The Future

yéi at guganeiyí

«Aadóo sá a<u>x</u> een? Dei <u>x</u>áa kei gu<u>x</u>lanáa.» <u>Kaa xoot áwé wooch'éex', tsu sh wududlik'átl', <u>kaa tóox koowateeyi yáx áwé yatee.</u></u>

- Kooxíchx'

"Who is with me?
This is what's going to destroy me."
He was shouting this out among the people; they were silent,
as if they were frightened.

- Alex Andrews 1

¹ Andrews, Alex. "The Battle at Indian River." Anóoshi Lingít Aaní Ká / Russians in Tlingít America. trans. Nora Dauenhauer & Richard Dauenhauer. (Seattle: University of Washington Press, 2015), 341.



Participants of the Juneau Tlingit Language Nest working group at the Juneau Valley Library.





The Future (+) and Future (-) Mode

Once we have begun identifying how to create the PREFIX patterns for verb mode and then adjust them for the SUBJECT, we can begin internalizing the patterns of other VERB MODES. The FUTURE (+) mode, while it can create longer PREFIXES, is the most predictable mode because the prefix combinations create a limited number of variations and the stem variation has fewer overall rules.

Returning to our original example verb, we will see how the prefix changes shape when the SUBJECT changes. The first person singular (18) and second person singular (28) have variations that may vary regionally or according to dialect or personal preference, but the most commonly used forms are the first ones listed here and used in the examples.

S	ENGLISH	TLINGIT
1S	i will sew it	kkwakáa / kwkakáa / kukakáa
1P	we will sew it	gaxtookáa
2S	you will sew it	kgee <u>k</u> áa / gagee <u>k</u> áa
2P	you all will sew it	gaxyi <u>k</u> áa
3s	s/he will sew it	akgwa <u>k</u> áa
3P	they will sew it	has akgwa <u>k</u> áa
4Н	it will be sewed	gaxdukáa

If we were to pull the prefix apart in the above examples, they would look like this:

	PREVERB		PREFIX					
	3 PL	овјест	GA-MD	IRR	GA-MD	SUBJECT	CLASS	ROOT
kkwakáa	-	Ø	ga	u	ga	хa	Ø	√ <u>k</u> áa
gaxtookáa	-	Ø	ga	u	ga	tu	Ø	√káa
kgeekáa	-	Ø	ga	u	ga	i	Ø	√káa
gaxyikáa	-	Ø	ga	u	ga	yi	Ø	√káa
akgwakáa	-	a	ga	u	ga	Ø	Ø	√káa
has akgwa <u>k</u> áa	has	a	ga	u	ga	Ø	Ø	√káa
gaxdukáa	_	Ø	ga	u	ga	du	Ø	√ <u>k</u> áa

Future (+) Mode



The PREFIX is long, but highly predictable in the FUTURE mode. To begin understanding this pattern and how the FUTURE MODE functions, we should revisit basic verbal structure. For future verbs, we need to pay attention to the PREVERB, CONJUGATION, CLASSIFIER, and STEM.



In the PREVERB, all FUTURE modes require «kei» for all GA CONJUGATION verbs and «yei» for all GA CONJUGATION verbs. There is nothing in the preverb for NA CONJUGATION and \oslash CONJUGATION verbs. This is shown in the table below:

					PREI	·IX	
CON P	TLINGIT	TRANSLATION	PREVERB	овјест	CONJ	SUBJECT	CLASS
Ø	adaaguxsa.áaxw	s/he will wrap it up	_	i	ga-u-ga	Ø	−i
na	agu <u>x</u> lak'óots	s/he will break it (rope-like object)	_	_	ga-u-ga	—	-i
ga	kei tuguxla.aan	s/he will be kind	kei	Ø	ga-u-ga	—	−i
ga	yei at gugwachoox	s/he will freeload	yei	_	ga-u-ga	Ø	−i

DDEELV

The conjugation sequence for all future verbs is "ga-u-ga" which is gamode + irrealis + ga-mode. These prefixes do not have *meaning*, but instead have *grammatical function*. They activate in this combination to create the future mode. This conjugation sequence will always appear between the object and subject, or for verbs with thematic prefixes between the thematic and subject.

All FUTURE verbs will have a —I CLASSIFIER, which means the classifier is stable and must be one of the options below:

GROUP	-I CLASSIFIER
Ø	Ø
D+Ø	da
GROUP	+I CLASSIFIER
S	sa ~ sa
D+S	S

GROUP	-I CLASSIFIER
L	la ∼ l a
D+L	l
GROUP	+I CLASSIFIER
SH	sha ~ sha
	1
D+SH	sh

In rare cases, the «sa», «la» and «sha» classifiers will contract to «s», «l», and «sh». This vowel deletion can cause confusion about the classifier and whether or not it is +D. Vowel deletion in the classifier occurs when the classifier is immediately preceded by any of the following:

PREFIX	APPEARANCE
A-THEMATIC	a-
IRREALIS	u-
NA-CON, NA-MODE	na-
GA-CON, GA-MODE	ga-
PERFECTIVE	ÿu-
DISTRIBUTIVE	daga-
4TH PERSON HUMAN	du-

CLASSIFIER	VOWEL DELETED FORM
sa	s
la	1
sha	S

These factors make the prefix highly predicbale in the FUTURE mode, and the prefix does not change for the FUTURE (–) mode. There are two types of variables for the future prefix. The first is a personal preference or perhaps a dialect choice, and the second is determined by whether or not the classifier has a vowel.

The first person singular (1SG), second person singular (2SG), and third person (3) subjects have optional variations when there is no themetic prefix. In the examples given in this chapter, one variation is used, but keep in mind that the other variations are correct. If you hear it said more often in a certain way among speakers in your community, then model their method. As we look at the prefixes, note similarities in the patterns, which show you the diference between Classifiers with a vowel (sa, la, sha) and those without a vowel (\varnothing , s, l, sh). Classifiers with a vowel have a different third person (3) prefix, and classifiers without a vowel with push the final vowel in the second person (3) prefix to be long.

1SG			2SG			3		
CLASS	PREFIX		CLASS	PREFIX		CLASS	PREFIX	
Ø	kkwa kuka kwka		Ø	kgee gagee		Ø	kgwa guga	
Ca (da, sa, la, sha)	kkwaCa kukaCa kwkaCa		Ca (da, sa, la, sha)	kgiCa gagiCa		Ca (da, sa, la, sha)	guxCa	
$C \sim Ca$ (s, l, sh)	kkwaC kukaC kwkaC		$C \sim Ca$ (s, l, sh)	kgeeC gageeC		$C \sim Ca$ (s, l, sh)	kgwa guga	

As you look at these examples, keep in mind that the capital letter «C» shows a consonant. That means that «Ca» can be «sa», «la», or «sha» and «C ~ Ca» can be «s», «l», or «sh». For example, if you see «guxCa» then the consonant is the only part that changes, depending on the classifier, as in the following:

PATTERN	CLASS.	PREFIX	CLASS.	PREFIX	CLASS.	PREFIX	CLASS	. PREFIX
guxCa	da	guxda	sa	guxsa	la	guxla	sha	guxsha

Adding a thematic prefix intdrocudes another vowel, which eliminates the optional forms but keeps the variance

	1SG		2SG			3		
CLASS	PREFIX	CLAS	SS PREFIX		CLASS	PREFIX		
Ø	CVkkwa	Ø	CVkgee		Ø	CVkgwa		
Ca	CVkkwaCa	Ca	CVkgiCa		Ca	CVguxCa		
C ~ Ca	CVkkwaC	C ~ (Ca CVkgeeC		C ~ Ca	CVkgwa		

Stem variation in the future is the most consistent. All future (+) verb stems are long and high except for invariable stems.

TYPE	THEME	CON PRE	PATTERN
OPEN	cvv	∅, na, ga, ga	cýv
FADIN	G CVV h	Ø, na, ga, ga	cýv

TYPE	THEME	CON PRE	PATTERN
CLOSED	cvvc	Ø, na, ga, ga	cvýc
GLOTTAL	cývc	∅, na, ga, ga	cývc
EJECTIVE	cývc'	Ø, na, ga, ga	cývc'

The Future (-) Mode

There are only two changes for the future (-) mode. The addition of «tlél» in the preverb creates the Negative, and then open, fading, and closed stems are long and low and glottal and ejective stems are long and high (except for invariable stems). The prefix is identical because it contains all of the same components (ga-mode, irrealis, ga-mode).

	TYPE	THEME	CON PRE	PATTERN
I	OPEN	cvv	Ø, na, ga, ga	cvv
Ī	FADING	cvv ^h	∅, na, ga, ga	cvv

TYPE	THEME	CON PRE	PATTERN
CLOSED	cvvc	Ø, na, ga, ga	cvvc
GLOTTAL	cývc	∅, na, ga, ga	cývc
EJECTIVE	cývc'	Ø, na, ga, ga	cývc'

Similar to the perfective exercises, we will now look at the same verbs that were listed above, except this time they are listed in the FUTURE (+) mode. To change them to FUTURE (-) mode you would add «tlél» to the prefix and change the stem to long and low, as shown below.

FUTURE	(+)	future (–)		
yei k <u>k</u> wasatéen	i will see it	tlél yei k <u>k</u> wasateen	i won't see it	
yei ga <u>x</u> tusatéen	we will see it	tlél yei ga <u>x</u> tusateen	we won't see it	
yei kgisatéen	you will see it	tlél yei kgisateen	you won't see it	
yei ga <u>x</u> yisatéen	you all will see it	tlél yei gaxyisateen	you all won't see it	
yei agu <u>x</u> satéen	s/he will see it	tlél yei agu <u>x</u> sateen	s/he won't see it	
yei has agu <u>x</u> satéen	they will see it	tlél yei has aguxsateen	they won't see it	
yei ga <u>x</u> dustéen	it will be seen	tlél yei gaxdusteen	it won't be seen	

Stem variation for future (+) verbs

TYPE	THEME	CON PRE	PATTERN	THEME	PERFECTIVE
OPEN	cvv	Ø	cýv	(yéi) + O-S- \varnothing - $\sqrt{\text{saa}}^2$ (\varnothing event)	yéi akgwasáa
		na, ga, ga	cýv	O-ka-S-s-√nei ³ (na act)	akagu <u>x</u> sanéi
FADING	cvv ^h	Ø	cýv	O-S-l-√l'aa ʰ (∅ act)	aguxlal'áa
		na, ga, ga	cýv	S-⊘-√taa ¹ ʰ (na act)	gugatáa
CLOSED	cvvc	Ø	cývc	O-S-⊘-√look (∅ act)	akgwalóok
		na, ga, ga	cývc	O-S-sh-√k'aan (<i>ga state</i>)	kei aguxshak'áan
GLOTTAL	cývc	Ø	cývc	ya-d+∅-√géel (∅ <i>event</i>)	yaguxdagéel
		na, ga, ga	cývc	O-S-l-√sháat (<i>ga act</i>)	yei agu <u>x</u> lasháat
EJECTIVE	cývc'	Ø	cývc'	a-S-⊘-√lóox' (⊘ act)	akgwalóox'
		na, ga, ga	cývc'	sh + ka-S-d+l-√háach' (<i>na state</i>)	sh kakgwalháach'
INVARIABLE	_	_	_	O-l-√tseen * (<i>ga state</i>)	kei gu <u>x</u> latseen
				O-S-s-√ <u>x</u> án * (<i>ga state</i>)	kei aguxsaxán

Stem variation for future (-) verbs

TYPE	THEME	CON PRE	PATTERN	THEME	PERFECTIVE
OPEN	cvv	Ø	cýv	(yéi) + O-S- \oslash - $\sqrt{\text{saa}^2}$ (\oslash event)	tlél yéi akgwasaa
		na, ga, ga	cýv	O-ka-S-s-√nei ³ (<i>na act</i>)	tlél akagu <u>x</u> sanei
FADING	cvv ^h	Ø	cýv	O-S-l-√l'aa ʰ (∅ act)	tlél aguxlal'aa
		na, ga, ga	cýv	S-⊘-√taa ¹ h (na act)	tlél gugataa
CLOSED	cvvc	Ø	cývc	O-S-⊘-√look (∅ act)	tlél akgwalook
		na, ga, ga	cývc	O-S-sh-√k'aan (<i>ga state</i>)	tlél kei aguxshak'aan
GLOTTAL	cývc	Ø	cývc	ya-d+⊘-√géel (⊘ event)	tlél yaguxdagéel
		na, ga, ga	cývc	O-S-l-√sháat (<i>ga act</i>)	tlél yei agu <u>x</u> lasháat
EJECTIVE	cývc'	Ø	cývc'	a-S-⊘-√lóox' (⊘ act)	tlél akgwalóox'
		na, ga, ga	cývc'	sh + ka-S-d+l-√háach' (<i>na state</i>)	tlél sh kakgwalháach'
INVARIABLE	_	_	_	O-l-√tseen [×] (<i>ga state</i>)	tlél kei gu <u>x</u> latseen
				O-S-s-√ <u>x</u> án [×] (<i>ga state</i>)	tlél kei agu <u>x</u> sa <u>x</u> án

Future (+) Examples

O-S- \oslash - $\sqrt{t'ei}^{\times}$ (ga event verb – transitive) or S to find O (usually as the result of searching)

 $S\text{-}d\text{+}\varnothing\text{-}\sqrt{\underline{k}}aa\ (\varnothing\ \mathit{act\ verb}\ -\ \mathit{subject\ intransitive})$

for S to sew

TLINGIT	TLINGIT PATTERN		PATTERN
kei kkwat'ei	kei + ∅-ga-u-ga-xa-∅	kkwadakáa	ga-u-ga-xa-da
kei gaxtoot'ei	kei + ∅-ga-u-ga-tu-∅	gaxtudakáa	ga-u-ga-tu-da
kei kgeet'ei	kei + ∅-ga-u-ga-i-∅	kgidakáa	ga-u-ga-i-da
kei gaxyit'ei	kei + ∅-ga-u-ga-yi-∅	gaxyidakáa	ga-u-ga-yi-da
kei akgwat'ei	kei + a-ga-u-ga-⊘-⊘	gu <u>x</u> da <u>k</u> áa	ga-u-ga-⊘-da
kei (ha)s akgwat'ei	kei + has + a-ga-u-ga-∅-∅	has guxdakáa	has + ga-u-ga-∅-da
kei gaxdut'ei	kei + Ø-ga-u-ga-du-Ø	gaxdukáa	ga-u-ga-du-∅

O-S-s- $\sqrt{teen^2}$ (ga event verb – transitive)

for S to see, behold O (usually specific)

 $a + g\acute{e}i{\sim} + S\text{-}d\text{+}s\text{-}\sqrt{geet}\ ^2\ (\varnothing \ \textit{event verb} - \textit{subject intransitive})$

for S to violate, break (law or custom), to do something wrong

TLINGIT	PATTERN	TLINGIT	PATTERN
yei k <u>k</u> wasatéen	Ø-ga-u-ga-xa-sa	a géide k <u>k</u> wasgéet	ga-u-ga-xa-s
yei ga <u>x</u> tusatéen	Ø-ga-u-ga-tu-sa	a géide ga <u>x</u> tusgéet	ga-u-ga-tu-s
yei kgisatéen	Ø-ga-u-ga-i-sa	a géide kgeesgéet	ga-u-ga-i-s
yei ga <u>x</u> yisatéen	⊘-ga-u-ga-yi-sa	a géide ga <u>x</u> yisgéet	ga-u-ga-yi-s
yei agu <u>x</u> satéen	Ø-ga-u-ga-Ø-sa	a géide kgwasgéet	ga-u-ga-∅-s
yei (ha)s aguxsatéen	has + Ø-ga-u-ga-Ø-sa	a géide (ha)s kgwasgéet	has + ga-u-ga-∅-s
yei ga <u>x</u> dustéen	Ø-ga-u-ga-du-s	a géide ga <u>x</u> dusgéet	ga-u-ga-du-s

O-S-l- $\sqrt{k'}$ oots (na event verb – transitive)

for S to break O (esp. rope-like objects)

 $S\text{-}d\text{+}l\text{-}\sqrt{\underline{k}oo^{h}} \ \ (\textit{na act verb - subject intransitive})$

for S to vomit, throw up

TLINGIT	PATTERN	TLINGIT	PATTERN
kkwalak'óots	Ø-ga-u-ga-xa-la	kkwalkóo	ga-u-ga-xa-l
ga <u>x</u> tulak'óots	Ø-ga-u-ga-tu-la	gaxtulkóo	ga-u-ga-tu-l
kgilak'óots	Ø-ga-u-ga-i-la	kgeelkóo	ga-u-ga-i-l
gaxyilak'óots	⊘-ga-u-ga-yi-la	gaxyilkóo	ga-u-ga-yi-l
agu <u>x</u> lak'óots	a-ga-u-ga-∅-la	kgwalkóo	ga-u-ga-⊘-l
has aguxlak'óots	has + a-ga-u-ga-⊘-la	has kgwal <u>k</u> óo	has + ga-u-ga-∅-l
ga <u>x</u> dulk'óots	⊘-ga-u-ga-du-l	gaxdulkóo	ga-u-ga-du-l

O-S-sh- $\sqrt{k'}$ aan (ga state verb – transitive)

for S to hate O

 $O\text{-}S\text{-}d\text{+}sh\text{-}\sqrt{\underline{k}oo\underline{x}}\ ^{2}\ (\varnothing\ \textit{act\ verb}\ -\textit{transitive})$

for S to contribute O (food to share) to a potluck or gathering

TLINGIT	PATTERN	TLINGIT	PATTERN
kei kkwashak'áan	⊘-ga-u-ga-xa-sha	kkwashkóox	Ø-ga-u-ga-xa-sh
kei ga <u>x</u> tushak'áan	⊘-ga-u-ga-tu-sha	gaxtushkóox	Ø-ga-u-ga-tu-sh
kei kgishak'áan	⊘-ga-u-ga-i-sha	kgeeshkóox	⊘-ga-u-ga-i-sh
kei ga <u>x</u> yishak'áan	⊘-ga-u-ga-yi-sha	gaxyishkóox	⊘-ga-u-ga-yi-sh
kei aguxshak'áan	a-ga-u-ga-⊘-sha	akgwashkóox	a-ga-u-ga-⊘-sh
kei (ha)s aguxshak'áan	has + a-ga-u-ga-∅-sha	has akgwashkóox	has + a-ga-u-ga-∅-sh
kei gaxdushk'áan	Ø-ga-u-ga-du-sh	gaxdushkóox	⊘-ga-u-ga-du-sh

Future Exercises

Now that we have looked at examples of future verbs without thematic prefixes, fill in the blanks with what you think would be the correct conjugation for the Subject in the following examples, and also give the expanded pattern for the prefix. Make sure to note the verb transitivity—whether or not there is an Object. You can check your work at the end of the chapter.

$$\begin{array}{ll} O\text{-}S\text{-}\oslash\text{-}\sqrt{.aa\underline{x}}^{\ 1}\ (\varnothing\ event\ verb\ -\ transitive)\\ \text{for S to hear O}\\ \\ O\text{-}S\text{-}\oslash\text{-}\sqrt{.een}^{\ 1}\ (\varnothing\ act\ verb\ -\ transitive)\\ \text{for S to pick O (esp. berries) into a container} \end{array}$$

S	TLINGIT	PATTERN	TLINGIT	PATTERN
1S				
1P				
28				
2P				
3S				
3P				
4H				

$$S-d+\varnothing-\sqrt{shooch} \ (\varnothing\ act\ verb-subject\ intransitive)$$
 for S to bathe, take a bath
$$k\acute{a}\underline{x}+O-S-d+\varnothing-\sqrt{tee}\ ^{h\ 4}\ (\textit{ga}\ \textit{event}\ \textit{verb}-\textit{transitive})$$
 for S to put on O (shirt, dress, etc.)

S	TLINGIT	PATTERN	TLINGIT	PATTERN
1S				
1P				
28				
2P				
3S				
3P				
4H				

O-S-s- \sqrt{koo} h 1 (\varnothing event verb – transitive)

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

 $O\text{-}S\text{-}s\text{-}\sqrt{n\acute{e}kw} \stackrel{\times}{}^{1} (\textit{ga state verb-transitive})$

for S to make O sick

S	TLINGIT	PATTERN	TLINGIT	PATTERN
18				
1P				
2S				
2P				
3S				
3P				
4H				

 $O\text{-}S\text{-}d\text{+}s\text{-}\sqrt{g\acute{a}a\underline{x}}\ (\textit{ga act verb - transitive})$

for S to cry for, ask for O

 $O-S-d+s-\sqrt{n\acute{e}ex'}$ (\varnothing act verb – transitive)

for S to sense the odor of O

S	TLINGIT	PATTERN	TLINGIT	PATTERN
18				
1P				
28				
2P				
38				
3P				
4H				

O-S-l- $\sqrt{.}$ aa \mathbf{x}^{1} (\varnothing act verb – transitive)

for S to play O (musical instrument)

O-S-l- $\sqrt{\text{ch'\'eix'w}^1}$ (\varnothing event verb – transitive)

for S to dirty, soil O (esp. clothing or person)

S	TLINGIT	PATTERN	TLINGIT	PATTERN
1S				
1P				
28				
2P				
38				
3P				
4H				

 $S\text{-}d\text{+}l\text{-}\sqrt{saa}^{\ 3}\ (\varnothing\ \textit{event\ verb}\ -\ \textit{subject\ intransitive})$

for S to rest

 $sh + S-d+l-\sqrt{k'}$ áatl' (\varnothing event verb – subject intransitive)

for S to become quiet, keep quiet; for S to stop talking or crying

S	TLINGIT	PATTERN	TLINGIT	PATTERN
18				
1P				
28				
2P				
3s				
3P				
4H				

O-S-sh- $\sqrt{g\acute{o}ok^{1}}$ (ga state verb – transitive)

for S to know, learn how to do O

 $N-t + S-d+sh-\sqrt{k'\acute{e}in}$ (na motion verb – subject intransitive)

for (singular) S to jump around at N

S	TLINGIT	PATTERN	TLINGIT	PATTERN
1S				
1P				
2S				
2P				
38				
3P				
4H				

The Future With Thematic Prefixes

The thematic prefix adds consonants to the prefix, but the results are still predictable. A verb can have up to three thematic prefixes, but only the last one will contract with the Conjugation prefixes, subject, and classifier (for \emptyset group). As stated earlier, this eliminates some of the optional prefixes, and the prefixes might get very long, but they are still highly predictable once you can see the pattern.

To begin looking at perfectives with thematic prefixes, note the identical prefixes in the following verbs, and then look through the various examples:

O-ka-S- \emptyset - $\sqrt{\text{haa}}$ (na act verb – transitive)

for S to plant O

O-ka-S- \oslash - \checkmark hées' (ga act verb – transitive)

for S to borrow O (esp. round, spherical object)

TLINGIT	PATTERN	PREDICTION OF OTHER VERB
kakkwaháa	Ø-ka-ga-u-ga-xa-Ø	kei kakkwahées'
kagaxtooháa	Ø-ka-ga-u-ga-tu-Ø	kei kagaxtoohées'
kakgeeháa	⊘-ka-ga-u-ga-i-⊘	kei kakgeehées'
kagaxyiháa	Ø-ka-ga-u-ga-yi-∅	kei kagaxyihées'
akakgwaháa	a-ka-ga-u-ga-⊘-⊘	kei akakgwahées'
has akakgwaháa	has + a-ka-ga-u-ga-⊘-⊘	kei (ha)s akakgwahées'
kagaxduháa	Ø-ka-ga-u-ga-du-Ø	kei kagaxduhées'

 $ya\text{-}ka\text{-}S\text{-}d\text{+}\text{\varnothing-}\sqrt{n\acute{a}ash} \ ^{\star} \ (\text{\varnothing act? verb-subject intransitive})$

for S to shake her/his own head (often to signal 'no')

 $yan \sim + \underline{x}'a-S-d+\emptyset-\sqrt{ts'\acute{e}in}$ (\varnothing motion verb – subject intransitive)

for S to quieten down, stop talking

TLINGIT	PATTERN	TLINGIT	PATTERN
yakakkwadanáash	ya-ka-ga-u-ga-xa-da	yan <u>x</u> 'ak <u>k</u> wadats'áan	x'a-ga-u-ga-xa-da
yakagaxtudanáash	ya-ka-ga-u-ga-tu-da	yan <u>x</u> 'aga <u>x</u> tudats'áan	x'a-ga-u-ga-tu-da
yakakgidanáash	ya-ka-ga-u-ga-i-da	yan <u>x</u> 'akgidats'áan	x'a-ga-u-ga-i-da
yakagaxyidanáash	ya-ka-ga-u-ga-yi-da	yan <u>x</u> 'aga <u>x</u> yidats'áan	x'a-ga-u-ga-yi-da
yakaguxdanáash	ya-ka-ga-u-ga-⊘-da	yan <u>x</u> 'agu <u>x</u> dats'áan	<u>x</u> 'a-ga-u-ga-⊘-da
has yakaguxdanáash	has + ya-ka-ga-u-ga-⊘-da	yan has <u>x</u> 'agu <u>x</u> dats'áan	has + <u>x</u> 'a-ga-u-ga-⊘-da
yakagaxdunáash	ya-ka-ga-u-ga-du-⊘	yan <u>x</u> 'aga <u>x</u> duts'áan	x'a-ga-u-ga-du-⊘

O-ka-S-s- $\sqrt{\text{kei}}$ (*ga act verb – transitive*)

for S to trail, follow tracks of O; for S to untangle O; for S to rip back, undo O (sewing, knitting)

O-ka-S-l- $\sqrt{\text{neek}}$ (na act verb – transitive)

for S to tell the story of O; for S to talk into O

TLINGIT	PATTERN	TLINGIT	PATTERN
yei kak <u>k</u> wasakéi	ka-ga-u-ga-xa-sa	kakkwalanéek	ka-ga-u-ga-xa-la
yei kagaxtusakéi	ka-ga-u-ga-tu-sa	kagaxtulanéek	ka-ga-u-ga-tu-la
yei kakgisakéi	ka-ga-u-ga-i-sa	kakgilanéek	ka-ga-u-ga-i-la
yei kagaxyisakéi	ka-ga-u-ga-yi-sa	kagaxyilanéek	ka-ga-u-ga-yi-la
yei akagu <u>x</u> sakéi	ka-ga-u-ga-⊘-sa	akaguxlanéek	ka-ga-u-ga-⊘-la
yei (ha)s akaguxsakéi	has + ka-ga-u-ga-∅-sa	has akaguxlanéek	has + ka-ga-u-ga-⊘-la
yei kaga <u>x</u> duskéi	ka-ga-u-ga-du-s	kagaxdulnéek	ka-ga-u-ga-du-l

 $ka\text{-}S\text{-}d\text{+}s\text{-}\sqrt{nei}\ ^3\ (\varnothing\ \textit{act\ verb}\ -\ \textit{subject\ intransitive})$

for S to knit, weave, or crochet

 $ash + ka\text{-}u\text{-}S\text{-}d\text{+}l\text{-}\sqrt{y} \acute{a}t \ ^{\times} \ (\textit{na act verb - subject intransitive})$

for S to play (esp. active games)

TLINGIT	PATTERN	TLINGIT	PATTERN
kakkwasnéi	ka-ga-u-ga-xa-s	ash kak <u>k</u> walyát	ka-ga-u-ga-xa-l
kagaxtusnéi	ka-ga-u-ga-tu-s	ash kagaxtoolyát	ka-ga-u-ga-tu-l
kakgeesnéi	ka-ga-u-ga-i-s	ash kakgeelyát	ka-ga-u-ga-i-l
kagaxyisnéi	ka-ga-u-ga-yi-s	ash kagaxyilyát	ka-ga-u-ga-yi-l
kakgwasnéi	ka-ga-u-ga-∅-s	ash kakgwalyát	ka-ga-u-ga-∅-l
has kakgwasnéi	has + ka-ga-u-ga-⊘-s	has ash kakgwalyát	has + ka-ga-u-ga-⊘-l
kagaxdusnéi	ka-ga-u-ga-du-s	ash kaga <u>x</u> dulyát	ka-ga-u-ga-du-l

O-ka-S-sh- \sqrt{xeet} (\emptyset act verb – transitive)

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

$ka-S-d+sh-\sqrt{xeet} \ (\emptyset \ \textit{act verb} - \textit{subject intransitive})$

for S to write, draw, or paint; for S to take a photograph

TLINGIT	PATTERN	TLINGIT	PATTERN
kakkwashaxéet	ka-ga-u-ga-xa-sha	kakkwashxéet	ka-ga-u-ga-xa-sh
kagaxtushaxéet	ka-ga-u-ga-tu-sha	kagaxtooshxéet	ka-ga-u-ga-tu-sh
kakgishaxéet	ka-ga-u-ga-i-sha	kakgeeshxéet	ka-ga-u-ga-i-sh
kagaxyishaxéet	ka-ga-u-ga-yi-sha	kagaxyishxéet	ka-ga-u-ga-yi-sh
akaguxshaxéet	ka-ga-u-ga-∅-sha	kakgwashxéet	ka-ga-u-ga-⊘-sh
has akaguxshaxéet	has + ka-ga-u-ga-⊘-sha	has kakgwashxéet	has + ka-ga-u-ga-⊘-sh
kagaxdushxéet	ka-ga-u-ga-du-sh	kagaxdushxéet	ka-ga-u-ga-du-sh

$$O-\underline{x}'a-S-\emptyset-\sqrt{d\acute{e}ex'}$$
 (\varnothing event verb – transitive)

for S to cork up (bottle), shut mouth of O

O-sa-S-
$$\emptyset$$
- $\sqrt{.}$ aa \underline{x}^1 (\emptyset event verb – transitive)

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

TLINGIT	PATTERN	TLINGIT	PATTERN
<u>x</u> 'ak <u>k</u> wadéex'	Ø-ga-u-ga-xa-Ø	sakkwa.áax	sa-ga-u-ga-xa-∅
<u>x</u> 'aga <u>x</u> toodéex'	Ø-ga-u-ga-tu-Ø	sagaxtoo.áax	sa-ga-u-ga-tu-∅
<u>x</u> 'akgeedéex'	Ø-ga-u-ga-i-Ø	sakgee.áa <u>x</u>	sa-ga-u-ga-i-∅
<u>x</u> 'aga <u>x</u> yidéex'	⊘-ga-u-ga-yi-⊘	sagaxyi.áax	sa-ga-u-ga-yi-∅
a <u>x</u> 'akgwadéex'	Ø-ga-u-ga-Ø-Ø	asakgwa.áax	sa-ga-u-ga-∅-∅
has a <u>x</u> 'akgwadéex'	has + ∅-ga-u-ga-∅-∅	has asakgwa.áax	has + sa-ga-u-ga-∅-∅
<u>x</u> 'aga <u>x</u> dudéex'	Ø-ga-u-ga-du-Ø	sagaxdu.áax	sa-ga-u-ga-du-∅

The last pattern to look at is the A-THEME verbs, which have different results than other thematic prefixes because they do not start with a consonant.

$$N+\acute{e}ek'+a\text{-}S-\varnothing-\sqrt{heen} \ ^{1\;\times} \ (\textit{ga state verb - subject intransitive})$$
 for S to believe, trust, believe in N
$$a\text{-}S-\varnothing-\sqrt{l'eix} \ ^{\times} \ (\textit{na act verb - subject intransitive})$$
 for S to dance

TLINGIT	PATTERN	TLINGIT	PATTERN
du éek' kei akkwaheen	a-ga-u-ga-xa-∅	ak <u>k</u> wal'ei <u>x</u>	a-ga-u-ga-xa-∅
du éek' kei agaxtooheen	a-ga-u-ga-tu-∅	agaxtool'eix	a-ga-u-ga-tu-∅
du éek' kei akgeeheen	a-ga-u-ga-i-∅	akgeel'ei <u>x</u>	a-ga-u-ga-i-∅
du éek' kei agaxyiheen	a-ga-u-ga-yi-∅	agaxyil'eix	a-ga-u-ga-yi-∅
du éek' kei akgwaheen	a-ga-u-ga-∅-∅	akgwal'eix	a-ga-u-ga-∅-∅
du éek' has kei akgwaheen	has + a-ga-u-ga-∅-∅	has akgwal'eix	has + a-ga-u-ga-∅-∅
du éek' kei agaxduheen	a-ga-u-ga-du-∅	agaxdul'eix	a-ga-u-ga-du-∅

$$sh\acute{o}o\text{-}t\sim + \text{ a-S-d+}\varnothing\text{-}\sqrt{.aak}\ ^2\ (\varnothing\ \text{event\ verb-subject\ intransitive})$$
 for S to build a fire (using wood)
$$N\text{-}ch + \text{ a-S-s-}\sqrt{woo}\ ^1\ (\varnothing\ \text{event\ verb-subject\ intransitive})$$

N-Ch + a-S-S-VWOO 1 (\varnothing event verb – subject intransitive for S to send N (often by mail)

TLINGIT	PATTERN	TLINGIT	PATTERN
shóot akkwada.áak	a-ga-u-ga-xa-da	ách ak <u>k</u> wasawóo	a-ga-u-ga-xa-sa
shóot agaxtuda.áak	a-ga-u-ga-tu-da	ách aga <u>x</u> tusawóo	a-ga-u-ga-tu-sa
shóot akgida.áak	a-ga-u-ga-i-da	ách akgisawóo	a-ga-u-ga-i-sa
shóot agaxyida.áak	a-ga-u-ga-yi-da	ách aga <u>x</u> yisawóo	a-ga-u-ga-yi-sa
shóot aguxda.áak	a-ga-u-ga-⊘-da	ách agu <u>x</u> sawóo	a-ga-u-ga-∅-sa
shóot has aguxda.áak	has + a-ga-u-ga-⊘-da	ách has aguxsawóo	has + a-ga-u-ga-⊘-sa
shóot agaxdu.áak	a-ga-u-ga-du-⊘	ách aga <u>x</u> duswóo	a-ga-u-ga-du-s

Now that we have looked at the thematic prefix perfective options, fill in the blanks as you did before. Keep in mind the CLASSIFIER, TRANSITIVITY, and how the CV system works to predict the prefix, even if the vowel changes. You can check your answers in the back of this chapter.

O-ya-S-
$$\emptyset$$
- \sqrt{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

O-ya-S-
$$\emptyset$$
- $\sqrt{g\acute{e}el'}$ (\emptyset act verb – transitive)

for S to sharpen O (with a grindstone)

S	TLINGIT	PATTERN	TLINGIT	PATTERN
1S				
1P				
28				
2P				
38				
3P				
4H				

$$ya\text{-}S\text{-}d\text{+}\varnothing\text{-}\sqrt{n\acute{a}a\underline{k}w}^{\ 1}\ (\varnothing\ \textit{act verb}-\textit{subject intransitive})$$

for S to bait hooks, put bait on fish hooks

$$tu-S-d+\varnothing-\sqrt{.oos}$$
 (\varnothing event verb – subject intransitive)

for S to pout, sulk, refuse to speak; for a machine to refuse to run

S	TLINGIT	PATTERN	TLINGIT	PATTERN
18				
1P				
28				
2P				
38				
3P	_	_	_	-
4H				

 $\left(y\acute{o}o\right) + O\text{-ya-S-s-}\sqrt{\underline{k}}aa^{\ 1}\ \left(\textit{na event verb-transitive}\right)$

for S to tell, say (that) to O; for S to ask O to do (that)

O-ka-S-s- $\sqrt{\text{nei }^3}$ (na act verb – transitive)

for S to make O (cloth of any kind) (by weaving, knitting, or crocheting); for S to make or mend O (net)

S	TLINGIT	PATTERN	TLINGIT	PATTERN
18				
1P				
2S				
2P				
3S				
3P				
4H				

sha-S-d+s- \sqrt{y} aa 3 (na event verb – subject intransitive)

for S to anchor, lower anchor

 $a\text{-}S\text{-}d\text{+}s\text{-}\sqrt{g}eiw\acute{u}^{\times}\ (\textit{na act verb - subject intransitive})$

for S to fish with net, seine

S	TLINGIT	PATTERN	TLINGIT	PATTERN
1S				
1P				
2S				
2P				
38				
3P				
4H				

 $O-ka-S-l-\sqrt{s\acute{e}i}\underline{k}'w \ (\emptyset \ act \ verb-transitive)$

for S to stain, dye, color the surface of O

 $O\text{-ka-S-l-}\sqrt{.}eesh\ (\varnothing\ \textit{act\ verb-subject\ intransitive})$

for S to thread O (esp. beads), string together

S	TLINGIT	PATTERN	TLINGIT	PATTERN
1S				
1P				
28				
2P				
38				
3P				
4H				

 $sh + ka-S-d+l-\sqrt{neek}$ (na act verb – subject intransitive)

for S to preach, narrate, tell a story

 $sha\text{-}S\text{-}d\text{+}l\text{-}\sqrt{\underline{x}}\acute{o}ot\text{'}^{1}\ (\textit{na act verb - subject intransitive})$

for S to fish with rod, sportfish, cast

S	TLINGIT	PATTERN	TLINGIT	PATTERN
1S				
1P				
28				
2P				
38				
3P				
4H				

 $O-ka-S-sh-\sqrt{\underline{x}}$ 'áal' (\varnothing event verb – transitive)

for S to cook O (herring eggs) by dipping in boiling water and oil

O-ka-S-sh- $\sqrt{k'}$ aan (\emptyset act verb – transitive)

for S to push O away; for S to shoo O away; for S to drive O away

S	TLINGIT	PATTERN	TLINGIT	PATTERN
1S				
1P				
2S				
2P				
38				
3P				
4H				

 $sh + ka-S-d+sh-\sqrt{x'}aa\underline{k}w^2$ (na event verb – subject intransitive)

for S to be comfortable, sit or lie comfortably

 $sh + ka\text{-}S\text{-}d\text{+}sh\text{-}\sqrt{geiy} \ (\varnothing \ \textit{event verb} - \textit{subject intransitive})$

for S to dress up, smarten up, make an effort to look different

S	TLINGIT	PATTERN	TLINGIT	PATTERN
1S				
1P				
2S				
2P				
38				
3P				
4H				