Unified English Braille Chart

Aroga TECHNOLOGIES

ALPHABET AND NUMBERS

1	2	3	4	5	6	7	8	9	0
a	b	c	d	e	f	g	h	i	j

k	l	m	n	o	p	q	r	s	t

u	v	x	y	z					w

INDICATORS

Numeric

Capital
- letter
- word
- passage
- capital terminator

Grade 1
- symbol
- word
- passage
- Grade 1 terminator

Typeform
- italic symbol
- italic word
- italic passage
- italic terminator
- bold symbol
- bold word
- bold passage
- bold terminator
- underline symbol
- underline word
- underline passage
- underline terminator
- script symbol
- script word
- script passage
- script terminator

PUNCTUATION

- comma ,
- period .
- apostrophe '
- colon :
- dash _
- long dash —
- exclamation mark !
- hyphen -
- question mark ?
- semicolon ;
- ellipsis ...
- forward slash /
- backward slash \
- opening outer quotation mark "
- closing outer quotation mark "
- opening inner quotation mark '
- closing inner quotation mark '

GROUPING PUNCTUATION

- opening round parenthesis (
- closing round parenthesis)
- opening square bracket [
- closing square bracket]
- opening curly bracket {
- closing curly bracket }
- opening angle bracket <
- closing angle bracket >

SIGNS OF OPERATION AND COMPARISON

- plus +
- minus -
- multiplication x
- multiplication dot •
- division ÷
- greater than >
- less than <
- equals =

CURRENCY AND MEASUREMENT

- cent ¢
- dollar $
- euro €
- British Pound £
- feet '
- inches "

SPECIAL SYMBOLS

- percent %
- degree °
- angle ∠
- hashtag #
- ampersand &
- copyright ©
- trademark ™
- superscript indicator
- subscript indicator
- bullet •
- @ sign @
- asterisk *
- dot locator for mention

ALPHABETIC WORDSIGNS

b	but
c	can
d	do
e	every
f	from
g	go
h	have
j	just
k	knowledge
l	like
m	more
n	not
p	people
q	quite
r	rather
s	so
t	that
u	us
v	very
w	will
x	it
y	you
z	as

STRONG CONTRACTIONS (Part and Whole Word)

- and
- for
- of
- the
- with

STRONG WORDSIGNS

- child
- shall
- this
- which
- out
- still

STRONG GROUPSIGNS

- ch
- sh
- th
- wh
- ou
- st
- gh
- ed
- er
- ow
- ar
- ing

LOWER GROUPSIGNS

- ea
- bb
- cc
- ff
- gg
- be
- con
- dis
- en
- in

LOWER WORDSIGNS

- be
- enough
- were
- his
- in
- was

INITIAL-LETTER CONTRACTIONS

- day
- ever
- father
- here
- know
- lord
- mother
- name
- one
- part
- question
- right
- some
- time
- under
- work
- young
- there
- character
- through
- where
- ought
- upon
- word
- these
- those
- whose
- cannot
- had
- many
- spirit
- world
- their

FINAL-LETTER GROUPSIGNS

- ound
- ance
- sion
- less
- ount
- ence
- ong
- ful
- tion
- ness
- ment
- ity

SHORTFORM WORDS

ab	about	herf	herself
abv	above	hm	him
ac	according	hmf	himself
acr	across	imm	immediate
af	after	xs	its
afn	afternoon	xf	itself
afw	afterward	lr	letter
ag	again	ll	little
agst	against	mch	much
alm	almost	mst	must
alr	already	myf	myself
al	also	nec	necessary
alth	although	nei	neither
alt	altogether	onef	oneself
alw	always	ourvs	ourselves
bec	because	pd	paid
bef	before	percv	perceive
beh	behind	percvg	perceiving
bel	below	perh	perhaps
ben	beneath	qk	quick
bes	beside	rcv	receive
bet	between	rcvg	receiving
bey	beyond	rjc	rejoice
bl	blind	rjcg	rejoicing
brl	braille	sd	said
chn	children	shd	should
concv	conceive	sch	such
concvg	conceiving	themvs	themselves
cd	could	thyf	thyself
dcv	deceive	td	today
dcvg	deceiving	tgr	together
dcl	declare	tm	tomorrow
dclg	declaring	tn	tonight
ei	either	wd	would
fst	first	yr	your
fr	friend	yrf	yourself
gd	good	yrvs	yourselves
grt	great		

Retired Contractions (not used in UEB)

ble	ation	ally
dd	com	to
into	by	o'clock

brought to you by

Aroga TECHNOLOGIES

Visit our online store at **www.aroga.com**

© Aroga Technologies 2014

Resources:

Braille Cheat Sheet NEW.indd