

English Alphabetic Code Chart

simple code		complex code 'graphemes' or 'spelling alternatives'										
/s/	s	-ss	-ce	-se	ce	ci	cy	sc	-st-	ps		
/a/	a											
/t/	t	-tt	-ed	-bt	pt							
/i/	i	*-y	-y									* sound between /i/ and /ee/
/p/	p	-pp										
/n/	n	-nn	-ne	kn	gn	-ine						
/k/	c	k	-ck	ch	qu	que						
/e/	e	ea	ai									
/h/	h	wh										1) one sound can be represented by one, two, three or four letters: e.g. z, sh, igh, ough
/r/	r	-rr	wr	rh								
/m/	m	-mm	-me	-mb	-mn							
/d/	d	-dd	-ed									2) one sound can be represented by different spellings: e.g. /oa/ can be: o, oa, ow, oe, o-e, ough, eau
/g/	g	-gg	gu	gh	-gue							
/o/	o	wa	qua	alt								
/u/	u	o	-ou	ough								3) one spelling can represent multiple sounds: e.g. 'ough' can be code for: /oa/ in though, /u/ in thorough, long /ool/ in through, /oul/ in bough, /or/ in thought
/l/	l	-ll										
/ul/		-le	-il	-al	-el							
/f/	f	-ff	ph	-gh								Hollow letters alert the reader to various possible pronunciations.
/b/	b	-bb	bu									
/j/	j	-ge	ge	gi	gy	-dge						
/y/	y											
/ai/	ai	ay	a	ae	a-e	-ey	eigh	-ea	aigh			
/w/	w	wh										
/oa/	oa	ow	o	-oe	o-e	ough	-eau					
/igh/	-igh	-ie	i	-y	i-e	ei						
/ee/	ee	ea	e	*-y	e-e	*-ey	-ie	-ine				
/or/	or	aw	au	al	oar	oor	ore	our	war	augh	ough	
/z/	z	-zz	-s	-se	-ze					/or/	quar	
/ng/	-ng	-n										
/ngk/	-nk	-nc										
/v/	v	-ve										
short /oo/	oo	oul	u									
long /oo/	oo	-ue	u-e	-ew	-ui	-ou	-o	ough				
/ks/	-x	-ks	-cks	-kes	-cs	-ques		/gz/	-x	-gs	-ggs	
/ch/	ch	-tch						/chu/	-ture			
/sh/	sh	ch	-ti	-ci	-ssi							
unvoiced /th/	th											
voiced /th/	th											
/kw/	qu											
/ou/	ou	ow	ough									
/oi/	oi	oy										grey = PI Units 1 - 5
/yoo/	u	-ue	u-e	ew	eu							white – PI Units 6 - 12
/er/	er	ir	ur	ear	wor	schwa /er/ or /u/	-er	-our	-re	-ar		
/ar/	ar	alm	alf	alv	a							
/air/	air	are	ear	ere								www.syntheticphonics.com
/eer/	eer	ear	ere	ier								www.phonicsinternational.com
/zh/	-si	-s	-z	-g	-ge							This chart is not definitive. Modify the chart as necessary for regional accents. The chart may be useful for teachers' files. Add further graphemes as discovered.