

## **Educator Reference Chart: Consonant Spellings**

Phonemes*		Spellings		Phonemes*		Spellings	
"What represents —?"		Common Patterns	Less Common Patterns	"What represents?"		Common Patterns	Less Common Patterns
Stops	/p/	p ( <u>p</u> an) pp (ha <u>pp</u> y)		Nasals	/m/	m ( <u>m</u> op)	mm (su <u>mm</u> er)
	/b/	b ( <u>b</u> at)	bb (ra <u>bb</u> it)		/n/	n <u>(n</u> ut)	nn (te <u>nn</u> is)
	/t/	t ( <u>t</u> op)	ed (jump <u>ed</u> ) tt (a <u>tt</u> ention)		/ng/	ng (si <u>ng</u> ) n (pi <u>n</u> k)	
	/d/	d ( <u>d</u> og) ed (fill <u>ed</u> )	dd (su <u>dd</u> en)	Fricatives (cont.)	/f/	f ( <u>f</u> an) ph ( <u>ph</u> one) ff (cu <u>f</u> f)	
	/k/	c ( <u>c</u> at) k ( <u>k</u> ite) ck (du <u>ck</u> )	ch (s <u>ch</u> ool)		/v/	v ( <u>v</u> an) ve (ha <u>ve</u> )	
	/g/	g (gift) gg (eg <u>a</u> )	gu ( <u>gu</u> ard)		/th/	th ( <u>th</u> in)	



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"What represents —?"		Common Patterns	Less Common Patterns	"What represents ?"		Common Patterns	Less Common Patterns	
Fricatives (cont.)	/ <u>th</u> /	th ( <u>th</u> at) the (brea <u>the</u> )		Affricates	/ch/	ch ( <u>ch</u> air) tch (ha <u>tch</u> ) t (pic <u>t</u> ure)		
	/s/	s ( <u>s</u> un) c ( <u>c</u> ent) ss (ki <u>ss</u> )	ce (sin <u>ce</u> )		/j/	g (gem) j (jam) ge (lar <u>ge</u> )	dg (fidget) dge (ba <u>dge</u> ) d (gra <u>d</u> uate) gi (re <u>gi</u> on)	
	/z/	s (ro <u>s</u> y) z ( <u>z</u> ebra)		Glides	/w/	w ( <u>w</u> eb) wh ( <u>wh</u> istle) [some pronounce as /hw/]	u (lan <u>gu</u> age)	
	/sh/	ti <i>(na<u>ti</u>on)</i> sh <i>(<u>sh</u>ip)</i>	ci (spe <u>ci</u> al) ss (mi <u>ss</u> ion) ch ( <u>ch</u> ef)		/y/	y ( <u>v</u> es) i (on <u>i</u> on)		
	/zh/	si (vi <u>si</u> on) s (u <u>s</u> ual) ge (gara <u>ge</u> )	g (regime)	Liquids	/١/	l ( <u>l</u> amp) ll (hi <u>ll</u> )		
	/h/	h ( <u>h</u> at)			/r/	r ( <u>r</u> at)	rr (so <u>rr</u> y)	



## **Educator Reference Chart: Vowel Spellings**

Phonemes*		Spellings		Phonemes*		Spellings	
"What represents ?"		Common Patterns	Less Common Patterns	"What represents ?"		Common Patterns	Less Common Patterns
Short Vowels	/ă/	a (b <u>a</u> th)		/ē/ /ī/ Long Vowels /ō/		e (m <u>e</u> ) y (an <u>y</u> )	ie (f <u>ie</u> ld)
	/ĕ/	e (n <u>e</u> t)	ea (r <u>ea</u> dy)		/ē/	i (rad <u>i</u> o) ea (m <u>ea</u> n) ee (s <u>ee</u> d)	
	/ĭ/	i (t <u>i</u> p)	y (m <u>y</u> th)		/ī/	i (w <u>i</u> ld) i_e (b <u>i</u> t <u>e</u> ) y (fl <u>y</u> ) igh (s <u>igh</u> )	ie (p <u>ie</u> )
	/ŏ/	o (h <u>o</u> t)			/ō/	o ( <u>o</u> nly) o_e (br <u>o</u> k <u>e</u> ) oa ( <u>goa</u> t) ow (sh <u>ow</u> )	
	/ŭ/	u <i>(p<u>u</u>p)</i> o (s <u>o</u> n)			/yū/	u (h <u>u</u> man) u_e (c <u>u</u> t <u>e</u> )	ue (val <u>ue)</u> ew (f <u>ew</u> ) eu (f <u>eu</u> d)
Long Vowels (cont.)	/ā/	a (th <u>a</u> nk) a_e (n <u>a</u> m <u>e</u> ) ai (r <u>ai</u> n)	ay (s <u>ay</u> ) e (v <u>e</u> ry)		/ū/	u (tr <u>u</u> th) oo (t <u>oo</u> th) u_e (r <u>u</u> d <u>e</u> ) ew (n <u>ew</u> ) o (t <u>o</u> )	ou (y <u>ou</u> ) ue (d <u>ue</u> ) ui (fr <u>ui</u> t)



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Phonemes*		Spellings		Phor	nemes <sup>*</sup>	Spellings		
"What represents <u>?"</u>		Common Patterns	Less Common Patterns	"What represents <u>?"</u>		Common Patterns	Less Common Patterns	
Diphthongs	/oi/	oi (ch <u>oi</u> ce) oy (t <u>oy</u> )			/00/	u (p <u>u</u> sh) oo (b <u>oo</u> k)	o (w <u>o</u> lf) oul (c <u>oul</u> d)	
	/ou/	ou (l <u>ou</u> d) ow (d <u>ow</u> n)			/aw/ [some pronounce as /ŏ/]	a (b <u>a</u> ll) au (c <u>au</u> se) aw (dr <u>aw</u> )		
r-Controlled	/ar/	ar (card)		Other	/ə/	a (b <u>a</u> lloon) e (mitt <u>e</u> n) i (vict <u>i</u> m) o (bac <u>o</u> n) u (s <u>u</u> ppose)	Schwa is an unstressed syllable, therefore any vowel spelling can make the sound.	
	/er/	er (h <u>er</u> ) or (w <u>or</u> d) ur (t <u>ur</u> n)	ir (b <u>ir</u> d) ar (doll <u>ar</u> ) ure (s <u>ure</u> )					
	/or/	or (f <u>or</u> )	ore (m <u>ore</u> )		*Charts represent the most common phonemes represented in Standard American English, but may not represent the dialect of each of your students. Keep in mind there is natural variation in pronunciations across different regions, cultures, and generations.			