Word Mastery

A Course in Phonics for the First Three Grades

BY

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HOUGHTON MIFFLIN COMPANY

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PREFACE

This little book is intended to be put into the hands of children at the beginning of their first year in school. It may be used in conjunction with any series of readers.

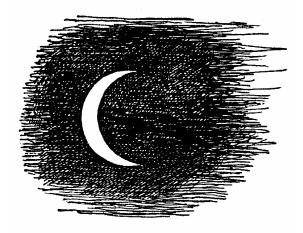
Teachers generally recognize the value of a good foundation in phonics as an important aid in learning to read. Unfortunately many teachers are not sufficiently familiar with the principles underlying phonic analysis and the building of words to feel sure that they can make their phonic drills as economical and as effective as they should be. Pupils, therefore, often fail to get sufficient phonic practice to become proficient in word recognition. Moreover, no matter how helpful the readers may be in suggestions as to teaching phonics, it devolves upon the teacher to prepare a great deal of phonic work. This requires much time and energy, as it must of necessity be presented to the pupils from the blackboard, or from large printed cards and charts. It has seemed to the author that it would be a great advantage to both teacher and pupil to have before the pupil in a book a carefully worked out and thoroughly tested series of exercises in phonics, which have been found to make pupils self-reliant in word mastery.

The author has evolved this system of teaching phonics in her own schoolroom, and has found that it ensures rapid progress in learning to read. It is presented to her fellow teachers with the hope that it may serve to lighten their burdens, and bring to them greater success in the fine art of teaching read.

M

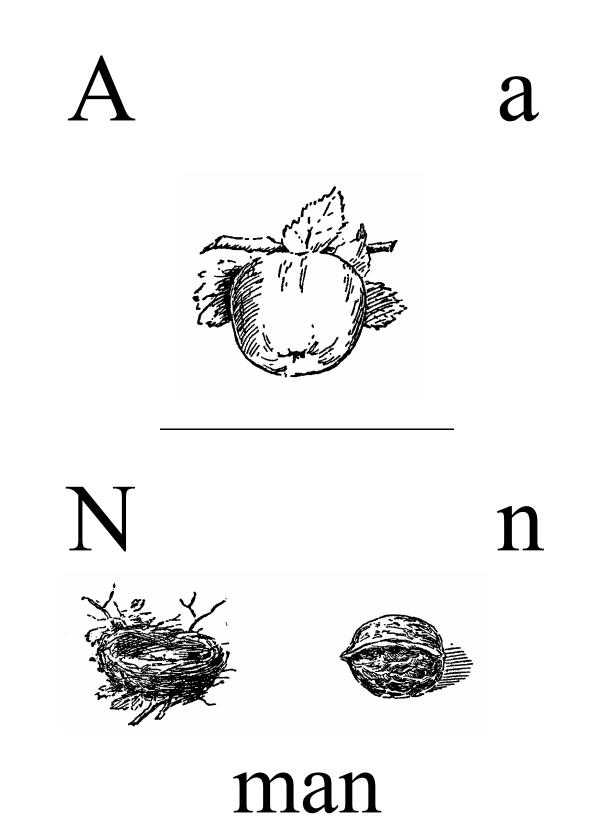
m





Do not undertake to teach these lessons until you have carefully studied the "Suggestions to Teachers," page 110.

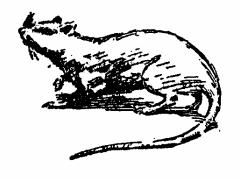
M, n, r, f, s, l represent sounds that may be prolonged. This makes them the easiest of the consonant sounds to blend, and therefore to learn first. See directions on page 111 for teaching the sound of m.



Pupils can now "build" the word *man:* they should first sound the word and then tell it. See page 111.

R

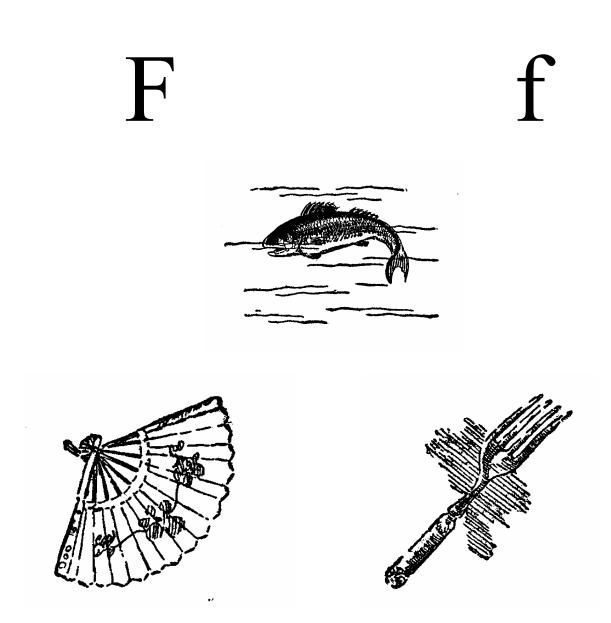
r





ran

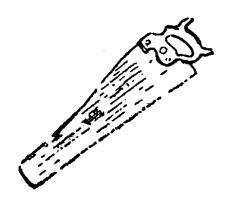
Pupils should learn to tell the number of the page as they go over it. This will enable them to turn for review to any page required.



fan

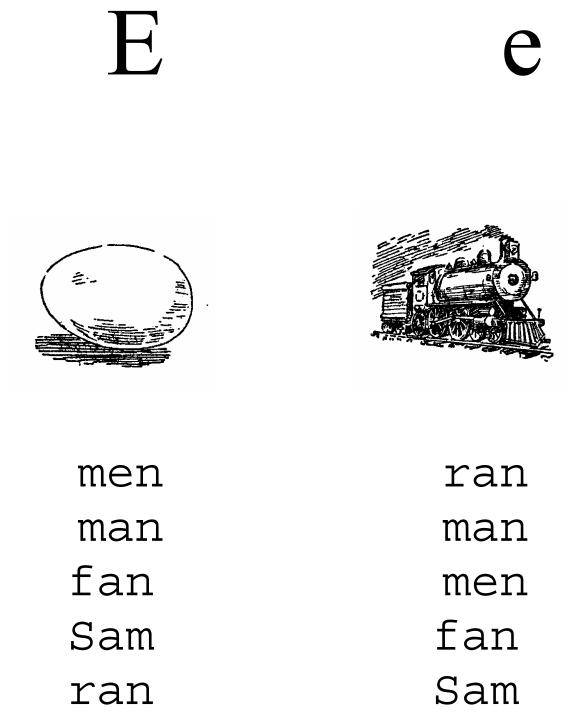
S



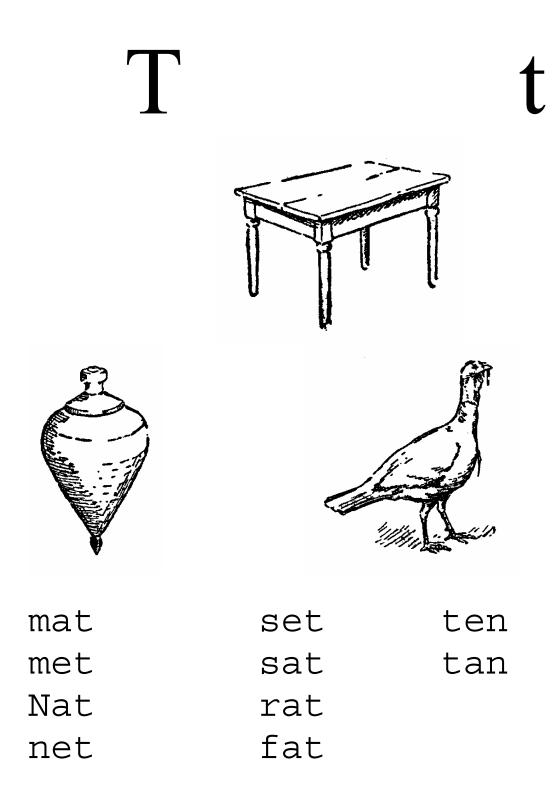




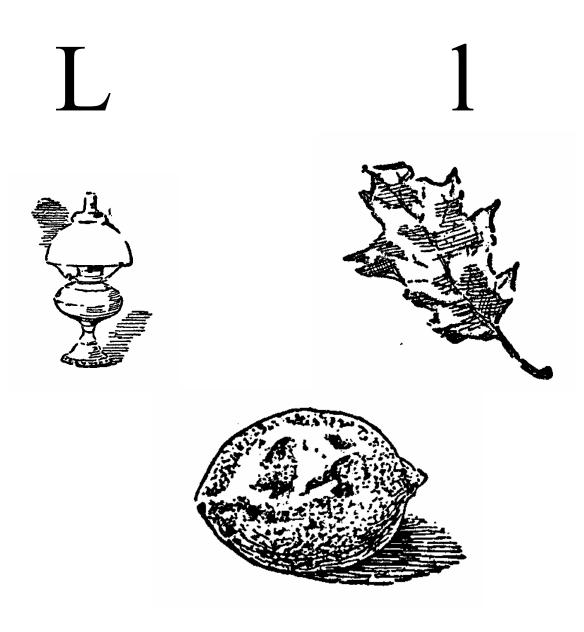
Sam



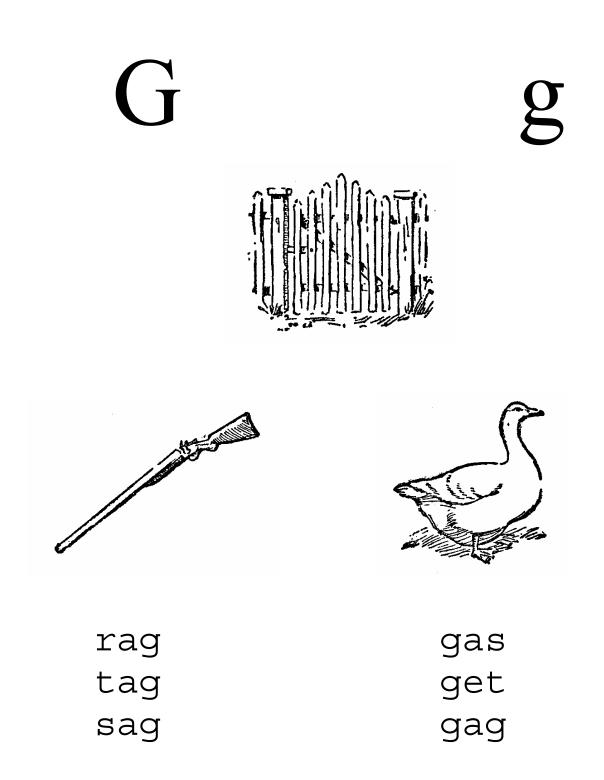
Take each step slowly at first. Lay the foundation well.



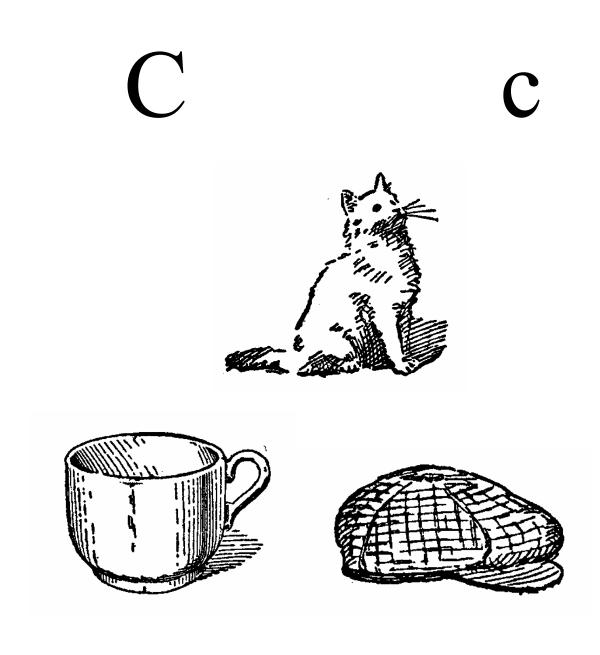
T, used first as a terminal, then as an initial sound.



let



G, used first as a terminal, than as an initial sound.

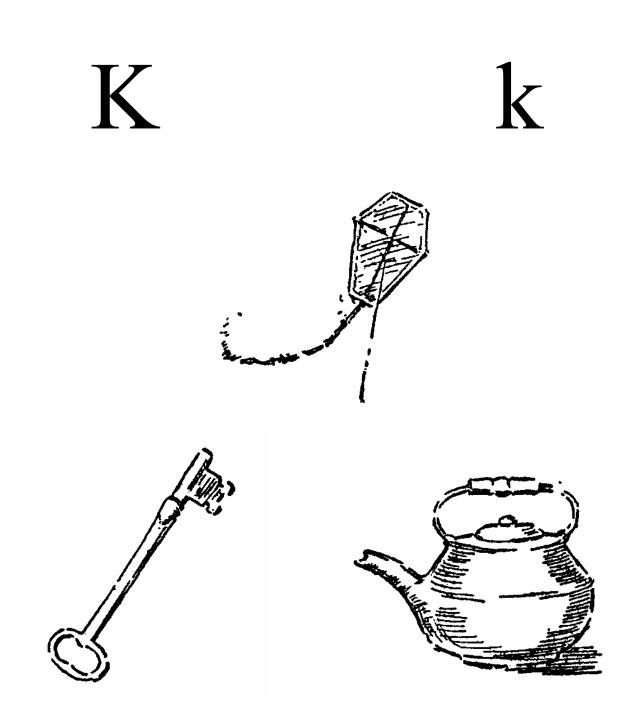


cat

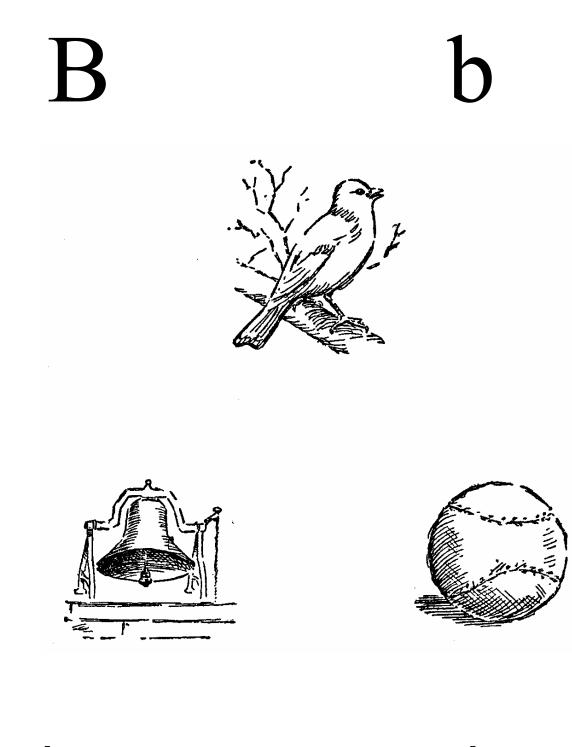
can

can

cat



keg

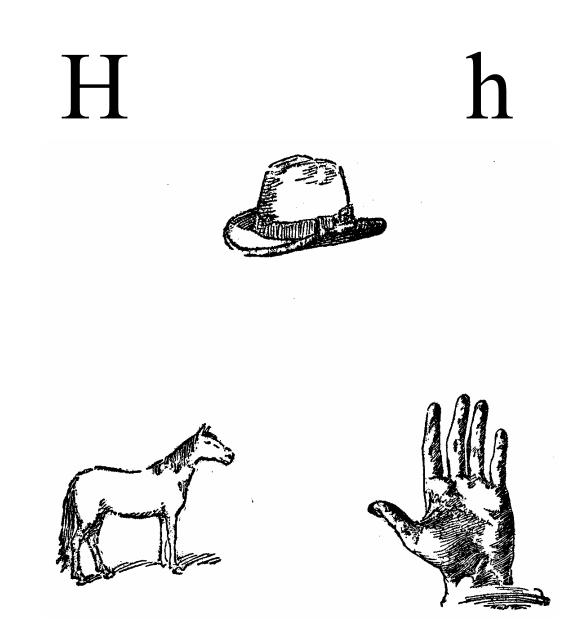


cab Tab Ben bat bag beg

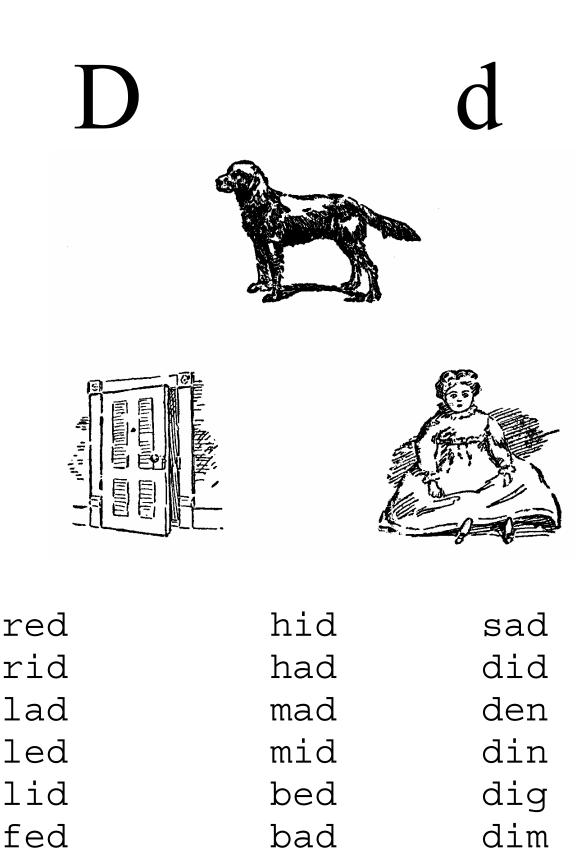


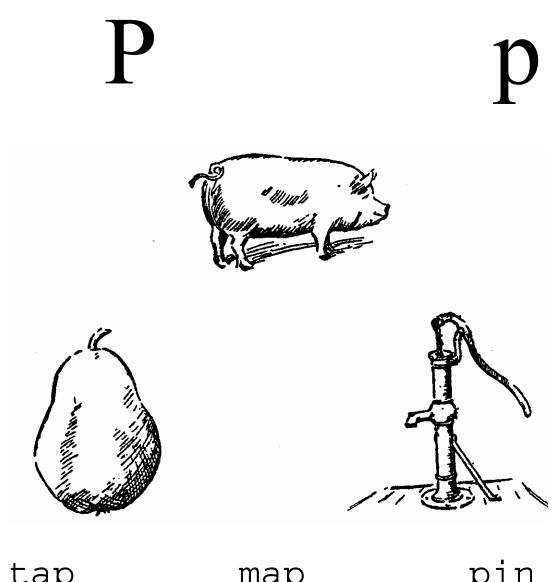
bit	tin	bib
bat	ten	big
sit	tan	beg
sat	fit	bag
set	fat	fin
fiq	rib	rim

These pages require much patience and care. Go slowly now, and speed will come later



hat hit hem ham him hen

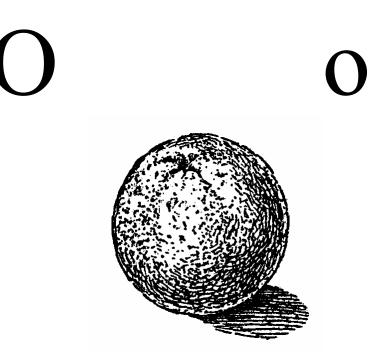




tap
tip
rip
rap
sip
sap
nap

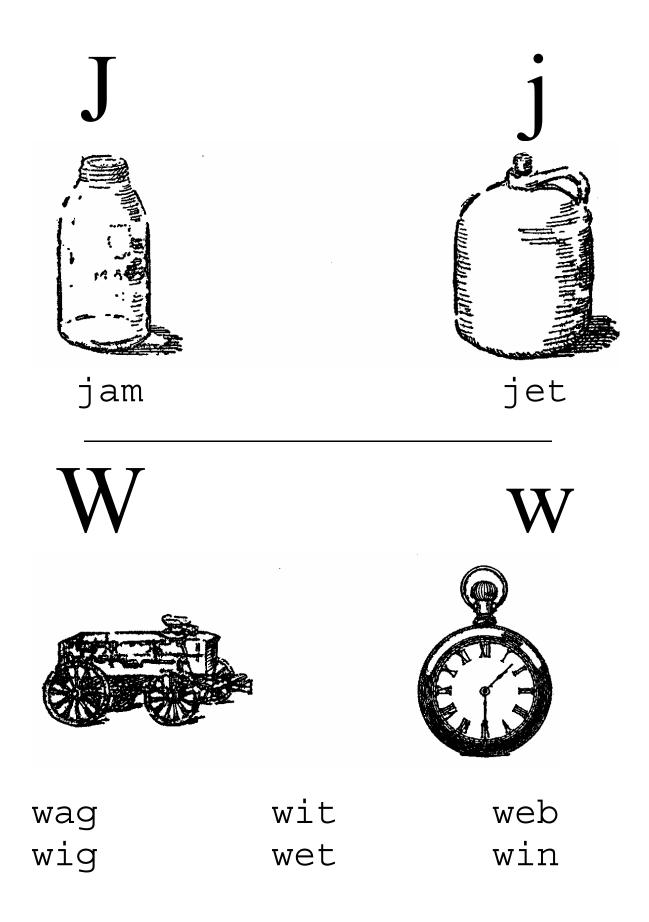
map	
lap	
lip	
сар	
dip	
hip	
pan	

pin
pen
pet
pat
pit
pig
peg



log fog fig cob cab rob rib not sod pod pad rod rid red hop hip lap lip lop top tap

got pot pat pet hat hit hot let lot dot





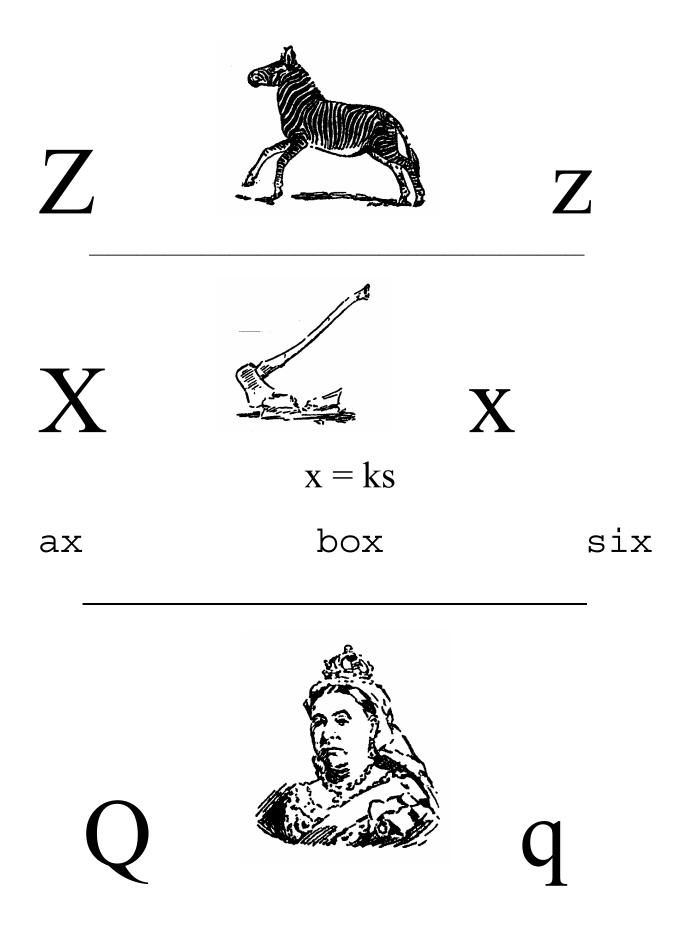
U

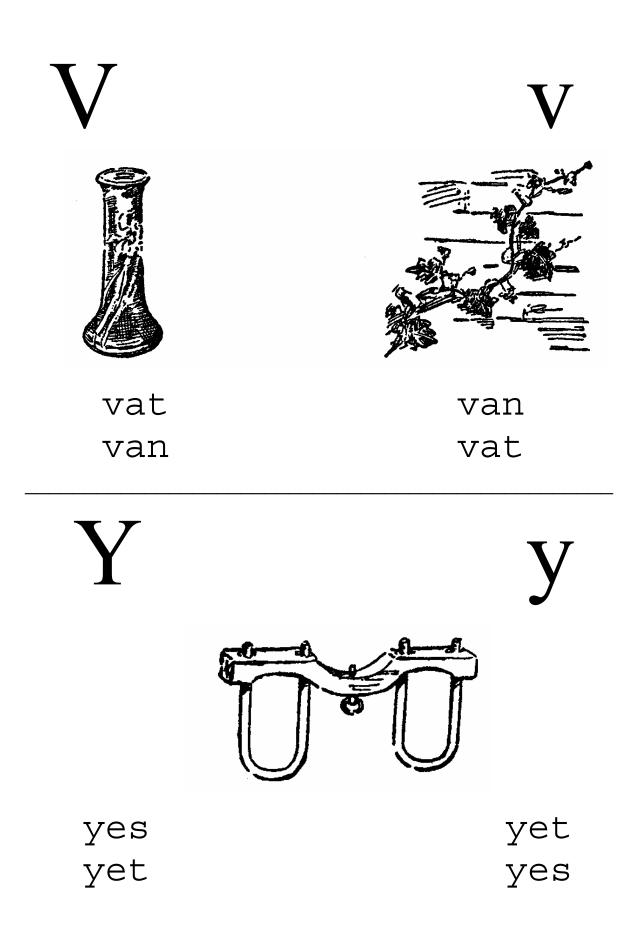
U

gum
hum
hem
ham
him
bug
beg
bag
bug
rag
rug
hug
jug

pug
peg
pig
tag
tug
tub
hub
rub
mud
bud
sup
cup
pup

run
bun
Ben
fun
gun
sun
cut
hut
hat
hot
hit
but
nut





	a		е		i
	at	n	et	b	it
С	at		et	h	_
b	at	_	et	S	it
h	at	-	et	W	it
S	at	W	et	f	it
m	at	S	et	р	it
р	at	m	et	-	
	at				
		h	en		in
	an	m	en	р	in
С	an	р	en	t	in
f	an	t	en	S	in
m	an	В	en	W	in
р	an	d	en	f	in
	an				

Be sure that pupils start each column with the short sound of the vowel. Only one consonant preceding or following the vowel.

	0		u		a	
d	ot	C	ut	C	: ap	1
h	ot	n	ut	1	. ap	1
1	ot	b	ut	n	і ар	1
р	ot	r	ut	n	і ар	1
С	ot	h	ut	Ç	, ap	1
t	ot				з ар	1
n	ot	S	un	t	ар	1
g	ot	g	un	r	с ар	1
		f	un			
h	op	r	un	k	ad	•
m	op	b	un	h	n ad	•
р	op			n	ı ad	•
t	op		up		ad	•
1	op	C	up	F	ad	•
S	op	р	up	1	. ad	•
		S	up			

	е		i		0
r	ed	h	id	р	od
1	ed	d	id	r	od
f	ed	1	id	n	od
b	ed	m	id	S	od
Ν	ed	b	id		
		k	id	h	og
h	em	r	id	1	og
				f	og
b	eg	d	ip		
1	eg	h	ip	С	ob
k	eg	1	ip	r	ob
р	eg	r	ip	m	ob
		t	ip	S	ob
W	eb	р	ip		
		S	ip		OX
R	ex			b	OX
V	ex			f	OX

	u		а		i
b	ud		am	h	im
m	ud	j	am	r	im
		h	am	d	im
g	um	S	am		
h	um			b	ig
		t	ag	d	ig
b	ug	b	ag	р	ig
r	ug	W	ag	f	ig
h	ug	r	ag	W	ig
m	ug	S	ag	j	ig
j	ug				
р	ug	С	ab	b	ib
t	ug	Т	ab	r	ib
t	ub		ax	S	ix
r	ub	W	ax	f	ix
h	ub	t	ax	m	ix

ar	ר	С	an	f	an
at	_	C	ap	f	at
ar	n	С	ob	f	ed
az	Z	С	ot	f	ig
		С	ub	f	in
b	at	С	up	f	it
b	ad	С	ut	f	og
b	ag			f	OX
b	ed	d	en	f	un
b	ig	d	ip		
b	it	d	id		
b	OX	d	ig	g	et
b	ug	d	im	g	ot
		d	ot	g	um
С	ab	d	in	g	un
С	at	d	ug		

This review is to strengthen the pupils' knowledge of consonant sounds.

h	at	j		am	m	e	en
h	ad	j		et	m	e	et
h	am	j		ug	m	i	X
h	en				m	υ	ıd
h	id	k	-	eg			
h	im				n	9	ıр
h	ip	1	-	ad	n	e	et
h	it	1	-	ар	n	С	ot
h	op	1	-	et	n	С	bd
h	og	1	-	ed	n	υ	ıg
h	ot	1	-	ip			
h	ug	1	-	id		С	n
h	um	1	-	og		С	X
h	ut						
		n	l	an	F)	an
if	-	n	l	ad	E)	an
it	-	n	l	ap	F)	eg
ir	ו	n	l	at	E)	en

р	et	S	I	et			սյ	2
р	ig	S	I	in			u	5
р	in	S	I	it				
р	od	S	I	ix			V	an
р	op	S	I	ob			V	at
р	ug	S	I	od			V	ex
		S	I	un				
r	ag						W	ag
r	ed	t	ı	ag			W	ax
r	im	t	ı	an			W	eb
r	ip	t	ı	ар			W	et
r	ob	t	ı	ax			W	ig
r	ug	t	ı	en			W	in
r	un	t	ı	in				
		t	ı	ip			У	es
S	ad	t	ı	op			У	et
S	ag	t	ı	ub				
S	ap	t	ı	ug	Z	iz	Ζ	z ag

can	let	tip
bit	pat	sad
ham	Tom	wax
let	beg	peg
Dan	rug	mix
lip	Nat	tub
rod	rap	box
beg	map	log
fed	bed	cab
sit	fig	hem
did	rob	red
tag	vex	big
lid	jug	keg
mat	rib	bat
Ben	top	ten
run	cup	led

General review without separating the phonograms. The foundation is now laid. If the work has been well done success is assured.

	Short Long			i i	0 0	
at at	z ce		an ane			am ame
	at ate	_	an ane			ad ade
	at ate		an ane			ad ade
	at ate		ap ape			id ide
	at ate		ap ape			im ime

Teach the words *long* and *short* as whole or "sight" words. Practice sounding the vowels at the top of the page – both long and short

Final *e* is silent and usually makes the preceding vowel long.

	in ine		it ite		op ope
	in ine		id ide		ot ote
	in ine		od ode		ut ute
	in ine		ob obe	us us	
w d		r h		us t	

	a	1	ame		i
W	ade	t	ame	S	ide
S	afe	J	ane	W	ide
b	ake	1	ane	t	ide
r	ake	b	ase	l	ife
С	ake	С	ase	W	ife
l	ake	V	ase	m	ile
W	ake	Κ	ate	р	ile
m	ake	d	ate	t	ile
t	ake	g	ate	f	ile
g	ale	l	ate	l	ime
р	ale	С	ave	t	ime
S	ale	g	ave	m	ine
t	ale	р	ave	l	ine
С	ame	S	ave	V	ine
g	ame	W	ave	n	ine
n	ame	g	aze	W	ipe

Long vowel sounds.

k ite	s ole	u
f ire	b one	t une
m ire	c one	J une
w ire	t one	L uke
t ire	l one	D uke
h ire	r ope	p ure
f ive	h ome	c ure
h ive	d ome	m ule
d ive	c ore	m ute
l ive	t ore	
	s ore	е
Ο	w ore	he
p oke	m ore	be
j oke	d ose	we
y oke		me
p ole	no	
h ole	go	
m ole	SO	

late	hive	home
mine	mane	cape
gave	rate	date
bite	tine	robe
pole	yoke	Duke
cane	pane	dive
wire	pile	fade
dime	more	gate
hope	ride	rode
pure	tire	vane
wore	pipe	hire
line	lake	ate
bone	pine	June
rake	ripe	cake
wove	tone	rope
time	life	vase

Review of long vowel sounds without separating the phonograms.

core	wake	hole
kite	Kate	tame
same	side	wine
safe	note	tape
vine	Jane	wipe
sale	cure	bale
pale	wave	mule
vote	size	pave
sake	use	name
made	nine	bake
lone	mate	here
wade	cave	came
case	take	tune
dose	wide	fore
save	gaze	tide
fate	wife	cone
hide	lane	tone

С	at	С	ake	r	akes
С	ats	С	akes	r	ats
				m	akes
С	ар	g	ate	W	ipes
С	aps	g	ates	j	okes
				b	akes
S	it	р	ipe	t	ips
si	lts	р	ipes	d	ates
				С	ups
d	ip	b	ite	W	akes
d	ips	b	ites	k	ites
				W	et
t	op	r	ope	h	opes
t	ops	r	opes	t	aps
				f	its
n	ut	У	oke	р	ets
n	uts	У	okes	m	aps

Showing the *s* form of words.

S	= Z	g	ames	b	oxes
	as	t	unes	S	ixes
h	as	r	ose	1	ose
	is	r	oses	W	ise
h	is	n	ose	r	ise
р	ins	n	oses	r	ises
l	ids		axes	m	ixes
r	ugs	t	axes	f	use

Ned's cap	Ben's cup
Kate's rose	Sam's bat
Tom's cane	Ted's dime
Jane's cake	mule's rope
Dan's fox	Cat's bed
Dave's home	hen's leg
Nat's box	man's gun
Bob's top	pig's pen

S often has the sound of *z*, as in the first exercise. The second exercise shows the possessive form of words.

b	ack	b	ell	1	ess
l	ack	f	ell	В	ess
р	ack	S	ell	h	iss
S	ack	t	ell	k	iss
t	ack	W	ell	m	iss
d	eck	N	ell	f	uss
n	eck		ill	m	uss
р	ick	b	ill		
l	ick	f	ill	b	uff
k	ick	h	ill	r	uff
t	ick	k	ill	C	uff
S	ick	m	ill	m	uff
l	ock	t	ill	р	uff
r	ock	W	ill		
b	uck	d	oll	f	uzz
d	uck	d	ull	b	uzz
l	uck	h	ull		

When two consonants having the same sound come together, only one is sounded.

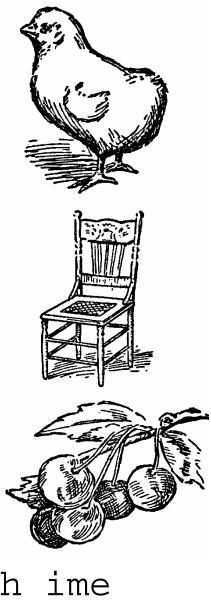
6	an d	h	int	d	ust
h	and	1	int	m	ust
l	and	m	int	r	ust
S	and	t	int	j	ust
b	and	h	unt		
е	nd			С	amp
b	end	b	est	d	amp
m	end	n	est	1	amp
S	end	t	est	1	imp
W	ind	W	est	r	omp
р	ond	r	est	b	ump
		V	est	d	ump
b	ent	1	ist	j	ump
r	ent	f	ist	1	ump
S	ent	m	ist	р	ump
t	ent				
W	ent			S	elf

Two different consonants following the vowel.

b elt	g ift	elk
f elt	l ift	m ilk
m elt	r ift	s ilk
w ilt	s ift	b ulk
h elp	k ept	n ext
y elp	w ept	t ext
left	send	hand
	DCIIC	IIGIIG
huff	tilt	sift
huff	tilt	sift
hemp	hint	lend
huff	tilt	sift
hemp	hint	lend
went	west	hiss
hemp	hint	lend
hemp	hint	lend
went	west	hiss
hemp	hint	lend
went	west	hiss
less	romp	held
hemp	hint	lend
went	west	hiss
less	romp	held
Jack	Bess	add

The second exercise is a review.

ch

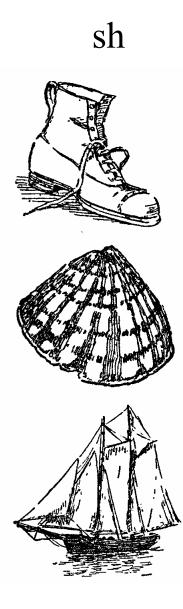


ch in ch ар ch ase ch eck ch ill ch afe ch ip ch at ch ip ch ose s uch m uch ich r b en ch 1 un ch b un ch ch un р

p atch l atch c atch h atch m atch itch w itch itch р h itch d itch n otch b otch utch D

ch ime ch ick ch oke

New sound – ch *T* is silent before *ch*.



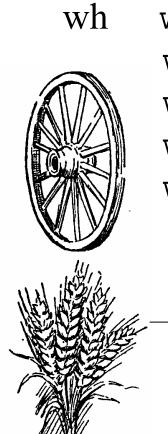
sh ade sh ake sh all sh ame sh ape sh ed sh ell sh elf sh ine sh ip sh ock sh od sh one sh ot sh ore sh op sh un sh ut sh ave

- ash c ash d ash l ash m ash s ash d ish d ish w ish f ish h ush r ush
 - shr ub shr ill shr imp shr ed shr ug

New sound -sh

th	w idth	th e
	t enth thr ill thr ob thr ive thr one thr ash	th at th en th is th ese th ose th em th us th ine
th in	thr ush thr ust thr ift	th an
th ick th ump		w ith b athe

On this page are two new sounds – the voiced and the voiceless sound of th. It is often necessary for a pupil to sound the word both ways in order to discover the correct pronunciation.



wh	ip
wh	ale
wh	en
wh	et
wh	ich

wh ile wh ack wh ite wh im wh iz

shake	chill	shuck
thatch	mush	chop
chores	whine	then
which	with	chest
shift	shade	thrush
this	these	shrill

First exercise shows a new sound -wh. Second exercise is a review of *ch*, *sh*, *th*, and *wh*.

bl cl fl gl	pl sp sl br	cr sc dr fr	gr pr tr st		sm sn sw tw
hl	ack	cl icl	7	£٦	20
-				fl	ag
ЪТ	ade	cl ocl	Z	fl	ake
bl	ame	cl ucl	2	fl	ame
bl	aze	cl am		fl	at
bl	ed	cl ap		fl	ax
bl	ess	cl ip		fl	esh
bl	ock	cl ose	9	fl	ock
bl	uff	cl ub		fl	op
bl	unt	cl ut	ch	fl	ash
bl	ush	cl ove	9	fl	ume

Consonant combinations. Pupils should practice blending the two consonants so closely that they form but one sound.

gl ad	sp	ade	sl	ack
gl ade	sp	an	sl	ab
gl aze	sp	eck	sl	ash
gl ass	sp	ell	sl	am
gl ide	sp	end	sl	at
gl obe	sp	ill	sl	ate
	sp	in	sl	ave
pl an	sp	ine	sl	ed
pl ant	sp	oke	sl	ip
pl ate	sp	ot	sl	id
pl ot	sp	un	sl	it
pl um	sp	ike	sl	im
pl ume	sp	ire	sl	ime
pl ush	sp	ite	sl	ide
		isp	sl	ope
spl ash	1	isp	sl	ush
spl it			sl	ug
spl int				

-	•	
br an	cr imp	SC UM
br ag	cr ept	Sc otch
br ake	cr ib	sk ate
br ave	cr ush	sk etch
br ick	cr ock	sk iff
br ide	cr ust	sk ill
br im		sk ull
br oke	scr ap	sk ip
br ush	scr ape	sk im
br ine	scr atch	sk in
	scr ub	r isk
cr ab		br isk
cr ack		h usk
cr ate	sc amp	d usk
cr ane	sc at	m usk
cr op	sc ale	t usk
cr amp	sc ant	
•		
cr isp	sc ore	

dr	ag	fr	og	pr ess
dr	ess	fr	ock	pr ide
dr	ift	fr	om	pr ize
dr	ill	fr	isk	pr op
dr	ive	fr	oze	pr ose
dr	op			pr int
dr	ove	gr	ade	
dr	ug	gr	and	spr ig
dr	um	gr	aze	spr ite
dr	ip	gr	ave	
dr	one	gr	ape	tr ack
		gr	ip	tr amp
fr	ame	gr	it	tr ash
fr	et	gr	ill	tr ap
fr	esh	gr	in	tr ade
Fr	ench	gr	ove	tr ick
fr	ill	gr	unt	tr ill

tr im	st	ab	st one
tr ip	st	ack	st op
tr od	st	ake	st ub
tr ot	st	ale	st uck
tr uck	st	amp	st uff
	st	omp	st ore
str ip	st	ump	h aste
str ipe	st	and	p aste
str etch	st	ер	w aste
str ict	st	em	b aste
str ide	st	ick	cr est
str ike	st	iff	ch est
str ap	st	ill	l est
str oke	st	ilt	bl est
	st	itch	cr ust

st ove

st ole tr ust

sm	ell	SW	am	qu	
sm	elt	SW	ell	qu	ack
sm	ash	SW	ept	qu	ill
sm	ile	SW	im	qu	ilt
sm	ith	SW	um	qu	ite
sm	oke	SW	ine	qu	ite
		SW	ore	qu	ick
sn	ake	SW	ift		
sn	ар	sq	uint		
sn	atch	tw	ig		
sn	iff	tw	ill		
sn	uff	tw	ine		
sn	ipe	tw	ist		
sn	ore	tw	it		
sn	ug	tw	itch		
sn	ag	tw	ins		

New combination -qu

blend	crust	clamp
stripe	trade	sprig
broke	frame	scrape
fleck	twist	risk
slide	spend	flap
stitch	grim	snatch
drape	quench	scamp
smile	fluff	splash
print	skate	swift
d og	cr oss	l ost
off	gl oss	fr ost
l oss	l oft	m oth
t oss	s oft	fr oth
m oss	c ost	cl oth

First exercise is a review.

The vowel sound in the lower list of words differs slightly from the short sound of *o*. Webster's New International Dictionary gives it a mark indicating a medial sound between that of *o* in *orb* and the *o* of *odd*. Special care should be taken to give pupils the correct pronunciation of these words.

y es	p upp y	y = long i
y et	c arr y	by
y ell	emp ty	my
y elp	d ust y	cr y
Y ale	tw en ty	dr y
y oke	f if ty	fl y
	s ix ty	fr y
y = short I	n ine ty	pr y
c and y	с ор у	sl y
ch err y	fl uff y	sp y
m err y	f un ny	th y
w ind y	j ol ly	tr y
k itt y	f og gy	wh y
p enn y	B et ty	r ye
ch ill y	H en ry	sh y
s orr y	B un ny	sk y
s unn y	P ol ly	st yle

Three sounds of *y*.

	sail snail	pain lain
ai d	pail	plain
lai d	tail	slain
mai d	tail	chain
	aim	stain
paid	claim	faint
braid	gain	quaint
fail	drain	raise
bail	brain	praise
rail	grain	waist
hail	train	bait
jail	strain	gait
mail	sprain	wait
nail	main	strait

When two vowels come together, the first is usually long and the second silent.

b	ay
d	ay
r	ay
t	ray
g	ay
gr	ay
ha	У
la	·У
cl	ay
ma	Y
ра	Y
pl	ay
sa	Y
st	ay
st	ray
wa	Y
pr	ay

ea ee	long	e			
S	ea				
t	ea				
fl	ea				
	ea	ch			
b	ea	ch			
b each peach peach teach bead lead leaf leak beak peak					

speak weak streak sneak squeak heal meal seal squeal steal beam seam team steam stream dream bean lean

mean	please	see
clean	cast	fee
heap	beast	bee
leap	feast	flee
cheap	yeast	free
reap	eat	glee
ear	beat	three
fear	heat	tree
hear	meat	beech
near	neat	leech
tear	seat	speech
dear	cheat	screech
years	treat	deed
clear	wheat	feed
shear	eaves	need
ease	leave	seed
easy	heave	weed
tease	weave	bleed

reed	screen	meet
greed	keen	sheet
greeu	VECII	SILEEL
beef	queen	sweet
reef	green	street
seek	sheen	fleet
week	deep	greet
cheek	keep	breeze
creek	sheep	freeze
meek	steep	sneeze
eel	sweep	squeeze
feel	creep	
heel	sleep	ie – long i
keel	реер	d ie
peel	deer	l ie
reel	cheer	
steel	queer	fie
seem	beet	pie
seen	feet	tie

	groan loan	coast boast
l oad	moan	
r oad	soap	t oe
t oad	oat	w oe
l oaf	coat	
c oach	float	hoe
	goat	foe
poach	boat	
roach	throat	ue = long u
oak	oar	s ue
cloak	soar	c ue
croak	roar	
soak	board	hue
coal	coarse	due
goal	hoarse	
foam	roast	
roam	toast	

long i	flight	mold
m ild	might bigh	sold
wild	high light	scold roll
	light	
child	night	toll
	right	stroll
blind	tight	post
find	bright	most
hind	flight	colt
kind		jolt
mind	long o	bolt
wind	old	pork
grind	told	torn
		worn
igh – long i	cold	porch
s igh	gold	forth
s ight	hold	both

I is long when followed by *ld*, *nd*, or *gh*. *O* is long when followed by *ld*.

WO	ma
	do to
	go
	C
	fı
owl	CI
h owl	b
	dı
fowl	CI
scowl	d
growl	CC
bow	ou
brow	CC
COW	

how

now

plow

WO own own own lown rown rown rown rown rowd rowsy ount $= \mathbf{0}\mathbf{W}$ ouch crouch pouch slouch

loud cloud proud bound found mound pound round ground sound wound mount our sour scour flour house

mouse	blow	thrown
grouse	flow	growth
blouse	row	yellow
out	grow	elbow
spout	CrOW	hollow
sprout	mow	mellow
stout	show	widow
stout	snow	window
shout	throw	four
mouth	stow	pour
south	bowl	court
	own	course
$\mathbf{ow} = \mathbf{long o}$	mow	soul
ou)	sown	
owe	blown	
bow	grown	
low	flown	

k ing k ings r ing r ings s ing s ings string sling wing wings swing spring springs bring cling thing things

ing ings matting running boxing rubbing mixing packing filling puffing buzzing bending hunting resting jumping helping adding wishing spending throwing

singing bringing fretting trying braiding playing reading meeting loaning lighting folding rolling plowing counting flowing pouring minding steering

er ers

h er w ere j erk n erve perch fern verse ever stern term sister sisters flowers winter winters better

rubber deeper temper pitcher hammer timber roller rollers thunder older colder dinner rocker painters wilder summer cracker

crackers brighter Easter miller grinder counter sleeper teacher owner owners sifter browner gayer upper tender singer servant

skipper	lye	sketch
creek	please	snow
grain	leaf	grape
might	swell	roller
mint	perch	slush
soak	bill	night
mine	sling	totter
cream	beet	failing
roaring	foggy	gray
chase	gaze	prize
owe	ore	woe
fright	power	laid
bunch	howl	saying
snail	told	rose
spring	fear	board
flyer	meaning	rain
speak	ground	waste
strike	lost	thrown

General review.

flesh bone shift supper trust sorrow perch off four suppose clings greedy cloth follow jail spins coal rise

blade socks drugs mopping stretch sand peach patter glad clinch bench weaker offer scolding west flock shaggy still

Jacks leader snake froth post whiz cores thrush stand plump twine blister June shelf wetter sweep wades throat

slope	smile	twelfth
feeds	toss	dray
stake	study	oaks
cheese	splash	frills
tinner	street	coats
times	shadow	cherry
swept	snatch	saves
cheek	trout	frosty
trench	crust	feelers
ever	vote	lamp
fish	stitch	preach
shells	kind	sleeve
bluff	twig	toast
sniffs	clerk	May's
tried	sweets	crown
teeth	pepper	style
wing	brain	teams
hack	close	pillow
cost	mouse	breeze

	ang ong ung eng	
bang	song	sung
hang	songs	stung
hanger	going	swung
rang	pong	slung
gang	strong	sprung
gangway	thongs	strung
clang	hung	length
sprang	rung	strength
$\mathbf{n} = \mathbf{ng}$	thanking	think
bank	drank	blink
blank	sank	sunk
clank	tank	chunk
plank	ink	trunk
rank	link	trunks
rank	link	trunks
crank	mink	stronger
Frank	pink	hunger
Frank's	sing	hungry
thank	drink	angry

making grading skating waving hiding riding smiling chiming shining stoning driving smoking hoping curing wading piling raking draping

raising spading sloping closing blazing taking mining storing lining breezing squeezing pleasing leaving weaving praising wasting toasting pasting

trading striking stroking framing blaming flaming scraping whining bathing thriving shaving choking chasing taming siding filing snoring hiring

Final *e* dropped when *ing* is added.

$\mathbf{kn} = \mathbf{n}$
know
knot
knee
kneel
knit
knits
knife
know
knows
known
knight
knead
kneads
knack
knock
knocks
knocking

wrap wraps wren wrench wrenches wring wringer wringing wrist wrists wrong write writes wrote wreath wreck wrecks

 $\mathbf{wr} = \mathbf{r}$

 $\mathbf{mb} = \mathbf{m}$

lamb lambkins limb comb climb dumb crumb numb plumbing thumb

gn = **n** gnats gnash gnashes sign signboard

gu = g guess guesses	league leagues	buys buyer buying
Guy guide guides guiding plague	bu = b build builds builder buy	bt = t doubt doubts debts
wrist comb guess build debts buy wreath	wrench gnat writes know guide kneel limb	doubt guest wrong knock gnash dumb knot

The second exercise is a review.

matting	pinning	holly
mating	pining	holy
lopping	dinner	latter
loping	diner	later
filling	mopping	hopping
filing	moping	hoping
slopping	slamming	batting
sloping	shaming	bating
happy	planning	blotter
ladder	supper	cracker
bonnet	yellow	rabbit
motto	begging	carry
summer	shabby	hammer

A vowel is short when there are two consonants having the same sound between it and the next vowel.

napkin silver pilgrim candy dustpan number window camping	velvet lifting pumpkin sister renting trumpet slender crusty	public mending pitcher dentist picnic melting empty thunder
story closing baker duty navy solo fever music	smiling pupil pony sober tulip lady clover shady	
music	snady	nazy

A vowel is short when there are two or more different consonants between it and the next vowel, and long when there is but one consonant between it and the next vowel. There are frequent exceptions to this rule, yet it is helpful.

ai = short i captain fountain mountain
mountum
ea = long a
break
breaks
breaker
breakers
breaking
daybreak
great
greater
steak
beefsteak

ea = short e head

dead read ready dread dreads lead bread spread thread deaf breast health healthy wealth wealthy meant feather leather weather

heavy sweat breath meadow

ie = long e chief thief thieves brief field priest tier wield yield shield grief grieve grieves

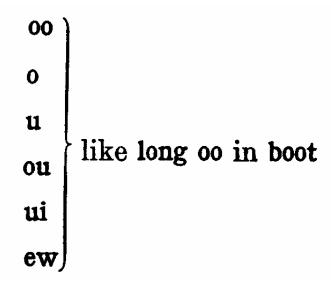
ed	crowded	waded
petted	sifted	seated
landed	folded	pouted
faded	clouded	roasted
tested	boasted	handed
needed	tended	doubted
twisted	rented	coasted
wicked	jolted	mended
tinted	graded	weeded
$\mathbf{ed} = \mathbf{d}$	peeled	soured
ed = d sailed	peeled frowned	soured buttered
	L	
sailed	frowned	buttered
sailed played	frowned foamed	buttered roared
sailed played keeled	frowned foamed crowed	buttered roared wheeled
sailed played keeled mired	frowned foamed crowed breathed	buttered roared wheeled scattered
sailed played keeled mired plowed	frowned foamed crowed breathed pinned	buttered roared wheeled scattered shivered

ed = t	wrecked	kissed
reached	liked	guessed
puffed	wrapped	dropped
baked	stamped	coaxed
clapped	leaped	checked
ticked	dressed	shipped
brushed	knocked	scraped
patched	wrenched	dashed
choked	packed	milked
mounted	skated	sighed
battered	grunted	painted
rusted	wretched	lacked
cried	begged	mailed
floated	ailed	kicked
painted	mixed	rained
strayed	tacked	heaped
cracked	missed	lighted

The second exercise is a review of the phonograms. The words are new.

$\left. \begin{array}{c} \mathbf{ie} \\ \mathbf{ey} \end{array} \right\} = \mathbf{short} \mathbf{y}$	kitties daisies	sixties carries
Annie	stories	berries
Jimmie	candies	copies
Bessie	ponies	pansies
Hattie	ladies	bunnies
Jessie	pennies	donkey
Lizzie	empties	chimney
Nellie	fifties	alley
Willie	puppies	valley
$ \begin{cases} ei \\ eigh \\ ey \end{cases} = long a $	reign eight eighteen	weight sleigh neigh
skein	eighty	freight
reins	eighty-five	they
reindeer	eighty-six	greyhound
veil	eighty-eight	whey
vein	weigh	prey



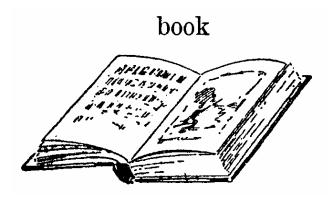


too hoof roof proof cool pool tool tool stool food room boom bloom gloom gloomy soon moon noon spoon teaspoon loop droop stoop stoop hoop goose

loose broom root hoot shoot boost choose coo scoop scoop scooped groove poor

smooth	rule	chew
smoothed	prune	flew
soothe	Ruth	
troop	truth	$\mathbf{w}\mathbf{h} = \mathbf{h}$
tooth	Gertrude	whoop
do	soup	ho
to	croup	whom
move	group	whose
prove	grouped	
proves	fruit	ew = long u
shoe	bruise	mew
shoemaker	bruised	new
tomb	cruise	dew
blue	drew	few
true	crew	
mida	0.04011	aa = lang a
rude	screw	oo = long o
ruby	strew	door

When *u* is preceded by r, it has the sound of long *oo*.



oo o like short oo oul in book u

good good-bye hood childhood stood understood wood woods woodpile woodshed cook cooking hook fishhook shook

took undertook look looked brook brooks crook crooked foot wool wolf wolves could would should

put putting puss push bush bushes cuckoo butcher pudding puddings pull pulling pulled pulpit full

ful	truthful	playful
cheerful	painful	plentiful
thankful	fretful	healthful
dreadful	frightful	restful
powerful	fearful	useful
tearful	bashful	hopeful
spiteful	hateful	shameful
helpful	grateful	doubtful
boy boy boy boy boy boy boy boy boy boy	oi oy) like oy in be coin join joint point moist	by toy Roy joy enjoy joyful
boil	noise	oyster
spoil	noisy	boyhood

apple cattle saddle tumble candle thimble steeple cuddle puddle tingle pickle tangle kettle maple bottle beetle cradle wiggle

handle eagle tremble bundle brittle middle people table ruffle crackle stumble wrinkle single dimple bugle needle stable riddle

battle buckle paddle twinkle pebble rumble settle crumble single

tle = l thistle wrestle whistle bristle nestle rustle trestle

T is silent in *tle* after s.

	$\mathbf{c} = \mathbf{s} \text{ before} \begin{cases} \mathbf{e} \\ \mathbf{i} \\ \mathbf{y} \end{cases}$	
ice	fence	choice
rice	quince	grocery
mice	since	ceil
nice	Prince	pencil
slice	Alice	city
price	ounce	cider
twice	bounce	cinders
face	flounce	icicle
lace	cell	juice
place	center	juicy
space	cease	spice
race	piece	spicy
trace	niece	cyclone
brace	fierce	bicycle
Grace	voice	Lucy

C before *e*, *i*, or *y* has the sound of *s*.

$$g = j$$
 before $\begin{cases} e \\ i \\ y \end{cases}$

gem age gage sage rage stage cage page range change strange stranger danger manger hinge

fringe edge plunge ledge hedge Roger gentle wedge huge sledge college pledge dredge gill ridge engine bridge ginger gingerbread dodge lodge magic budge Gyp nudge Egypt judge gypsy dingy

dg = j

badge

Madge

G before e, i, or y usually has the sound of j.

ly safely gaily sadly gladly lightly slowly poorly	slyly nicely softly daily badly freely swiftly quickly	gently kindly lately bravely neatly neatly nearly wholly closely
loudly	mostly	boldly
less blameless aimless wireless useless homeless fearless	tasteless tireless lifeless painless hopeless boundless matchless	shameless priceless endless senseless thankless restless speechless

ness sweetness meanness kindness illness	stillness lameness thickness weakness loneliness	soreness sadness sickness goodness happiness
est	lamest	reddest
coldest	dampest	softest
nicest	sorest	crossest
loudest	stiffest	gladdest
lightest	wisest	grandest
slowest	latest	biggest
kindest	finest	nearest
tamest	lowest	blackest
safest	oldest	newest
tightest	widest	stillest
ripest	dearest	thickest
wildest	brightest	freshest
sweetest	roundest	happiest

ar ear ir or ur

lantern desert finger rooster every flutter spider beggar cedar dollar backward earn learn

search earth heard pearl bird chirp girl first skirt birthday shirt stir dirt fir firm squirm third whirl squirrel

thirty circle thirsty word work world worm worse worst worth stubborn flavor tailor sailor doctor neighbor bur fur blur

study	nurse	burst
urge	churn	purple
curl	burn	church
curly	turn	turtle
hurl	hurt	further
purse	curve	nursery
ish	foolish	stylish
dish	finish	Irish
wish	polish	Spanish
fish	selfish	British
rubbish	punish	furnish
butterfly	sunbeams	himself
grapevine	sunset	firefly
raindrops	sunrise	fireside
rainbow	cobweb	midnight
dewdrops	forget	windmill
sunshine	blackboard	daylight

This exercise is a review of phonograms, with new words.

star
\rightarrow \langle -

bar marble march arch car card scar far jar tar

star

like a in star au

a

starlight lark starch arm farm starve hard harm yard harmless bark charm dark barn darkness darn mark yarn park art parlor artist spark tart sparkle cart

When a or r come together, if a does not follow a vowel, their sound is usually the name of the letter r. (The exceptions are in such words as war. page 94.)

dart	grandpa	lf = f
part	grandma	calf
party	father	calves
chart	grandfather	half
start	aunt	halves
startle large charge sharp harvest	jaunt launch craunch laundry	lm = m calm calmly palm

chair



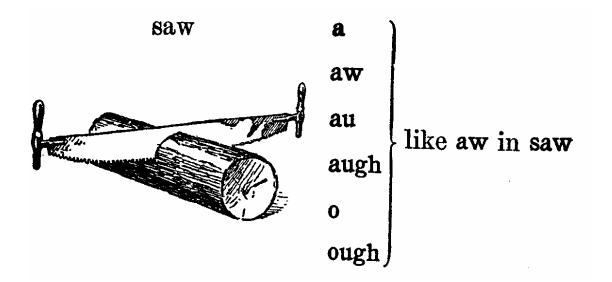
care careful

ar air ear eir ere	like air i	n chair	
care care	eful eless	careles	

careworn
dare
daring
fare
farewell
bare
barefoot
threadbare
hare
spare
square
squarely
rare
rarely
rarest
ware
hardware
glare
glaring

flare snare stare share shared scare scarecrow scarce scarcely sir airy fair fairy fairest hair hairbrush pair armchair stair

staircase stairway bear grizzly bear polar bear pear tear tearing wear wears their theirs ere there therefore where wherever nowhere elsewhere



all almost ball baseball call fall hall tall wall walnut stall small salt

lk = k walk sidewalk talk

chalk stalk

war warble warm warn warning swarm

wharf quart quarter wigwam water want jaw gnaw law claw paw hawk draw

straw	Ca
strawberry	ta
thaw	da
awl	01
scrawl	01
squaw	b
awning	fc
shawl	n
dawn	CC
lawn	CC
yawn	h
fault	fc
saucer	st
cause	st
gauze	fc
pause	st
haul	N
author	b
Paul	CC

aught aught aughter r rder order or or ord ork orse orm torm tormy ork tork lew York orn orn

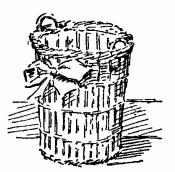
corner scorn horn thorn north touch scorch sort short morn morning orchard ought bought brought fought sought thought nought

ough = long o though

although dough

doughnut borough

basket



ant grant slant chance dance France raft draft craft

a as in basket

after	master
afterwards	past
rafter	path
ask	bath
task	branch
mask	brass
clasp	class
gasp	glass
fast	mass
last	pass
blast	chaff
mast	giraffe

a = short o

was swan wand wander wandered wandering wasp wasps wasps watch watchman watchful what wash washing washboard washtub whitewash squash wad wads waffle waffles wallow swallow swallows swamp swamps swampy quality quantity

 $\left. \begin{array}{c} \mathbf{0} \\ \mathbf{0} \\ \mathbf{0} \\ \mathbf{0} \end{array} \right\} = \mathbf{short} \ \mathbf{u}$

son grandson ton wonwonderfullywondernonewonderfuldone

some somebody somebody's somehow something sometime sometimes somewhat somewhere come coming love lovely loveliest above shove dove sponge

sponges tongue tongues front mouth nothing cover covered color colors colored comfort other others another mother mother's brother

smother smothered oven govern dozen London young younger wondrous serious touched trouble southern double country countries flood blood

half-long a furnace necklace surface package	damage bandage cottage voyage courage	savage Sunday Friday Thursday Tuesday
half-long e	beyond	relief
became	deceive	recess
before	decide	receive
begin	delay	recite
began	delight	rejoice
begun	deliver	reply
behind	declare	recover
belong	depend	pretend
behave	desire	preserve
below	despair	prefer
between	select	erase
besides	secure	cement

Unaccented vowels. To discover the words, pupils should sound these vowels long. Familiarity with the spoken word will enable them to make these vowels more or less obscure.

half-long o	protect	factory
oblige	provide	memory
obey	propel	daffodil
disobey	profess	evaporate
polite	produce	tobacco
provide	ivory	November
half-long u	capture	gesture
unite	lecture	venture
united	furniture	pasture
future	moisture	century
picture	mixture	failure
obscure a	amid	around
ago	alone	away
awoke	asleep	astray
adrift	alike	about
afloat	afraid	aloud

Second exercise – When *t* precedes half-long *u*, together these letters form a more or less clear *ch* sound.

Third exercise – To discover the words, pupils should sound these and the following obscure vowels like short u.

arise along soda sofa Clara	India China collar lizard manager	Cinderella umbrella salad spectacles climate
obscure a	instant	disappoint
real	servant	appear
medal		I I
meual	giant	disappear
loyal	currant	balloon
royal	vacant	account
final	lilac	errand
crystal	arrange	balance
several	Scotland	arrest
hospital	Holland	madam
emerald	fisherman	allow
distant	German	breakfast

The sound of *a* in the lower exercise differs slightly in pronunciation from its sound in the preceding exercise, hence these two sounds are offered in separate groups.

obscure e	flannel	present
jewel	vessel	agent
cruel	gravel	silent
camel	level	absent
angel	travel	mitten
barrel	satchel	passenger
towel	bushel	hello
chisel	moment	children
obscure o	consent	cannon
commence	connect	seldom

commence complete complaint welcome tiresome handsome confess concern conclude control consent connect content contain console lion melon lemon lemonade ribbon wagon

cannon seldom blossom bottom parrot pilot gallop occur offend conductor hammock

obscure u suppose suggest succeed	subtract circus Saturday album	sirup stirrup
en)	kitten	ten = n
in = n	sweeten	glisten
on	maiden	often
•	sudden	soften
golden	basis	listen
open	raisin	hasten
chosen	button	
broken	cotton	$\mathbf{el} = \mathbf{l}$
frozen	season	ravel
seven	reason	mantel
given	lesson	tassel
stolen	poison	shrivel
widen	prison	

In the second exercise there are elided vowels. They may be presented to the pupils as silent.

dismiss disgust dislike dispute display distress divide direct impure inclose include include increase indeed injure injury inside inquire incline intend

invent invite interrupt engage enemy entire entirely enter unload unlike unwise unwise uneasy untwist unjust untie unknown until uproar upset

excite excel exercise except excuse explode explain extreme express expect except exchange

exact exactly exactly examine example exist exert potato pocket palace shoulder Japan Japanese parasol furrow burrow sensible eleven disease animal blanket frolic dangerous instead nobody

habit robin bridle kitchen complain absent curtain possible linen graceful delay certain successful market discover Monday depart August

because carpet sharpen alarm undone cousin Muffet money compare quarrel scarlet almond prepare uncover honey honeycomb shovel garden

Review of phonograms. The words are new.

advance	troublesome	lullaby
harness	comfortable	repair
company	among	awkward
parents	monkey	partridge
Santa Clause	reward	thousands
ph = f	pheasant	cipher
Philip	photograph	camphor
Philippine	phonics	nephew
Ralph	Joseph	elephant
telephone	orphan	alphabet
telegraph	sulphur	geography
gh = f	rough	enough
cough	roughest	laugh
coughing	tough	laughing
trough	toughen	laughter
mn = m	autumn	solemn
hymn	column	condemn

ch = k ache echo Christmas	chorus school scholar scheme	schooner anchor orchestra stomach
ch = sh Chicago	chute Charlotte	Champlain ruching
sc = s	scene	scissors
scent	scenery	scythe
$\mathbf{i} = \mathbf{y}$	brilliant	Spaniard
onion	opinion	Daniel
union	companion	warrior
million	Italian	familiar
i = long e	machine	qu = k
trio	ravine	conquer
marine	police	mosquito
magazine	valise	

di – j soldier	silent h John heir	Rhine exhaust
ti = ch question suggestion digestion	hour honor honest ghost	et = long a bouquet croquet crochet
ce ci si si tisi tisi tiocean musician physician precious delicious special	excursion permission action collection correction objection station nation combination relation recitation	invitation vacation notion motion promotion promotion mention attention intention position condition addition

important snowflakes snowbirds forbid forsake overload buttercups powerless president fastest today mistake oatmeal excitement snarl railroad lonesome

diamonds postage gentlemen holiday subtract twilight mistletoe medicine fireman different post-office beneath underneath messenger janitor unfold hundred

druggist valuable yesterday perfect remain direction electric probably farther darling forest piano pavement costliest tomorrow anchor multiplication

Review of phonograms. The words are new.

SUGGESTIONS TO TEACHERS

Do not put this book into the hands of your pupils until you have carefully studied these suggestions.

The following plan approximates the progress of the average primary class. Do not attempt to follow it exactly. Keep in mind the fact that the ability of pupils differs greatly, and that whether a class falls behind the suggested plan of work or advances more rapidly, the one important thing is to teach each step thoroughly.

The amount of time given daily to the work in phonics must be decided by the teacher. Classroom conditions make it possible for some to give twenty minutes a day while others can give but ten. Two exercises a day of ten minutes each is perhaps the ideal arrangement. The exercise should never be continued until pupils weary of it. At the first indication of lagging or weariness it is time to stop.

The teaching of phonics includes

- I Ear training,
- II Tongue training,
- III Eye training,
- IV Word building.

Ear training may begin on the first day the child enters school. Say to the pupils, "We shall play a little game. You may do what I tell you, but do not speak a word." Then say to one, "Bring me a b-o-x," speaking the last word very slowly (phonetically); to others, "Show me something r-e-d," "Tap on your d-e-s-k," "Touch something made of t-i-n," " Cl-a-p your h-ands," "R-u-n to the d-oo-r," "H-o-p to the w-i-n-d-ow," etc. Sufficient interest will soon be aroused to permit the teacher to leave off the play and say words phonetically, one after another, asking pupils to tell what each word is. In a few days they will be able to recognize almost any word that may be sounded. Occasionally tell a little story, saying a word phonetically here and there, and allowing pupils to pronounce the word. This form of training may be profitably continued throughout the first half-year.

Tongue training should begin about the third or fourth day. Sound a word and have a pupil tell what sound he hears first, what sound he hears last. Be very careful that he gives the sound correctly. There is a natural inclination to voice a breath, or voiceless sound, such as h. Holding an object before a pupil, have him say the name slowly (phonetically), as *h*-*u*-*t*, *c*-*a*-*p*, *v*-*a*-*s*-*e*, *p*-*e*-*n*, *b*-*oo*-*k*, *f*-*a*-*n*, etc. A picture may be placed before the class, and a pupil may be asked to say phonetically the name of each thing he sees in the picture. After a few days' practice offer a sound (it may be a simple phonogram, as l, or a compound phonogram, as sl); have the pupils see how many different words they can think of beginning with that sound. This training should be continued for several months. Ear training and tongue training should be practiced for eight or ten days before taking up eye training.

Eye training begins with the book, — teaching the pupil to associate the sound with the symbol. Ask the pupil to name the pictures on page 5; he says, *man, moon.* Ask him what sound he hears first (the ear and the tongue training have prepared the way for prompt recognition), and he will reply, *m.* Now tell him that the letters at the top of the page are pictures of the first sound and that hereafter they will help him to tell words. The pupil next learns the sound of *a*, in the same way. Then he learns the sound of *n.* Now he says the sounds of the three letters m-a-n, and thereby discovers the word man. At first the pupil will say these sounds so far apart that he cannot hear a word, but keep him trying to say them more rapidly, as, m-a-n, m-a-n. m-a-n, m-a-n, until he does hear the word and tells it. Proceed in like manner with the lessons that follow.

The order in which the phonograms are presented is based upon the ease with which they are blended.

In the early lessons tell the pupil only the sound of the letter that is illustrated. It is confusing to many pupils to be told the name of the letter at the same time that they are told its sound. Some teachers prefer not to teach the names of the letters until the pupils have worked on the sounds three or four months. Whenever a teacher feels sure that a pupil knows the sound of a letter so thoroughly that it will not confuse him to be told its name also, then it is time to teach him the name of the letter. It is not necessary for pupils to know the letters in alphabetical order until later.

The number of pages taken in a given lesson must be governed by the ability of the class. Take only as many as the pupils can do well.

During the first eight weeks pupils should have each lesson in both script and print. Write the lesson on the blackboard and have them practice it from that before practicing from the print in the book. By so doing, they will learn both forms simultaneously. As the lessons grow longer, limited time and blackboard space will prevent the teacher from presenting in script the whole of each day's work; but whenever a new phonogram or phonic principle is introduced, several of the words representing it should first be explained, sounded, and pronounced from the blackboard. Experience will soon enable the teacher to judge how much script practice is necessary to prepare the pupils for the book lesson.

This phonic course contains over 3500 different words. Each of these words when presented contains but one new phonogram, and that phonogram is the one introduced at the beginning of the series in which the word occurs.

Never tell the pupil a word in his phonic lesson, since only one new sound is introduced at a time, and the new step offers no difficulty if each foregoing page has been thoroughly learned.

When it is necessary to indicate a certain sound in a word, call it by number —the second sound, the third sound, or whatever it may be.

Concert recitation is helpful to timid pupils, and it saves time; but it should be avoided until the teacher is sure that each pupil participating in it can give the sound of every consonant correctly. The greater part of the phonic work should be individual.

Encourage pupils to whisper the sounds to themselves when they are studying a phonic or a reading lesson. Without actually hearing the sounds they cannot get the blend and therefore cannot discover the word. It takes several months for pupils to be able to blend the sounds mentally. This whispering is not disorder. It is a necessary part of wordgetting and, if checked too soon, the pupils' progress in word-getting may be greatly retarded. When the proper time for overcoming it has arrived, — toward the latter part of the first year, — pupils will naturally dispense with it because they will be able to get the word so quickly through the eye that they will not wait for the assistance of the ear. An occasional request from the teacher that the pupil shall study to himself without moving the lips, will overcome it without difficulty.

Reserve a small space on the blackboard for a permanent phonic chart. As pupils learn the sounds of the consonants, write them at the left in this space; and as each new compound phonogram is learned, write it at the right. This affords good material for reviews and word-building lessons conducted in, the following way: The teacher points to a consonant, then to a compound phonogram, and pupils tell what word these would make if written together; or a pupil takes the pointer and indicates combinations that will make familiar words while either he or other pupils pronounce them.

After all of its phonograms have been presented, the script alphabet should be placed along the top of the blackboard, and under each letter should be given the corresponding letter printed on paper or pasteboard. If it is on pasteboard it may be pinned to the blackboard; if on paper, paste it with library paste — it can easily be washed off when necessary. This affords ready reference for the entire class, familiarizing them with both the script and the printed forms. Do not print on the blackboard. The printing never looks exactly as it does in the book. Reserve the blackboard for script. No diacritical marks are to be used. Pupils are taught to determine the sound of the vowel by its position in the word and by its associate letters. When pupils learn to read by means of diacritical marks their reading for the first year or more must be largely confined to the reader from which they are taught. The method presented in this book gives the pupil immediate mastery of a word taught and the words of its family, regardless of where he may find them. Diacritical marks should not be taught until pupils are sufficiently advanced to use the dictionary.

Pupils should be taxed with the fewest possible rules. In this course only those are used which are simplest and most necessary for wordrecognition. Do not require pupils to memorize them; frequent application of the principles involved will insure a thorough knowledge of them.

The separation of the family name from the initial sound greatly assists the pupil in acquiring the "blend." It becomes less necessary and is therefore used less frequently as the work proceeds. Strive for the "blend" at all times. The pupil's power to discover new words depends upon his ability to blend the sounds of which they are composed.

Constantly require pupils to apply their knowledge of phonics to their reading lesson; that is, do not tell the pupil a word in his reading lesson which he is able to get for himself. The habit of "making the sounds tell the word" must be thoroughly fixed. Thus the pupil will daily become more self-helpful, and after a few months his general knowledge of phonics will enable him to recognize many words containing sounds beyond his phonic training.

When a word occurs in the reading lesson that does not conform to the rule, as, have, give, etc., and the pupil pronounces it incorrectly, ask him if he knows such a word; when he replies that he does not, tell him there is something wrong with his vowel. He will immediately correct it and will soon learn to expect "exceptions," and to try another sound of a letter if his first sounding does not give him a familiar word, or a word that "makes sense" in the context. If a word unusually long yet containing only sounds previously taught occurs in the reading lesson and seems difficult for the pupil, assist him by writing it on the blackboard and underscoring each compound phonogram or family name; also teach him to put a finger over such a word, moving it off slowly so that he sees but one family name or one syllable at a time. This may be well demonstrated to the class by using a long narrow strip of pasteboard with which to cover the word on the blackboard and removing it in the way described above. With a little training, pupils will soon learn to do this and will find it very helpful.

When the teacher discovers a weakness in a phonic principle previously taught, she should promptly refer the pupil or the class to a lesson which demonstrates that principle. If it is a forgotten phonogram, the pupil should be given a quick review of the family of words in which that phonogram is the common element.

Make up sets of script phonic cards for seat work. Write four or five families in as many columns on each card. Write the initial consonant sound in red ink and the compound phonogram or family name in black. Again write the consonant sound in red on strips of pasteboard and on other strips write the family names in black. Cut these strips up so that there is but one consonant or one family name on each card. Pupils use these small cards for building families of words to correspond with those on the large card. Keep the small cards and the corresponding large one in the same envelope. When desired, the pupils may use the large cards for study or for copying. Each large card should be numbered on the back to correspond with the number of the envelope in which it belongs. Write on the outside of the envelope the name of each family included in the envelope; then it will not be necessary to look into the envelope in order to know what work the envelope contains.

When pupils have had a few weeks' practice in writing, begin conducting phonic spelling lessons, in order to reinforce the power to recognize compound phonograms. Write a family name on the blackboard, as, at; write it several times, one under another, making a column; now pronounce this family of words,— cat, bat, fat, hat, mat, rat, pat, sat, requiring different pupils to go to the blackboard and prefix the sound which makes the word. Or write on the blackboard the compound phonogram which is to be the common element of the series, then have the pupils copy it on their paper. Now pronounce the words, having children write as the words are pronounced. The ability to recognize compound phonograms as wholes, without separating them into their elementary sounds, greatly shortens the process of word recognition. This also serves to impress phonic principles upon the minds of the pupils and teaches them to apply those principles to all spelling, thus making spelling a matter of reasoning. Pupils should be taught to look over a spelling lesson, when one has been assigned that is made up of words of different families, and to determine the "dangerous places" in the words. For instance, in a spelling lesson of ten words, seven of those words may be strictly phonetic; that is, they may be governed by phonic principles and be spelled as they sound. The pupil does not need to waste time on these. But in the remaining three he finds unphonetic elements, so he studies only those three "exceptions." It is a good plan, in teaching children how to do this, to write the spelling lesson on the blackboard, making in red chalk the letters on which pupils are likely to trip. Some teachers have aptly called the "red danger signals."

If the pupils are taking up this course in the fall after having had part of the work the previous year, they should take a rapid review of the pages up to the point where their new lessons begin.

When pupils enter the class from schools in which this phonic course has not been taught, the most satisfactory method of preparing them for work with the class is to take them rapidly over the work which the class has covered. Whether pupils complete this course in one year, one and a half, or two years, when they have completed it their ability to read anything they can comprehend is assured. Each pupil should keep the course in his desk for ready reference, general reviews, and drills, as required, until the close of his third school year.

The words in this book are grouped according to their pronunciation in Webster's New International Dictionary.

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Contents prepared by Donald L. Potter, 7/2/03.

Notes from the Internet Publisher: Donald L. Potter

December 20, 2004

I first learned of Akin's *Word Mastery* in 1997 from Charles Walcutt's recommendation in his 1961 prophetic book of essays, *Tomorrow's Illiterates*. Walcutt writes:

This little book of 124 pages is as good today as it was forty-seven years ago, before the locust of look-and-say swarmed in upon us. it contains a beautifully organized, graded approach, beginning with letters and working up to the most irregular phonograms. With each new step, it introduces pages of words illustrating the element being taught, and the fact that is has already had a steady sale over all these years proves the existence of a considerable underworld of sober citizens. It seems obvious that this little book was used in conjunction with reading materials and that children in the first three grades were, in 1913, reading fluently even while their grasp of the niceties of English phonics was being strengthened.

I was unable to obtain a copy through the Interlibrary Loan or searches on the Internet. Eventually, Geraldine Rodgers sent me a mint copy from her personal library. She reviewed *Word Mastery* in her magnum opus: *The History of Beginning Reading: From Teaching by "Sounds" to Teaching by "Meaning.* By Geraldine E. Rodgers, B.S., M.A., Educational Researcher with 23 years experience teaching primary grades. <u>www.authorhouse.com</u>, 1995, 2001. Here are her instructive comments:

Mrs. Kathryn Diehl of Cincinnati, Ohio, who has done so much work for so many years for a reform in reading instruction, and who wrote her own phonics materials which are reviewed in this appendix, sent me her copy of Florence Akin's 1913 *Word Mastery, A Course in Phonics for the First Three Grades*. That copy had obviously been published sometime after its second copyright date of 1941. It is a straight Code 10 Phonics, and so, presumably was the 1908 material, *First Book in Phonics*, probably written by the same "F. Akin" but published by M. & G. Atkinson, not Riverside Press. The 1913-1941 material, however, is a child's textbook listed under "Readers" in the 1928 United States Catalog, while the 1908 material was listed under "Reading" (guides) instead of "Readers," (children's textbooks) in the 1912 United States Catalog. Since the original *Word Mastery* was published by Riverside in 1913, the same year that they published the new Riverside reading series, it seems possible that *Word Mastery* was obtained from Florence Akin for use as a supplement to Riverside's new 1913 series. Akin by that time already had a presumably successful 1908 phonics book and so would have been possible candidate for consideration (1395).

Akin's "Suggestions to Teachers," pages. 112 to 117, followed by "List of Phonograms Studied" is an excellent guide to teaching Code 10 phonics. While some of her "Phonograms" are actually word parts instead of isolated phonemes, her guide suggests teaching them solely by the "sounds" and not by "meaning," so the material does rate Code 10. She organized this material in the early twentieth century, when supplementary phonics became the norm in American first grades, and she apparently had it on the market by 1908. Yet she obviously still expected the material to be solely "supplementary," as she referred to two ten-minute daily drills in phonics, to be done apart form the "reading" lessons. That Akin's excellent

supplementary phonics materials was still being published by Houghton Mifflin as late as 1941, and very probably later, is very surprising, considering the Dick and Jane Readers. The Dick and Jane so-called "intrinsic" phonics of 1930 was intended to do away with the supplementary phonics drills, as Akin's, which had been around since shortly after 1900. However, apart from its listing in the United States Catalog of 1912 and 1928, I never saw any reference to Florence Akin's material until Mrs. Diehl sent the book to me from her collection of reading materials. It does not seem probable that the Akin's materials had any wide use after 1928, at which time it was listed in the United States Catalog as in print. Akin's 1913 material is STRAIGHT CODE 10 PHONICS. (1396)

The book that Miss. Rodgers sent me (Don Potter) is the same one Mrs. Diehl sent to her. We all owe Mrs. Diehl a debt of gratitude for preserving this invaluable phonics method.

The book must have been in print as late as 1961 for Walcutt to have recommended it in his book essays published that year.

Let me explain what Miss. Rodgers means by STRAIGHT CODE 10 PHONICS. In her *History* of *Reading*, she developed a system for classifying reading programs according to the <u>percentage</u> of phonics compared to the <u>percentage of sight-words</u> taught as meaningful configurational wholes accompanied by contextual guessing. According to Miss. Rodgers, there are **only two ways** (or mixtures of those two ways) to teach beginning reading: from the "sounds" or from the "meanings." These two methods develop two distinctive and contrary types of readers: those who read accurately from the "sounds," and those who read (guess) inaccurately from the "meaning." On opposite ends of the spectrum: Code 1 programs are entirely "meaning" based, whereas Code 10 programs are entirely "sound" based. Codes in between are mixtures of the two. CODE 10 PHONICS programs are considered the purest and best. More information on theoretical aspects of reading can be found in Miss. Rodgers' articles published on the <u>www.donpotter.net</u> web site.

I consider the publication of Akin's *Word Mastery* on the <u>www.donpotter.net</u> web site of more than historic interest. The labor of typing and editing this book was motivated by the firm belief that all children can learn to read well if they are taught by methods and materials like those in this book.

It is my earnest hope that curriculum developers will use Akin's phonics system to guide them in the development of the reading methods American children will be using in the future.

I have also published a study analyzing all the words in *Word Mastery* which is available on the <u>www.donpotter.net</u> web site.

I received a letter concerning *Word Mastery* from Marcia K. Henry (former President of the Orton Dyslexia Society) on February 2, 2007. She comments, "Re: Florence Akin's 1913 *Word Mastery*, I first started tutoring in Richester, MN in 1959...amost 50 years ago! The director of the Reading Center was Paula Rome, whose uncle Paul Dozier was a neurologist with Dr. Samuel Orton. Paula gave me a copy of *Word Mastery* and said that was the only resource I would need to begin tutoring. I still have two extremely well-used copies!!"

Donald L. Potter, 12/21/04 (Corrected 1/25/06) Odessa, TX. USA

WORD MASTERY

A Course in Phonics for the First Three Grades

Prepared by

FLORENCE AKIN

Formerly a Teacher in Primary Grades, Portland, Oregon

- 1. It offers a system of effectrive and economical practice based on the latest and best theory of phonic analysis and word building.
- 2. It will give excellent results even in the hands of the teacher who lacks training in phonics.
- 3. It saves the teacaher the labor and the time otherwise needed to plan a phonic course to be taught by means of blackboard and card devices.
- 4. It saves expense of charts and cards ordinarily required to supplement the reading lessons.
- 5. It gives the children greater independence in their study because they have the books in their own hands. It provides opportunity to the pupils to make up their individual deficiencies, without holding back the rest of the class.
- 6. It does away with the mechanical reading lesson the reading of word repeteitions without literaty interest for the sake of phonic drill. The pupil becomes quick at word recognition, and the reading lesson can be devoted entirely to reading the best literature.
- 7. It is thorough and simple. Each lesson teaches one new phonic element. and only one. There are thus no difficulties on the way, and the pupil steadily gains confidence in himself.

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This page is an advertisement published in 1919 in the *Teachers' Manual of Silent and Oral Reading* by Emma Miller Bolenius. Published by Houghton and Mifflin. The *Teacher's Manual* accompanied *The Boys' and Girls' Readers*.