

## References

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Preparing dried fish - a Bella Coola text

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The following text was volunteered by Mrs. Margaret Siwallace in the summer of '75. With her assistance, the recording was transcribed and translated.

Sandhi-phenomena are rendered by the symbol ^, which serves to mark two processes: contraction ( $c^s = [c]$ ,  $s^s = [s]$ ).  $\hat{s}$  is morphologically /s $\hat{s}$ s/) and elision (^wa = [w], ^ =  $\emptyset$ . ^ reads / $\hat{a}^2/$ ). When, as a result of ^-elision two vowels come into contact, they fuse into a doubled vowel (see below) with the quality of the doubled variant of the second vowel involved in the process.

Hyphens separate free forms from clitical elements. The Arabic numbers written directly under the text-lines refer to the morphemes the words are composed of and correspond with the numbers in the grammatical analysis following the text.

The segmental phonemes of Bella Coola are:

p	p'	m	ñ	w	u
t	t'	n	ṇ		
c	c'	s			a
λ	λ	l	l̄		
k	k'	x		y	i
k'	k''	x'			
q	q'	x̄			
q'	q''	x̄'			
			?		
			h		

Doubled plosives are released separately, whereas doubled fricatives, sonorants, and vowels are pronounced long, the doubled vowels having a more open quality than the single ones. Syllabic sonorants (ñ, ñ̄, and l̄) are pronounced with a preceding schwa. Steps bordering on ^ are, unless elision takes place, phonetically glottalized, there being no opposition between T, T'', and T''' (T = plosive).

Preparing dried fish

- 1 way <sup>'</sup>ayuuctimute<sup>''</sup>ska<sup>'</sup>alaicic <sup>'</sup>ak<sup>''</sup>ti-s<sup>''</sup>ak<sup>''</sup>ayakik<sup>''</sup> 'ala-sm<sup>''</sup>k<sup>''</sup>ac<sup>''</sup>  
1 2-5-4-5 6-7-8-5 9-10-6-11-2-12-13 14-15-16  
well, I'll try and tell how we prepare the fish,  
<sup>'</sup>skstut<sup>''</sup> spanyati<sup>''</sup>  
6-17-18 6-19-18  
how we fix and smoke them
- 2 naxliwatu<sup>'</sup>luu ti-k<sup>'</sup>puc-tayx kasi<sup>'</sup>ayakaw tx ska<sup>'</sup>uq<sup>'</sup>aw<sup>'</sup>'ala-tayx<sup>''</sup>ac<sup>''</sup>  
20-21-22-23 10-24-25 7-26-2-12-27 28 6-7-29-27 14-30-16  
we prepare the net they're going to use so they can drift downriver
- 3 kawtim<sup>'</sup>ulk<sup>''</sup> 'ula<sup>'</sup>-az<sup>''</sup>k<sup>''</sup>ac<sup>''</sup>  
31-32 33 34-35-16  
they are taken (by car) to the upriver area
- 4 <sup>'</sup>uq<sup>'</sup>aw<sup>'</sup>c<sup>'</sup>ala-tayx<sup>''</sup>ac<sup>''</sup>  
29-27-36 14-30-16  
then they drift downriver
- 5 qcanocanaraw<sup>'</sup>wa-nukhus<sup>''</sup>ac<sup>''</sup> <sup>'</sup>ak<sup>''</sup>ti-mawa<sup>'</sup> ti-kalas-tayx<sup>'</sup>  
37-38-27-36 39-40-41-16 9-10-42-43 10-44-25  
they keep throwing the net into the river, these two men on one boat
- 6 tixslakaw<sup>'</sup>ala-malap<sup>'</sup>  
45-46-27 14-47-48  
sometimes they catch much,
- 7 tixcacciaw-tuu<sup>'</sup>ala-malap<sup>'</sup>  
45-49-27-50 14-47-48  
sometimes just a little bit,
- 8 tirkax<sup>'</sup>aw-tuu<sup>'</sup>ala-malap<sup>'</sup>  
45-51-27-50 14-47-48  
sometimes nothing at all
- 9 kanakslak<sup>'</sup>icik wa-lapanik sk<sup>'</sup>tim-tud xti-q<sup>'</sup>x<sup>'</sup>ntimut-tayx<sup>'</sup>  
52-46-53 39-54 6-55-32-56 57-10-58-25  
when they've caught much, a car goes and collects them (the fish),  
<sup>'</sup>in ti-kalas-tayx <sup>'</sup>in-wa-k<sup>'</sup>puc<sup>'</sup>ac<sup>''</sup>  
59 10-4-25 59 39-24-16  
the boat, and the nets
- 10 <sup>'</sup>ak<sup>'</sup>nim<sup>'</sup>ula-txa<sup>'</sup>saak<sup>'</sup>wa-suks<sup>'</sup>ti-Ansta-tayx wa<sup>'</sup>ak<sup>'</sup>lmik<sup>'</sup>  
11-55-60 34-61-62 39-63-62 10-64-25 39-9-65  
they take it to the back of somebody's house, whoever it is who's  
wa<sup>'</sup>anayk skakstr<sup>'</sup>ax<sup>'</sup>k<sup>'</sup>ucmaw  
39-66 6-7-67-27  
willing to fix their food

- 11 sclitil-c<sup>'</sup>ala-txa<sup>'</sup>saak<sup>'</sup>ac<sup>''</sup> 'ula-nusx<sup>'</sup>uukstall<sup>''</sup>ac<sup>''</sup>  
68-18-36 14-61-16 34-69-70-16  
we put them in water, at the back of the house, in old bath-tubs
- 12 <sup>'</sup>ax<sup>'</sup> kawixs-tuu wa-ta<sup>'</sup>laasii<sup>''</sup>ac<sup>''</sup>ska<sup>'</sup>umattul skasclitil<sup>'</sup>wa-sm<sup>''</sup>k<sup>''</sup>ac<sup>''</sup>  
71 7-72-62-50 39-44-73-16 6-7-74-21-22 6-7-66-18 39-15-16  
if not a bath-tub, (we use) the dinkeys to put the fish in
- 13 xims<sup>'</sup>smakmatklictutik<sup>'</sup>ac<sup>''</sup>  
75-62 6-47-76-77-21-18 16  
we keep them in there overnight
- 14 lapakil-c<sup>'</sup> s<sup>'</sup>xnasuksil c<sup>'</sup> ska<sup>'</sup>asya<sup>'</sup>  
78-13-36 6-79-80-13 6-7-81-13  
then we women start butchering the fish
- 15 <sup>'</sup>a<sup>'</sup>tam<sup>'</sup>apx<sup>'</sup>aktuks ci-numaw<sup>'</sup>cayx<sup>'</sup>  
82-83-12-84 85-40-42-86  
one of us puts them up
- 16 <sup>'</sup>a<sup>'</sup>tam<sup>'</sup>alaakas-tuu xa-slaqk<sup>'</sup>ac<sup>''</sup>  
82-87-12-38-62-50 83-89-16  
in the smokehouse to dry
- 17 <sup>'</sup>asyas-c<sup>'</sup> ci-numaw<sup>'</sup>cayx<sup>'</sup>  
81-62-36 85-40-42-86  
one of us butchers the fish
- 18 <sup>'</sup>ak<sup>'</sup>aytul<sup>'</sup>ilucik xo<sup>'</sup>sq<sup>'</sup>alanaw<sup>'</sup>ala-malap-o<sup>'</sup>  
11-2-21-22-90 57-91 6-92-27 14-47-48-91  
we keep doing this until they're all done
- 19 <sup>'</sup>ax<sup>'</sup>-tuu q<sup>'</sup>alayakntil<sup>'</sup> 'ala-malap-o<sup>'</sup>  
71-50 92-12-93-18 14-47-48-91  
sometimes we can't do them all in one time
- 20 <sup>'</sup>asx<sup>'</sup> aktutil-o<sup>'</sup> ac scusns c<sup>'</sup>  
11-94-43-21-18-36 16 6-95-62  
we put a fire on in the evening
- 21 nulik<sup>'</sup>aakil-tuc<sup>'</sup>wa-slaqk<sup>'</sup>ac<sup>''</sup> 'ala-'inax<sup>''</sup>ac<sup>''</sup>  
40-96-12-97-56 39-89-16 14-98-16  
we turn the filets over in the morning
- 22 kstimitil-tuc<sup>'</sup> ska<sup>'</sup>asya<sup>'</sup> skaq<sup>'</sup>alatutik<sup>'</sup> ika<sup>'</sup>ax<sup>'</sup> kacayakntil<sup>'</sup>  
99-13-56 6-7-81-13 6-7-92-21-18 7-71 7-100-12-93-18  
we keep working till they're all done, that is if they hadn't been finished
- 23 nu<sup>'</sup>lxllksaki<sup>'</sup>wa-slaqk<sup>'</sup>ac<sup>''</sup>  
40-101-102-103-62 39-89-16  
the tips get dry
- 24 lapakmil-tuc<sup>'</sup> skack<sup>'</sup>maakik<sup>'</sup>  
78-93-97-56 6-7-104-12-97  
that's when we start pulling the bones out

- 25 kamak'ax''aytuk snusq'talks ti-λ̄msta''ala-sq'λ̄'ac 'ala-slak'-'ac  
52-71 2-21-22 6-40-105-106-62 10-64 14-105-16 14-89-16  
if we don't do this, a bone will stick in somebody's throat
- 'ula-si'ak'aytuk sck'maakik  
34-26-11-2-21-22 6-104-12-97  
that's why we pull the bones out
- 26 'ax''ituk 'a'ayakaw'wa'ax'λ̄'ac  
71-107 11-2-12-27 39-108-16  
some people don't do this
- 27 'ax' ck'maakik  
71 104-12-109  
they don't pull the bones out
- 28 wixanaw'icik wa-qicipi'ac'wa'atł̄tik si'ak'aytuk sck'maakik s'ax'lik c  
72-27-53 39-110-16 39-11-111-18 26-11-2-21-22 6-104-12-97 6-108-13  
it's the children we think of, that's why some of us pull the bones out
- 29 kamalnupac'λ̄sayxs-c 'ac 'ak'ays-c xa-x'palusmliwatił-c  
52-40-112-113-114-62-36 16 11-2-62-36 68-115-116-18-91  
when they're on the sticks we seem to just leave them that way
- 30 wayx sniix'tu'-lu-k'uks s'ayplivatis 'ula-sλ̄tł̄xaw  
117 6-113-21-22-23-119 120-116-121 34-6-101-102-27  
we just keep a fire going all the time until they're dried
- 31 λ̄tł̄xaw  
101-102-27  
(then) they're dried
- 32 'ustx'tutik  
122-21-18  
(then) we take them in,
- 33 txalustutik-c skanptik 'ula-nuskliik-c'wa-'amats'wa-knixik-cn'ac  
123-12-21-18-36 6-7-125-18 34-40-126-127-36 39-128-62 39-129-13-36-16  
cut them up, and put them in the deep-freeze, where we keep our food
- 34 'ak'ays-cn c  
11-2-62-36 91  
(it is so) nowadays
- 35 λ̄tł̄xtum-k'uks 'ala-'ayk sc̄mayxaw sλ̄lxtutit s'aytut 'ula-'amatkav  
101-102-21-150-119 14-13 6-132-27 6-101-102-21-133 6-2-21-134 34-128-12-27  
they really dried them long ago (and put them in-) to the one they store it in
- sqawtit'wa-'ayucmit snuknumtanaw  
6-135-133 39-136-109 6-40-137-138-27  
the one they called their knun-box
- 36 wir''ac'wa-spnixik' wił̄'wa-'ayk wa-knum'ac  
72 16 39-139-13 140-39-131 39-137-16  
the knun has been our food since long ago

- 37 s̄x̄ikm-tuu ti-numaw-tx̄ slackens  
141-93-50 10-40-42-28 6-89-93-62  
some dry the backbone and the fillets,
- 38 pu's'wa-skstlic-'ac 'aλ̄-c  
142-62 39-143-16 9-91  
and also the skin
- 39 'ay s'ays 'umataknił  
144-62 145-12-93-97  
we fix it in (m)any way(s)
- 40 nuk'kiiktil-'ituk''ax'λ̄'ac  
40-146-127-16-107 108 16  
some of us can the fish
- 41 kamaktliiñ'icik s'ak' nuk'kiiktil  
52-147-70-53 6-71 40-146-127-97  
when it's a dogsalmon, we don't can it
- 42 tptxalustutił sqawtit 'ula-nuskliik-'ac  
148-123-124-21-18 6-135-18 34-40-126-127-16  
we just cut them up and put them in the deep-freeze
- 43 'ay s'ays ti-'umataknił ti-spnixik' ti-sliix'-tayx  
144-62 10-145-12-93-97 10-139-13 10-149-25  
we fix it in any way, our fish-stew
- 44 stsaaxil-tuu'wa'ak'λ̄'ac snuk'kiikal c  
150-97-50 39-108-16 6-40-146-38-13  
we salt some when we can fish
- 45 stsaaxik  
150-97  
we salt it
- 46 smaws-tuu ti-'amik-tayx sqsil stsaaxil  
42-62-50 10-151-70-25 6-152-15 6-150-97  
only the springsalmon we really salt 'down'
- 47 'ax'numus ska'iptik kaq'las kasq'ak 'aλ̄-ti-'amik-tayx  
71 153 6-7-154-18 7-155 7-15 9-10-151-70-25  
we seldom take any other fish beside the springsalmon
- 48 was'ax' c̄mayxs'skatmslaxtul-tuu''ac  
156-71 132-62 6-7-148-46-21-22-50 16  
we don't even make too much of this
- 49 'akmplatik  
11-157-97  
we take just about enough
- 50 nusxmamkiił-tuu''ac 'ala-sutk'ac  
40-158-97-50 16 14-159-16'  
we crave for this in winter

- 51 *K̥ečamkit*  
160-161-97  
we're hungry for it
- 52 *x̥pl̥s tač 'ala-spk̥-'ac 'ala-knum-'ac*  
162 163 14-15-16 14-137-16  
that's all about the fish, the knum

Comments

- 1 way interjection: 'well, okay'
- 2 V<sup>m</sup>ay 'to act, do, be (so)'
- 3 -u(u)o somatic suffix: 'mouth'
- 4 -timut reflexive suffix, often meaning 'pretending to X, not really X-ing, try to X'
- 5 -o intransitive/possessive ending: 1<sup>st</sup> pers. sing.
- 6 s- nominalizing prefix: when preceding a finite verbal form, it functions as a factualizer: '(the fact) that..., his X-ing'. Occurring in forms following finite verbs, it can, depending on the context, be translated as 'and, while, when, because'. Nominalized verbs combined with the plural deictic /c/ (cf. 91) are reminiscent of the Latin ablativus absolutus.
- 7 (\*i)ka- aspectual prefix: irrealis, unrealized (action), future, hypothetical  
'to tell'
- 8 \*alacii preposition, denoting location: 'on, at, with, by means of' (cf. 34, 140)
- 9 \*al- article: neutral, sing. (cf. 85)
- 10 ti- aspectual prefix: 'be X-ing, in a X state'
- 11 \*al- Before /s/ the allomorph 'a-' is found.
- 12 -a(a)k somatic suffix: 'hand'. In metaphorical use also: '(finished) work, (prepared) food'.
- 13 -i-, -i<sup>m</sup> intransitive/possessive ending: 1<sup>st</sup> pers. plur. The allomorph -i<sup>m</sup> occurs after obstruents only.
- 14 \*ala- contraction of \*al- (9) and wa- (39). Cf. 34.
- 15 spk̥ 'fish'

- 16 (-)'ac independent and enclitical deictic: plur., near, visible. As enclitic always with wa- (39).
- 17 kstu- 'to make, fix, prepare'. A causative derivation from ks 'to pull' (cf. 21).
- 18 -tit personal ending: -ti- 3<sup>d</sup> pers. plur. obj. and -i 1<sup>st</sup> pers. plur. subj.  
'to smoke fish'
- 19 panya 'ready, prepared'. Historically a compound, cf. -liwa '...-like' (cf. 116). A simplex \*nax was not recorded.
- 20 naxliwa causative suffix
- 21 -tu- causative personal ending: -t- 3<sup>d</sup> pers. sing. obj. and -i 1<sup>st</sup> pers. plur. subj.
- 22 -i adverb: 'still, yet'
- 23 -lu(u)
- 24 k'puc
- 25 (-)tayx independent and enclitical deictic: neutral, sing. visible, near. As enclitic always in combination with ti- (10).
- 26 si- grammatical prefix, replacing \*a- (9) and x- (5). In relative constructions: kasi'ayakaw tx 'the one they'll use' copies the independent phrase ka'ayakaw 'al- tx 'they'll use it'.
- 27 -aw, -naw, -anaw intransitive/possessive ending: 3<sup>d</sup> pers. plur. The allomorph -naw is obligatory after vowels, optional after sonorants, while -anaw is used exclusively for the substitutes imik 'it's us/we', iup '(it's) you folks', and wix 'it's them/they'.
- 28 (-)tx independent and enclitical deictic: neutral, sing., determined. As enclitic with ti- (10).
- 29 \*ud<sup>m</sup> 'to drift downriver'
- 30 tix<sup>m</sup> 'river'
- 31 kaw 'to brace, support'. Here specifically: 'to help, accompany'.
- 32 -tim passive ending: 3<sup>d</sup> pers. plur.

- 33 \*ul̥k̥- adverb of direction: '(to the) upriver (area)'  
Etymologically related to 35.
- 34 \*ula- contraction of \*ul̥- and wa- (cf. 14, 39).
- \*ul̥- is the preposition that denotes a direction (cf. 9, 140) towards. Also: purpose, goal, end; 'upriver area'. Related to 33.
- 35 \*aa᷑- adverb: 'now; then'
- 36 -c(ŋ) 'to throw the net into the river'. The reduplication expresses a repeated action.
- 37 qeank intranisitivizing suffix
- 38 -e article: plur. The category 'plural' in Bella Coola is of a rather different nature than in English. The article wa- not only expresses 'real' plurality, but is also applied to: (a) area-bound objects or locations ('river', 'upriver area', 'house', 'place'); (b) temporal expressions ('season', 'morning', 'event', 'long ago'); (c) uncountable objects ('food', 'a catch', 'knum'). Verbs combined with 'plural' inanimate subjects and objects preferably take the sing. verbal endings.
- 39 wa- (a) 'inside'; (b) 'human'
- 40 nu- 'two'
- 41 nuus 'one' (cf. 47)
- 42 naw, s-naw classifier: 'conveyance, boat'
- 43 -el 'boat'. Diminutive: la᷑laas-ii (cf. 73).
- 44 la᷑las verbalizing prefix: 'to catch'
- 45 tix- 'much, many'
- 46 sla᷑x bound (suffix-carrying) form of 42
- 47 na- 'to go'. As a quantifying suffix it expresses frequency: 'time(s)'. Cf. 54, 78.
- 48 λap 'a little bit, few'. May go back to a reduplication of cay 'all, that's all'.
- 49 caacii adverb: 'however, but'
- 50 -tuu 'empty, nothing'
- 51 kax' grammatical prefix: 'when, if'
- 52 kamal- adverb: 'next, subsequently'
- 53 -'icik 'to catch, get' (cf. 48, 161)

- 55 k̥'n̥ 'to take'
- 56 -tuc adverb: 'again'
- 57 x- grammatical prefix: relative case. This prefix is attached to: (a) the agent in passive constructions, (b) a third relatum; (c) the patient of an action expressed by an intransitive verb.
- 58 q\*x̥timut 'car'. From q\*x̥ 'to move', -m (93), -timut (4).
- 59 \*in 'and'
- 60 -im passive ending: 3<sup>d</sup> pers. sing.
- 61 txal̥sa᷑x 'back of house'. From tx- 'location', V<sup>a᷑</sup>-als 'behind', -aa᷑ 'rear, back'.
- 62 -s intransitive/possessive ending: 3<sup>d</sup> pers. sing.
- 63 su᷑k̥ 'house'
- 64 λapsta 'person'
- 65 lmi᷑ substitute: 'we, (it's) us'
- 66 \*anayk̥ 'to want'
- 67 kstx\*ax\*k'uop 'to fix, prepare food'. A reduplication of \*/ks-tx\*-ak-uc-ŋ/, cf. 17, 12, 3, 93.
- 68 sceli 'to keep, put caught fish in water'
- 69 nusx\*uuks̥ta 'bath-tub'. From nu- (40), s- (6), x\*u(u)k̥ 'to bathe', -(s)ta (138).
- 70 -ii temporal suffix: 'previous, ex-, past, old, used'
- 71 \*ax̥ 'no(t)'
- 72 wix substitute: 'they, (it's) them'. Also introducing expressions as: 'that's when/why/how'.
- 73 -ii diminutive suffix
- 74 \*umat 'where it's taken to' (cf. 128)
- 75 xiṁ 'morning'. From V<sup>a᷑</sup>xi 'light, bright' and -m (93).
- 76 knatk̥ 'to stay overnight'
- 77 -lic̥ somatic suffix: 'skin, body'. Here: '(the) fish'.
- 78 λap-ak̥ 'to begin, start'. From λap (48) and -ak (12).
- 79 xmas 'woman'
- 80 -uks̥ plural suffix
- 81 \*asya 'to butcher fish'
- 82 \*aktam- aspectual prefix: iterative

- 83 'apx'  
 84 -tuk<sup>s</sup>  
 85 ci-  
 86 (-)cayx  
 87 λal.  
 88 xa-  
 89 slaqk  
 90 -"ilucik  
 91 (-)c  
 92 q<sup>a</sup>ala  
 93 -  
Followed by intransitive endings: (a) active-intransitive (*mpeck-p* 'to be counting', *kiliyu-m* 'to be chewing'); (b) shifted/specified mapping (*mus-m* 'to spy', *ciik-p* 'to dig clams', *suq-p* 'to take bark off a tree': cf. *mus* 'to feel', *ciik* 'to dig', *suq* 'to skin'); (c) agentivizer ('perform an action with (regard to) X') (*sputx-p* 'to get (catch) eulachon', *slaqk-p* 'to dry filets', *k'umc-p* 'to put dried clams on a stick'; *sacq'la-m* 'to use a raft', *suk'waat-p* 'to play cat's cradle', *X'uta-m* 'to fish with dipnet', from resp. *sputx* 'eulachon', *slaqk* 'filet', *k'umc* 'dried clams'; *sacq'la* 'raft', *suk'waat* 'cat's cradle', *X'uta* 'dipnet'); (d) regularizer: (1) resultative (the bare stem has a causative relation to the /-m/-expanded form: *plik-p* 'to capsize', *sx<sup>s</sup>-m* 'to (be) burn(ing)', *X'up-p* 'to sink in mud'. Cf. *plik* 'to turn sth. upside down', *sx<sup>s</sup>* 'to burn sth.', *X'up* 'to insert sth., put in a hole'), (2) 'to be X(ing)' (*tup-p* 'to bubble', *q'up-p* 'smoking', *kay-p* 'it's snowing', cf. *s-tup-l* 'foam', *s-q'up* 'smoke', *kay* 'snow'), (3) reflexive (after somatic suffixes: *muk'-us-p* 'to paint one's face red' (*muk* 'red', *-us* 'face'), *sī-aax'uo-p* 'to shave one's beard' (*sī* 'to scrape', *-aax'uo* 'beard'), *mpeck-lqsak-p* 'to count one's fingers' (*mpeck* 'to count', *-lqsak* 'finger(s)').

- Followed by transitive endings: (a) transitivityzer (*pul-p* 'to visit sb.', *talaws-p* 'to marry sb.', *'ax's-p* 'to shout at sb.', fr. *pul* 'to come', *talaws* 'to get married', *'ax's* 'to shout, holler'); (b) instrumental (after somatic suffixes: *'iλ-aaλ-p* 'to move sth. with one's foot' ('iλ 'to stir, move', *-a(a)* 'foot'), *mncaq's-aliiic-p* 'to chew sth.' (*mncaq's* 'to squeeze', *-aliiic* 'teeth'), *'anuuk'm-iix'alstucak-p* 'to have/put sth. onto one's elbow' ((*'anuuk'm* 'to have sth. hooked on one's X', *-iix'alstucak* 'elbow')).
- 94 sx<sup>s</sup>  
 95 cus<sup>s</sup>  
 96 lik<sup>s</sup>  
 97 -it  
 98 "inax"  
 99 ks-timut  
 100 cay  
 101 λ<sup>s</sup>  
 102 -lx  
 103 -lks-ak, -llks-ak  
 104 ok<sup>s</sup>  
 105 sq<sup>s</sup>  
 106 -all  
 107 -"ituk  
 108 "ax<sup>s</sup>  
 109 -it  
 110 qiqipi  
 111 'lq<sup>s</sup>  
 112 pac<sup>s</sup>  
 113 -lks, -llks  
 114 -ayx
- 'to burn sth.'  
 '(early) evening, dusk'  
 'to turn sth. around'  
 personal ending: *-i* = 3<sup>d</sup> pers. sing. obj.  
 and *-t* 1<sup>st</sup> pers. plur. subj.  
 'morning'  
 'to work'. From *ks* 'to pull' and *-timut* (4).  
 'all, finished'  
 'dry' (cf. 87)  
 inchoative suffix  
 somatic suffix: 'finger, tip'. From *-lks* 'tip', *end* and *-ak* 'hand', cf. 113.  
 'to pull sth. out'  
 'fishbone'  
 somatic suffix: 'throat'  
 adverb: 'however'  
 'some'  
 personal ending: *-i* = 3<sup>d</sup> pers. sing. obj.  
 and *-t* 3<sup>d</sup> pers. plur. subj.  
 'child(ren)': /qi-qip-ii/ (cf. 73)  
 'to think (of sb.)'  
 'to pierce'  
 somatic suffix: 'nose'. In metaphorical use also: 'tip, stick' (cf. 103).  
 passive ending

115	x'p-alus-q	'to leave (the fish) (like that)'. From x'p 'to let go, leave (alone)', -alus 'meat, fish', -m active-intransitive (93). Cf. 124.
116	-liwa	semblative suffix: 'X-like'
117	wayx	unclear: either a variant of way (1) or 'new, fresh'
118	niix'	'fire'
119	-ik'oks	adverb. Meaning not established.
120	s'ayp	'(to) always (do)'
121	-tis	personal ending: -ti- 3 <sup>d</sup> pers. plur. obj. and -s 3 <sup>d</sup> pers. sing. subj.
122	?ustx'	'to go in, enter'
123	tx	'to cut sth.'
124	-alus	somatic suffix: 'meat, fish'
125	nyp	'to put sth. inside, take sth. in'
126	skl	'cold'
127	-i(i)k	classifier: 'container'
128	'amat	'(place) where sth. is' (cf. 74)
129	knix	'to eat sth.'
130	-m	passive ending: 3 <sup>d</sup> pers. sing. (causative paradigm)
131	?ayk'	'old; long ago'
132	cimayx	'(to) really (do sth.)'. Contains a root of, cf. cix- 'true, real', -m (93), -ayx (114).
133	-tit	personal ending: -ti- 3 <sup>d</sup> pers. plur. obj. and -t 3 <sup>d</sup> pers. plur. subj.
134	-t	personal ending: -t- 3 <sup>d</sup> pers. sing. obj. and -t 3 <sup>d</sup> pers. plur. subj. (causative paradigm)
135	qaw	'to store sth.'
136	?ay-uc-q	'to call sth. sth.' From V?ay (2), -uc (3) and -m (93).
137	knum	'smoked fish'
138	(s)ta	derivational suffix: implement

139	syknix	'food'. Reduplication of *s-knix (cf. 6, 129).
140	wixxi-	preposition: motion away: 'away from; since' (cf. 9, 34).
141	sixlik	'backbone'. Originally a compound, cf. -ik 'back'.
142	puλ	'to come'. Here with -s (62): 'it comes', hence: 'is added: and, also'.
143	skstlic	'skin'. No doubt containing -lic 'skin'. Surprisingly, <u>skst</u> means 'charcoal'!
144	?ay s?ay	'whatever, any'. Two separate words, since the first element can be followed by enclitics ('ay-k' s?ay, ?ay-c s?aynaw). Probably V?ay (2) and s- (6).
145	?umat	see 74
146	k'?	'to fill, pour out'
147	tli	'dogsalmon'
148	tm-	aspectual prefix: 'just, only'
149	sliix'	'salmon stew' (? sl-iix', cf. sl 'to slice', -iix' 'head')
150	stsaañ	'to salt food'. From sts 'salt' and -aañ 'food'.
151	?amk	'springsalmon'
152	qs	'tight'
153	numus	unclear. From English 'more'? (cf. 40, 62)
154	?ip	'to grab, hold, take'
155	q"las	'different'
156	wass-	unique prefix, apparently meaning 'even'
157	mpkat	'to measure (off)'
158	sxm-amk	'to crave, be hungry for sth.' Possibly from sx 'bad' (cf. 93, 161).
159	sutk	'winter'
160	xiak	'hungry'
161	-amk	transitivizing suffix
162	x'p-lks	'end (of story)'. From x'p (115) and -lks (113).
163	(-)tax	independent and enclitical deictic: neutral, sing. remote