The Heiltsuk Alphabet, from **A Concise English** – **Heiltsuk Dictionary**, John Rath [1975]. Re-typed by Robyn Humchitt, HCEC 2019.

Note that transcriptions in the newer revised morpho-phonemic alphabet (on-line dictionary https://.heiltsuk.arts.ubc.ca) have been added next to the earlier transcriptions. For example, ananá becomes hṇaná.

The Heiltsuk alphabet is much longer than the English alphabet, as can be seen from the survey to follow. Also, the Heiltsuk alphabet is based on the idea of always writing the same sound or sound complex in the same manner, whereas the pronunciation of English letters may vary from word to word.

Heiltsuk is a language with tones in the words. Therefore, when trying to pronounce a Heiltsuk word, always sing the melody of this word softly for yourself first. There is a high tone (indicated by a ´ over certain letters) and a low tone (indicated by the absence of any special mark over these letters). When you see a word such as wátásu (i.e. "you pull") do pom pom pom first. When you see wátasú (i.e. "somebody pulls") do pom pom pom first.

English Alphabet	Heiltsuk Alphabet
	(old spelling/new spelling)
a (sounds different in 'man', 'father',	á (with high tone, as in
and 'Madam')	wá 'river'
	tá 'to wadé
	pá 'to split boards to lay a boardwalk')
	a (with <u>low</u> tone, as in
	ananá/ hṇaná 'expression of pain or
	unpleasant surprise: Ouch! Hell!'
	l <u>a</u> sá 'to plant')
	Keep in mind that the entire difference
	between the Heiltsuk word for 'mussel'
	(i.e. kvás) and the word for 'to sit on the
	ground outside' (i.e. kvas) is a matter of
	tone only.
b	b (as in
	bíka 'to ignite, to light a fire (as with a
	match), to light a pipe'

	buá 'to flee, to fly from, to escape')
	bud to nee, to ny nom, to escape y
	A Heiltsuk b is usually pronounced without a 'buzz' in the throat, and is in fact a soft p.
c (sounds different in 'centre', 'cue', 'can'	c (as in cása 'to pour or dump liquid out cúsa 'dry, dried up, dried out, brittle' ccxxstuá 'to wipe the eyes' cká 'to rub clothes or cedar bark, to mix dough, to knead'
	A Heiltsuk c is not quite the same as an English t followed by an s. You can clearly hear this when you compare the beginning of the Heiltsuk word cása with the beginning of the Heiltsuk word tsá (i.e. to push)
	 c (as in cála 'tide, flow of the tide water, running of the tide water' cčén/cčņ 'tidal rapids')
	The mark ' is called a 'stop sign' and indicates a 'catch in the throat' or stoppage of breath.
d	d (as in dása 'to dive for something' dála 'money, dollar(s)')
	A Heiltsuk d is usually pronounced without a 'buzz' in the throat and is actually a soft t.
	dh/λ (as in dhápa/λápa 'to dig for cockles or clams' dhá/λá 'to wedge, to split with a wedge'

 (this letter is called 'high tone carrier' and occurs exclusively in the letter combinations él, ém, én) (this letter is called 'low tone carrier' and occurs exclusively in the letter combinations el, em, en)
ne precise pronunciation of the letter
ombinations él, ém, én (that have high ne) and of the letter combinations el, n, en (that have low tone) <u>depends</u> on e sort of letter or letter combination that ecedes. The details of this pronunciation n only be fully explained after the whole eiltsuk alphabet has been presented. ere follow examples of how él, ém, én, , em, en may vary.
 pélstu/pĺstu 'thin and flat as e.g. a board' tselsá/tslsá 'to push with the hands over the ground outdoors' gélt/gĺt 'long, tall' zígens/zígns 'chicken' xvélta/xvĺta 'to burn, be on fire; to burn something' kvels/kvls 'to lie on the ground outdoors said of animate beings' xvélzus/xvĺzus 'tomcod' xvel/xvl 'seal fat, seal blubber'
e

	water
f	
g (now pronounced as in 'get', now as in 'George'	 g (as in gála 'to be first to do something, to be before or ahead of someone or something, in some respect; to do or be something first off (before anything else), for the first time, or as soon as something else happens' génca 'how many?' glá 'to go on all fours, to crawl (like a baby)' glútha/glúλa 'to rob, to steal') A Heiltsuk g is always pronounced as the k in English 'askew', or the c in English 'cue'. That is to say, a Heiltsuk g has a built-in y.
	 gv (as in gvast 'tear (from one's eyes)' gvúgví 'leg, foot') The two letters gv are used to write the one sound that results when you try to pronounce a Heiltsuk g while keeping the lips rounded as when whistling. You could also say that a Heiltsuk gv sounds as the underlined part of the English work 'quill' ğ (as in íğás/ýíğás 'health resort, sanatorium' ğném/ğnm 'girl, woman, wife, daughter, to be female' ğánúth/ğánúλ 'night' ğátha/ğáλa 'to hook, gaff, crochet')

	T
	To pronounce ğ do as follows when you
	are not a native speaker of Heiltsuk. Stick
	a pencil in your mouth and push the back
	of your tongue down, then try to
	pronounce a Heiltsuk g. This should
	produce a ğ. Practice first with the pencil
	in the mouth, then without. Not that the
	mark <i>is</i> called 'back sign'.
	ğv (as in
	ğválás 'lizard'
	ğvísa 'to cook smoked salmon
	without soaking first'
	_
	Try to say a Heiltsuk gy 'with the pencil'.
	This should produce ğv. Note that the
	letter v is called 'rounding sign' in
	Heiltsuk.
	The difference between gv and ğv is not
	always easy to hear. Nevertheless, keep in
	mind the difference between dúgváyú
	'trolling spoon' (a word used in Bella
	Bella only, not in Klemtu)
	dúğváyú 'binoculars'
h	h (pronounced softer than in English and
11	
: (with a buzz in the throat.)
i (pronounced differently in 'bit' and	í (with high tone as in
bite')	íta/ýíta 'to row'
	í/ýí 'eeek, yecch!'
	ímás/ýímás 'cork of a net, buoy')
	i (with low tone, as in
	iỷúzua/ỷúzua 'flood, something
	flooded, when the plural form is used
	also: great flood, deluge')
	Apart from the tones i and i always
	resemble the ee in the English word

	'deep'. If this seems unfamiliar, think of how you pronounce the English girl's name 'Mia'. Here the second letter is pronounced in the Heiltsuk manner indeed. In fact, when you pronounce the
	name 'Mia' with a Heiltsuk high tone at the end, you get the Heiltsuk word for
	'salmon': 'miá'.
j k	ly (og ig
K	k (as in kabút 'to roast something in the oven')
	A Heiltsuk k resembles the first sound in the English word 'keep', but is
	pronounced with much emphasis. Remember: a Heiltsuk k (like a Heiltsuk
	g) has what you could call a 'built-in' y. k (as in
	káta 'to paint or write')
	Like the \dot{c} , the \dot{k} is a letter with a 'catch in the throat'. It also has the 'built-in' y.
	kv (as in abúkv/hbúkv 'mother')
	Try to pronounce a Heiltsuk k while rounding the lips when whistling. This will give a Heiltsuk kv.
	kv (as in kvísa 'to snow' kvás 'mussel'
	kvas 'to sit on the ground outside')
1	l can be pronounced with a 'thick tongue'
	or with a 'thin tongue', as one pleases.
	1 (as in
	lğém/lğín 'putty'
	máwálas 'Douglas fir')

	The sound of Ì is unknown in English. It is that of an l immediately preceded by a 'catch in the throat'. If one wishes (but it does not make pleasant reading) the Ì can be written as 'l. One must do this, however, when a capital letter is needed: ' L. Ih/ł(as in álúlh/hálúł 'new, fresh (as a supply of something' lhénta/hňta 'to blow the nose'
	Whisper the English word 'please' hold the l for a while and press the tongue upward a bit, so that there is only a narrow opening at the sides of the tongue for the breath to escape through. This will
	produce the Heiltsuk lh/ł.
m	m (as in
	mánás 'prairie, flat country')
	m (as in
	ménca/mnca 'to measure' mánáka 'to arrive simultaneously')
	manaka to arrive simultaneously)
	Like Ì, the m begins with a 'catch in the throat'. Can be written as m if desired. Capital letter: M.
n	n (as in níka 'to retaliate, to take revenge, to pay back for injustice done')
0	
p	p (as in dápa 'to tow' pádhabu/páλabu 'skiff')

'pit', 'pack', but is pronounced with still more emphasis. A Heiltsuk p has a built-in 'h', so to say. 'p (as in 'pila 'to work, to work on something, to do something, to fix (repair) something, workers, crew') This letter again has the 'catch in the throat' as a built-in feature. q (usually followed by the letter u. Notice well that an English qu as in 'quick' sounds exactly the same as a Heiltsuk gv!) The Heiltsuk q is an extremely harsh sound formed in the back of the mouth. Stick a pencil in your mouth, press the tongue down and try to say a Heiltsuk k. With the pencil deep enough in the mouth, a q should result. 'q (as in 'qiapa 'to hit a mark with a bullet, rock, spear, or arrow') The built in 'catch in the throat' is the only difference between a q and ğ. qv (va in 'qviqva 'to work something (such as a post) back and forth in order to loosen it, to wriggle, wiggle, wrench something' qvina 'thumb') Try to say a Heiltsuk q while rounding the lips as when whistling. This should produce a qv.		A Heiltsuk p sounds as the English p in
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avása 'to weep, to cry, to mourn'		dv (as in
		qvása 'to weep, to cry, to mourn'

	 dvas 'to stand up right on the ground outside (said of a group of trees or people), grove of trees, group of timber, forest, jungle') A dv is a gv with a 'catch in the throat' as an extra feature. Example: In practice it is not easy to distinguish dv from kv. It is therefore a good exercise to compare the pronunciation of kvas 'to sit on the ground outside' with that of dvas 'forest, group of
	trees, group of persons'.
r	
S	s (same as in English)
t	t (as in tá 'to wade')
	The Heiltsuk t resembles the English t in 'tack', 'tip', but it is pronounced with still more emphasis. In other words, a Heiltsuk t has a built-in 'h'.
	ť (as in ťísem/ťísm 'rock, stone, ore')
	A \dot{t} is a Heiltsuk d with the 'catch in the throat' as a built-in feature.
th (as in 'think' or with a different pronunciation as in 'father')	th/λ(as in mátha/máλa 'to shake hands' thsá/λsá 'slippery, smooth')
	The letter th/ λ stand for one sound that is formed in the same manner as dh/ λ , except for the greater pressure, speed, and duration of the air stream between the sides of the tongue and the teeth. You could also say the a th/ λ is a (Heiltsuk) t and a lh/ t in one.

	$\frac{1}{1}$
	th/Å(as in
	thá/lá 'black bear'
	ťháťháľa/ĺxála 'to hunt for black bear'
	The $\dot{t}h/\dot{\lambda}$ is an extremely explosive sound.
	The tongue is in the same position as for
	the dh/ λ or a th/ λ , but this time you have
	to make a clicking sound at its sides.
u (pronounced differently in 'but', 'fuel',	ú (with high tone, as in
'full)	úta/wúta 'to pierce')
	u (with low tone, as in
	us/wus 'surface of the ground, soil')
	Apart from the tone, ú and u resemble the
	oo in English 'boot', but are pronounced
	with stronger rounding of the lips.
V	v (used exclusively in the letter
	combinations gv, ğv, kv, kv, qv, qv, xv,
	and xv).
	The letter v is called 'rounding sign'. The
	rounding sign does not by itself stand for a
	sound; rather it is a warning-signal that the
	preceding letter must be pronounced with
	rounded lips.
W	w (as in
	wá 'river'
	wáta 'to pull with the hands, to jig for
	fish with a line')
	In rapid speech the Heiltsuk w is the same
	as the English w. However, in slow
	speech, particularly at the beginning of the
	word, you can hear that the Heiltsuk w
	actually starts with a very soft h.
	w (as in

	wápa 'to dilute, to water down, to mix
	with water')
	The w is an English w immediately
	preceded by a 'catch in the throat'. It is
	worth remembering that before the
	(Heiltsuk) letters i and i this letter w may
	easily sound as a 'catch in the throat'
	followed by the Heiltsuk letter u (with low
	tone). For instance, the word númáskaswi
	'those are old men' can also be
	pronounced in a manner that would make
	you write númáskas'ui.
X	x (as in
	xálá 'come here!')
	To pronounce the letter x, begin to
	pronounce the Heiltsuk letter k and hold it
	closed, then lower the back of the tongue a
	little bit so that the air can flow through.
	This will produce x. It is like 'whistling
	with the back of the tongue.' If you can
	imitate the way a cat spits at a dog, you
	can pronounce the letter x.
	xv (as in
	xvisá 'to whip'
	xvúsa 'one's lungs')
	Try to say a Heiltsuk x while rounding the
	lips. This should produce a xv.
	x̃ (as in
	žáž 'bone'
	ížsá/ýížsá 'medicine')
	The x is pronounced farther back in the
	mouth than is the x. Try to say x while
	j i i i i i i i i i i i i i i i i i i i

	This should produce a x. You could say
	that a x is an extremely raw h.
	xv (as in
	xvtá 'to cut with a knife')
	Stick a pencil in your mouth, press the
	back of the tongue down and try to say a
	Heiltsuk xv. This will produce xv. You
	could also say that xv is a x with a built-in
	rounding of the lips.
y (used differently in 'yes' and 'pay'	y (as in
	yápa 'to send on an errand, to order to
	do something'
	sgáyú 'spear, harpoon'
	yúyala 'north wind'
	nínúya 'to sing'
	, ,
	The Heiltsuk y is usually no different from
	the English y. In slow speech, however,
	and particularly at the beginning of a
	word, you can hear that the Heiltsuk y
	actually starts with a very soft h.
	Never forget to write the letter y before a
	Heiltsuk ú or u when necessary. If you
	forget to write the first y in yúyala 'north
	wind' you get 'úyala' which is an existing
	Heiltsuk word meaning 'seaward, in the direction of the sea'.
	\dot{y} (as in
	ýiála 'to signal, to wave with the hands'
	háỷa 'to hide oneself')
	The y is an English y immediately
	preceded by a 'catch in the throat' Can
	also be written 'y. Capital letter: 'Y.
Z	z (as in

	zúsa 'to dig'
	zása 'to have a dark skin')
	Lasa to have a dark skill j
	A Heiltsuk z is pronounced very different
	· · ·
	from an English letter z. It is a <u>soft</u> version
	of the Heiltsuk c. Never confuse z with the
	two Heitsuk letters ts or with the one
	Heiltsuk letter c. Always bear in mind the
	different beginnings of:
	zása 'to have a dark skin'
	cása 'to pour or dump out liquid'
	tsá 'to push with the hand'
	Do not confuse z and c either.
,	'/? (as in the letters
	ċ, k, kv, l, m, n, p q, qv, t, th/Å, w, y,
	but also in the words:
	las'ít/ las?ít 'to start to put in the
	ground, to start planting'
	ts'it/ ts?it 'to give a push, to start
	pushing with the hands'
	númás'u/ númás?u 'little old man'
	tu'út/ tuút 'to walk somebody home'
	lá'á/ láhá 'yes'
	The mark ' is called 'stop sign' and
	indicates a stoppage of air.
	Never forget to write the stop sign where
	necessary. If you forget to write the stop
	sign in númás?u 'little old man', you get
	númásu which means 'that is an old man!'