-ch	s/he hasn't walked down along it yet		

future (+)				
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	á <u>x</u> yei k <u>k</u> wagóot	aa- <u>x</u> yei ga-u-ga- <u>x</u> a-∅-√góot	i will walk down along it	
2s	á <u>x</u> yei k <u>g</u> eegóot	aa- <u>x</u> yei ga-u-ga-i-⊘-√góot	you will walk down along it	
3s	á <u>x</u> yei kgwagóot	aa- <u>x</u> yei ga-u-ga-⊘-⊘-√góot	s/he will walk down along it	

future (–)				
O-S	TLINGIT	GLOSS	TRANSLATION	
1s	tlél á <u>x</u> yei k <u>k</u> wagoot	tlél aa- <u>x</u> yei ga-u-ga-xa-⊘-√goot	i won't walk down along it	
2s	tlél á <u>x</u> yei k <u>g</u> eegoot	tlél aa- <u>x</u> yei ga-u-ga-i-⊘-√goot	you won't walk down along it	
3s	tlél á <u>x</u> yei gugagoot	tlél aa- <u>x</u> yei ga-u-ga-⊘-√goot	s/he won't walk down along it	

HORTATIVE			
O-S	TLINGIT	GLOSS	TRANSLATION
1s	á <u>x</u> yaa <u>g</u> aa <u>k</u> agoot	aa- <u>x</u> yaa ga-ga-xa-⊘-√goot	let me walk down along it
3s	á <u>x</u> yaa gaagagoot	aa- <u>x</u> yaa ga-ga-⊘-⊘-√goot	let him/her walk down along it

Motion Verbs

REPETITIVE IMPERFECTIVE			ΓΙVE
O-S	TLINGIT	GLOSS	TRANSLATION
1s	á <u>x</u> yei gútch	aa- <u>x</u> yei ⊘-⊘-√gút-ch	s/he walks down along it (regularly)

PROHIBITIVE			
O-S	TLINGIT	GLOSS	TRANSLATION
2s	líl á <u>x</u> yei eegútji <u>k</u> !	líl aa- <u>x</u> yei u-i-∅-√gút-ch-i <u>k</u>	don't walk down along it!

POTENTIAL (+)			
O-S	TLINGIT	GLOSS	TRANSLATION
3s	gwál á <u>x</u> gwaagaagoodi	gwál aa- <u>x</u> u-na-ga-⊘-ÿa-√goot-í	s/he might walk down along it

	potential (–)			
O-S	TLINGIT	GLOSS	TRANSLATION	
3s	gwál tlél á <u>x</u> gwaagaagoodi	gwál tlél aa- <u>x</u> u-ga-ga-⊘-ÿa-√goot-í	s/he might not walk down along it	

POTENTIAL ATTRIBUTIVE			
O-S	TLINGIT	GLOSS	TRANSLATION
3S	tlél aadé á <u>x</u> yaa gwaagaagoodi yé	tlél aa-dé aa- <u>x</u> yaa u- <u>g</u> a-ga-⊘-ÿa-√goot-í yé	no way can s/he walk down along it

POTENTIAL DECESSIVE			
O-S	TLINGIT	GLOSS	TRANSLATION
3s	á <u>x</u> yaa gwaagagoodín	aa- <u>x</u> u-ga-ga-⊘-ÿa-√goot-ín	s/he would walked down along it

	CONDITIONAL			
O-S	TLINGIT	GLOSS	TRANSLATION	
3s	á <u>x</u> yaa gagútni	aa- <u>x</u> yaa ga-⊘-⊘-√gút-ni	if/when s/he walks down along it	

	PERFECTIVE ATTRIBUTIVE (+)			
O-S	TLINGIT	GLOSS	TRANSLATION	
3s	wé á <u>x</u> yaa woogoodi aa	wé aa- <u>x</u> yaa ÿu-∅-∅-√goot-i aa	the one who walked down along it	

Verb Modes

Tlél tsu kut aa xwagéex' tle a saax'óo teen. — Kooxíchx'

I didn't lose any of the names.

— Alex Andrews, Kaagwaantaan¹

Introduction

The information presented here is collected from Keri Eggleston's "575 Tlingit Verbs: a Study of Tlingit Verb Paradigms" and James Crippen's "Tlingit Verbal Structure Handbook" and "Tlingitology Seminar". See those works for more examples and detailed explanations These tables are intended to be a brief, mostly symbolic overview of the verb forms.

To start with, let's take a look at **verb types** in Tlingit. Every verb belongs to one of the following types:

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

¹ Dauenhauer, Nora, Richard Dauenhauer, and Lydia Black. "The Battle at Indian River." Anóoshi Lingít Aaní Ká: Russians in Tlingit America. trans. Nora Dauenhauer, et al. (Seattle: University of Washington Press, 2008), 329.

When you think about what the verb is describing, then you can usually figure out the verb type in Tlingit. There are a couple of verbs that might surprise you, but most of them line up with the type of activity the verb describes. Verb type is one characteristic that you need to understand in order to use Tlingit verbs. Once you know the verb type, then you can predict components of the verb and how they might change in different conjugations.

We have looked at how to conjugate verbs by **person**, so we will begin conjugating them by what they are doing, and this is called **mode**. In English, we might think of mode as past tense, present tense, and future tense. That is a start, but then we have to keep in mind that Tlingit has a different sense of time in the language. Tlingit verbs often focus on whether the verb has been completed or not, instead of when it may have happened. When an action is completed, it is referred to as **perfective** form, and while this often aligns with English past tense (yéi jixwaanei – I worked), there are Tlingit verbs that are perfective but are used to describe a present tense action (ixwsiteen — I see you; I saw you).

In our discussions of verb mode, much of the information presented here comes from the following texts: *Dictionary of Tlingit* & *575+ Tlingit Verbs* by Keri Eggleston and "Tlingit Verbal Structure" & "Tlingitology Seminar" by James Crippen. These texts were developed in partnership with patient and knowledgeable elders, and build upon the immaculate work of Nora Dauenhauer & Richard Dauenhauer, Jeff Leer, and Constance Naish & Gillian Story.

We will look at eighteen different verb modes. There are several more modes, but these are the most common. To see how these verbs work, we will be using the verbs in the following table as examples. These will be conjugated using third person objects and subjects. Changing the pronouns can affect conjugation and contraction, which can also be figured out with time and practice. In the future, watch for verb modes while reading translated Tlingit and listening to speakers, and try to put these together yourself.

	ACT	
Ø	O-S-l-sháat~ (ga)	for S to hold, retain O in one's grasp; for S to capture, hold O captive
ka-	O-ka-S-sh-√xeet~ (∅)	for S to write, draw, or paint a picture of O; for S to print O by hand; for S to photograph, take pictures, X-rays of O
tu-	$(y\acute{e}i)$ sh + tu-S-D+ \oslash - \sqrt{nook} ~ 3 (na)	for S to feel (that way) (esp. physical sensation)
ji-	yéi + ji-S-∅-√nei~ ² (na)	for S to work; for S to do
	STATE	
Ø	O-⊘-√k'éi (ga)	for O to be good, fine, pretty
ka-	O-ka-(u)-l-√jée ² (ga)	for O to be awful, terrible, eerie (in appearance), unattractive
tu-	O-tu-⊘-√.aan ² (ga)	for O to be kind, gentle
ji-	— [no verb found for this combination]	_
	EVENT	
Ø	O-S- \varnothing - $\sqrt{.}$ aa \underline{x} ~ $^{1}(\varnothing)$	for S to hear O
ka-	ka-D+∅-√gaan~ (∅)	for something to shine, produce light by burning
tu-	(yéi) + tu-S-D+∅-√taan~ ⁵ (na)	for (singular) S to decide, make up one's mind (that way)
ji-	ji-s-√taan~ ⁴ (na)	for the ocean to be rough
	MOTION	
Ø	N-dé + S-⊘-√goot~ ¹ (na)	for (singular) S to walk, go (by walking or as general term) toward N
ka-	N-t~ + ka-⊘-xeex~ (⊘)	for something (usually a round object) to fall, drop into N
tu-	— [no verb found for this combination]	_
ji-	N kanax + ji-ya-D+s-√taan~ ⁴ (∅)	for waves to wash over N
	POSITIONAL	
Ø	S-Ø-√.aa¹	for (singular) S to be seated
ka-	yóo + ka-⊘-√tán ⁸	for something to be bent
tu-	— [no verb found for this combination]	_
ji-	— [no verb found for this combination]	_

Imperfective (+)

O-S-cl-√root

s/he is doing it; s/he does it

IMPERFECTIVE (+): doing it; does it				
PREVERB	_			
PREFIXES	_			
CONJUGATION PREFIX	_			
CLASSIFIER	act	-i	∅-, da-, sa-, s-, la-, l-, sha-, sh-	
CLASSIFIER	state	+i	ÿa, di, si, dzi, li, dli, shi, ji	
STEM VARIATION	unpredictable			
SUFFIXES	_			

IMPERFECTIVE (+): doing it; does it

INTERFECTIVE (1). doing it, does it				
	ACT			
Ø	alshát	s/he is holding it		
V	a-Ø-l-√shát	3) The 13 Holding It		
ka-	akshaxeet	s/he writes it; s/he is writing it		
Kd-	a-ka-∅-sha-√xeet	sylle writes it, sylle is writing it		
	(yéi) sh tudinook	s/he feels that way		
tu-	(yéi) sh Ø-tu-di-√nook	Sylle leels that way		
ji-	yéi jiné	s/he works; s/he is working		
J1-	yéi ji-∅-∅-√né	Sylle works, sylle is working		
	STATE			
Ø	yak'éi	he/she/it is good		
V	Ø-ÿa-√k'éi	The/she/it is good		
ka-	kalijée / kulijée	it looks terrible		
Kd-	Ø-ka-li-√jée	it looks terrible		
tu-	tuli.aan	s/he is kind		
tu-	Ø-tu-li-√.aan	Syrie is killu		
ji-	_	_		
	EVENT			
Ø	[no imperfective for event verbs]	_		
ka-	[no imperfective for event verbs]	_		
tu-	[no imperfective for event verbs]	_		
ji-	[no imperfective for event verbs]	_		

$\ensuremath{\mathsf{IMPERFECTIVE}}$ (+): doing it; does it

	MOTIO:	N
Ø	[no imperfective for motion verbs]	_
ka-	[no imperfective for motion verbs]	_
tu-	[no imperfective for motion verbs]	_
ji-	[no imperfective for motion verbs]	_
	POSITION	JAL
a		
Ø	.áa	s/he sits: s/he is sitting
Ø	.áa ⊘-⊘-√.áa	s/he sits; s/he is sitting
Ø ka-	Ø-Ø-√.áa	s/he sits; s/he is sitting it's bent
	⊘-⊘-√.áa yóo katán	

Imperfective (-)

tlél + O-u-S-cl $_{-i}$ - \sqrt{root}

s/he is not doing it; s/he does not do it

IMPERFECTIVE (–): not doing it; does not do it					
PREVERB	negative	tléil ~ tlél ~ hél ~ lél ~ tíl			
PREFIXES	irrealis	u-			
CONJUGATION PREFIX	_				
CLASSIFIER	−i ∅-, da-, sa-, s-, la-, l-, sha-, sh-				
STEM VARIATION	unpredictable				
SUFFIXES	_				

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

	ACT	
Ø	tlél oolshát	s/he isn't holding him/her/it
v.	tlél a-u-∅-la-√shát	sylle isil tholding milly helylt
ka-	tlél akooshxeet	s/he doesn't write it; s/he's not
	tlél a-ka-u-∅-sha-√xeet	writing it
tu-	tlél (yéi) sh toodanook	s/he doesn't feel that way
tu-	tlél (yéi) sh tu-u-⊘-da-√nook	sylle doesn't leer that way
ii.	tlél yéi jeené	s/he doesn't work; s/he isn't
ji-	tlél yéi ji-u-Ø-Ø-√né	working

	STATE		
~	tlél uk'é	halahalitia matasad	
Ø	tlél Ø-u-Ø-√k'é	he/she/it is not good	
ka-	tlél kooljée	it doesn't look terrible	
ка-	tlél Ø-ka-u-la-√jée	it doesn't look terrible	
tu-	tlél tool.aan	s/he isn't kind	
	tlél Ø-tu-u-la-√.aan	Syric ish t kind	
ji-	_	_	
	EVENT		
Ø	[no imperfective for event verbs]	_	
ka-	[no imperfective for event verbs]	_	
tu-	[no imperfective for event verbs]	_	
ji-	[no imperfective for event verbs]	_	

${\tt IMPERFECTIVE} \ (-){\tt :}\ not\ doing\ it;\ does\ not\ do\ it$

	MOTION				
Ø	[no imperfective for motion verbs]	_			
ka-	[no imperfective for motion verbs]	_			
tu-	[no imperfective for motion verbs]	_			
ji-	[no imperfective for motion verbs]	_			
	POSITION	JAL			
Ø	tlél u.aa	s/he doesn't sit; s/he isn't sitting			
V	tlél u-Ø-Ø-√.aa	sylle doesn't sit, sylle isn't sitting			
ka-	tlél yóo kootán	it isn't bent			
Kd-	tlél yóo ka-u-√tán	it isii t belit			
tu-	_	_			
ji-	_	_			

Perfective (+)

 $\text{O-\"yu-S-cl}_{_{+i}}\text{-}\sqrt{\text{root}}$ s/he did it

PERFECTIVE (+): did it				
PREVERB	_			
PREFIXES	perfectiv	ve .		
CONJUGATION PREFIX	_			
CLASSIFIER	+i	ÿa, di, s	si, dzi, li, dli, shi	, ji
	open		Ø _{cp}	cýv
	cvv		na _{cp} , ga _{cp} , ga _{cp}	cvv
	fading		Ø _{cp}	cýv
	CVV ^h		na _{cp} , ga _{cp} , ga _{cp}	cvv
CONTRACTAL DIAMETERS	closed lo	ow	Ø _{cp}	cýc
STEM VARIATION	CVVC		na _{cp} , ga _{cp} , ga _{cp}	cvvc
	glottalize	ed	Ø _{cp}	cýc
	cývc		na _{cp} , ga _{cp} , ga _{cp}	cývc
	ejective		Ø _{cp}	cýc'
	cvvc'		na _{cp} , ga _{cp} , ga _{cp}	cývc'
SUFFIXES	_			

PREFIX COMBINATIONS (NO THEMATIC PREFIX)					
	Ø	s	L	SH	
18	xwaa-	xwasi-	xwali-	xwashi-	
1P	wutuwa-	wutusi-	wutuli-	wutushi-	
28	yee- / iya-	yisi-	yili-	yishi-	
2P	yeey-	yeeysi-	yeeyli-	yeeyshi-	
3	woo- / uwa-	wusi-	wuli-	wushi-	
3-3	aawa-	awsi-	awli-	awshi-	
IndH	wuduwa-	wududzi-	wududli-	wuduji-	

PREFIX COMBINATIONS (NO THEMATIC PREFIX)						
D+Ø		D+S D+L		D+SH		
18	xwadi-	xwadzi-	xwadli-	xwaji-		
1P	wutudi-	wutudzi-	wutudli-	wutuji-		
28	yidi-	yidzi-	yidli-	yiji-		
2P	yeeydi-	yeeydzi-	yeeydli-	yeeyji-		
3	wudi-	wudzi-	wudli-	wuji-		
3-3	awdi-	awdzi-	awdli-	awji-		
IndH	wuduwa-	wududzi-	wududli-	wuduji-		

PREFIX COMBINATIONS (Ca- THEMATIC PREFIX)					
	Ø	s	L	SH	
1S	Caxwaa-	Caxwsi-	Caxwli-	Caxwshi-	
1P	Cawtuwa-	Cawtusi-	Cawtuli-	Cawtushi-	
28	Ceeya-	Caysi-	Cayli-	Cayshi-	
2P	Cayeey-	Cayeeysi-	Cayeeyli-	Cayeeyshi-	
3	Caawa-	Cawsi-	Cawli-	Cawshi-	
3-3	aCaawa-	aCawsi-	aCawli-	aCawshi-	
IndH	Cawduwa-	Cawdudzi-	Cawdudli-	Cawduji-	

PREFIX COMBINATIONS (Ca- THEMATIC PREFIX)				
	D+Ø	D+S	D+L	D+SH
18	Caxwdi-	Caxwdzi-	Caxwdli-	Caxwji-
1P	Cawtudi-	Cawtudzi-	Cawtudli-	Cawtuji-
28	Caydi-	Caydzi-	Caydli-	Cayji-
2P	Cayeeydi-	Cayeeydzi-	Cayeeydli-	Cayeeyji-
3	Cawdi-	Cawdzi-	Cawdli-	Cawji-
3-3	aCawdi-	aCawdzi-	aCawdli-	aCawji-
IndH	Cawduwa-	Cawdudzi-	Cawdudli-	Cawduji-

PREFIX COMBINATIONS (Ci- THEMATIC PREFIX)					
Ø		s	L	SH	
18	Ci <u>x</u> waa-	Cixwsi-	Cixwli-	Cixwshi-	
1P	Ciwtuwa-	Ciwtusi-	Ciwtuli-	Ciwtushi-	
28	Ceeya-	Ciysi-	Ciyli-	Ciyshi-	
2P	Ciyeey-	Ciyeeysi-	Ciyeeyli-	Ciyeeyshi-	
3	Ceeya-	Ciwsi-	Ciwli-	Ciwshi-	
3-3	aCeeya-	aCiwsi-	aCiwli-	aCiwshi-	
IndH	Ciwduwa-	Ciwdudzi-	Ciwdudli-	Ciwduji-	

PREFIX COMBINATIONS (Ci-THEMATIC PREFIX)					
	D+Ø	D+S	D+L	D+SH	
1S	Ci <u>x</u> wdi-	Ci <u>x</u> wdzi-	Cixwdli-	Ci <u>x</u> wji-	
1P	Ciwtudi-	Ciwtudzi-	Ciwtudli-	Ciwtuji-	
28	Ciydi-	Ciydzi-	Ciydli-	Ciyji-	
2P	Ciyeeydi-	Ciyeeydzi-	Ciyeeydli-	Ciyeeyji-	
3	Ciwdi-	Ciwdzi-	Ciwdli-	Ciwji-	
3-3	aCiwdi-	aCiwdzi-	aCiwdli-	aCiwji-	
IndH	Ciwduwa-	Ciwdudzi-	Ciwdudli-	Ciwduji-	

PREFIX COMBINATIONS (Cu- THEMATIC PREFIX)				
	Ø	S	L	SH
1S	Cu <u>x</u> waa-	Cuxwsi-	Cuxwli-	Cuxwshi-
1P	Cuwtuwa-	Cuwtusi-	Cuwtuli-	Cuwtushi-
28	Ceeya-	Cuysi-	Cuyli-	Cuyshi-
2P	Cuyeey-	Cuyeeysi-	Cuyeeyli-	Cuyeeyshi-
3	Cooya-	Cuwsi-	Cuwli-	Cuwshi-
3-3	aCooya-	aCuwsi-	aCuwli-	aCuwshi-
IndH	Cuwduwa-	Cuwdudzi-	Cuwdudli-	Cuwduji-

PREFIX COMBINATIONS (Cu- THEMATIC PREFIX)				
D+Ø D+S D+L			D+L	D+SH
18	Cu <u>x</u> wdi-	Cu <u>x</u> wdzi-	Cu <u>x</u> wdli-	Cu <u>x</u> wji-
1P	Cuwtudi-	Cuiwtudzi-	Cuwtudli-	Cuwtuji-
28	Cuydi-	Cuydzi-	Cuydli-	Cuyji-
2P	Cuyeeydi-	Cuyeeydzi-	Cuyeeydli-	Cuyeeyji-
3	Cuwdi-	Cuwdzi-	Cuwdli-	Cuwji-
3-3	aCuwdi-	aCuwdzi-	aCuwdli-	aCuwji-
IndH	Cuwduwa-	Cuwdudzi-	Cuwdudli-	Cuwduji-

PERFECTIVE (+): did it

	ACT	
Ø	awlisháat a-ÿu-⊘-li-√sháat	s/he held him/her/it
ka-	akawshixít a-ka-ÿu-⊘-shi-√xít	s/he wrote it
tu-	(yéi) sh tuwdinook (yéi) sh tu-ÿu-⊘-di-√nook	s/he felt that way
ji-	yéi jeewanéi yéi ji-ÿu-⊘-ÿa-√néi	s/he worked
	STATE	
Ø	wook'éi ⊘-ÿu-ÿa-√k'éi	he/she/it was good; he/she/it got better
ka-	kawlijée ⊘-ka-ÿu-li-√jée	it looked terrible
tu-	[does not occur]	_
ji-	_	_
	EVENT	
Ø	aawa.á <u>x</u> a-ÿu-⊘-ÿa-√.á <u>x</u>	s/he heard it
ka-	kawdigán ka-ÿu-di-√gán	it's bright; it was bright
tu-	(yéi) tuwditaan (yéi) tu-ÿu-⊘-di-√taan	s/he thought (that way)
ji-	jiwsitaan ji-ÿu-si-√taan	it's rough; it was rough

PERFECTIVE (+): did it			
	MOTION		
	aadé woogoot	s/he went there	
Ø	á-dé ÿu-Ø-ÿa-√goot	sylle wellt there	
Ø	át uwagút	s/he arrived there	
	á-t u-∅-ÿa-√gút	sylic difficed there	
ka-	át kaawaxíx	it hit it; it fell on it	
Ka-	á-t ka-ÿu-ÿa-√xíx	ic the te, ic tell off ic	
tu-	_	-	
ii_	a kana <u>x</u> jiyawsitán	waves washed over it	
ji-	a ká-ná <u>x</u> ji-ya-ÿu-si-√tán	waves washed over it	

Perfective (-)

tlél + O-u-ÿu-S-cl $_{-i}$ - \sqrt{root}

s/he didn't do it

PERFECTIVE (-): didn't do it				
PREVERB	negative	tléil ~ tlél ~ hél ~ lél ~ tíl		
PDEDIVEG	irrealis	u-		
PREFIXES	perfective	ÿu-		
CONJUGATION PREFIX	_			
CLASSIFIER	-i ∅-, da-	, sa-, s-, la-, l-, sh	a-, sh-	
	open	Ø _{cp}	cý	
	cvv	na _{cp} , ga _{cp} , ga _{cp}	cvv	
	fading cvv ^h	Ø _{cp}	cý	
		na _{cp} , ga _{cp} , ga _{cp}	cvv	
STEM VARIATION	closed low	Ø _{cp}	cvvc	
SIEW VARIATION	cvvc	na _{cp} , ga _{cp} , ga _{cp}	cvvc	
	glottalized	Ø _{cp}	cývc	
	cývc	na _{cp} , ga _{cp} , ga _{cp}	cývc	
	ejective	Ø _{cp}	cývc'	
	cvvc'	na _{cp} , ga _{cp} , ga _{cp}	cývc'	
SUFFIXES	_			

PERFECTIVE (-): didn't do it

	ACT		
	tlél awulsháat		
Ø	tlél a-u-ÿu-la-√sháat	s/he didn't hold him/her/it	
	tlél akawushxeet		
ka-	tlél a-ka-u-ÿu-sha-√xeet	s/he didn't write it	
	tlél (yéi) sh tuwdanook		
tu-	tlél (yéi) sh tu-u-ÿu-Ø-da-√nook	s/he didn't feel that way	
	tlél yéi jiwunei		
ji-	tlél yéi ji-u-ÿu-Ø-Ø-√nei	s/he didn't work	
	STATE		
	tlél wuk'éi	he/she/it wasn't good; he/she/	
Ø	tlél ⊘-u-ÿu-⊘-√k'éi	it didn't get better	
1	tlél kawuljée	it didn't look terrible	
ka-	tlél Ø-ka-u-ÿu-la-√jee	it dian t look terrible	
tu-	[does not occur]	_	
ji-	_	_	
	EVENT		
Ø	tlél awu.aa <u>x</u>	s/he didn't hear it	
Ø	tlél a-u-ÿu-⊘-⊘-√.aa <u>x</u>	sylle didil t liear it	
ka-	tlél kawdagáan	it isn't bright	
Ka-			
	tlél ka-u-ÿu-da-√gáan		
f11-	tlél ka-u-ÿu-da-√gáan tlél (yéi) tuwdataan	s/he didn't think (that way)	
tu-		s/he didn't think (that way)	
	tlél (yéi) tuwdataan		
tu- ji-	tlél (yéi) tuwdataan tlél (yéi) tu-u-ÿu-⊘-da-√taan	s/he didn't think (that way) it isn't rough; it wasn't rough	
	tlél (yéi) tuwdataan tlél (yéi) tu-u-ÿu-⊘-da-√taan tlél jiwustaan tlél ji-u-ÿu-sa-√taan		
	tlél (yéi) tuwdataan tlél (yéi) tu-u-ÿu-⊘-da-√taan tlél jiwustaan tlél ji-u-ÿu-sa-√taan MOTION tlél aadé wugoot		
	tlél (yéi) tuwdataan tlél (yéi) tu-u-ÿu-⊘-da-√taan tlél jiwustaan tlél ji-u-ÿu-sa-√taan MOTION tlél aadé wugoot tlél á-dé u-ÿu-⊘-√goot	it isn't rough; it wasn't rough	
ji-	tlél (yéi) tuwdataan tlél (yéi) tu-u-ÿu-⊘-da-√taan tlél jiwustaan tlél ji-u-ÿu-sa-√taan MOTION tlél aadé wugoot		
ji-	tlél (yéi) tuwdataan tlél (yéi) tu-u-ÿu-⊘-da-√taan tlél jiwustaan tlél ji-u-ÿu-sa-√taan MOTION tlél aadé wugoot tlél á-dé u-ÿu-⊘-⊘-√goot tlél át wugoot tlél á-t u-ÿu-⊘-⊘-√goot	it isn't rough; it wasn't rough	
ji-	tlél (yéi) tuwdataan tlél (yéi) tu-u-ÿu-⊘-da-√taan tlél jiwustaan tlél ji-u-ÿu-sa-√taan MOTION tlél aadé wugoot tlél á-dé u-ÿu-⊘-√-√goot tlél át wugoot	it isn't rough; it wasn't rough	
ji-	tlél (yéi) tuwdataan tlél (yéi) tu-u-ÿu-⊘-da-√taan tlél jiwustaan tlél ji-u-ÿu-sa-√taan MOTION tlél aadé wugoot tlél á-dé u-ÿu-⊘-⊘-√goot tlél át wugoot tlél á-t u-ÿu-⊘-⊘-√goot	it isn't rough; it wasn't rough s/he didn't go there	
ji-	tlél (yéi) tuwdataan tlél (yéi) tu-u-ÿu-⊘-da-√taan tlél jiwustaan tlél ji-u-ÿu-sa-√taan MOTION tlél aadé wugoot tlél á-dé u-ÿu-⊘-⊘-√goot tlél át wugoot tlél át kawuseex tlél á-t ka-u-ÿu-⊘-√xeex	it isn't rough; it wasn't rough s/he didn't go there	
ji- ∅ ka-	tlél (yéi) tuwdataan tlél (yéi) tu-u-ÿu-⊘-da-√taan tlél jiwustaan tlél ji-u-ÿu-sa-√taan MOTION tlél aadé wugoot tlél á-dé u-ÿu-⊘-√-goot tlél át wugoot tlél á-t u-ÿu-⊘-⊘-√goot tlél á-t kawuxeex	it isn't rough; it wasn't rough s/he didn't go there	

Future (+)

PREVERB

PREFIXES

 $(kei/yei) + O\text{-}ga\text{-}u\text{-}\underline{g}a\text{-}S\text{-}cl_{_{-i}}\text{-}\sqrt{r\acute{o}ot}$

s/he will do it; it will happen

	ga _{cp}	ga _{cp}	na _{cp &} Ø _{cp}
	kei	yei	_
	ga-mode	irrealis	ga-mode
	ga-	u-	ga-
FIX	— (eliminated by ga-con)		

CONJUGATION PREFIX	— (eliminated by ga-con)		
CLASSIFIER	-i ∅-, da-, sa-, s-, la-, l-, sha-, sh-		
	open — cvv	cýv	
	fading — cvv ^h	cýv	
STEM VARIATION	closed low — cvvc	cývc	
	glottalized — cývc	cývc	
	ejective — cvvc'	cývc'	
SUFFIXES	_		

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

PREFIX COMBINATIONS (NO THEMATIC PREFIX)				
	Ø	s	L	SH
18	kuka- / kkwa-	kukasa- / kkwasa-	kukala- / kkwala-	kukasha- / kkwasha-
1P	gaxtoo-	ga <u>x</u> tusa-	gaxtula-	gaxtusha-
28	gagee- / kgee-	gagisa- / kgisa-	gagila- / kgila-	gagisha- / kgisha-
2P	gaxyi-	gaxyisa-	gaxyila-	gaxyisha-
3	guga- / kgwa-	guxsa-	guxla-	guxsha-
3-3	akgwa-	aguxsa-	aguxla-	aguxsha-
IndH	gaxdu-	gaxdus-	gaxdul-	gaxdush-

PREFIX COMBINATIONS (NO THEMATIC PREFIX)				
	D+Ø	D+S	D+L	D+SH
18	kukada- / kkwada-	kukas- / kkwas-	kukal- / kkwal-	kukash- / kkwash-
1P	gaxtuda-	gaxtoos-	gaxtool-	gaxtoosh-
28	gagida- / kgida-	gagees- / kgees-	gageel- / kgeel-	gageesh- / kgeesh-
2P	gaxyida-	gaxyis-	gaxyil-	gaxyish-
3	guxda-	gugas- / kgwas-	gugal- / kgwal-	gugash- / kgwash-
3-3	aguxda-	akgwas-	akgwal-	akgwash-
IndH	gaxdu-	gaxdus-	gaxdul-	gaxdush-
	PREFIX C	ombinations (CV-	THEMATIC PREFIX)
	Ø	S	L	SH
18	CVkkwa-	CVkkwasa-	CVkkwala-	CVkkwasha-
1P	CVgaxtoo-	CVgaxtusa-	CVgaxtula-	CVgaxtusha-
28	CVkgee-	CVkgisa-	CVkgila-	CVkgisha-
2P	CVgaxyee-	CVgaxyisa-	CVgaxyila-	CVgaxyisha-
3	CVkgwa-	CVguxsa-	CVguxla-	CVguxsha-
3-3	aCVkgwa-	aCVguxsa-	aCVguxla-	aCVguxsha-
IndH	CVgaxdu-	CVgaxdus-	CVgaxdul-	CVgaxdush-
		ombinations (CV-	I	I
	D+Ø	D+S	D+L	D+SH
1S	CVkkwada-	CVkkwas-	CVkkwal-	CVkkwash-
1P	CVgaxtuda-	CVgaxtoos-	CVgaxtool-	CVgaxtoosh-
28	CVkgida-	CVkgees-	CVkgeel-	CVkgeesh-
2P	CVga <u>x</u> yida-	CVgaxyees-	CVgaxyeel-	CVgaxyeesh-
3	CVguxda-	CVkgwas-	CVkgwal-	CVkgwash-
3-3	aCVguxda-	aCVkgwas-	aCVkgwal-	aCVkgwash-

INDH CVgaxdu-

CVgaxdul-

CVgaxdush-

CVgaxdus-

FUTURE (+): will do it; it will happen			
	A	CT	
Ø	yei aguxlasháat	s/he will hold it	
Ø	yei a-ga-u-ga-⊘-la-√sháat	sylle will flold it	
lra	akaguxshaxéet	s/howill write it	
ka-	a-ka-ga-u-ga-sha-√xéet	s/he will write it	
4	(yéi) sh tuguxdanóok	s/ho will fool that way	
tu-	(yéi) sh tu-ga-u-ga-⊘-da-√nóok	s/he will feel that way	
	yéi jikgwanéi	- /h	
ji-	yéi ji-ga-u-ga-⊘-⊘-√néi	s/he will work	
	ST	ATE	
Ø	kei kgwak'éi	he/she/it will be good; he/she/it will	
Ø	kei Ø-ga-u-ga-Ø-√k'éi	get better	
lra	kei kaguxlajée	it will look torrible	
ka-	kei ⊘-ka-ga-u-ga-la-√jée	it will look terrible	
4	kei tuguxla.aan	s/ho will be kind	
tu-	kei ⊘-tu-ga-u-ga-la-√.aan	s/he will be kind	
ji-	_	_	
	EV	ENT	
Ø	akgwa.áax	s/he will hear it	
	a-ga-u-ga-⊘-⊘-√.áaxַ	Sylle will flear it	
ka-	kaguxdagáan	it will be bright	
Ka-	ka-ga-u-ga-da-√gáan	it will be bright	
tu-	(yéi) tuguxdatáan	s/he will think (that way)	
tu-	(yéi) tu-ga-u-ga-⊘-da-√táan	Sylle will think (that way)	
;;	kei jiguxsatáan	it will get rough	
ji-	kei ji-ga-u-ga-sa-√táan	it will get rough	
	МО	TION	
Ø	aadé kgwagóot	s/he will go there	
Ø	á-dé ga-u-ga-⊘-⊘-√góot	Sylle will go there	
ka-	aadé kakgwaxéex	it will hit it	
Nd-	á-dé ka-ga-u-ga-∅-√xéex	ic will file it	
tu-	_	_	
;;	a kanax jiyaguxsatáan	wayos will wash over it	
ji-		waves will wash over it	

a ká-ná<u>x</u> ji-ya-ga-u-ga-sa-√táan

Future (-)

tlél + (kei/yei) + O-ga-u-ga-S-cl $_{-i}$ - \sqrt{root}

s/he won't do it; s/he is not going to do it; it won't happen

FUTURE (–): won't do it; it won't happen			
	negative		
PREVERB 1	tléil ~ tlél ~ hél	∼ lél ~ tíl	
PRIVIDE O	ga _{cp}	ga _{cp}	na _{cp &} Ø _{cp}
PREVERB 2	kei	yei	_
PDEFINE	ga-mode irrealis g ga- u- g	ga-mode	
PREFIXES	ga-	hél ~ lél ~ tíl ga _{cp} yei irrealis u- by ga-con) da-, sa-, s-, la-, l-, s	ga-
CONJUGATION PREFIX	— (eliminated by ga-con)		
CLASSIFIER	-i ∅-, da-, sa-, s-, la-, l-, sha-, sh-		
	open — cvv		cvv
	fading — cvv ^h		cvv
STEM VARIATION	closed low — cvvc		cvvc
	glottalized — cývc		cývc
	ejective — cvvc'		cývc'
SUFFIXES	_		

PREFIX COMBINATIONS

same as future (+) add tléil/tíl/tíl

FUTURE (-): won't do it; it won't happen

	ACT		
a	tlél yei agu <u>x</u> lasháat	s/he won't hold it	
ω	tlél yei a-ga-u-ga-⊘-la-√sháat	sylle woll thold it	
ka-	tlél akagu <u>x</u> shaxeet	s/he won't write it	
Ka-	tlél a-ka-ga-u-ga-sha-√xeet	Sylle woll t write it	
tu-	tlél (yéi) sh tuguxdanook	s/he won't feel that way	
tu-	tlél (yéi) sh tu-ga-u-ga-⊘-da-√nook	Sylle woll tieel that way	
ji-	tlél yéi jikgwanei	s/he won't work	
	tlél yéi ji-ga-u-ga-∅-∅-√nei	Sylle woll t work	

FUTURE ((-): won	't c	do it;	it	won	't	hap	pen
----------	----	--------	------	--------	----	-----	----	-----	-----

(), , , , , , , , , ,				
	STAT	Е		
Ø	tlél kei kgwak'éi	he/she/it won't be good; he/she/it		
Ø	tlél kei ⊘-ga-u-ga-⊘-√k'éi	won't get better		
ka-	tlél kei kaguxlajée	21		
	tlél kei ⊘-ka-ga-u-ga-la-√jée	it won't look terrible		
	tlél kei tuguxla.aan	a/haa/k ha hiad		
tu-	tlél kei ⊘-tu-ga-u-ga-la-√.aan	s/he won't be kind		
ji-	_	_		
	EVEN	Т		
Ø	tlél akgwa.aax	s/he won't hear it		
	tlél a-ga-u-ga-∅-∅-√.aaxַ	Sylle woll tilear it		
,	tlél kagu <u>x</u> dagáan	it won't be bright		
ka-	tlél ka-ga-u-ga-da-√gáan	it won the bright		
tu-	tlél yéi tugu <u>x</u> dataan	s/he won't think (that way)		
tu-	tlél yéi tu-ga-u-ga-⊘-da-√taan	Sylle woll t tillik (tilat way)		
ji-	tlél kei jigu <u>x</u> sataan	it won't get rough		
J1-	tlél kei ji-ga-u-ga-sa-√taan	ne won't get rough		
	MOTIC	ON		
Ø	tlél aadé kgwagoot	s/he won't go there		
Ø	ga-u-ga-⊘-⊘-√góot	Sylle woll t go there		
ka-	tlél aadé kakgwaxeex	it won't hit it		
Ka-	tlél á-dé ka-ga-u-ga-⊘-√xeex	it won thit it		
tu-	_	_		
ii_	tlél a kana <u>x</u> jiyagu <u>x</u> sataan	waves won't wash over it		
ji-	a ká-ná <u>x</u> ji-ya-ga-u-ga-sa-√táan	waves won t wash over it		

Progressive Imperfective (+)

 $yaa/kei/yei + O\text{-}na\text{-}S\text{-}cl_{_{-i}}\text{-}\sqrt{root\text{-}(n)}$ s/he is in the process of doing it

PROGRESSIVE IMPERFECTIVE (+): in the process of doing it				
PREVERB	Ø _{cp} & na _{cp}	ga _{cp}	ga _{cp}	
FREVERD	yaa	kei	yei	
PREFIXES	na-mode	na-		
CONJUGATION PREFIX	— (eliminated by	na-con)		
CLASSIFIER	-i ∅-, da-	, sa-, s-, la-, l-, sh	a-, sh-	
	open cvv	Ø _{cp}	cývn (aa/oo~ei)	
		na _{cp} , ga _{cp} , ga _{cp}	cýc	
	fading cvv ^h	Ø _{cp}	cývn (aa/oo~ei)	
		na _{cp} , ga _{cp} , ga _{cp}	cýc	
STEM VARIATION	closed low	Ø _{cp}	cvvc	
	cvvc	na _{cp} , ga _{cp} , ga _{cp}	cýc	
	glottalized	Ø _{cp}	cývc	
	cývc	na _{cp} , ga _{cp} , ga _{cp}	cýc	
	ejective cvvc'	Ø _{cp}	cývc'	
	ejective cvvc	na _{cp} , ga _{cp} , ga _{cp}	cýc'	
SUFFIXES	_			

PROGRESSIVE IMPERFECTIVE (+): in the process of doing it

	\		
	ACT		
Ø	[does not occur]	_	
ka-	[does not occur]	_	
tu-	(yéi) yaa sh tundanúk	s/he is beginning to feel that	
tu-	(yéi) yaa sh tu-na-⊘-da-√núk	way	
ji-	[does not occur]	_	
	STATE		
Ø	kei nak'éin	s/he/it is getting better	
Ø	kei ⊘-na-⊘-√k'éi-n	sylletit is gettilig better	
ka-	[does not occur]	_	
tu-	[does not occur]	_	

PROGRESSIVE IMPERFECTIVE (+): In the process of doing it				
	EVENT			
Ø	[does not occur]	_		
ka-	[does not occur]	_		
tu-	[does not occur]	_		
ji-	yaa jinastán	it's getting rough		
J1-	yaa ji-na-sa-√tán	it's getting rough		
	MOTION			
Ø	aadé yaa nagút	s/he is going there		
Ø	á-dé yaa na-⊘-⊘-√gút	3) The 13 going there		
ka-	[does not occur]	_		
tu-	_	_		
ii_	a kana <u>x</u> yaa jiyanastán	waves are washing over it		
ji-	a ká-náx yaa ji-ya-na-sa-√tán	waves are washing over it		

Imperative

$$\begin{array}{l} \text{CP-(S)-cl}_{-i}\text{-}\sqrt{root} \\ \text{do it!} \end{array}$$

imperative: do it!					
PREVERB	_	_			
PREFIXES	_	_			
CONJUGATION PREFIX	yes Ø, na,	yes Ø, na, ga, ga			
CLASSIFIER	-i ∅-, da-	, sa-, s-, la-, l-, sh	a-, sh-		
	open	Ø _{cp}	cý *		
	cvv	na _{cp} , ga _{cp} , ga _{cp}	cý		
	fading	Ø _{cp}	cý *		
	cvv ^h	na _{cp} , ga _{cp} , ga _{cp}	cý		
STEM VARIATION	closed low	Ø _{cp}	cýc *		
SIEW VARIATION	cvvc	na _{cp} , ga _{cp} , ga _{cp}	cvvc		
	glottalized	Ø _{cp}	cýc *		
	cývc	na _{cp} , ga _{cp} , ga _{cp}	cývc		
	ejective	Ø _{cp}	cýc' *		
	cvvc'	na _{cp} , ga _{cp} , ga _{cp}	cývc'		
SUFFIXES	_				

^{*} there are rare exceptions (long and low)

IMPERATIVE: do it!

IMPERATIVE: 00 IT!				
	ACT			
Ø	galsháat!	hold it!		
Ø	ga-la-√sháat	Hold It:		
ka-	kashaxít!	write it!		
Ka-	ka-∅-sha-√xít	write it:		
tu-	[does not occur]	_		
::	yéi jinané!	work!		
ji-	yéi ji-na-∅-√né	WOLK!		
	STATE			
Ø	igak'éi!	be good!		
V	i-ga-⊘-√k'éi	be good:		
ka-	[does not occur]	_		
tu	tukla.aan!	be kind!		
tu-	tu-ga-la-√.aan	De Killu:		
ji-	_	_		
	EVENT			
Ø	.áx̞!	hear it!		
Ø	Ø-√.á <u>x</u>	ileal it:		
ka-	[does not occur]	_		
tu-	[does not occur]	_		
ji-	[does not occur]	_		
	MOTION			
	aadé nagú!	go towards there!		
Ø	á-dé na-√gú	go towards there:		
Ø	át gú!	go (arrive) there!		
	á-t Ø-√gú	go (arrive) there:		
ka-	[does not occur]	_		
tu-	_	_		
ji-	[does not occur]	_		

Prohibitive

$$l\acute{l} + O\text{-}u\text{-}S\text{-}cl\text{-}\sqrt{root}\text{-}\underline{k} \sim i\underline{k} \sim u\underline{k}$$
 don't do it!

	PROHIBITIVE: don't do it!		
Preverb	líl / (tléil ~ tlél ~ hél ~ lél ~ tíl)		
Prefixes	_		
Conjugation Prefix	based on the second person negative		
Classifier	imperfective, perfective, or repetitive		
Stem Variation	imperfective form, depending on verb.		
Suffixes	prohibitive $-\underline{k} \sim -i\underline{k} \sim -u\underline{k}$		

	PROHIBITIVE: don't do it!			
	AC	Т		
Ø	líl ilashádi <u>k</u> !	don't hold it!		
V	líl i-la-√shát-ikౖ	don't noid it:		
ka-	líl eeshaxeedíkౖ!	don't write it!		
Ka-	líl i-ka-u-i-sha-√xeet-í <u>k</u>	don't write it:		
tu-	[does not occur]	_		
;;	líl yéi jinéik̞!	don't work!		
ji-	líl yéi ji-⊘-⊘-√nei-k	don't work:		
	STA	TE		
Ø	líl eek'eiyíkౖ!	don't be good!		
	líl i-u-⊘-k'ei-yíkౖ	don't be good.		
ka-	[does not occur]	_		
tu-	[does not occur]	_		
ji-	_	_		
	EVE	NT		
Ø	[does not occur]	_		
ka-	[does not occur]	_		
tu-	[does not occur]	_		
ji-	[does not occur]	_		

PROHIBITIVE: don't do it!

	MOTION				
Ø	líl aadé yigoodí <u>k</u> !	don't go there!			
	líl á-dé ÿu-i-⊘-√goot-í <u>k</u>	don't go there:			
	líl át yigoodíkౖ!				
	líl á-t ÿu-i-⊘-√goot-í <u>k</u>	don't go there!			
	líl áx eegoodík!	don't (ever) go there!			
	líl aa-x u-i-⊘-√goot-íkַ				
ka-	[does not occur]	_			
tu-	_	_			
ji-	[does not occur]	_			

Repetitive Imperfective

 $\begin{array}{l} \text{(yoo/kei/yei)} + \text{O-S-cl}_{_{-i}}\text{-}\sqrt{\text{root-(-}\underline{x}/\text{-}k/\text{-}ch)} \\ \text{s/he does it (regularly)} \end{array}$

REPETITIVE IMPERFECTIVE: s/he does it (regularly)						
PREVERB	Ø _{cp} na _{cp} *	ga _{cp}	na _{cp}		ga _{cp}	
PREVERB	_	kei	yoo ~ y	óo	yei	
PREFIXES	_					
CONJUGATION PREFIX	_					
CLASSIFIER	-i ∅-,	da-, sa-, s-, l	la-, l-, sh	a-, s	h-	
	open — cvv			cýv	cýv	
	fading — cvv ^h			cvv	,	
STEM VARIATION	closed low — cvvc			cýc		
	glottalized — cývc			cýc		
	ejective — cvvc'				cýc'	
SUFFIXES	repetitive	Ø _{cp} na _{cp} *	na _{cp}		ga _{cp} ga _{cp}	
SUFFIXES	repetitive	- <u>x</u>	-k		-ch	

REPETITIVE I	MDEDEECTIV	æ∙s/he	does it	(regularly)	

	ACT				
a	yei alshátch	s/he holds it (regularly)			
V	kei a-Ø-la-√shát-ch	sylle floids it (regularity)			
ka-	akshaxít <u>x</u>	s/he writes it (regularly)			
Ka-	a-ka-⊘-sha-√xít- <u>x</u>	Sylle writes it (regularly)			
tu-	[does not occur]	_			
;;	yéi yoo jiyaneik	s/ho works (rogularly)			
ji-	yéi yoo ji-∅-ÿa-√nei-k	s/he works (regularly)			
	STA	те			
Ø	kei k'éich	s/he gets better (regularly)			
V	kei Ø-Ø-√k'éi-ch	Sylle gets better (regularly)			
ka-	[does not occur]	_			
,					
f11	kei tula.aanch	s/he is kind (regularly)			
tu-	kei tula.aanch kei ⊘-tu-la-√.aan-ch	s/he is kind (regularly)			
tu- ji-		s/he is kind (regularly)			

	REPETITIVE IMPERFECTIVE: s/he does it (regularly)					
α	a.áxႍ	s/he is hearing it (strange sounds				
Ø	a-∅-ga-∅-√.aaxַ	e.g.)				
ka-	kadagán <u>x</u>	it brightens (regularly)				
ка-	ka-Ø-da-√gán- <u>x</u>	it brightens (regularly)				
tu-	[does not occur]	_				
	kei jisatánch	it gots rough (rogularly)				
ji-	kei ji-sa-√.tán-ch	it gets rough (regularly)				
	MOTION					
	aadé yoo yagútk	s/he goes there (regularly)				
Ø	á-dé yoo ⊘-ÿa-√gút-k	sylle goes there (regularly)				
\mathcal{L}	á <u>x</u> goot	let him/her arrive there				
	á-t ∅-ga-∅-∅-√goot	let minyner arrive there				
ka-	á <u>x</u> kaxeex	it hits it (regularly)				
Ka-	á- <u>x</u> ka-Ø-√xeex	it tilts it (regularly)				
tu-	_	_				
ji-	[does not occur]	_				

Perfective Habitual (+)

 $O\text{-}(u)\text{-}C_{_{P}}\text{-}S\text{-}cl_{_{-i}}\text{-}\sqrt{root\text{-}ch}$

s/he does it (every time)

PERFECTIVE HABITUAL (+): does it (every time)							
PREVERB	_						
PREFIXES	Ø _{cp}	o _{cp} irrealis -u					
CONJUGATION PREFIX	yes						
CLASSIFIER	-i	Ø-, da-	, s	a-, s-, la-, l-, sh	a-, sh-		
				ср	cývy		
	open cvv		n	a _{cp} , ga _{cp} , ga _{cp}	cýv (aa/oo~ei)		
	fading	Ø _{cp}		ср	cývy		
	CVV ^h		n	\varnothing_{cp} $c\acute{v}vy$ $na_{cp'}ga_{cp'}ga_{cp}$ cvv $(aa/oo~ei)$			
STEM VARIATION	closed lo	osed low		cp	unpredictable		
	cvvc			$egin{array}{ll} arphi_{ m cp} & { m unpredictabl} \\ { m na}_{ m cp}, { m ga}_{ m cp}, { m ga}_{ m cp} & { m c\acute{v}c} \end{array}$			
	glottalized		e	cp	unpredictable		
	cývc		n	a _{cp} , ga _{cp} , ga _{cp}	cýc		
	ejective		e	ср	unpredictable		
	cvvc'		n	a _{cp} , ga _{cp} , ga _{cp}	cýc'		
SUFFIXES	repetitiv	re e	-(ch			

PERFECTIVE HABITUAL	(+): c	loes	it	(ever	y time)
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	ACT					
a	axlashátch	s/he holds him/her/it (every time)				
Ø	a-ga-Ø-la-√shát-ch	s/fie floids fillifficifit (every time)				
ka-	akooshxítch	s/he writes it (every time)				
Ka	a-ka-u-⊘-⊘-sha-√xít-ch	syne whites it (every time)				
tu-	(yéi) sh tundanúkch	s/he feels that way (every time)				
tu-	(yéi) sh tu-ÿa-na-⊘-da-√núk-ch	sync reels that way (every time)				
ji-	yéi jinaneich	s/he works (every time)				
Ji	yéi ji-na-⊘-⊘-√nei-ch	syne works (every time)				
	ST	ATE				
Ø	gak'éich	he/she/it gets better (every time)				
Ž.	⊘-ga-⊘-√k'éi-ch	mersine fit gets better (every time)				
ka-	[does not occur]	_				
tu-	[does not occur]	_				

PERFECTIVE HABITUAL (+): does it (every time)				
ji-	_	-		
	EV	ENT		
Ø	oo.aaxch	s/he hears it (every time)		
	a-u-⊘-⊘-√.aa <u>x</u> -ch	sync nears to (every time)		
ka-	koodagánch	it gets bright (every time)		
Ka-	ka-u-Ø-da-√gán-ch	it gets bright (every time)		
tu-	(yéi) tundatánch	s/he thinks (that way) (every time)		
tu-	(yéi) tu-na-da-√tán-ch	sylle tilliks (tilat way) (every tillie)		
;;	jinastánch	it gets rough (every time)		
ji-	ji-na-sa-√tán-ch	it gets rough (every time)		
	MO	TION		
	aadé nagútch	s/he goes there (every time)		
Ø	á-dé na-Ø-√gút-ch	sync goes there (every time)		
\mathcal{L}	át ugútch	s/he arrives there (every time)		
	á-t -u-⊘-⊘-√gút-ch	sine arrives there (every time)		
ka-	át kooxeexch	it hits it (every time)		
Ka-	á-t ka-Ø-Ø-√xeex-ch	it files it (every time)		
tu-	_	_		
**	a kana <u>x</u> jiyanastánch	wayes wash over it (every time)		
ji-	a ká-ná <u>x</u> ji-ya-na-sa-√tán-ch	waves wash over it (every time)		

Perfective Habitual (-)

tlél + O-u- C_p -S- cl_{-i} - $\sqrt{\operatorname{root-ch}}$

s/he hasn't done it yet

PERFECTIVE HABITUAL (–): hasn't done it yet						
PREVERB	negative		tléil ~ tlél ~ hél ~ lél ~ tíl			
PREFIXES	irrealis	-u				
CONJUGATION PREFIX	yes	Ø, na,	ga, ga			
CLASSIFIER	-i	Ø-, da∙	-, sa-, s-, la-, l-,	sha-, sh-		
			Ø _{cp}	cývy		
	open cvv		na _{cp} , ga _{cp} , ga _{cp}	cvv (aa/oo~ei)		
	fading cvv ^h		Ø _{cp}	cývy		
			na _{cp} , ga _{cp} , ga _{cp}	cvv (aa/oo~ei)		
STEM VARIATION	closed low cvvc		Ø _{cp}	unpredictable		
			na _{cp} , ga _{cp} , ga _{cp}	cýc		
	glottalized		Ø _{cp}	unpredictable		
	cvvc		na _{cp} , ga _{cp} , ga _{cp} CứC			
	ejective		Ø _{cp}	unpredictable		
	cvvc'		na _{cp} , ga _{cp} , ga _{cp}	cýc'		
SUFFIXES	habitual		-ch			

PERFECTIVE HABITUAL (-): hasn't done it yet

	ACT		
a	tlél oogalshátch	s/he hasn't held it yet	
Ø	tlél a-u-ga-⊘-la-√shát-ch	3) he hash theid it yet	
ka-	tlél akooshxítch	s/he hasn't written it yet	
Ka-	tlél a-ka-u-⊘-⊘-sha-√xít-ch	Sync hash t written it yet	
tu-	tlél (yéi) sh tundanúkch	s/he doesn't feel that way yet	
tu-	tlél (yéi) sh tu-u-na-⊘-da-√núk-ch	3) he doesn't leer that way yet	
ji-	tlél yéi jinaneich	s/he hasn't worked yet	
JI-	tlél yéi ji-u-na-Ø-Ø-√nei-ch		
	STATE		
Ø	tlél gak'éich	he/she/it hasn't gotten better yet	
v	tlél Ø-ga-u-Ø-√k'éi-ch	ne/sne/ic nash t gotten better yet	
ka-	[does not occur]	_	
tu-	[does not occur]	_	

	PERFECTIVE HABITUAL (–): hasn't done it yet				
ji-	_	_			
	EVENT				
Ø	tlél oo.aaxch	s/he hasn't heard it yet			
	tlél a-u-⊘-⊘-√.aa <u>x</u> -ch	sylle hash theara it yet			
ka-	tlél koodagánch	it hasn't gotten bright yet			
Ka-	tlél ka-u-Ø-da-√gán-ch	it hash t gotten bright yet			
tu-	tlél (yéi) tundatánch	s/he hasn't thought that way yet			
tu-	tlél (yéi) tu-u-na-da-√tán-ch	sylle hash t thought that way yet			
;;	tlél jeenastánch	it hasn't gotten rough yet			
ji-	tlél ji-na-u-sa-√tán-ch	it hash t gotten rough yet			
MOTION					
	MOTION	V			
	tlél aadé nagútch				
Ø		s/he has not gone there yet			
Ø	tlél aadé nagútch	s/he has not gone there yet			
Ø	tlél aadé nagútch tlél á-dé u-na-⊘-√gút-ch				
	tlél aadé nagútch tlél á-dé u-na-⊘-√gút-ch tlél át ugútch	s/he has not gone there yet s/he has not arrived there yet			
Ø ka-	tlél aadé nagútch tlél á-dé u-na-⊘-√gút-ch tlél át ugútch tlél á-t -u-⊘-⊘-√gút-ch	s/he has not gone there yet			
	tlél aadé nagútch tlél á-dé u-na-⊘-√gút-ch tlél át ugútch tlél á-t -u-⊘-⊘-√gút-ch tlél át kooxeexch	s/he has not gone there yet s/he has not arrived there yet			
ka-	tlél aadé nagútch tlél á-dé u-na-⊘-√gút-ch tlél át ugútch tlél á-t -u-⊘-⊘-√gút-ch tlél át kooxeexch	s/he has not gone there yet s/he has not arrived there yet it has not hit it yet —			
ka-	tlél aadé nagútch tlél á-dé u-na-Ø-√gút-ch tlél át ugútch tlél á-t -u-Ø-Ø-√gút-ch tlél át kooxeexch tlél á-t ka-u-Ø-Ø-√xeex-ch	s/he has not gone there yet s/he has not arrived there yet			

Hortative

$$\text{O-C}_{p}\text{-}\underline{g}\text{a-S-cl}_{-i}\text{-}\sqrt{\text{root-(-yi/-i; -wu/-u)}}$$

let her/him do it; let us do it (1st & 3rd person subjects only)

HORTATIVE: let her/him do it; let us do it						
PREVERB	_					
PREFIXES	ga-mod	ga-mode ga-				
	— (elim	— (eliminated by na-con)				
CONJUGATION PREFIX	yes ∅, na, ga, ga					
CLASSIFIER	-i ∅-, da-, sa-, s-, la-, l-, sha-, sh-					
	open — cvv		cvv *			
	fading –	- CVV ^h	cvv *			
STEM VARIATION	closed lo	ow — cvvc	cvvc **			
	glottalized — cvvc		cývc **			
	ejective — cvvc'		cývc' **			
SUFFIXES	(-yi/-i; -wu/-u) — speaker preference					

^{*} there are rare exceptions (long and high)

^{**} there are rare exceptions (short and low)

HORTATIVE:	let her	/him	do it:	let us	do it

ACT				
Ø	agaaxlasháat	let him/her hold it		
	a-ga-ga-⊘-la-√sháat	let illin/her noid it		
ka-	akaxshaxít	let him/her write it		
	a-ka-⊘-ga-⊘-sha-√xít	let illii/fier write it		
tu-	(yéi) sh tunaxdanook	let him/her feel that way		
	(yéi) sh tu-na-ga-⊘-da-√nook	let illii/fier leer tilat way		
ji-	yéi jinganei	let him/her work		
	yéi ji-na-ga-⊘-⊘-√nei	let illii/ilei work		
	STATE			
Ø	gagak'éi	let him/her/it be good		
\mathcal{D}	Ø-ga-ga-Ø-√k'éi	let min/her/it be good		
ka-	[does not occur]	_		
tu-	tugaxla.aan	lat him/har ha kind		
	Ø-tu-ga-ga-la-√.aan	let him/her be kind		
ji-	_	_		
	EVE	NT		

HORTATIVE: let her/him do it; let us do it			
Ø	aga.aax	let her/him hear it	
	a-⊘-ga-⊘-√.aa <u>x</u>	let her, him hear it	
ka-	kaxdagáan	let it be bright	
	ka-⊘-ga-da-√gáan	let it be bright	
tu-	(yéi) tuna <u>x</u> dataan	let him/her think (that way)	
	(yéi) tu-na-ga-⊘-da-√taan	let illii/fier tillik (tilat way)	
ji-	[does not occur]	_	
MOTION			
	aadé ngagoot	let her/him go there	
a	á-dé na-ga-⊘-⊘-√goot	let her/illin go there	
Ø	át gagoot	let him/her arrive there	
	á-t ∅-ga-∅-∅-√goot	let illii/fier arrive there	
ka-	(ch'a) át kagaxeex (dé)	(just) let it hit it (now)	
	(ch'a) á-t ka-∅-ga-∅-√xeex (dé)	(Just) let it file it (ilow)	
tu-	_	_	
ji-	[does not occur]	-	

Potential (+) * often used with relative clause

$$gw\acute{a}l + O\text{-}u\text{-}C_{p}\text{-}\underline{g}a\text{-}S\text{-}cl_{_{+i}}\text{-}\sqrt{root}$$
 s/he might do it

POTENTIAL (+): s/he might do it					
PREVERB	_				
PREFIXES	irrealis	-u	ga-mode	ga-	
CONJUGATION PREFIX	yes ∅, na, ga, ga				
CLASSIFIER	+i ÿa, di, si, dzi, li, dli, shi, ji				
	open — cvv			cvv	
	fading — cvv ^h			cvv	
STEM VARIATION	closed lo	ow — cvvc		cvvc	
	glottaliz	glottalized — cývc			cývc
	ejective — cvvc'			cývc'	
SUFFIXES	_				

POTENTIAL (+): s/he might do it

ACT			
Ø	gwál agaaxwlisháat gwál a-u-ga-ga-⊘-li-√sháat	s/he might hold her/him/it	
ka-	gwál akooxshixít	s/he might write it	
	gwál a-ka-u-⊘-ga-⊘-shi-√xít	,, , , , , , , , , , , , , , , , , , , ,	
tu-	gwál (yéi) sh toonaxdinook	s/he might feel that way	
	gwál (yéi) sh tu-u-na-ga-⊘-di-√nook		
ji-	gwál yéi jingwaanei	s/he might work	
Ji	gwál yéi ji-u-na-ga-ÿa-√nei	sync might work	
STATE			
Ø	gwál kgwaak'éi	s/he might be good	
	gwál Ø-ga-u-ga-ÿa-√k'éi		
ka-	gwál kugaaxlijée	s/he might look terrible	
	gwál Ø-ka-ga-u-ga-li-√jée	-, · · · · · · · · · · · · · · · · · · ·	
tu-	[does not occur]	-	
ji-	_	_	

POTENTIAL (+): s/he might do it

EVENT			
Ø	gwál oogaa.aax	s/he might hear her/him/it	
	gwál a-u-⊘-ga-⊘-ÿa-√aaxַ	Stile might hear her/min/it	
ka-	gwál koo <u>x</u> digáan	it might get bright	
	gwál ka-u-⊘-ga-di-√gáan	it might get bright	
tu-	gwál (yéi) toonaxditaan	s/he might think that way	
	gwál ka-u-na-ga-di-√taan	Sylle might think that way	
ji-	[does not occur]	_	
MOTION			
	gwál aadé ngwaagoot	s/he might go there	
Ø	gwál á-dé u-na-ga-∅-ÿa-√goot	Sylle might go there	
V	gwál át gwaagoot	s/he might arrive there	
	gwál á-t u-⊘-ga-⊘-ÿa-√goot	Sylle might arrive there	
ka-	gwál kagwaaxeex	s/he might hit her/him/it	
ка-	gwál ka-u-∅-ga-ÿa-√xeex	sylle might mit her/min/it	
tu-	_	_	
ji-	[does not occur]	_	

Potential (-) * often used with relative clause

gwál + tlél + O-u- C_p -ga-S- $cl_{_{+i}}$ - \sqrt{root}

s/he might not do it

POTENTIAL (–): s/he might not do it				
PREVERB	gwál + tléil ~ tlél ~ hél ~ lél ~ tíl			
PREFIXES	irrealis -u ga-mode ga-			-
CONJUGATION PREFIX	yes ∅, na, ga, ga			
CLASSIFIER	+i ÿa, di, si, dzi, li, dli, shi, ji			
	open — cvv			cvv
	fading — cvv ^h		cvv	
STEM VARIATION	closed low — cvvc		cvvc	
	glottaliz	ed — cývc		cývc
	ejective	ejective — cvvc'		cývc'
SUFFIXES	_			

POTENTIAL (-): s/he might not do it

FOTENTIAL (-). 37 He might not do it			
ACT			
Ø	gwál tlél agaaxwlisháat	s/he might not hold her/him/it	
	gwál tlél a-u-ga-ga-∅-li-√sháat	Syme might hot hold her/illin/it	
ka-	gwál tlél akoo <u>x</u> shixít	s/he might not write it	
	gwál tlél a-ka-u-⊘-ga-⊘-shi-√xít	Syne might not write it	
tu-	gwál tlél (yéi)		
	sh toonaxdinook	s/he might not feel that way	
	gwál tlél (yéi) sh tu-u-na-ga-⊘-di-√nook	, , , , , , , , , , , , , , , , , , , ,	
	gwál tlél yéi jingwaanei	s/he might not work	
ji-	gwál tlél yéi ji-u-na-ga-ÿa-√nei	Syne might not work	
STATE			
Ø	gwál tlél kgwaak'éi	s/he might not be good	
0	gwál tlél Ø-ga-u-ga-ÿa-√k'éi	Sync might not be good	
ka-	gwál tlél kugaa <u>x</u> lijée	s/he might not look terrible	
	gwál tlél Ø-ka-ga-u-ga-li-√jée	Sylle might not look terrible	
tu-	[does not occur]	_	
ji-	_		

POTENTIAL (–): s/he might not do it

EVENT					
Ø	gwál tlél oogaa.aax gwál tlél a-u-⊘-ga-⊘-ÿa-√aax	s/he might not hear her/him/it			
ka-	gwál tlél kooxdigáan gwál tlél ka-u-⊘-ga-di-√gáan	no way it can get bright			
tu-	gwál tlél (yéi) toonaxditaan	s/he might not think that way			
ta	gwál tlél (yéi) tu-u-na-ga-di-√taan	,			
ji-	[does not occur]	_			
	мот	ION			
Ø	gwál tlél aadé ngwaagoot				
Ø	gwál tlél á-dé u-na-ga-⊘-ÿa-√goot	s/he might not go there			
Ø		s/he might not go there s/he might not arrive there			
Ø ka-	u-na-ga-⊘-ÿa-√goot gwál tlél át gwaagoot				
	u-na-ga-⊘-ÿa-√goot gwál tlél át gwaagoot gwál tlél á-t u-⊘-ga-⊘-ÿa-√goot gwál tlél kagwaaxeex	s/he might not arrive there			

Potential Attributive

tlél + aadé + O-u- C_p -ga-S-cl $_{\!_{+i}}$ - $\!\!\!\sqrt{root}$ -yi/-i/-wu/-u + yé no way s/he can do it

POTENTIAL ATTRIBUTIVE: no way s/he can do it							
PREVERB	tléil ~ t	tléil ~ tlél ~ hél ~ lél ~ tíl + aadé					
PREFIXES	irrealis	irrealis -u ga-mode ga-					
CONJUGATION PREFIX	yes	yes ∅, na, ga, ga					
CLASSIFIER	+i	+i ÿa, di, si, dzi, li, dli, shi, ji				ji	
	open — cvv				cvv		
	fading — cvv ^h					cvv	
STEM VARIATION	closed low — cvvc			cvvc			
	glottalized — cývc			cývc			
	ejective — cvvc'				cývc'		
SUFFIXES	relative	relative -yi/-i/-wu/-u					
POSTVERB	way/pla	ce					

POTENTIAL ATTRIBUTIVE: no way s/he can do it

	ACT					
Ø	tlél aadé agaaxwlisháadi yé tlél á-dé a-u-ga-ga-⊘-li-√sháat-i	no way s/he can hold her/him/it				
	tlél aadé akooxshixídi yé					
ka-	tlél á-dé a-ka-u-⊘-ga-⊘-shi-√xít-i yé	no way s/he can write it				
tu-	tlél aadé sh toonaxdinoogú yé tlél á-dé sh tu-u-na-ga-⊘-di-√nook-ú yé	no way s/he can feel that way				
ji-	tlél aadé yéi jingwaaneiyí yé tlél á-dé yéi ji-u-na-ga-ÿa-√nei-yí yé	no way s/he can work				
	STA	TE				
Ø	tlél aadé kgwaak'éiyi yé	no way s/he can be good				
	tlél á-dé Ø-ga-u-ga-ÿa-√k'éi-yi yé					
	tlél aadé kugaaxlijéeyi yé					
ka-	tlél á-dé ∅-ka-ga-u-ga-li-√jée-yi yé	no way s/he can look terrible				

	POTENTIAL ATTRIBUTIVE: no way s/he can do it				
tu-	[does not occur]	_			
ji-	_	_			
	EVE	NT			
Ø	tlél aadé oogaa.aaxí yé tlél á-dé a-u-⊘-ga-⊘-ÿa-√aax-í yé	no way s/he can hear her/him/it			
ka-	tlél aadé kooxdigáani yé tlél á-dé ka-u-⊘-ga-di-√gáan-i yé	no way it can get bright			
tu-	tlél aadé (yéi) toonaxditaaní yé tlél á-dé (yéi) tu-u-na-ga-di-√taan-i yé	no way s/he can think that way			
ji-	[does not occur]	_			
	MOT	ION			
	tlél aadé				
Ø	aadé ngwaagoodí yé tlél á-dé á-dé u-na-ga-⊘-ÿa-√goot-í yé	no way s/he can go there			
Ø	tlél á-dé	no way s/he can go there no way s/he can get there			
Ø ka-	tlél á-dé á-dé u-na-ga-⊘-ÿa-√goot-í yé tlél aadé át gwaagoodi yé				
Ø ka-	tlél á-dé á-dé u-na-ga-⊘-ÿa-√goot-í yé tlél aadé át gwaagoodi yé tlél á-dé á-t u-⊘-ga-⊘-ÿa-√goot tlél aadé át kagwaaxeexí yé tlél á-dé	no way s/he can get there			

Potential Decessive* usually used as dependent clause

 $\text{O-u-C}_{\text{\tiny p}}\text{-}\underline{g}\text{a-S-cl}_{\text{\tiny -i}}\text{-}\sqrt{\text{root-in}/\text{un}}$

s/he would have done it

POTENTIAL DECESSIVE: s/he would have done it							
PREVERB	_	_					
PREFIXES	irrealis	irrealis -u ga-mode ga-					
CONJUGATION PREFIX	yes	yes ∅, na, ga, ga					
CLASSIFIER	-i	−i ∅-, da-, sa-, s-, la-, l-, sha-, sh-					
	open — cvv				cvv		
	fading — cvv ^h				cvv		
STEM VARIATION	closed low — cvvc				cvvc		
	glottalized — cývc			cývc			
	ejective — cvvc'			cývc'			
SUFFIXES	decessive -in/-un						

POTENTIAL DECESSIVE: s/he would have done it

	ACT					
Ø	agaaxwlasháadin	s/he would have held her/him/it				
	a-u-ga-ga-Ø-la-√sháat-in					
ka-	akooxshaxídin	s/he would have written it				
Ka-	a-ka-u-⊘-ga-⊘-sha-√xít-in	Sylle Would have written it				
tu-	yéi sh toonaxdanoogún	s/ho would have felt that way				
	yéi sh tu-u-na-ga-⊘-da-√nook-ún	s/he would have felt that way				
;;	yéi jingwaneiyín	s/he would have worked				
ji-	yéi ji-u-na-ga-∅-√nei-yín					
	STA	TE				
Ø	gugak'éiyin	s/he would have been good				
V	Ø-ga-u-ga-Ø-√k'éi-yin	Sylle would have been good				
ka-	kugaaxlajéeyin	s/he would have looked terrible				
Ka-	Ø-ka-ga-u-ga-la-√jée-yin	sylle would have looked terrible				
tu-	[does not occur]	_				
ji-	_	_				

POTENTIAL DECESSIVE: s/he would have done it

	EVENT					
Ø	ooga.aaxín	s/he would have heard her/him/it				
Ø	a-u-∅-ga-∅-√aax-ín	syne would have near a nerymmy it				
ka-	kooxdagáanin	it would have gotten bright				
Ka-	ka-u-Ø-ga-da-√gáan-in	it would have gotten bright				
tu-	(yéi) toonaxdataanín	s/he would have thought that way				
tu-	(yéi) tu-u-na-ga-da-√taan-in	Sylle would have thought that way				
ji-	[does not occur]	_				
	MOT	ION				
Ø	aadé ngwagoodín	s/he would have gone there				
	á-dé u-na-ga-⊘-⊘-√goot-ín	37 He Would Have golle there				
	át gwaagoot	s/he would have arrived there				
	á-t u-∅-ga-∅-ÿa-√goot	Sylle would have arrived there				
ka-	át kagwaxeexín	s/he would have hit her/him/it				
Ka-	áa-t ka-u-⊘-ga-⊘-√xeex-ín	sylle would have the helylining to				
tu-	_	_				
ji-	[does not occur]	_				

${\it Conditional*}$ ofted used in relative clause

$O-C_p$ - $S-cl_{-i}$ - $\sqrt{root-n}$ +-i

if/when s/he does it

CONDITIONAL: if/when s/he does it						
PREVERB	—					
PREFIXES	_					
CONJUGATION PREFIX	yes	yes ∅, na, ga, ga				
CLASSIFIER	-i	Ø-, da-, sa-, s-, la-, l-, sh	a-, sh-			
	open — cvv		cývn (aa/oo~ei)			
STEM VARIATION	fading — cvv ^h		cývn (aa/oo~ei)			
	closed low — cvvc		cýc			
	glottalized — cývc		cýc			
	ejective — cvvc'		cýc'			
SUFFIXES	conditio	nal + relative	-n + -i			

CONDITIONAL: if/when s/he does it

	ACT					
Ø	agalshátni	when/if s/he holds her/him/it				
Ø	a-∅-ga-∅-la-√shát-ni	whenth stile holds herthing				
ka-	akshaxítni	if/when s/he writes it				
Ka-	a-ka-∅-Ø-sha-√xít-ni	illy writer syrie writes it				
tu-	yéi sh tundanúkni	if/when /he would feels that way				
tu-	yéi sh tu-na-⊘-da-√núk-ni	in/when/he would leefs that way				
ji-	yéi jinanéini	if/when s/he works				
J1-	yéi ji-na-Ø-√néi-ni	illy writer sylle works				
	STA	те				
Ø	gak'éini	if/when s/he is good				
v	Ø-ga-Ø-√k'éi-ni	iii, when syne is good				
ka-	kagaljéeni	if/when s/he looks terrible				
Ka-	Ø-ka-ga-la-√jée-ni	ii/wiieii s/iie looks terribie				
tu-	tukla.aanní	it/when s/he is kind				
tu-	Ø-tu-ga-la-√aan-ní	ity when sylle is killu				
ji-	_	_				
	EVE	NT				
<i>α</i>	a.á <u>x</u> ni	if/whon s/ho hoars it				
\varnothing	a-Ø-Ø-√áx-ni	if/when s/he hears it				

	CONDITIONAL: if/when s/he does it				
ka-	kadagánni	if/when it's bright			
ка-	ka-Ø-Ø-da-√gán-ni	III/ WITETI IL S DITIGITE			
	(yéi) tudatánni	if/when s/he thinks (that way)			
tu-	(yéi) tu-da-√tán-ni	illy when sylle tilliks (that way)			
::	jinastánni	if/when it gets rough			
ji-	ji-na-sa-√.tán-ni	if/when it gets rough			
	мот	ION			
	aadé nagútni	if/when s/he goes there			
Ø	á-dé na-Ø-Ø-√gút-ni	illy which sylle goes there			
\otimes	át gútni	if / uh an a /h a arrivas thara			
	á-t ∅-∅-√gút-ni	if/when s/he arrives there			
lra	át kaxíxni	if/when s/he hits her/him/it			
ka-	áa-t ka-∅-∅-√xíx-ni	ill when some mus her/himoru			
tu-	_	_			
ii-	[does not occur]	_			

Stem Variation

OPEN ROOTS						
	C	VV	$\mathrm{CVV}^{\mathrm{h}}$			
	Ø	NA, GA, GA	Ø	NA, GA, GA		
progressive imperfectives	cýv-n	cýv-n	cýv-n	cýv-n		
perfective (+)	cýv	cvv	cýv	cvv		
perfective (–)	cý cvv		cý	cvv		
imperative	cý / cýv	cý	cý / cýv	cý		
perfective habituals	cýv-ych	cýv-ch	cýv-ych	cvv-ch		
future (+)	cýv	cýv	cýv	cýv		
future (–)	cvv	cvv	cvv	cvv		
hortative	cýv / cvv	cvv	cýv / cvv	cvv		
repetitive imperfective	cvv-x	cýv-{k,ch}	CVV-X	cvv-{k,ch}		
potentials	cýv / cvv	cvv	cýv / cvv	cvv		
conditional	cýv-ni	cýv-ni	cýv-ni	cýv-ni		

CLOSED ROOTS							
	CVVC		CÝ	vc	CÝVC'		
	Ø	NA, GA, <u>G</u> A	Ø	NA, GA, GA	Ø	NA, GA, GA	
progressive imperfectives	cýc	cýc	cýc	cýc	cýc'	cýc'	
perfective (+)	cýc	cvvc	cýc	cývc	cýc'	cývc'	
perfective (-)	cvvc	cvvc	cývc	cývc	cývc'	cývc'	
imperative	cýc	cvvc	cýc	cývc	cýc'	cývc'	
perfective habituals	cýc-ch / cvvc-ch	cýc-ch	cýc-ch / cývc-ch	cức-ch	cýc'-ch / cývc'-ch	cýc'-ch	
future (+)	cývc	cývc	cývc	cývc	cývc'	cývc'	
future (–)	cvvc	cvvc	cývc	cývc	cývc'	cývc'	
hortative	cýc / cvvc	cvvc	cýc / cývc	cývc	cýc' / cývc'	cývc'	
repetitive imperfective	cýc- <u>x</u>	cýc- {k,ch}	cýc- <u>x</u>	cýc- {k,ch}	cýc'- <u>x</u>	cýc'- {k,ch}	
potentials	cýc / cvvc	cvvc	cýc / cývc	cývc	cýc / cývc	cývc	
conditional	cýc-ni	cýc-ni	cýc-ni	cýc'-ni	cýc'-ni	cýc'-ni	

19

Taan ka X'eis'awáa

Kaa yáa at wooné haa wooch.een yéi jeewaneiyi, aadé yateeyí yé haa yoo <u>x</u>'atángi. Haa kusteeyí x'éigaa Lingít á. — Kingeistí

Respecting people, our working together, this is the way of our language. Our way of life, truly human beings. — David Katzeek, Shangukeidí¹

Introduction

In the winter of 2011 there was a storytelling event at the University of Alaska Southeast, and at that event Kingeistí David Katzeek told the story of Taan ka X'eis'awáa (Sea Lion & Ptarmigan). It was an amazing event because many of the language students had studied the speech by Kaajeeguxeex (Thomas Young, Gaanaxteidí) which references this story in relation to language learning and how that helps.

The story is listed here in two forms, one with only the Tlingit so students can practice translation, and one with the translation included. The speech by Kaajeetguxeex is included here as a reference, and was transcribed & translated by Nora & Richard Dauenhauer in *Haa Tuwunáagu Yis*. What makes this story so special, in addition to the beautiful metaphors and messages within it, is that Kaajeetguxeex used to

¹ Katzeek, David. "Taan ka X'eis'awáa – Sea Lion & Ptarmigan." trans. Lance Twitchell. Retrieved from http://youtu.be/A9F06S3GTb.

tell this story to Kingeistí, who is Gaanaxteidí Yádi (Child of the Gaanaxteidí), and Kingeistí is telling it to students of the Tlingit language to encourage them to continue their studies.

The speech by Kaajeetguxeex speech comes from the text *Haa Tuwunáagu Yís: For Our Healing Spirit* and was published by the Sealaska Heritage Institute and the University of Washington Press. It is reprinted here with some slight changes in word order to prepare us for looking closely at the grammar and concepts within the Tlingit.

<u>Kaajeetguxeex – Tlákw.aan, 1972</u>²

Ax tuwáa sigóo

Áwé yéi kdunéek

Du déinx áyá kuyawdudliják.

yú taan.

Aagáa áwé

xát tsú x'ankadataaní	to speak too,	
ax húnxu hás.	my older brothers.	
Aaa	Yes,	
ldakát yáat yinági,	all of you standing here,	5
yá yées <u>k</u> áax'w <u>x</u> siteeyí aa	you who are young men,	
áwé a kaax ax toowú kligéi	are the ones I too	
<u>x</u> át tsú	am proud of	
yáa yeedát.	right now.	
Yá yee jeet wuduwateeyi át	These things that were given to you,	10
a daadéi yee yagaxsataagí,	that you will care for,	
yá yee tláa káak hás at.óowu	these at.óow of your mother's maternal uncles	
a <u>x</u> éesh hás yáat yinági	you my fathers who are standing here,	
áwé a kaax ax toowú kligéi.	this is what I am proud of.	
Tlei dahéen áyú	My fathers,	15
dutláakw,	a story is told;	
yéi sh kalneek	they tell	
a <u>x</u> éesh hás.	about a certain time.	

I would like

They tell about the sea lion.

This was while,

His relatives were all killed off.

20

² Dauenhauer, Nora Marks, and Richard Dauenhauer. Haa Tuwunáagu Yís, for Healing Our Spirit: Tlingit Oratory. © 1990. Reprinted with permission of the University of Washington Press and the Sealaska Heritage Institute.

teet jinaxsatánin áwé yú.á.	they say, the waves were rolling.	
Tle akaa <u>x</u> héent usgéetch	He would fall into the sea,	
wé du káak hás eejí.	from his mother's maternal uncles' reef.	25
Wáa nanéi s dágáawé yú.á	At what point was it, they say,	
ch'a áa ngwaanaawu yéidei kát áwé	he began climbing	
yayát uwagút,	to the face of that mountain	
yá shaa yá daadéi.	to a place he could just die.	
Wáa nanéi sáwé	At what point was it	30
a yáa uwagút wé <u>x</u> 'eis'awáa.	he came across a ptarmigan.	
Aagáa áwé	This is when	
ash <u>x</u> 'eiwawóos'	the ptarmigan asked him,	
«goodéi sáyá yaa neegút?»	"where are you going?"	
«Ch'a áa xat nagwaanaayí yéidei áyá	"I'm going	35
yaa nxagút.»	to a place where I can just die."	
Xach du léelk'w áwé wé x'eis'awáa.	Here, the ptarmigan was his grandparent.	
«Yóo a <u>x</u> tláa káak hás eejí	"I keep falling off into the sea	
tle a kaax héent xat usgeetch.	from my mother's maternal uncles' reef.	
Yá kutí ax kayáanáx yatee.»	The weather is stronger than I am."	40
«Haagú! Ch <u>x</u> ánk'! Haagú!»	"Come here! Grandson! Come here!"	
Aagáa áwé ash yík aawaxóo yú.á.	That was when he put rocks inside of him, they say.	
<u>X</u> 'eis'awáach áwé yík uwaxóo yú taan.	Ptarmigan put rocks inside the sea lion.	
Aagáa áwé yu <u>x</u> ash kaawanáa.	This was when he told the sea lion to try again.	
Goosá wé aax héenx latéedi yéeyi	Where he used to get washed into the sea,	45
tle tléix' áwé át uwagút	he went up just once	
yú du tláa káak hás	onto the reef	
eejí kaadéi.	of his mother's maternal uncles.	
Yú <u>x</u> 'eis'awáa yík wuxoowóoch áwé	Because the ptarmigan put rocks inside the sea lion,	
tlél a kaax héent wusgeet.	he didn't fall off into the sea.	50
Ách áwé	This is why	
ch'u yaa yeedátdei	you can see it	
yeeytéen aan.	even today.	
Ķushtuyá <u>x</u> wáa sá teet jiwestaaní	No matter how the waves pound	
a káa ganúkch.	they sit there.	55

Yéi yá yee kgwatée This is how you will be

yá yee léelk'w hás yá diyeet kin aa. with your grandparents sitting in the back.

Has du yoo x'atángeech áwé oowayaa Their speeches will be

yee yík has aawaxúwu yáx gugatee. as if they are putting rocks inside you.

Ách áwé This is why

tlél x'wán don't ever let

a kaax héent aa wusgeedéek any of you fall off into the sea

yá yee tláa kaak hás toowú. away from the wishes of your mothers'

maternal uncles.

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This speech on its own is wonderful, and students of Tlingit should spend time looking at speeches like this for content, in terms of use of metaphor, imagery, repetition, kinship, and grammar. A useful exercise with a text like this is to try and see how you might move between the Tlingit and the English by glossing sentences and analyzing how the grammar is functioning. The more often you can gloss Tlingit, the easier it can become. More important is to read it out loud so you can feel how these speeches become one with the audience and have spiritual and medicinal qualities.

We will now look at a story recorded in 2011 at the University of Alaska Southeast. This is the story that Kaajeetguxe-ex refers to in his speech, told by Kingeistí David Katzeek, a child of the Gaanaxteidí, who gives a thorough introduction to honor his father's people. You can find the audio for this story on www.tlingitlanguage.com under the "audio" tab, and you can find the video on YouTube at www.youtube.com/UASANLS.

If you want to challenge yourself, then photocopy this first part with only the Tlingit and see how much of the Tlingit you can break down and understand. Or make notes here while listening and find the parts you want to learn how to say on your own. There are many methods to internalizing language, and if you see Kingeistí around, thank him for sharing this wonderful story with us.

This story closes this book. It is a strong way to end because it talks about inner strength, but also addresses reaching such a difficult point that you might want to quit. When we look back to the metaphors Kaajeetguxeex gave us, we see that the story is about language and the power it has to

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root us in place, where we are supposed to be. Never give up, and remember that you are a gift to us all. Gunalchéesh.

Taan ka X'eis'awáa – Kingeistí x'éidáx 3

Aan yátx'u sáani.

Aan yátx'u sáani,

Kingeestí ax saayíx sitee.

Shangukeidí naax xat sitee.

Xeitl Hítdáx,

Kaawdliyaayi Hít,

ka Shís'gi Hít

Yoo áwé koogéi haa hítx'i

Jilkáatx', Tlákw Aan.

Ax éesh has, áwé Gaanaxteidíx has sitee,

ách áwé Gaanaxteidí yádix xat sitee.

Ax tláa,

has du éesh has,

Lukaax.ádix has woositee,

Lkóotdáx,

ka Jilkáat.

Ách áwé, Lukaax.ádi dachxánx xat sitee.

Ax tláa du léelk'u has ku.aa s ...

T'akdeintaan has woositee.

Xúnaadáx, 20

Táax' Hítdáx.

Ax daakanóox'u áwé

Kiks.ádix has sitee,

Shee At'ikádáx.

Ka yéi áwé ax een akaawaneek,

ax éesh,

ax sáni has áwé, Deisheetaanx has sitee,

Taakw.aaneidí ka Gaanax.ádi.

Gwál, "1972" áwé ...

³ Katzeek, David. "Taan ka X'eis'awáa – Sea Lion & Ptarmigan." trans. Lance Twitchell. Retrieved from http://youtu.be/A9F06S3GTb.

A <u>x</u> káak,	30
Xeitl Hít awliyé <u>x,</u>	
ka Shís'gi Hít,	
Kaawdliyaayi Hít,	
awliyé <u>x</u> .	
Ķu.éex' tlein áwé yaawaxeex,	35
Jilkáatx', Tlákw Aan.	
Yá keijín dis yoowaxéexi.	
Áwé, nás'k yaakyee kaaná <u>x</u> áwé.	
Yá ku.éex' yaawaxeex.	
Ldakát <u>k</u> áa áwé,	40
ldakát yéidáx aa yéi has wootee.	
Ax éesh has Gaanaxteidí,	
aax' yéi has wootee.	
Ax léelk'u has,	
Lukaa <u>x</u> .ádi,	45
Lkóotdáx,	
Ģéisándáx,	
has tsu aá yéi has wootee.	
Ax tláa du léelk'u has	
T'akdeintaan tsu,	50
áa yéi has wootee.	
Ka ax daakanóox'u, Kiks.ádi,	
áa yéi has wootee.	
<u>K</u> aasgú áwé yoo duwasáakw.	
A <u>x</u>	55
káak,	
<u>K</u> aasgú.	
Á áwé hít awliyé <u>x</u> .	
Du een yéi ji <u>x</u> wané.	
Wé hít wudulyeixí,	60
du een yaa nxwahán, áx káak.	
Kudu.éex'i áwé.	
Aaa, yóot'aa, has tsú;	
áa véi has wootee, Deisheetaan.	

Aa yéi has wootee,	65
wé ku.éex'.	
Shaawahík wé Xéitl Hít.	
<u>K</u> úná <u>x</u> áwé	
a daa yéi jeewanéi,	
yá ku.éex' daat.	70
Gwál tléix' táakw ka a shoowú áwé,	
haa <u>x</u> 'ashéex'i,	
haa tlaagú,	
haa saax'ú,	
<u>k</u> a sagú	75
ldakát yéil <u>k</u> a	
yá ch'áak'x has siteeyí aa tsu,	
Shangukeidíx	
kux kaadé kawdujixít.	
Áwé,	80
yaa nshuxéexni áyá	
i een kak <u>k</u> wanéek aadé wooteeyí yé.	
Yá tlaagú.	
Yéi áwé.	
Yá <u>k</u> áa,	85
Gaanaxteidíx sitee	
Ishká Hítdá <u>x</u> .	
Yéi áwé dusáakw du hídi, hú.	
Ishká Hít	
<u>K</u> aaja <u>k</u> wtí	90
yéi áwé wuduwasáa.	
Tléik!	
Tlél Kaajakwtí. Tlél a yáx áwé.	
<u>K</u> aajeetguxéex	
yoo duwasáa du saayí.	95
Ax sáni, ax éesh hás.	
Áwé, a <u>x</u> éet, haa éet <u>x</u> 'eiwatán	
yaa nshuwaxéexi	
vá	

Xéitl Hít wudulyeix.	100
Wudiháan.	
Wudiháan.	
Yéi áwé yaawakaa:	
«Ax yéet, Kingeestí.	
ka ldakát yeewháan,	105
Shangukeidí <u>x</u> ,	
Gunalchéesh.	
Xát tsu, ax tuwáa sigóo	
yee éet <u>x</u> 'ak <u>k</u> wataaní,	
aanyátx'i,	110
gunalchéesh.»	
Wé gunéi <u>x</u> 'eiwatán.	
Taan daat áwé gunéi <u>x</u> 'eiwatán	
<u>k</u> a yá	
<u>x</u> 'eis'awáa	115
yoo duwasáakw á.	
Yéi áwé akaawaneek.	
Taan tlein áwé.	
Du káalk'w,	
aadé has du	120
kudziteeyí yé áwé.	
Du een, akanéek, du káalk'w een.	
Yandé wé yaa nanéeyin, du káalk'w	
a sháade hánix guxsatée.	
Yéi áwé du tundatáani wootee wé	125
wé taan tlein,	
a sháade háni á.	
Áwé tlax kúnáx áwé yaa a naskwéin,	
taan kusteeyí.	
Yéi áwé.	130
Yéi áwé akaawaneek.	
Tsu a <u>x</u> leéelk'w	
Gunxáa Guwakaan.	
Ax eesh ku aa koo nagaas'.	

has du <u>x</u> 'éidá <u>x</u> áyá tsu.	135
I een kaxanéek, tlél ch'as yá tléix'	
káa, tléíx' kaa.	
Áwé yaa a naskwéini	
wé taan kusteeyí.	
Aadé a sháade háni kusteeyí yé ch'áakw.	140
Kaa x'éidé áwé gaagisa.aax	
a sháade háni <u>x</u> iwusteeyí.	
<u>K</u> á	
yaa keedzigéi yéi áwé.	
Du éetx' aa <u>x</u> 'eiwatán, du káalk'w eedé.	145
<u>K</u> aa yáa at wooné,	
haa wooch.een yéi jeewaneiyi,	
aadé yateeyí yé haa yoo <u>x</u> 'atángi.	
Haa kusteeyí x'éigaa Lingít á.	
X'éigaa Lingít á.	150
Has awusikóowu	
kaa at yéi has kuwusteeyí.	
Ách áwé «x'éigaa Lingít» yoo duwasáakw.	
Áwé, wé taan tlein	
ch'a yák'w dé áwé woonaa.	155
Wé taan tlein.	
Tlá! Yéi áwé toowditáan.	
Tlá'!	
Tlaagú tlein á.	
Tlaagú tlein á.	160
Wáa sá kukgaskeet?	
Ax sháadi háni áwé woonaa.	
Yéi áwé du tundatáani wootee.	
Wé du káalk'w, wé taan.	
Háw!	165
A <u>x</u> <u>x</u> 'éi <u>x</u> á awlitoow a <u>x</u> káak,	
aadé kukkwanóogu yé.	
Aadé xat kaawajaayí yé yáx.	
Kukgasgeet.	

Gwál yakkwadláak. 170 Áwé akawaa.aakw. Wé tléix' aa teen áwé. kuligaaw a shakéede. Áyá wudlaagí áwé yan kawdinook wé 175 wé taan tlein. Yan kawdinoogú áwé. Óoxjaa aawa.áx. Yaa jinastán. 180 Yaa jinastán. Yá teetlein yaa jinastán. Du kaadé yaa jinastán. Áwé aawayík. Aawayík. Du kát jiwsitaani ku.aa, tle áx aawa.óos'i yáx wootee. 185 Yéi áwé has .éex'. Ch'a oowayáa has ashóogu yáx áwé wootee. Wé du káalk'w ku.aa: toowú néekw aadé has 190 xat dushoogu yé. Yéi áwé du tundatáani wootee. Ha! Tlél wáa sá xat kgwatee. Tsu kakkwa.aakw. Ax káak jiyís áyá. 195 Ax káak jiyís ka ch'a ldakát ax naax satee jíyis xáyá, kakkwa.aakw. Yéi áwé yaawakaa. Sh tóot gáa tin áwé yoo x'ayatánk. 200 Sh tóot gáa tin. Áwé tsu akaawa.aakw. Daa xá áwé akakkwa.aakw. Ayaawadlaagí wé a shakéex'

Yan tuwunóogú áwé.	205
<u>K</u> úná <u>x</u> áwé	
teet yaa jinastán.	
Yéi áwé nateech.	
Haa kusteeyí	
ch'a oowayáa teet yaa jinastáni yá <u>x</u> áwé nateech	210
haa kaadé.	
Yaa naxíxi,	
tuwunéekw,	
ka wáa sá.	
Áwé.	215
Yan taawdunóogu áwé tsú.	
Yéi áwé,	
wuduwa.á <u>x</u>	
wé teet yan jiwustaaní.	
Yan jiwsitán.	220
Tsu aadá <u>x</u>	
kei wdligít.	
Aadá <u>x</u> áwé kei wdligít.	
Wé eech kát áa,	
tsu yéi áwé	225
Yáa,	
ch'u hú, du aani kwáani áwé,	
ashook.	
Wáanáx sáwé?	
<u>K</u> úná <u>x</u> áwé	230
has ashook.	
Tuwunéekw tlein áwé.	
Tuwunéekw tlein.	
Tlél yaa naaléi yan wulteegí,	
wé eech kaadá <u>x</u> .	235
Geesh áwé áa yéi yatee,	
wé éil'.	
Geesh.	
Áwé, aa xoot wudzigít.	

A tóoná <u>x</u>	240
wudlis'ées.	
Ch'a kakkwa.aakw.	
Tsu kakkwa.aakw yéi yaawakaa.	
Ax káak xáawé	
a <u>x</u> ée awlitóow.	245
Tlél kei k <u>k</u> wadaleet.	
Tlél kei k <u>k</u> wadaleet.	
Yéi áwé sh tóot gaa tín, yoo x'ayatánk.	
Aadé kei wdlis'ís tsu.	
Akaawa.aakw.	250
Wé tléix' aa taan teen	
wé <u>k</u> uligaaw.	
Ayaawadlaak.	
Áyá, ayaawadlaakַ.	
Wé eech káx'	255
yan kawdinook.	
Tle yan kawdinoogú, héen áwé.	
tsu wé teet tlein	
kaadé jiwsitaan.	
Teet tlein áwé,	260
yaa jinastánch wé	
wé eech kaadé.	
Aadáx kei dligít tle.	
Yandé wé éil ka <u>x</u> áwé.	
Yan wulitít wé,	265
wé taan tlein.	
Áwé yéi toowditaan yeedát.	
Kúnáx x'aant uwanúk.	
Ch'a k <u>k</u> wadanaa <u>k</u> .	
Ch'a k <u>k</u> wadanaa <u>k</u> .	270
Yéi áwé	
du tundatáani yateeyín	
Aadáx has du shook yé.	
Aadáx has du shook yé.	

Ch'a kwadanaak.	275
Yóo shaa yaa daadé áwé	
kkwadagwáat'.	
Áx' áwé kukkwanáa.	
Áx' áwé kukkwanáa.	
Yéi áwé yaawakaa.	280
Gunéi wdigwáť.	
Kúnáx wooyáat' aadé yaa ndagwaat'i yé.	
Yú shaa shakée.	
Waa nanée sáwé ayaawadlaakٟ?	
Ayaawadlaak.	285
Áwé,	
du xánt uwagút wé x'eis'awáak'.	
Tlél tla <u>x</u> koogéiyi át áwé,	
wé <u>x</u> 'eis'awáak'.	
Gwál tléix' dáali.	290
Tléix' a dáali yáx áwé.	
wé <u>x</u> 'eis'awáa.	
We taan tlein ku.aa,	
yéi áwé,	
déi <u>x</u> "thousand pounds" yoo duwasáakw a daalí.	295
Wé taan.	
Áwé,	
wé <u>x</u> 'eis'awáa áwé,	
<u>x</u> 'aduwa <u>k</u> aa:	
Chxánk' á!	300
Chxánk' á!	
Daat yís sáwé yáade kei iwdigwáť?	
Daat yís sáwé?	
Áwé.	
Wé taan tlein yéi yaawa <u>k</u> aa:	305
Ha! Yéi yatéen ágé wé	
wé eech tlein?	
Yá ax káak áwé áx ée awlitóow	
aadé a sháade hánix xat guxsatéeyi.	

Nas'gidahéen áwé,	310
nas'gidahéen,	
kaxwa.aakw.	
Áa <u>x</u> wanoogú.	
Tle yan káx' dunoogú áwé,	
teet tlein a kaadé jinastánch.	315
A kaadá <u>x</u> áwé	
yaandé	
xat woolitít	
wé eech kaadá <u>x</u>	
wé yán.	320
Ách áwé kei <u>x</u> wdlilít.	
Kei xwdlilít.	
Yáax' áwé kukkwanáa.	
Wé	
wé <u>x</u> 'eis'awáa	325
wé taan tlein daat áwé	
eeshaandéin	
du daa tuwatee.	
Háw!	
Háw! Chxánk' á!	330
Chxánk' á!	
I tuwáa sigóo gé i éet kwadashéeyi?	
Tlél gé wáa sá kgwatée i éet kwadashéeyi?	
Haaw!	
Wáa sáwé a <u>x</u> eedé kgidashée?	335
Wáa sáwé a <u>x</u> eedé kgidashée?	
Yéi <u>x</u> 'aawawóos'.	
Haaw!	
Héide.	
Héide i <u>x</u> 'é.	340
Héide i <u>x</u> 'éi na.óo.	
I <u>x</u> 'é.	
Áwé, tle yéi wdzigeet.	
Áwé, taan tlein.	

Té, téix'i sáani áwé.	345
Du <u>x</u> 'éide yéi adaané.	
Téix'i sáani.	
Tléix' gaa.	
tóode yéi adaané.	
Yéi du tundatáani wooteeyí,	350
yagéi áwé, yá,	
yá téix'i sáani	
yaa nashuwaxéexi áwé.	
Yéi yaawakaa, yá x'eis'awáa:	
haagúk' chxánk' á!	355
Góok, ch <u>x</u> ánk' á!	
I du.aa yáx x'wán! I du.aa yáx x'wán!	
Tsu kana.aakw!	
Tsu kana.aakw!	
Gwál yakgéedlaa <u>k</u> .	360
Gwál yakgéedlaa <u>k</u> .	
Áwé, tle	
gunéi wdigwáať.	
Wé taan tlein.	
Yá shaa yoo daadáx gunéi wdigwát'.	365
Wooyáat'.	
Ayawadlaagi áwé.	
Gwál wé <u>k</u> ées' áwé,	
kuxdé yaa kanadéin.	
Héende wudileet.	370
Héénde wudleet.	
Yéi áwé tla <u>x</u> kúná <u>x</u>	
yaa nax'ák.	
Aadé litseení yé áwé.	
Ķa wé téix'i sáani do tóo	375
woosht áwé,	
woosh	
A kát xat seiwax'ákw aadé kkwakáayi yé.	
Du tóo yéi wootee ku.aa wé té.	

Áwé,	380
teet tlein yeedát awsiteen.	
A kaadé kei uwax'ák.	
A kát woox'aagi áwé wootee,	
tle yaa jinastáni,	
a káx' áwé,	385
oowayáa	
woonoogú yá <u>x</u> wootee,	
wé teet tlein.	
Tle wé eech tlein kaadé,	
woonook ayaawadlaa <u>k</u> .	390
Tlél k̞ulagaaw teen ayaawadlaak̞ wé	
wé	
Áa yéi kwanoogú yé.	
Tle yan kawdinoogú k̞u.aa áwé	
tla <u>x</u> kúná <u>x</u> ,	395
kúnáx yeedát:	
kúnáx yaa jinastán wé teet.	
Yaa jinastán.	
Kaadé yaa jinastán.	
<u>X</u> eil áwé áa yéi yatee.	400
<u>X</u> eil áwé áa yéi yatee wé teet	
du kaadé yaa jinastán.	
Du.aa yáx x'wán, yéi áwé yaa	
tóot gaa tín yoo x'alay.át.	
Du.aa yá <u>x</u> x'wán.	405
Gwál yak <u>k</u> wadlaa <u>k</u> yeedát.	
Du kát jiwustaaní áwé.	
Ch'as kadánjaa áwé	
du daa yéi wootee.	
Kadánjaa du daa yéi wootee.	410
Át aa,	
wé	
taan tlein.	
Yéi áwé koogéí	

yá shkalneek.	415
Yan sh kawulneegí kౖu.aa	
Áwé,	
yéi yaawakaa:	
Yéi x'wán nagatee.	
Yéi x'wán nagatee.	420
Yei x'wán nagatee i jéex'.	
Ax yoo x'atángi.	
Ax yoo x'atángi,	
wé téix'i sáani yá <u>x</u> x'wán	
nagatee i toox'.	425
Wé téix'i sáani.	
Yáx nagatee	
ax yoo x'atángi,	
ax yéet.	
Sháade háni <u>x</u>	430
guxsatee,	
ách áwé yéi yaawa <u>k</u> aa.	
Yá	
ax sáni.	
Ķaajeetguxeex,	435
yoo duwasáakw wé <u>k</u> áa.	
Téix'i sáani yá <u>x</u> nagatee,	
ax yoo x'atángi.	
Yées, ch'a yeisú yées káax sitee.	
Gunalchéesh i een ka <u>x</u> waneegí yá yagyeeyí.	440
A <u>x</u> éesh hás,	
Gaanaxteidí shkalneek áyá.	
Aadé latseení yé haa <u>k</u> usteeyí.	
Aadé latseení yé.	
Yéi áwé daayakáa:	445
yee du.aa yá <u>x</u> x'wán!	
Yee du.aa yá <u>x</u> x'wán!	
Kusti ladzee nooch.	
Kusti ladzee nooch.	

Tlél kei kgidaleet. 450 Tlél kei kgidaleet. Gunalchéesh Gunalchéesh. Yéi áwé kukgwagéi Ho ho, ho ho. 455 Yéi áwé ax tundatáani yatee yáa yagyeeyí. Kaxwaneegí ch'u oowayáa yáa uháan ée ch'u oowayáa hú yá 460 a<u>x</u> een, yoo <u>x</u>'aawataaní yá<u>x</u> áwé yatee. Aaadé latseení yé haa kusteeyí. Yéi áwé.

Sea Lion & Ptarmigan by David Katzeek

Aan yátx'u sáani. Little Children of the Land (Honorable

People),

Aan yátx'u sáani, Little Children of the Land (Honorable

People)

Kingeestí ax saayíx sitee. Kingeistí (David Katzeek) is one of my

names.

Shangukeidí naax xat sitee. I am of the Shangukeidí (Eagle-Thunderbird)

clan.

Xeitl Hítdáx, From Xeitl Hít (the Thunderbird House),

Kaawdliyaayi Hít, Kaawdliyaayi Hít (House Lowered from the

Sun),

ka Shís'gi Hít and the Shís'gi Hít (Sapling House)
Yoo áwé koogéi haa hítx'i That is the amount of houses we have

Jilkáatx', Tlákw Aan. on the Chilkat (Fish Cache) area, the Eternal

Village (Klukwan).

My fathers are the Gaanaxteidí (Raven-

Because of this, I am a grandchild of the

5

10

15

20

25

Ax éesh has, áwé Gaanaxteidíx has

sitee.

ách áwé Gaanaxteidí yádix xat sitee. because of this I am a child of the

Gaanaxteidí.

Woodworm),

 $A\underline{x}$ tláa, My mother,

has du éesh has, their fathers,

Lukaax.ádix has woositee, they were Lukaax.ádi (Raven-Sockeye),

Lkóotdáx, from Chilkoot (Lake that Threw Up),

ka Jilkáat. and Chilkat.

Ách áwé, Lukaax.ádi dachxánx xat

sitee.

Ax tláa du léelk'u has ku.aa s ... My mother's grandparents, however, they

...

Lukaax.ádi.

T'akdeintaan has woositee. they were T'akdeintaan (Raven-Kittiwake).

Xúnaadáx, from Hoonah,

Táax' Hítdáx. From the Táax' Hít (Snail House).

Ax daakanóox'u áwé My outer shell

Kiks.ádix has sitee, are the Kiks.ádi (Raven-Frog),

Shee At'ikádáx. from Sitka.

Ka yéi áwé ax een akaawaneek, And this is how it is, I was told,

ax éesh, by my father,

ax sáni has áwé, Deisheetaanx has my paternal uncles are Deisheetaan (Raven-

ree. Beaver),

sitee,

Taakw.aaneidí ka Gaanax.ádi. and also Taakw.aaneidí (Raven-Strong Man)

and Gaanax.ádi (Raven-Starfish).

Gwál, "1972" áwé ... Maybe in 1972 ...

Ax káak, My maternal uncle, 30

Xeitl Hít awliyéx, he built Xeitl Hít (Thunderbird House),

ka Shís'gi Hít, and Shís'gi Hít (Sapling House),

Kaawdliyaayi Hít, and Kaawdliyaayi Hít (House Lowered Down

from the Sun),

awliyéx. he made them.

Ku.éex' tlein áwé yaawaxeex, There was a big ku.éex', 35

Jilkáatx', Tlákw Aan. in the Chilkat area, at the Eternal Village

(Klukwan).

Yá keijín dis yoowaxéexi. It happened in the fifth month.

Áwé, nás'k yaakyee kaanáx áwé. Yes, it lasted three days. Yá ku.éex' yaawaxeex. This ku.éex' occurred.

Ldakát káa áwé, All the people, 40

ldakát yéidáx aa yéi has wootee. they came from all over.

Ax éesh has Gaanaxteidí, My fathers, the Gaanaxteidí,

aax' yéi has wootee. they were there.

Ax léelk'u has, My grandparents,

Lukaax.ádi, Lukaax.ádi, 45

Lkóotdáx, from Chilkoot,

Géisándáx, from Geisán (Land at Top of the Bay),

has tsu aá yéi has wootee. they too were there.

Ax tláa du léelk'u has My mother's grandparents,

T'akdeintaan tsu, the T'akdeintaan, as well, 50

áa yéi has wootee. they were there.

Ka ax daakanóox'u, Kiks.ádi, And my outer shell, the Kiks.ádi,

áa yéi has wootee. they were there.

Kaasgú áwé yoo duwasáakw. He is called Kaasgú.

Ax ... My ... 55

káak, maternal uncle

Kaasgú. Kaasgú.

Á áwé hít awliyéx. That is, he built the house.

Du een yéi jixwané. I was working with him.

Wé hít wudulyeixí, When the house was built, 60

du een yaa nxwahán, áx káak. I stood with my maternal uncle.

Kudu.éex'i áwé. People were invited.

Aaa, yóot'aa, has tsú; Yes, those ones over yonder, too, áa yéi has wootee, Deisheetaan. they were there too, the Deisheetaan.

Aa yéi has wootee, They were there, 65

wé ku.éex'. that ku.éex'

Shaawahík wé Xéitl Hít. The Xeitl Hít was full.

Kúnáx áwé ... Very much,

a daa yéi jeewanéi, you worked around it,

yá ku.éex' daat. around this ku.éex'. 70

Gwál tléix' táakw ka a shoowú áwé, Maybe it was a year and a half,

haa x'ashéex'i, our songs, haa tlaagú, our legends, haa saax'ú, our names,

<u>ka sagú</u> and happiness (for fun times) 75

ldakát yéil ka all the Ravens and yá ch'áak'x has siteeyí aa tsu, those who are Eagles, Shangukeidíx the Shangukeidí

kux kaadé kawdujixít. went over it and it was written.

Áwé, That is, 80

yaa nshuxéexni áyá it came to pass,

i een kakkwanéek aadé wooteeyí yé. I will tell you about the way it was.

Yá tlaagú. This legend. Yéi áwé. That is how it is.

Yá káa, This man, 85

Gaanaxteidíx sitee he is Gaanaxteidí

Ishká Hítdáx. From Ishká Hít (House on the Fishing Hole)
Yéi áwé dusáakw du hídi. hú. This is what his house is called, that one.

Ishká Hít. Ishká Hít.

Kaajakwtí (Walter Soboleff) 90

yéi áwé wuduwasáa. that is what he is called.

Tléik! No!

Tlél Kaajakwtí. Tlél a yáx áwé. Not Kaajaakwtí (Walter Soboleff). That is

not right.

Kaajeetguxéex (Thomas Young)

yoo duwasaa du saayi. is how they say his name. 95

Ax sáni, ax éesh hás. My paternal uncle, my fathers. Áwé, ax éet, haa éet x'eiwatán Yes, he told me, he told us,

yaa nshuwaxéexi it was coming to and end

yá this

Xéitl Hít wudulyeix. Xéitl Hít was built. 100

Wudiháan. He stood.
Wudiháan. He stood.

Yéi áwé yaawakaa: He said it like this: «Ax yéet, Kingeestí. "My son, Kingeistí.

ka ldakát yeewháan, and all of you, 105

Shangukeidíx, Shangukeidí,
Gunalchéesh. Thank you.

Xát tsu, ax tuwáa sigóo Me too, I want

yee éet <u>x</u>'ak<u>k</u>wataaní, to speak to you all,

aanyátx'i, noble people, 110

gunalchéesh.» thank you."

Wé gunéi x'eiwatán. He began to speak.

Taan daat áwé gunéi x'eiwatán He began to speak about the sea lion

ka yá and this

x'eis'awáa ptarmigan 115

yoo duwasáakw á. it really is called.

Yéi áwé akaawaneek. That is how he told it.

Taan tlein áwé. There was a giant sea lion.

Du káalk'w, His paternal nephew,

aadé has du the way they 120

<u>k</u>udziteeyí yé áwé. were living there.

Du een, akanéek, du káalk'w een. With him, he tells it to his nephew.

Yandé wé yaa nanéeyin, du káalk'w It is going to happen, the nephew a sháade hánix guxsatée. will become a leader.

Yéi áwé du tundatáani wootee wé This was the thoughts of that 125

wé taan tlein, giant sea lion,

a sháade háni á. the true leader of them.

Áwé tlax kúnáx áwé yaa a naskwéin, That is, the nephew was really learning,

taan kusteeyí. the sea lion way of life.

Yéi áwé. That is how it was. 130 Yéi áwé akaawaneek. That is what he told him. Tsu ax leéelk'w And my grandfather Gunxáa Guwakaan. Gunxáa Guwakaan (James Klanott). My father, though, moved along, Ax eesh ku.aa koo nagáas', has du x'éidáx áyá tsu. through their mouths as well. 135 I een kaxanéek, tlél ch'as yá tléix' I am telling you, not just one káa, tléíx' kaa. man, one man. That is, he a student of Áwé yaa a naskwéini that sea lion way of life. wé taan kusteeyí. The way of a leader long ago. Aadé a sháade háni kusteeyí yé 140 ch'áakw. Let yourself listen to people Kaa x'éidé áwé gaagisa.áx when you are a leader. a sháade hánix iwusteeyí. And Ká you are intelligent, that is how it is. yaa keedzigéi yéi áwé. Du éetx' aa x'eiwatán, du káalk'w To him, he told this to his nephew. 145 eedé. Respecting people, Kaa yáa at wooné, our working together, haa wooch.een yéi jeewaneiyi, aadé yateeyí yé haa yoo x'atángi. this is the way of our language. Haa kusteeyí x'éigaa Lingít á. Our way of life, true human beings, indeed. True human beings. X'éigaa Lingít á. 150 Has awusikóowu They knew kaa at yéi has kuwusteeyí. the ways people used to live. Because of that it is called "true human Ách áwé «x'éigaa Lingít» yoo beings." duwasáakw. Áwé, wé taan tlein That is, the giant sea lion ch'a yák'w dé áwé woonaa. suddenly died. 155 Wé taan tlein. That giant sea lion. Oh no! That is how he was thinking. Tlá! Yéi áwé toowditáan. Tlá'! Oh no! Tlaagú tlein á. It is a big legend.

A big legend.

How is it going to go?

160

Tlaagú tlein á.

Wáa sá kukgaskeet?

Ax sháadi háni áwé woonaa. My leader has died.

Yéi áwé du tundatáani wootee. This is how he was thinking.

Wé du káalk'w, wé taan. His nephew, that sea lion.

Háw! Oh my! 165

Ax x'éi xá awlitoow ax káak, I will speak the way my uncle taught it, you

see,

aadé kukkwanóogu yé. I will be that way.

Aadé xat kaawajaayí yé yáx. Like the way I was instructed.

Kukgasgeet. How it will go.

Gwál yakkwadláak. Maybe I will succeed. 170

Áwé akawaa.aakw. That is, he tried. Wé tléix' aa teen áwé, With this one,

kuligaaw fighting

a shakéede. towards the top.

Áyá wudlaagí áwé yan kawdinook wé And he succeeded, he got up there, 175

wé taan tlein. that giant sea lion.

Yan kawdinoogú áwé. He rose up, that is. Óoxjaa aawa.áx. He heard the wind. Yaa jinastán. It's getting rough.

Yaa jinastán. Yá teetlein yaa jinastán. It's getting rough. This huge wave is getting

rough.

Du kaadé yaa jinastán.It washes over him.Áwé aawayík.Well, he bit down.

Aawayík. He bit down.

Du kát jiwsitaani ku.aa, tle áx $\overline{}$ It washed over him, though, then along it

aawa.óos'i yáx wootee. like it washed him off of it. [laughs like a

sea lion]

It is as if there laughter was like that.

185

Yéi áwé has .éex'. That is how they (the other sea lions) called

out.

Ch'a oowayáa has ashóogu yáx áwé

wootee.

Wé du káalk'w ku.aa: His nephew there, however:

toowú néekw sadness

aadé has by the way they 190

xat dushoogu yé. laughed at me.

Yéi áwé du tundatáani wootee. That is how he thought about it.

Ha! Tlél wáa sá xat kgwatee. Well! I will be okay.

Tsu kakkwa.aakw. I will try again.

Ax káak jiyís áyá. For my uncle. 195

Ax káak jiyís ka ch'a ldakát For my uncle and all

ax naax satee jíyis xáyá, my people this is, you see,

kakkwa.aakw. I am going to try. Yéi áwé yaawakaa. That is what he said.

Sh tóot gáa tin áwé yoo x'ayatánk. He was comforted with those words.

Sh tóot gáa tin. He was comforted.

Áwé tsu akaawa.aakw. That is, he tried again.

Daa xá áwé akakkwa.aakw. I will try it again, you see.

Ayaawadlaagí wé a shakéex' He succeeded, and made it to the top.

Yan tuwunóogú áwé. His inner sadness rested. 205

Kúnáx áwé Really, that is,

teet yaa jinastán. waves were getting rough.
Yéi áwé nateech. That is how it always is.

Haa kusteeyí Our way of life

ch'a oowayáa teet yaa jinastáni yáx it is just like the waves getting rough, always

áwé nateech

haa kaadé. over us

Yaa naxixi, It is happening,

tuwunéekw, sadness, ka wáa sá. and how so.

Áwé. That is. 215

210

Yan taawdunóogu áwé tsú. It can be felt too. Yéi áwé, That is how it is,

wuduwa.áx it is heard

wé teet yan jiwustaani. when the waves got rough.

Yan jiwsitán. It got rough.

Tsu aadáx Again, from it kei wdligít. Again, from it he was thrown.

Aadáx áwé kei wdligít. He was thrown off of it.

Wé eech kát áa, Sitting on the reef,

tsu yéi áwé that's how it was again, [laughs like a sea 225

lion].

Yáa, This,

ch'u hú. du aani kwáani áwé, just him, the ones from the land,

ashook. laugh. Wáanáx sáwé? Why?

Kúnáx áwé Really, that is, 230

has ashook. they laughed.

Tuwunéekw tlein áwé. There was tremendous sadness.

Tuwunéekw tlein. Tremendous sadness.

Tlél yaa naaléi yan wulteegí, He did not drift that far from the shore,

wé eech kaadáx. from that reef. 235

Geesh áwé áa yéi yatee, There are bull kelp there,

wé éil'. that ocean.

Geesh. Bull kelp.

Áwé, aa xoot wudzigít. That is, he fell among those ones.

A tóonáx Through it 240

wudlis'ées. he was blown.
Ch'a kakkwa.aakw. I will just try.

Tsu kakkwa.aakw yéi yaawakaa. "I will try again," he said.

Ax káak xáawé My uncle, that is, you see

ax ée awlitóow. taught me. 245

Tlél kei kkwadaleet. I will not quit.
Tlél kei kkwadaleet. I will not quit.

Yéi áwé sh tóot gaa tín, yoo x'ayatánk. That is how it is, those words comforted

him.

Aadé kei wdlis'ís tsu. He was blown up towards it, too.

Akaawa.aakw. He tried. 250

Wé tléix' aa taan teen This one, with sea lions

wé kuligaaw. he fought.

Ayaawadlaak. He succeeded.

Áyá, ayaawadlaak. This is, he succeeded.

Wé eech káx' On that reef 255

yan kawdinook. he rose up.

Tle yan kawdinoogú, héen áwé. When he rose up, the water

tsu wé teet tlein also this huge wave kaadé jiwsitaan. washed over it.

Teet tlein áwé, This huge wave, 260

yaa jinastánch wé its roughness

wé eech kaadé. goes over the reef.

Aadáx kei dligít tle. He was thrown from it then.
Yandé wé éil kax áwé. Out over the ocean, that is.

Yan wulitit wé, He was adrift, 265

wé taan tlein. that giant sea lion.

Áwé yéi toowditaan yeedát. That is, he made a decision now. Kúnáx x'aant uwanúk. He was really sitting with anger.

Ch'a kkwadanaak. I'm just going to quit.

Ch'a kkwadanaak. I'm just going to quit. 270

Yéi áwé That is how

du tundatáani yateeyín his thinking became.

Aadáx has du shook yé. Away from the place where they are

laughing.

Aadáx has du shook yé. Away from that place where they are

laughing.

Ch'a kwadanaak. I will just quit. 275

Yóo shaa yaa daadé áwé Towards that mountain over yonder

kkwadagwáat'. I will crawl (like a child).

Áx' áwé kukkwanáa. There I will die. Áx' áwé kukkwanáa. There I will die.

Yéi áwé yaawakaa. That is how he said it. 280

Gunéi wdigwáť. He began to crawl.

Kúnáx wooyáat' aadé yaa ndagwaat'i It was a real long ways that he crawled that

yé.

Yú shaa shakée. The top of that mountain.

Waa nanée sáwé ayaawadlaak? When was it he succeeded?

Ayaawadlaak. He made it. 285

Áwé, That is,

du xánt uwagút wé x'eis'awáak'. it came up next to him, that little ptarmigan.

Tlél tlax koogéiyi át áwé, It was not very big, wé x'eis'awáak'. that little ptarmigan.

Gwál tléix' dáali. Perhaps one pound (weight). 290

Tléix' a dáali yáx áwé. Like one pound, that is.

wé x'eis'awáa. that ptarmigan.

We taan tlein ku.aa, That giant sea lion, however,

yéi áwé, that is how it is,

déix "thousand pounds" yoo it is called two thousand pounds, its weight. 295

duwasáakw a daalí.

Wé taan. That sea lion. Áwé. That is,

wé x'eis'awáa áwé, that ptarmigan,

x'aduwakaa: said:

Chxánk' á! Oh, grandson! 300

Chxánk' á! Oh, grandson!

Daat yis sawe yaade kei iwdigwat'? What did you crawl up here for?

Daat yís sáwé? What for? Áwé. That is.

Wé taan tlein yéi yaawakaa: That giant sea lion said: 305

Ha! Yéi yatéen ágé wé Well! Do you see wé eech tlein? that big reef?

Yá ax káak áwé áx ée awlitóow This uncle of mine, he taught me aadé a sháade hánix xat guxsatéeyi. so that I would became a leader.

Nas'gidahéen áwé, Three times, 310

nas'gidahéen, three times, kaxwa.aakw. I tried. Áa xwanoogú. I sat there.

Tle yan káx' dunoogú áwé, When it was sat upon, that is,

teet tlein a kaadé jinastánch. a huge wave would always get rough over it. 31

A kaadáx áwé Away from it, that is,

yaandé to sea

xat woolitítI would roll on the swellwé eech kaadáxaway from the reef

wé yán. the shore. 320

Ách áwé kei xwdlilít. Because of that, I quit.

Kei xwdlilít. I quit.

Yáax' áwé kukkwanáa. It is here I will die.

Wé ... That ...

wé x'eis'awáa ... that ptarmigan ... 325

wé taan tlein daat áwé around that giant sea lion, that is,

eeshaandéin so pitifully

du daa tuwatee. he felt inside.

Háw! My!

Háw! Chxánk' á! My! Dear grandson! 330

Chxánk' á! Dear grandson!

I tuwáa sigóo gé i éet kwadashéeyi? Do you want me to help you? Tlél gé wáa sá kgwatée i éet Will it be okay if i help you?

kwadashéeyi?

Haaw! Well!

Wáa sáwé ax eedé kgidashée? How are you going to help me? 335

Wáa sáwé ax eedé kgidashée? How are you going to help me?

Yéi <u>x</u>'aawawóos'. Thus he asked.

Haaw! Well!

Héide. Towards there.

Héide i <u>x</u>'é. Towards there, your mouth. 340

Héide i <u>x</u>'éi na.óo. Put them there, your mouth.

I x'é. Your mouth.

Áwé, tle yéi wdzigeet. That is, then he was instructed.

Áwé, taan tlein. That is, that sea lion.

Té, téix'i sáani áwé. Rock, pebbles, that is. 345

Du x'éide yéi adaané. The mouth, he does it.

Téix'i sáani. Pebbles.

Tléix' gaa. One after another, tóode yéi adaané. he puts them inside.

Yéi du tundatáani wooteeyí, That is how his thinking was, 350

yagéi áwé, yá, there were many, these,

yá téix'i sáani these pebbles

yaa nashuwaxéexi áwé. were all gone, that is.

Yéi yaawakaa, yá x'eis'awáa: This is what he said, this ptarmigan:

haagúk' chxánk' á! come here, dear grandson! 355

Góok, chxánk' á! Do it, dear grandson!

I du.aa yáx x'wán! I du.aa yáx x'wán! Be strong and courageous! Be strong and

courageous!

Tsu kana.aakw! Try again!
Tsu kana.aakw! Try again!

Gwál yakgéedlaak. Perhaps you will succeed. 360

Gwál yakgéedlaak. Perhaps you will succeed.

Áwé, tle That is, then

gunéi wdigwáat'. he began to crawl.

Wé taan tlein. That giant sea lion.

Yá shaa yoo daadáx gunéi wdigwát'. Along this mountain, he began to crawl 365

away from it.

Wooyáat'. It was long.

Ayawadlaagi áwé. He succeeded, that is.

Gwál wé kées' áwé, Maybe the flood tide, that is,

kuxdé yaa kanadéin. it was coming back in.

Héende wudileet. He slid into the water. 370

Héénde wudleet.He slid into the water.Yéi áwé tlax kúnáxThat is how it is, he reallyyaa nax'ák.was swimming hard.

Aadé litseení yé áwé. In that way, he was strong.

Ka wé téix'i sáani do tóo And those pebbles inside him 375

together ...

woosht áwé, together, that is,

A kát xat seiwax'ákw aadé kkwakáayi I forgot how to say it.

yé.

woosh ...

Du tóo yéi wootee ku.aa wé té. Inside him, however, that rock.

Áwé, That is, 380

teet tlein yeedát awsiteen. he saw the huge wave now.

A kaadé kei uwax'ák. He swam up over it.

A kát woox'aagi áwé wootee, As he was swimming on it,

tle yaa jinastáni, then it gets rough,

a káx' áwé, washes over it, that is, 385

oowayáa it was as if

woonoogú yáx wootee, he was sitting on it, wé teet tlein. that huge wave.

Tle wé eech tlein kaadé, When he went over the big reef

woonook ayaawadlaak. he succeeded in sitting there. 390

Tlél kulagaaw teen ayaawadlaak wé Without fighting, he won that,

wé ... that ...

Áa yéi kwanoogú yé. He was situated in that place.

Tle yan kawdinoogú ku.aa áwé At the time he rose up, though,

tlax kúnáx, tremendously, 395

kúnáx yeedát: really now:

kúnáx yaa jinastán wé teet. those waves really were getting rough.

Yaa jinastán. Getting rough.

Kaadé yaa jinastán. It's washing over it.

Xeil áwé áa yéi yatee. There is foam on it. 400

Xeil áwé áa yéi yatee wé teet There is foam on the enormous wave

du kaadé yaa jinastán. that crashes over him.

Du.aa yáx x'wán, yéi áwé yaa Strong and courageous, that's how it is,

tóot gaa tín yoo x'alay.át. those words comforted him.

Du.aa yáx x'wán. Strong and courageous. 405

Gwál yakkwadlaak yeedát. Maybe I will succeed now.

Du kát jiwustaaní áwé. It washed over him.

Ch'as kadánjaa áwé

Just spray from the water, like dust,

du daa yéi wootee. it was all around him.

Kadánjaa du daa yéi wootee. The spray from the water was all around 410

him.

Át aa, He is sitting there,

wé that

taan tlein. giant sea lion. Yéi áwé koogéí That is how big

yá shkalneek. this story is. 415

Yan sh kawulneegí ku.aa He (Kaajeetguxeex) told it completely,

though.

Áwé, That is,

yéi yaawakaa: thus he said:

Yéi x'wán nagatee. Be sure to carry it.

Yéi x'wán nagatee. Be sure to carry it. 420

Yei x'wán nagatee i jéex'. Be sure to carry it in your possession.

Ax yoo x'atángi. My words.
Ax yoo x'atángi, My words,

wé téix'i sáani yáx x'wán they are like the pebbles, be sure to

nagatee i toox'. put them inside you. 425

Wé téix'i sáani. Those pebbles. Yáx nagatee Let it be like ax yoo x'atángi, my words, ax yéet. my son.

Sháade hánix A leader, 430

guxsatee, he becomes,

ách áwé yéi yaawakaa. because of that he said it.

Yá This

ax sáni. my paternal uncle.

Kaajeetguxeex, Kaajeetguxeex (Thomas Young), 435

440

yoo duwasaakw wé kaa. is what he is called, that man.

Téix'i sáani yáx nagatee, Like pebbles, carry it,

ax yoo x'atángi. my words.

Yées, ch'a yeisú yées káax sitee. New, still just a young man.

Gunalchéesh i een kaxwaneegí yá I am thankful to have told this to you today.

yagyeeyí.

Ax éesh hás, My fathers,

Gaanaxteidí shkalneek áyá. this is a Gaanaxteidí story.

Aadé latseení yé haa kusteeyí. How we gain strength with our culture.

Aadé latseení yé. The way to strength.

Yéi áwé daayakáa: This is how it is said about it: 445

yee du.aa yáx x'wán! You all be strong and courageous!
Yee du.aa yáx x'wán! You all be strong and courageous!

Kusti ladzee nooch.Life is always hard.Kusti ladzee nooch.Life is always hard.

Tlél kei kgidaleet. You will not quit. 450

Tlél kei kgidaleet. You will not quit. Gunalchéesh Thank you.

Gunalchéesh. Thank you.

Yéi áwé kukgwagéi That is how it will be understood.

Ho ho, ho ho. Thank you, thank you. 455

Yéi áwé ax tundatáani yatee yáa That is how my thinking is today.

yagyeeyí.

Ka<u>x</u>waneegí I told it

ch'u oowayáa yáa just like this,

uháan ée ch'u oowayáa hú yá to us, just like he did, this

a<u>x</u> een, to me

yoo <u>x</u>'aawataaní yá<u>x</u> áwé yatee. it is like the words from his mouth. Aaadé latseení yé haa <u>k</u>usteeyí.

The way of gaining strength in our way of

Yéi áwé. That is how it is.

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