## Red Rocket PHONICS

Phase	Phoneme/Grapheme	Red Rocket Titles
1. Phonemic Awareness		Alphabet Explorers (Lilac) Blend Explorers (Pink) Sound Explorers (Pink)
2. Letter Sounds	s, a, t, p, i, n, m, d, g, o, c, k, ck, e, u, r, h, b, f, ff, l, ll, ss	Alphabet Explorers (Lilac) Pre-Reading Key Letters (Pink) Sound Explorers ck, ss Decodable Explorers Skill Sets 1-4
3. Phonics	j, v, w, x, y, z, zz, qu, ch, sh, th, ng, long vowels	Alphabet Explorers (Lilac) Sound Explorers (Pink) Pre-Reading Key Letters (Pink) Decodable Explorers Skill Sets 5-7
<b>4.</b> Blends	st, nd, mb, mp, nt, nk, ft, fr, tr, dr, gr, cr, br, bl, fl, gl, ph, pl, pr, cl, sk, sl, sp, squ, sm, sn, sc, sw, spr, str, kn, tch, thr, tw, wh, wr	Blend Explorers (Pink) Sound Explorers Decodable Explorers Skill Sets 2-8
	r controlled vowels, long vowels	Decodable Explorers Skill Set 8





## Scope and Sequence

## **Phase 2: Letter Sounds**

Skill Set 1:	Book Title	Focus Skills	Tricky Words
s a t p	Tam on the Mat	s t m short a Final blend: -at	on
i n m (d)	Nan	s t p n m d short a	has
	No, Tam!	short a short i s t p n m d	for, has, he, on, no
	Pin lt	short i s t p n m d	miss, tail, win
	Pipi Is In It	short i s p n d	Charlie, mud, on, rain, rainbow, snow, sun, wind, with
	Snip Snap	short a short i s t p n m	asked, can, Mrs, no, on, stop, Yes
	A Trip	s t p n d short a short i	on
	Tip, Tap, Spin	short a short i s t p n m	bit, of, put, time
	Twin Pandas	short a short i s t p n m d	are, play, twins

Pasta, Pasta, Pasta!	short a short i s t p n d	pasta
Tin Man	short a short i s t p n m d	on, puts
What is in It?	short a short i s t p n m	ham, has, meat, no, not, nut, or, stone
Paint It	short a short i s t p n m d	paint, pick, on, we, with
Piñata	short a short i s t p n m d	miss, Maia, Piñata
Sit and Tap	short a short i s t p n m d	O.K., on, stop, to, top
Tap for Sap	short a short i s t p n m	on, tastes, tasty, tree, We

Skill Set 2:	Book Title	Focus Skills	Tricky Words
d g o c k	Dig a Pit	d g short o	she
	Tom's Toy Top	d g short o initial blends: sp- st-	But, Me, my, See, stepdad, you
	Charlie and Pipi	d g hard c/k short o initial blends: sk- sp- st-	Charlie, Charlie's
	3 Sad Pigs	short o c d g k	came, come, door, good, get, hid, let, me, open, so
	l Can Go!	c d g k short o blends: sk- sn- sp- st-	do, go, good, skates, snowman, so

Making Art	c d g k short o	art, Charlie, go, hat, kite, make, more, pony, too
Sand Got In	d g short o	beach, go, hair, here, my, nose, some
Stop Mac!	c d g k short o	be, But, do, go, good, he, of, OK, Sh
Ants Took It	short o g c k	garden, more, my
Dancing	c d g k short o blends: - sk- sp- stmp	dance
Kas and Kit on the Mat	c d g k short o	Go, pose, this
Tom Did lt	c d g k short o	his, points, stepdad
A Sand Pit Dig	c d g k short o	are, spade, too
Spots and Dots	c d g k short o	Does, have, or, this
Stop and Go	c d g k short o	do, ice, O, skate, spoon, too, we
Good Dog Koko	c d g k short o	go, good, snake

Skill Set 3:	Book Title	Focus Skills	Tricky Words
ck e u r	Sneaky Max	final blend: -ck initial blends: sm- and sn-	Max
(b) (h) (l)	The Ant Nest	Short e final blends: -ck -nt -st -nk -nd	they
	Top Rock Camp	Short e, r final blends: -ck -mp	they, will, what
	Grace Bops to the Band	initial -r blends: dr gr tr final blend -ck short e r b h	aunt, Grace, they, was, will
	Little Red Riding Hood	final blend -ck short e u r h	ears, kind, Little, poor, out, scared, that, wolf
	Moon Trip	final blend -ck short e u r b h	cheese, eat, giant, inside, looked, made, mice, moon, off, outside, raced, racing, told
	Rabbit's Trick	final blends -ck -nk -st short e u r b l	always, bear, before, by, ears, eat, mean, moose, off, round, sorry, tell, time, true, will
	Dad's Mistake	b r l short e u final blend -ck initial r blends: dr- tr-	Going, fast, inside, mistake, more, noise, off, rain, ride, tell, tried, warm, When, yell
	Camp Rocks	short e u r blends final blends -ck -mp	call, hike, lamp, they, trail
	Magic Tricks	soft g final blend -ck e u r	George, George's, giant, has, out, way
	Out and About	b r short e u final blend -ck	book, eat, pool read, school, store
	Super Strong	trigraph str r b l short e u final blend -ck -ng	elephant, pull, sea, ship, tie, train, waves, wind

Make a Set	r Short e u final blend -ck initial blend -st	Grapes, green, made, outside, plants, round, seeds, stones they, went
Puppets	r short e u final blend -ck	cute, need, nice, stripes, use,
Race Time	r short e u final blend -ck	race, time, stroke
Up and Under	r short e u initial -r blends gr- tr-	green, race, tree

Skill Set 4:	Book Title	Focus Skills	Tricky Words
h b f ff	Fin's Gift	h b f l final blend -ft	give, says, thanks, want
I II ss	Beth's Bus Track	h b f l initial l blends : bl cl fl gl pl sl	Beth, Beth's, wants
	The Best Gull Nest	h b f l ll ff	as, hello, like
	Lass Acts Up	h b f l llss	oh, say, wants, where
	Grace's Birthday Gifts	b f h l ll final blend -ft	Birthday, bowl, gave, happy, hoped, love, mouse, picture, thanks,
	A Big Mess	h bflllss	box, boys, brush, clean, ourselves, shelves, sweep, toys
	3 Billy Goats Gruff	h b f ff l ll ss	Billy, bridge, brother, brothers, day, green, hungry,
	Hiding From Max	hbffflll	Elephant, found, Giraffe, Hippo, Max, tail, Tiger, Turtle, your

Fill a Balloon	h b f ff l ll ss multisyllabic words	air, carefully, follow, much, paper, ready, shake, there
Fluffy Slime Fun	h b f ff l ll ss	bowl, few, fluffy, foam, glue, paint, slime, your
Dress to Impress	h b f l ss	anyone, bride, clothes, game, guess, plays, safe, same, teacher, teams
Frog's Life Cycle	h b f l ll	air, breathe, change, eyes, Fish, grow, lay, leap, mate, next, their, weeks
Assemble a Robot	b f ff l ll h ss	carefully, essential, finished, follow, how, meant
Blend It	h b f ff l ll ss	carefully, guess, half, new, safe, shade, there, think
Build a Treehouse	h b f ff l ll ss	carefully, follow, guess, safe, tape, treehouse
Helpers	h b f ff l ll ss	field, home, lunch, teacher, team

## **Phase 3: Phonics**

Skill Set 5:	Book Title	Focus Skills	Tricky Words
j qu v w	Dress Up Fun	j v two-syllable words	Aunt, over, them
x y z zz long e	The Big Mix-Up	j v w x	boxes, fixes, Oh
(-y, -ey)	The Drink Stand	y z zz	here
	Animal Rhymes	qu j v y z	
	Max Knows	w x y long e (-y, -ey) two-syllable words	head, knot, know, knows, leaves, tail
	Whale Watchers	j w wh Suffix-ing,-ed,-er	baby, boat, waited, wee, were, while
	Our Pockets	qu w y z zz long e (-y, -ey)	found, Mother, open, question, quietly, quite, whistle, Whose, Yo-Yo
	Never Cry Wolf	j qu v w x y long e (-y) long i (y)	Brave, excited, expected, five, funny, joking, joke, quite, save, sheep, them, were, wolf, young
	The Amazing Honey Harvest	qu v w x y z zz long e (-y, -ey, -ee)	avoid, extra, extract, heavy, hive, lovely, mixture, shape, them, tongues, types, veil, were
	Earth's Solar System	j vwuy long i (igh) long e (-y) diphthong -ou ordinal numbers	blue, could, dwarf, Earth, journeys, know, oceans, System, telescope
	Quake Zone	qu v y w z compound Words	aftershocks, because, calm, each, earthquake, listen, liquefaction, mantle, Ocean, other, shakes, should, smash, these

T Rex was King	j v w x y z digraph ng long e (-y)	dinosaurs, elephants, heavy, sharp, tail, teeth, them, were, wild, wildest, young
Amazing Reptiles	j qu v w x y long e (-y)	Chameleon, death, extinct, extra, extremely, group, scales, Squamata, tails, teeth, Thorny
Extreme Biking	qu v w x y z silent letter e	adventure, check, easy, experience, Extreme, quite, unexpected, wear
Quick Quiz Questions	v w x y z partner letters qu long e (-y)	Bashful, camouflage, dwarves, question them, whale, why
The Puzzle Project	j v w x y z zz qu silent letter e	edges, excited, experience, family, juice, our, pieces, Queen, together

Skill Set 6:	Book Title	Focus Skills	Tricky Words
th ch -ng	Buddy on a Trip	sh ch tch long e (-y, -ey)	bye, Lucy
sh ph wh tch	The Sad King	th -ng	match
long e	She Sees Shapes	Sh diphthong -ow	shoe, shoo
	Charlie's Birthday Surprise	ch ng th wh tch long e (-y -ie -ee) diphthong -ow	surprise
	Cleo's Big Move	wh sh th	house, knew, moved, only, sleep, sleeping taking, tomorrow
	Help the Whales	ch sh th wh	close, people, pushes
	A Lesson for Beth and Charlie	ch sh th whtch suffixes long a (ay)	great, secrets, shouted, shiny, whispered

Play Musical Chairs	ch th ng soft c	around, away, circle, crown, four, music, only, one
Healthy Oceans	th sh ch wh tch	change, cycle, healthy, oceans, threaten, thrive
Sea Animals	ch sh wh ph th tch compound words	babies, breathe, sea, turtles, unusual, whales
Swim Time	ch sh-ng th wh tch	board, breath, bubbles, float, slowly, teacher, try, walk
Watch the Show	ch sh tch wh long e (-y)	hungry, lights, practice, rehearsal, scene, whisperer, whole, wolf
Charts and Graphs	ch ph sh tch th wh	answers, choose, information, whiteboard
Fit and Healthy	th tch ch sh long e (-y)	breathe, choose, clothes, exercise, fridge, healthy, pollution, shoes, should, tissues, variety
Past and Present	ch ph sh th tch long e (-y)	clothes, dry, kitchen, listened, machines, music, radio, stories, today, TV
Sharing Photos	ch ph sh th tch wh Diphthong ow	chocolate, cream, photo, photographs, shades, world

Skill Set 7:	Book Title	Focus Skills	Tricky Words
long vowels	Rainy Day Cake Bake	long a (ai, ay, a_e) possessive 's	Sai
	Beach Ball	long e (ee, ea)	together, two
	Sights at Night	long i (igh, i_e, ie, -y) long e (ea) soft c	lucky, very

The Little Row Boat	long o (oa, ow, o_e) long e (ee, ea) suffix -ed	once, under
The Zoo Cook	long oo short oo	
Sanjay's New School	long a (ay) long e (ea)	clothes, friend
Tale of Stone Soup	long a (a, a_e, ai, ay, ea) suffixes -ed, -er	hungry, knocked, one, soup, table, tastier, vegetables, young
Grace the Brave	long a (ai, ay, a_e) long i (-igh, y, i_e)	crawling, giant, scared, wasn't
Plant Life Cycle	long vowels: a e i o diphthong: ow	cycle
Powerful Storms	long vowels: a e i o diphthong: ow/ou	flashes, flood, lightning, thunder
Rain Cycle	long vowels: a e i o diphthong: ow/ou	people, river, very, water, world
Trees Are Great	long vowels: a e o u diphthong: ow	chocolate, mandarins, oranges, squirrels
Easy Pancakes	long vowels: a e i o u diphthongs ou/ow	break, giant, half, turn, two
Giant Pandas	long vowels a e i o soft g, diphthongs ou/ow	climbers, extinct, thumb, very
Illustrate a Story	long vowels: a e i o u diphthongs: oi/ow/ou	author, author's, exploits, pictures
Save the Sea Dogs	long vowels: a e i o u	1,500, breathe, endangered, entangled, Hawaiʻi, Hawaiian, ocean, pieces, prey

Phase 4: Blends

Skill Set 8:	Book Title	Focus Skills	Tricky Words
r-controlled	Luke on Stage	long u (u_e), soft g	friends, gym, see-through
vowels long u	Troy's Choice	diphthongs oi/oy	choice, enjoy, voice
	Charlie's Farm Day	r controlled vowels: or ore ar	explore, uses
	Bumper Car Fun	r controlled vowels: er ur ir	across, sister, very
	What Did l Hear?	grapheme -ear	edge, explore
	Grace's Fairy Party	grapheme -air contractions: 'll, 'm, 're	love, pretty
	Beth's Fishing Adventure	graphemes -ure, -old contractions: not, 's	enough, wouldn't, yourself
	Hare and Tortoise Race	r controlled vowels: ar er ir or Suffixes -ed, -er, -ly, -ing	laughed
	Create a Book	r controlled vowels: -ar -er-or-ur multisyllabic words	copies, machines libraries, writes
	Earth's Future	r controlled vowels: -ar -er -or -ur -ure diphthongs oi/oy compound words	scientists, seasons, thinner
	More Butterflies	multisyllabic words r controlled vowels: -ar -er -ir -or -ur	butterflies

Working Hard	r controlled vowels: -ar -er -ir -or -ur	beautiful, builder, fight, houses, trouble
Learn to Surf	r controlled vowels: -ar -er -ir -or -ur, long u	often, practice, straight
Nocturnal Creatures	r controlled vowels: -ar -ear -ir -or -ure, long u	creatures, hungry, moonlight, nocturnal, prey
Protect the Rainforests	r controlled vowels: -ar -er -ir -or -ur multisyllabic words	buy, creatures, palm
Sea Turtle Survival	r controlled vowels: -ar -er -ir -or -ur -air -ear multisyllabic words	breathe, caught, creatures, guard, oceans, pieces

