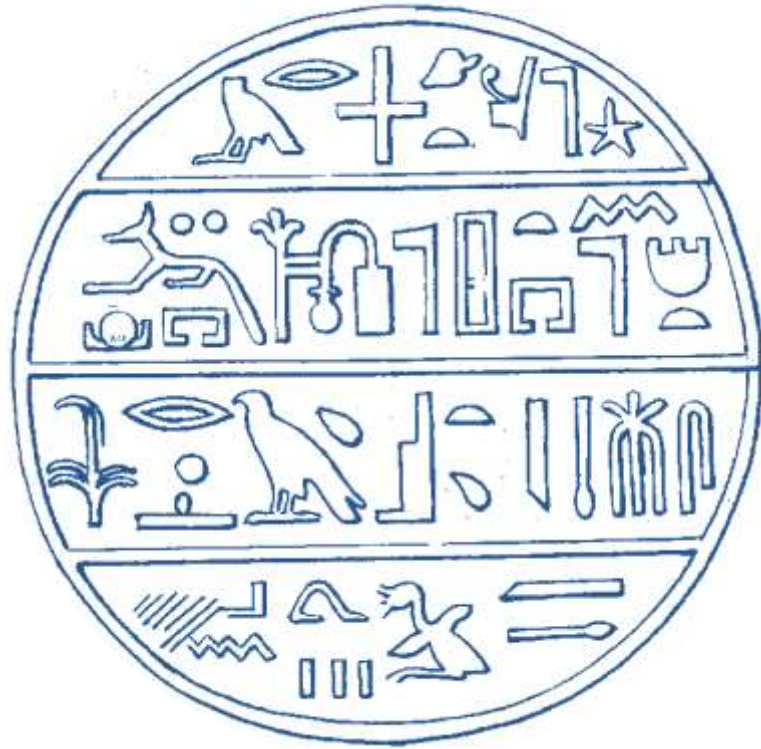


The written word

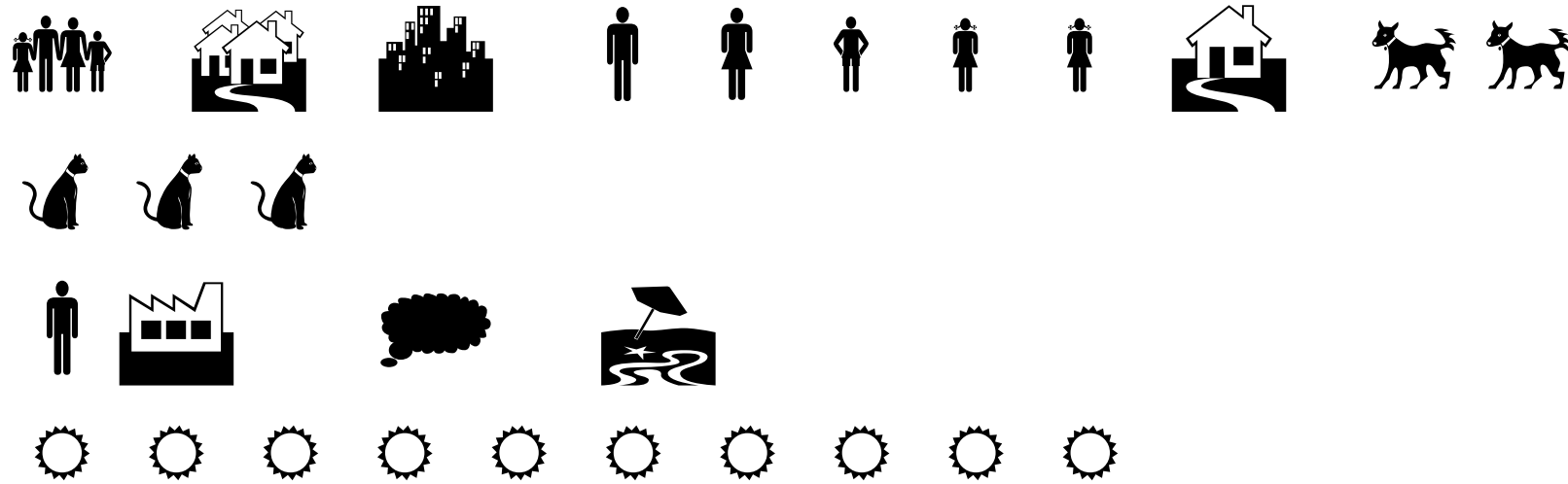


<http://www.ancientscripts.com/ws.html>

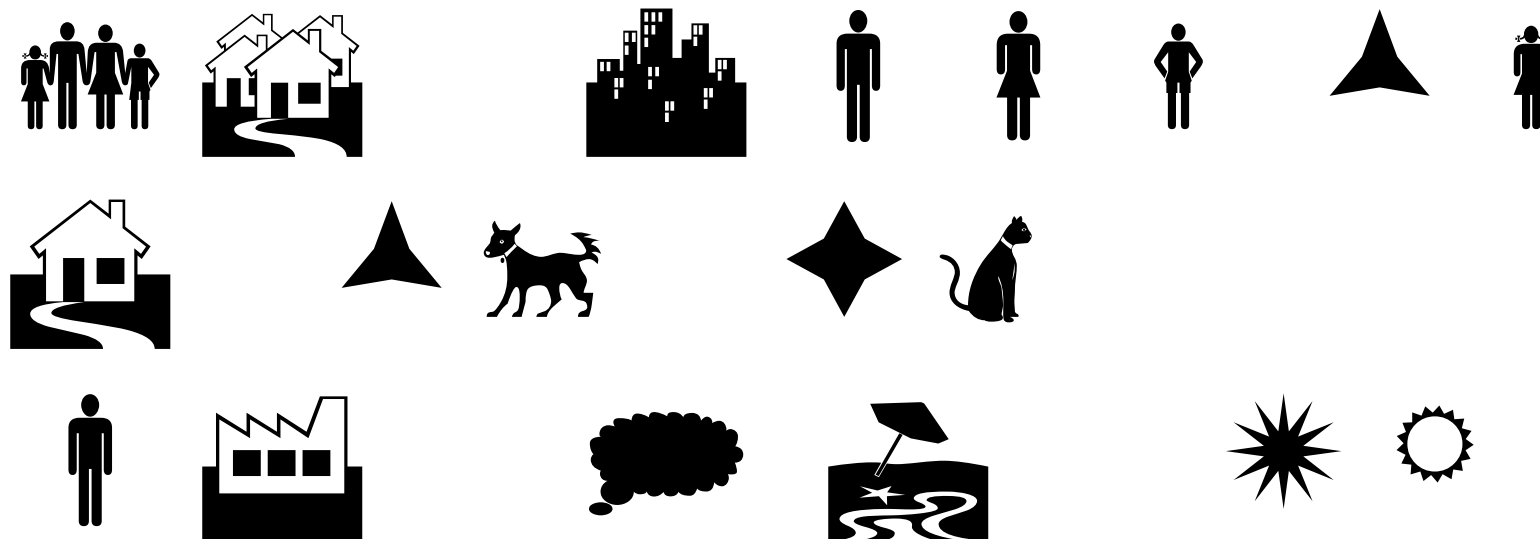
<http://community.plu.edu/~ryandp/texts.html>

<http://historicconnections.webs.com/historyofwriting.htm>

Early writing, such as hieroglyphics, consisted of pictures representing ideas (pictograms).

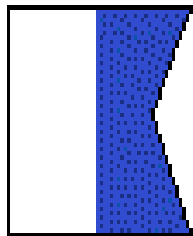


Later symbols replaced the pictures as in cuneiform (ideograms).

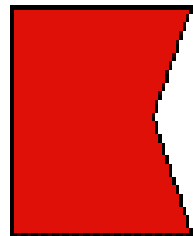


א	'aleph	[ʔ]	ל	lamedh	[l]
ב	beth	[b]	מ	mem	[m]
ג	gimmel	[g]	נ	nun	[n]
ד	daleth	[d]	ס	samekh	[s]
ה	he	[h]	ע	'ayin	[ʕ]
ו	waw	[w]	פ	pe	[p]
ז	zayin	[z]	צ	tsade	[ʦ]
ח	heth	[ħ]	ק	qoph	[q]
ט	teth	[t̪]	ר	reš	[r]
י	yodh	[y]	ש	šin	[ʃ]
כ	kaph	[k]	ת	taw	[t]

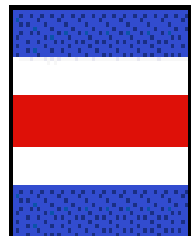
a	b	v	g	d	ε	ž	dz
z	i	i	g	k	l	m	n
o	p	r	s	t	u	f	x (kh)
o	ts	č	š	št	w/ə	i	y
æ/e	yu	ẽ	yẽ	õ	yõ	f	i/v



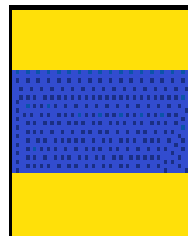
A



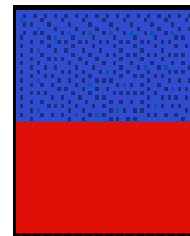
B



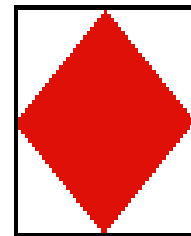
C



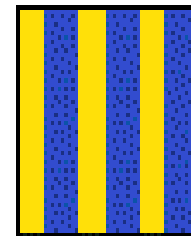
D



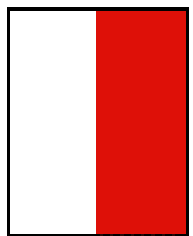
E



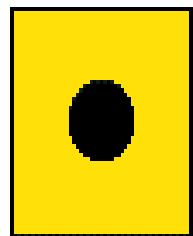
F



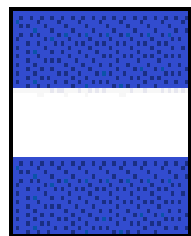
G



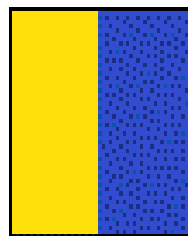
H



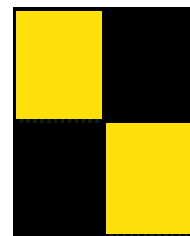
I



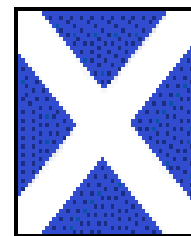
J



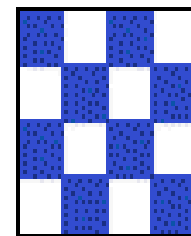
K



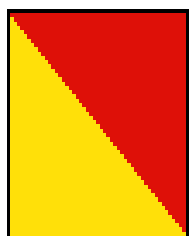
L



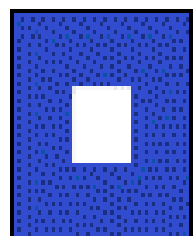
M



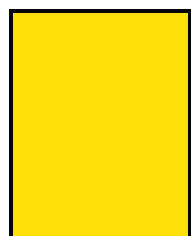
N



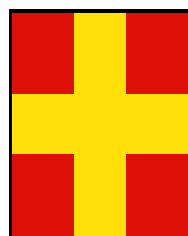
O



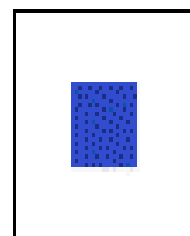
P



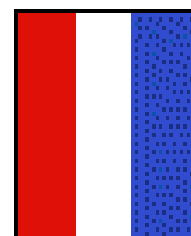
Q



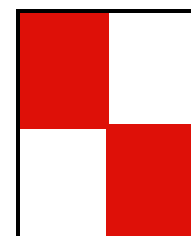
R



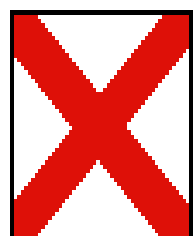
S



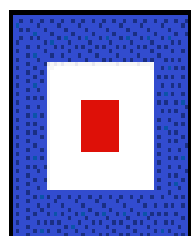
T



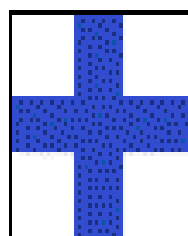
U



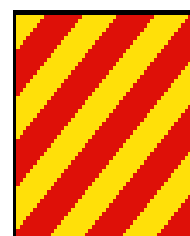
V



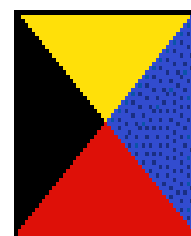
W



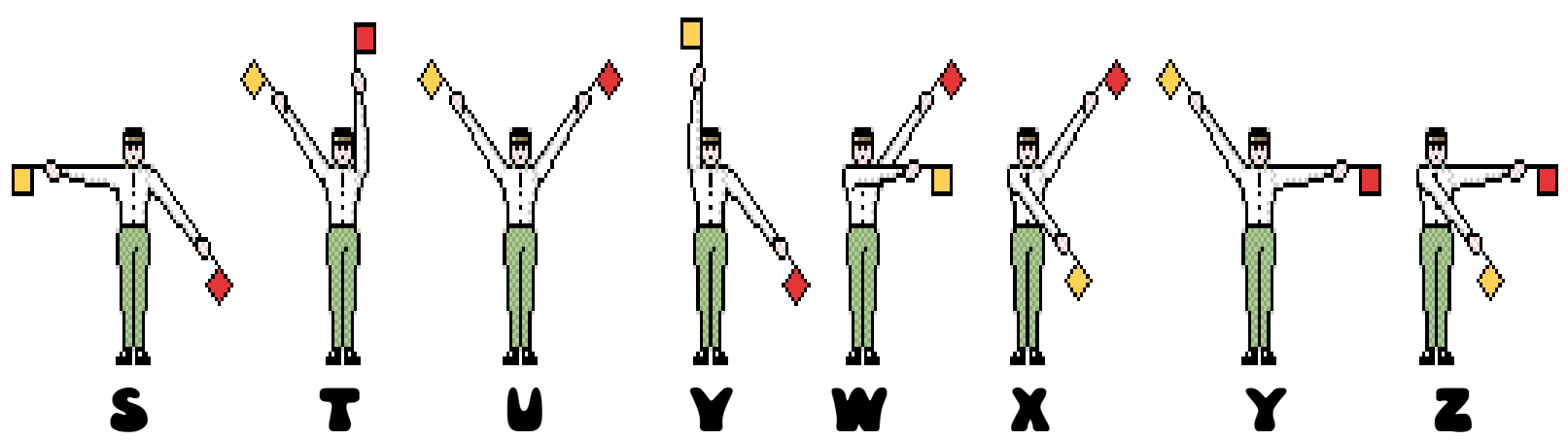
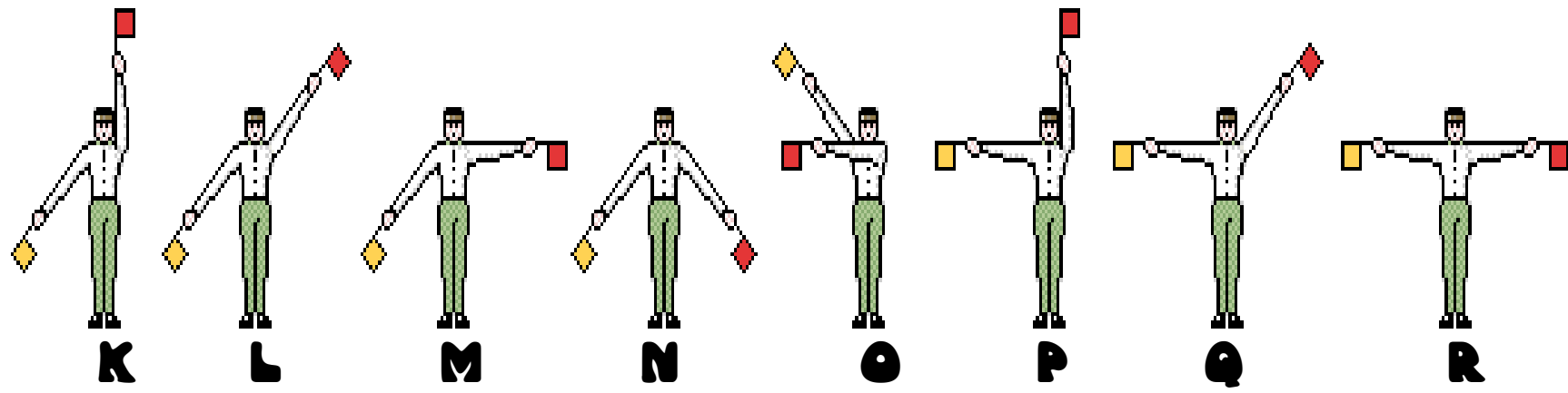
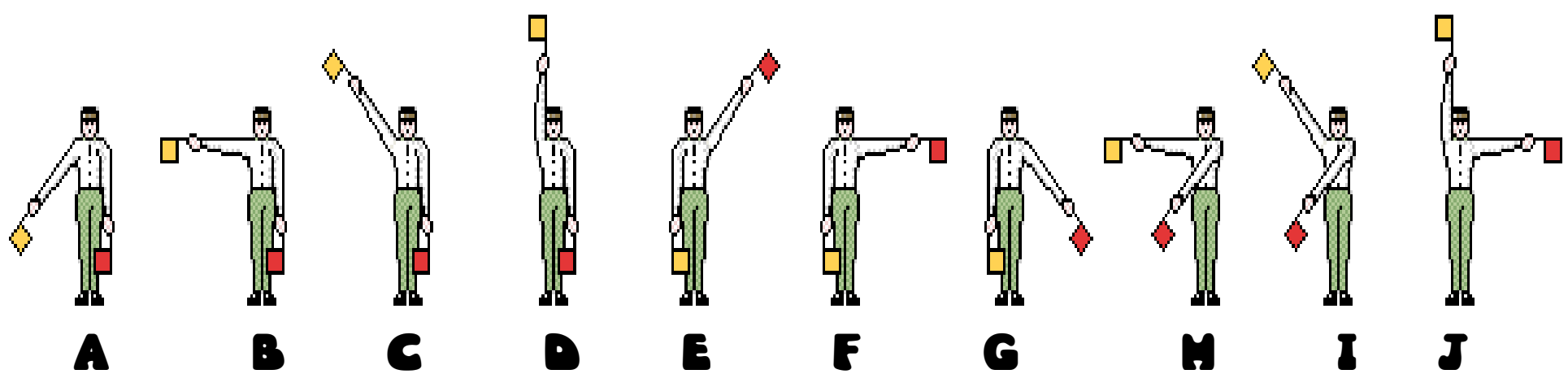
X

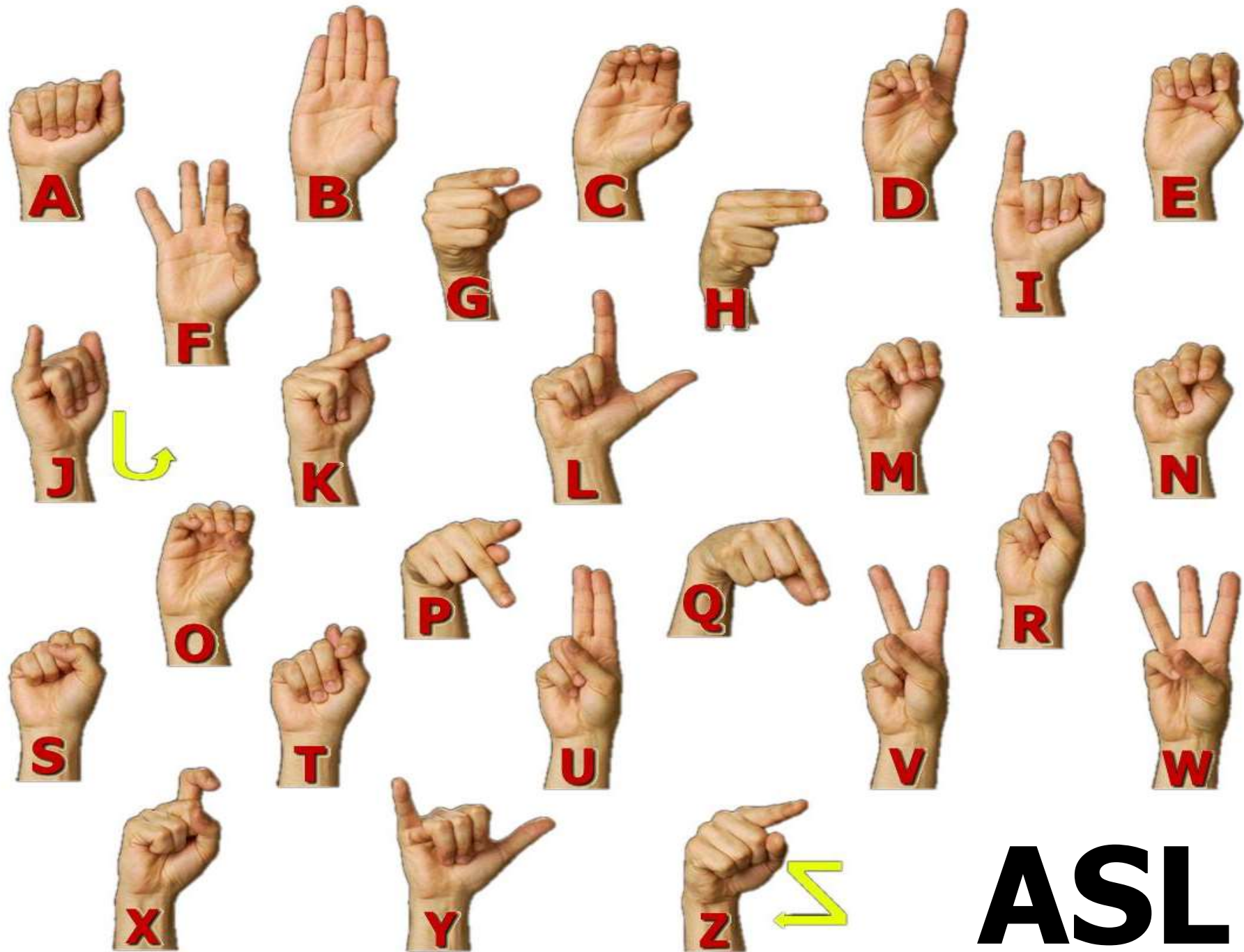


Y



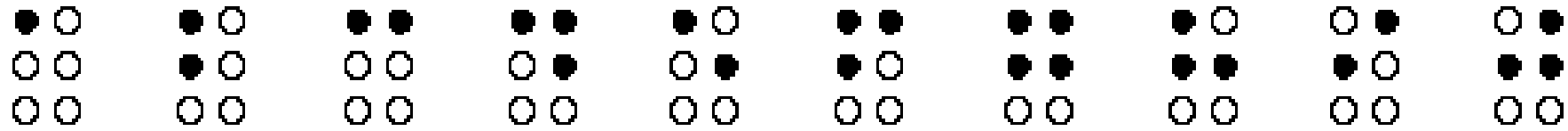
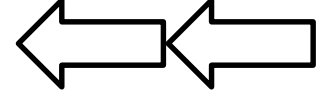
Z



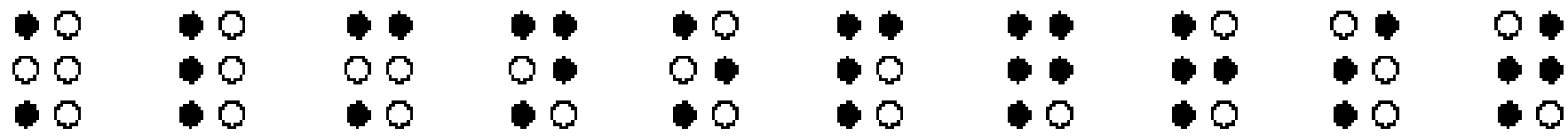


ASL

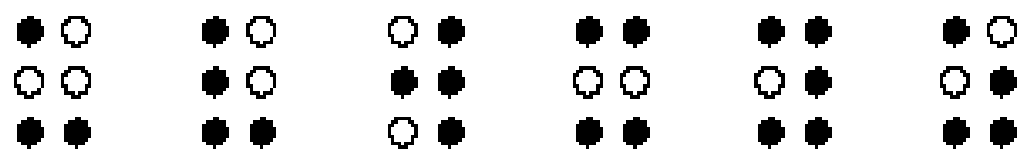
The Braille Alphabet



a b c d e f g h i j

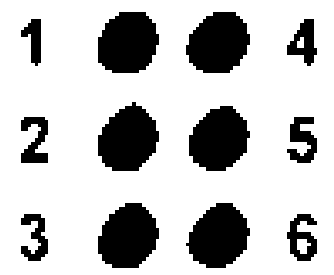


k l m n o p q r s t

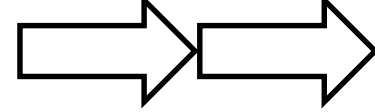


u v w x y z

The Braille Cell



International Morse Code



1. A dash is equal to three dots.
2. The space between parts of the same letter is equal to one dot.
3. The space between two letters is equal to three dots.
4. The space between two words is equal to seven dots.

A ● —
B — ● ● ●
C — ● — ●
D — ● ●
E ●
F ● ● — ●
G — — ●
H ● ● ● ●
I ● ●
J ● — — —
K — ● —
L ● — ● ●
M — —
N — ●
O — — —
P ● — — ●
Q — — ● —
R ● — ●
S ● ● ●
T —

U ● ● —
V ● ● ● —
W ● — —
X — ● ● —
Y — ● — —
Z — — ● ●

1 ● — — —
2 ● ● — —
3 ● ● ● — —
4 ● ● ● ● —
5 ● ● ● ● ●
6 — ● ● ● ●
7 — — ● ● ●
8 — — — ● ●
9 — — — — ●
0 — — — — —

Greek Letter		Name	Equivalent	Sound When Spoken
A	α	Alpha	A	al-fah
B	β	Beta	B	bay-tah
Γ	γ	Gamma	G	gam-ah
Δ	δ	Delta	D	del-tah
E	ε	Epsilon	E	ep-si-lon
Z	ζ	Zeta	Z	zay-tah
H	η	Eta	E	ay-tay
Θ	θ	Theta	Th	thay-tah
I	ι	Iota	I	eye-o-tah
K	κ	Kappa	K	cap-ah
Λ	λ	Lambda	L	lamb-dah
M	μ	Mu	M	mew
N	ν	Nu	N	new
Ξ	ξ	Xi	X	zzEye
O	ο	Omicron	O	om-ah-cron
Π	π	Pi	P	pie
Ρ	ρ	Rho	R	row
Σ	σ	Sigma	S	sig-ma
T	τ	Tau	T	tawh
Υ	υ	Upsilon	U	oop-si-lon
Φ	φ	Phi	Ph	figh or fie
Χ	χ	Chi	Ch	kigh
Ψ	ψ	Psi	Ps	sigh
Ω	ω	Omega	O	o-may-gah

Japanese Alphabet (Hiragana Symbols)

あ a	え e	い i	お o	う u		
か ka	き ki	く ku	け ke	こ ko	さ sa	し shi
す su	せ se	そ so	た ta	ち chi	つ tsu	て te
と to	な na	に ni	ぬ nu	ね ne	の no	は ha
ひ hi	ふ fu	へ he	ほ ho	や ya	ゆ yu	よ yo
ま ma	み mi	む mu	め me	も o	ら ra	り ri
る ru	れ re	ろ ro	わ wa	を wo	ん n	

Hebrew Alphabet

א ב ג ד ה ו ז ח ט י כ ל

'alep '
 bet b
 gimel g
 dalet d
 he h
 waw w
 zayin z
 het ḥ
 tet ṭ
 yod y
 kap k

מ נ ס ע פ צ ק ר ש ת

lamed l
 mem m
 nun n
 samek s
 ayin '
 pe p
 tsade ṣ
 qop q
 reš r
 šin š
 law t

Аа	Бб	Вв	Гг	Дд	Ее	Ёё	Жж	Зз
a	b	v	g	d	e	jo	ž	z
[a]	[b]	[v]	[g]	[d]	[ye]	[yo]	[ž]	[z]

Ии	Йй	Кк	Лл	Мм	Нн	Оо	Пп	Рр
i	j	k	l	m	n	o	p	r
[i]	[y]	[k]	[l]	[m]	[n]	[o]	[p]	[r]

Сс	Тт	Уу	Фф	Хх	Цц	Чч	Шш	Щщ
s	t	u	f	x	c	č	š	šč
[s]	[t]	[u]	[f]	[x]	[ts]	[tɕ]	[š]	[ɕ]

Ъъ	Ыы	Ьь	Ээ	Юю	Яя
'	y	”	è	ju	ja
<i>silent</i>	[ɯɨ]	<i>silent</i>	[e]	[yu]	[ya]