INSTRUCTOR'S MANUAL

A Picture Workbook of English Spellings and Phonetics

Level II for the MS-HS Multilingual Classroom

Discover proper pronunciation of the English language while learning to read and spell words with diphthongs, triphthongs, and multiple syllables

Cheri Montgomery

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Technical Support: Verlan Kliewer

This volume is the second book in a two-part series. Level one covers the sounds of English using single syllable words. Level two covers words with diphthongs, triphthongs, and multiple syllables. With these resources, teachers have all the lecture notes, activities, and homework assignments needed to help students read, spell, and pronounce English words and sentences. Images are used to define concepts and vocabulary making it ideal for the multilingual middle school through adult audience. Links to audio give independent learners the ability to study English without an instructor.

Level II is a continuation of level I. Once students learn to identify the spellings of single syllable words, they are ready for the unique rules that govern unstressed syllables. Pronunciation and transcription of single syllable words are reinforced in this text while rules for words with additional elements are added.

UNSTRESSED SYLLABLES

Dictionaries do not specify the pronunciation of most vowels in unstressed syllables. The schwa [ə] is used to represent those sounds. The schwa is not used in this text. Establishing a reliable system of organizing spellings and defining the vowel sounds associated with those spellings is vital for English language learners. Students gain an understanding of the structural elements of English as they observe the spellings and associated phonetic symbols. This text claims that English spellings can be trusted and that vowels in unstressed syllables can be defined. The author's article, *Defining the Schwa (Journal of Singing* Sept/Oct 2022), explores the topic.

The resources needed to establish rules and create exercises originated from research developed for the publication of the *Lyric Diction Workbook Series* and the *IPA Scramble* game app by Cheri Montgomery. Computer search functions and her database of more than 87,000 English words were used to organize the spellings of the English language. Words from the database were arranged in order of frequency of occurrence. The words were placed in a graded order and categorized according to the sounds of the English language as defined by the International Phonetic Alphabet.

This text follows the Moore teaching model. The Moore Method is an interactive approach to instruction designed by Robert Lee Moore, a famous topologist who first used the method at the University of Pennsylvania in 1911. His methodology engages students in the learning process by giving each class member the opportunity to present homework assignments.

Class meetings follow a daily routine. Class begins with each student presenting homework that corresponds with their assigned number(s). Written work can be shared using a document camera. The teacher introduces new material in a brief lecture and leads the class in a written and spoken (or sung) group exercise.

Flip this process to double the activities: pass out dry erase boards with markers numbered 1-12. Have each student complete the word list associated with their marker number. Ask students to read and spell the transcriptions. This converts the phonetic exercise into an English reading and spelling exercise.

Grading can be simple. Each student would begin with a 100 average. Five points would be deducted each time a student fails to present their homework. One or two extra credit opportunities could be offered throughout the grading period so that students could redeem points.

A Picture Workbook of English Spellings and Phonetics was created to make English accessible. Familiarity is gained as numerous words are encountered. The comprehension of English spellings with accurate pronunciation is assessed during in-class presentations. No outside grading is needed.

ABOUT THE AUTHOR

Cheri Montgomery is an author and lecturer on the topics of voice and diction. She teaches English, Italian, German, French, Latin, Spanish, and Russian lyric diction at the Blair School of Music at Vanderbilt University. Her series of workbooks with book reviews and published articles are available at *www.stmpublishers.com*.

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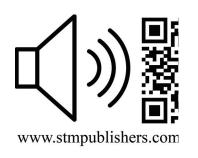
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UNIT 2

English Spellings: *i* and *y* as [aɪ]

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SOUNDS	SPELLINGS & SYMBOLS				
	[a]	i, y + 1 consonant + vowel = $[\alpha I]$	time [t ^h aɪm] times [t ^h aɪmz] timed [t ^h aɪmd ^h] rhyme [ɹaɪm]		
	[[]]	y + silent e = [aɪ]	eye [?aı]		
	[I]	i, y + consonant(s) = $[I]$	wit [wɪtʰ] hymn [hɪm]		

UNIT 2: Transcription rules for *i* and *y* as [aɪ]

			Exercise le IPA:		
while ©	\bigcirc	guides NV		prized W Aj	
since @p©	2	lynx ®		thyme ((th [t])	

WORKSHEET #2: i and y as [ai]

#1	#2	#3
types ₪♥ 🖧	biked ⊗	styles N
hissed V	syncs 𝔍	
	wide (A) j	cringe ₪ (♥ <
gym N	vines ®	thrived (V)
lines N	thrilled ®j	lymph N
strived ()	rye N	pipes ®
	1	<u> </u>

#4	#5		#6	
wise ®j	myth ®		sides NV	\leftrightarrow
	ride ®Ø		ridge N	
sync ₪	picked ₪		hide 🕖	
brides N	dye ₪⊘		bytes N	:
dipped ₪ 🕘 💩	sniped 🕖		filed 🕖	Ð
lye N	fines NV	 ::: \$	crypt N	

WORKSHEET #2: *i* and *y* as [ai]

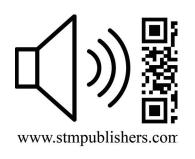
#7	#8		#9		
grilled (v)	fring	-	drive	e 🕅	
write 🕖	bye (Ē	cryp	ts 🕅	ŕ
hype 🕅 🔍	quite	e @v	hike	d ⊗ b	Î,
kites 🕅	gripe		rhyn	nes NV	High Contraction
dived 🛛 🕘	pines	5 10	kisse		22
cyst N	hymr	ns (N)	tides	®	↓C↑ ₩

#10	#11	#12
twice @v	wiped \otimes \bigcirc \diamond \diamond	
filled V	tyke N	dimmed
	dimes N	glide ⊙
whined	synced $(c [k^h])$	syncs ₪
myths N	pride	
knives ®	limped (v)	miles N

UNIT 13

English Spellings: unstressed vowel + *l* as [σ ł]

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SOUNDSSPELLINGS & SYMBOLSImage: Source of the symbolUnstressed alcrystal ['kh.IIsthoł]Image: Specific of the symbolUnstressed eljewel ['dʒuoł]Image: Specific of the symbolUnstressed lelittle ['łɪthoł]Image: Specific of the symbolUnstressed olsymbol ['sɪmbhoł]Image: Specific of the symbolUnstressed ulpeaceful ['phisfoł]

UNIT 13: Transcription rules for unstressed vowel + l as [vl]

See rules for unstressed syllables on page 38.

	Group Exer Provide IPA		
youthful @j [ou [u])	angel (N (a [EI])	gentle (A)j	
whistled (st [s])	civil (i [1])	equal (A)	

WORKSHEET #13: Unstressed vowel + *l* as [oł]

#1		#2		#3	
steeples 🕅		beetles N	Ì	apple N	Ő
formal (A) j	\mathbf{i}	awful Aj	THE REAL	mental ®j	
table (α [ει])	R R	rebel (Ν) (e [ε])		quarrel 🕅 🕅 (a [ɔ])	
pencil N		coral N		joyful @j	
dreadful @j	*	docile () (o [a])		tumult 🕲	
cancel 🕖	0	simple (A)j	- W	futile @j (u [ju])	AT .
#4		#5		#6	
#4 people (N) (eo [i])	- Ros	#5 temples N		#6 crumpled (A) j	
people ((eo [i])		temples N		crumpled (A) j	D Mz Mz
people ((eo [i]) cruel (j (u [u])		temples level (ε[ε])		crumpled (A) j	
people ((eo [i]) cruel () j (u [u]) general () j (e [ε])		temples Ν level ΝV (e [ε]) single Aj		crumpled (A) j	
people (eo [i]) cruel (Δ) j (u [u]) general (Δ) j (e [ε]) bashful (Δ) j		temples level (e [ε]) single j pistol ()		crumpled (A) j	

WORKSHEET #13: Unstressed vowel + *l* as [vł]

#7	#8		#9	
trouble (NV) (ou [A])	tranquil (A)j		purple (A)j	Thereit
evil ®	chapel ((a [æ])		fatal Aj	
vessel N	ripples ®©		thankful @j	Å
castles (st [s])	faithful ®j		vigil (i [1])	
rival ®©	animal (a [æ])	()))))))))))))	candles N	
cheerful @j	double ()(A) j (ou [ʌ])		model (NV) (o [a])	-

#10		#11		#12	
petal (Ν) (e [ε])		humble (A)j		powerful @j (ower [au3])	
wrinkled WAJ	· M	beautiful (aj (eau [ju])		idle (AjV) (i [a1])	
laurel 🕅		carol 🕅		channel 🕅	
capitol () (a [æ])		travel 🕅 🕅 (a [æ])		turtles 🕲) } }
bottle 🕅		vocal @j	(بح م	devil 🕲 (e [ɛ])	Ť
tuneful @j	#3 17 C	pebbles 🕅		mortal NAj	

Unit #2: Group Exercise

while [waɪł] since [sɪns] guides [gʰaɪdʰz] lynx [łıŋkʰs] prized [pʰɹaɪzdʰ] thyme [tʰaɪm]		
#1	#2	#3
types	biked	styles
[thaiphs]	[b ^h aɪk ^h t ^h]	[sthailz]
hissed	syncs	rise
[hɪstʰ]	[sɪŋkʰs]	[JUIZ]
mine	wide	cringe
[maɪn]	[waɪd ^h]	[kʰ.ɪɪnʤ]
gym	vines	thrived
[dʒɪm]	[vainz]	[θ .tarvd ^h]
lines	thrilled	lymph
[łaɪnz]	[$ heta$ III4h]	[łɪmf]
strived	rye	pipes
[sthiaivdh]	[.101]	[phaiphs]
#4	#5	#6
wise	myth	sides
[waiz]	[mɪθ]	[saɪdʰz]
chimed	ride	ridge
[tʃaɪmdʰ]	[Jaid _h]	[11q2]
sync	picked	hide
[sıŋkʰ]	[p ^h Ik ^h t ^h]	[haɪd ^h]
brides	dye	bytes
[bh.IaIdhz]	[dhai]	[b ^h aɪt ^h s]
dipped	sniped	filed
[d ^h Ip ^h t ^h]	[snaip ^h t ^h]	[faɪłd ^h]
lye	fines	crypt
[łaɪ]	[fainz]	$[k^h . II p^h t^h]$

BIBLIOGRAPHY

IPA Type it. www.ipatypeit.org. Accessed 3 May 2023.

Marshall, Madeleine. The Singer's Manual of English Diction. G. Schirmer, Inc., New York 1953.

Ross, WM. T. Voice Culture and Elocution. The Baker & Taylor Co., New York 1890.

The Noun Project. www.thenounproject.com. Accessed 3 May 2023.