Intro IV

Lesson	Reading	Phonemic Awareness	Systematic Phonics & Spelling	Spelling Analysis
81	<b>Workbook 81.4</b> Trains	Listen to two spoken words and blend them into one compound word.	Read the sound of the multi-letter phonogram ir. Decode words with the multi-letter phonogram ir. Decode two onesyllable words using phonograms and spelling rules previously taught, then combine the words and decode the compound word.	girl, bird, slow, long, though
82	<b>Reader 1</b> Trains – A Blast of Fast		Read the sound of the multi-letter phonogram ur. Decode words with the multi-letter phonogram ur. Decode compound words using phonograms and spelling rules previously taught.	hurt, rainbow, airplane, near, while
83	<b>Reader 1</b> Trains – A Blast of Fast		Read the sound of the multi-letter phonogram ear. Decode words with the multi-letter phonogram ear. Decode compound words using phonograms and spelling rules previously taught.	learn, through, small, bread, outside
84	<b>Workbook 84.3</b> What Am I?		Identify the second vowel sound of the six single-letter vowels as a long sound. Decode one-syllable words that follow the rule When a word ends with the phonogram A, it says /ä/. A may also say /ä/ after a W or before an L. Demonstrate an understanding that the schwa vowel sound is a lazy sound where the mouth does not open as far and that the sound is quieter and distorted. Recognize the symbol for schwa, a. Decode compound words using phonograms and spelling rules previously taught.	birthday, grandma, type, leave, warm
85			Read the sound of the multi-letter phonogram wor. Decode words with the multi-letter phonogram wor. Demonstrate an understanding that the schwa vowel sound is a lazy sound where the mouth does not open as far and that the sound is quieter and distorted. Decode compound words using phonograms and spelling rules previously taught.	speak, world, work, first, grandpa
M&J A	<b>Miles and Jax</b> Miles and Jax		Spelling game with words found in <i>Miles and Jax</i> and previously tall Lessons 1-85.	ught in
			Assessment A	
86	<b>Workbook 86.3</b> Animal Card Game		Decode words that follow the rule O may say /ŭ/ next to W, TH, M, N or V.	from, love, turning, years, well
87	<b>Reader 2</b> Firefly – Nightlight With Wings		Read the sound of the multi-letter phonogram wr. Decode words with the multi-letter phonogram wr.	write, into, young, growing, rowing

Vocabulary	Comprehension & Fluency	Composition, Grammar & Handwriting	
Demonstrate an understanding of how the meaning changes when two words are combined to form a compound word.	Follow written directions to perform a task.	Create a chart to compare and contrast.	
Demonstrate an understanding of how the meaning changes when two words are combined to form a compound word.	Identify the title. Make predictions. Identify the author. Recall facts.		
Demonstrate an understanding of how the meaning changes when two words are combined to form a compound word.	Reread a text. Make inferences using picture clues. Use context to identify the meaning of an unknown vocabulary word. Recall facts.	Copywork: Translate type into handwriting.	
Demonstrate an understanding of how the meaning changes when two words are combined to form a compound word.	Make inferences using textual clues. Perform outside research to deepen comprehension of a text.	Dictation: Translate thoughts into writing.	
Demonstrate an understanding of how the meaning changes when two words are combined to form a compound word.	Read high-frequency words.	Create a chart to compare and contrast.	
	Identify the title. Make predictions about the text using the title and cover. Locate and use the table of contents. Identify a chapter title. Recall facts. Identify how a character feels. Form and express an opinion. Identify keywords.	Write a list of keywords.	
	Assessment A		
Demonstrate an understanding of how the meaning of a word changes when the suffix -ing is added. Blend a word and a suffix to form a new word from an auditory prompt.	Pre-reading activity about insects. Follow written directions to perform a task.		
Demonstrate an understanding of how the meaning of a word changes when the suffix -ing is added. Blend a word and a suffix to form a new word from an auditory prompt. Identify words which are homophones. Recognize that homophones are spelled in a different manner, sound the same, and have different meanings.	Identify the title. Identify the author. Make predictions. Apply prior knowledge to more fully understand a text. Recall facts.		

Intro VI

Lesson	Reading	Phonemic Awareness	Systematic Phonics & Spelling	Spelling Analysis
88	<b>Reader 2</b> Firefly – Nightlight With Wings		Decode words that follow the rule Double the last consonant when adding a vowel suffix to words ending in one vowel followed by one consonant.	running, sitting, earth, count, these
89	<b>Workbook 89.2</b> The Farm		Decode words that follow the rule Double the last consonant when adding a vowel suffix to words ending in one vowel followed by one consonant. Mark vowels that are saying their long sound with a macron. Mark vowels that are saying their short sound with a breve.	biggest, hottest, home, pointing, hearing
90	Workbook 90.3 What Am I?		Read the sounds, in order of frequency, of the multi-letter phonogram oo. Decode words with the multi-letter phonogram oo.	soon, book, teeth, tooth, without
M&J B	<b>Miles and Jax</b> Miles and Jax Go to the Playground		Spelling game with words found in <i>Miles and Jax</i> and previously taught in Lessons 1-90.	
			Assessment B	
91	<b>Workbook 91.1</b> Read and Do	Change the initial sound to create a new word. Blend three- and four-syllable words from an auditory prompt.	Decode words that follow the rule I and O may say /ī/ and /ō/ when followed by two consonants.	old, cold, cook, line, need
92	<b>Reader 3</b> Kids Can Do Great Things!	Change the initial sound to create a new word.	Decode words that follow the rule <i>I and O may say /ī/ and /ō/ when followed by two consonants</i> . Identify the reason a vowel is saying its long sound in a given word.	find, late, kind, teacher, farmer
93	<b>Reader 3</b> Kids Can Do Great Things!	Blend two- and three-syllable words from an auditory prompt. Segment two- and three-syllable words into their individual sounds. Identify the final sound in a word.	Decode and encode words that follow the rule To make a noun plural, add the ending -S, unless the word hisses or changes; then add -ES. Some nouns have no change or an irregular spelling.	move, both, today, gold, now

Vocabulary	Comprehension & Fluency	Composition, Grammar & Handwriting
Demonstrate an understanding of how the meaning of a word changes when the suffix -ing is added.	Reread a text. Relate the text to the reader's personal experience. Recall facts. Use the illustrations to further comprehension. Apply prior knowledge to more fully understand a text.	Copywork: Translate type into handwriting.
Demonstrate an understanding of how the meaning of a word changes when the suffix -est is added.	Order a sequence of events. Perform outside research to deepen comprehension of a text.	Dictation: Translate thoughts into writing.
	Read high-frequency words. Make inferences using textual clues. Identify keywords.	Write a list of keywords.
	Identify the title. Locate and use the table of contents. Recall facts. Make predictions. Identify how a character feels. Use the illustrations to further comprehension. Relate the text to the reader's personal experience. Identify how a character changes. Identify humor.	Capitalize the key words in a title. Create and label a map.
	Assessment B	
	Follow written directions to perform a task. Pre-reading activity about skills.	Make a chart to brainstorm ideas. Orally compose original sentences.
Demonstrate an understanding of how the meaning of a word changes when the suffix -er is added.	Identify the title. Identify the author. Make predictions. Relate the text to the reader's personal experience. Retell a text. Form and express an opinion.	Make a chart to brainstorm ideas. Orally compose original sentences.
Demonstrate understanding of the meaning of singular and plural words.	Reread a text. Decode a two-syllable word independently and demonstrate understanding of its meaning. Recall facts. Use the illustrations to further comprehension. Locate and use captions to deepen comprehension of a text. Identify the setting on a map or globe. Use illustrations to identify the meaning of an unknown vocabulary word. Relate the text to the reader's personal experience. Make inferences using picture clues.	Copywork: Translate type into handwriting.

Intro VIII

Lesson	Reading	Phonemic Awareness	Systematic Phonics & Spelling	Spelling Analysis
94	<b>Workbook 94.4</b> Find lt!		Read the sound of the multi-letter phonogram kn. Decode words with the multi-letter phonogram kn. Read the sounds, in order of frequency, of the multi-letter phonogram es. Decode words with the multi-letter phonogram es. Decode and encode words that follow the rule To make a noun plural, add the ending -S, unless the word hisses or changes; then add -ES. Some nouns have no change or an irregular spelling.	myself, dresses, know, floor, door
95			Read the sound of the multi-letter phonogram gn. Decode words with the multi-letter phonogram gn. Count the number of syllables in a word.	sign, those, school, moon, starting
M&J C	<b>Miles and Jax</b> Miles and Jax Clean Up		Spelling game with words found in <i>Miles and Jax</i> and previously taught in Lessons 1-95.	
			Assessment C	
96	<b>Workbook 96.2</b> Birds	Segment three- and four-syllable words into their individual sounds.	Mark vowels that are saying their long sound with a macron. Mark vowels that are saying their short sound with a breve. Decode two-syllable words that follow the rule A E O U usually say their long sounds at the end of the syllable.	over, beside, between, feather, going
97	<b>Reader 4</b> Ostriches		Read the sound of the multi-letter phonogram <u>bu</u> . Decode words with the multi-letter phonogram <u>bu</u> . Count the number of syllables in a word. Decode two-syllable words that follow the rule A E O U usually say their long sounds at the end of the syllable. Identify the reason a vowel is saying its long sound in a given word.	open, buy, robot, other, front
98	<b>Reader 4</b> Ostriches		Read the sounds, in order of frequency, of the multi-letter phonogram gu. Decode words with the multi-letter phonogram gu. Identify the reason a vowel is saying its long sound in a given word. Demonstrate an understanding that the schwa vowel sound is a lazy sound where the mouth does not open as far and that the sound is quieter and distorted. Identify a schwa sound in a given word. Decode two-syllable words with a schwa sound.	about, guide, above, before, afraid
99	<b>Workbook 99.2</b> Barn Activity	Change the initial sound to create a new word.	Read the sound of the multi-letter phonogram dge. Decode words with the multi-letter phonogram dge. Identify the reason a vowel is saying its long sound in a given word.	bridge, pretend, real, more, around

Vocabulary	Comprehension & Fluency	Composition, Grammar & Handwriting
Demonstrate understanding of the meaning of singular and plural words. Recognize that homophones are spelled in a different manner, sound the same, and have different meanings.	Decode a sentence independently and demonstrate understanding of its meaning. Perform outside research to deepen comprehension of a text.	Dictation: Translate thoughts into writing.
	Read high-frequency words.	Make a chart to brainstorm ideas. Write an original sentence. Capitalize the first word of a sentence. End a sentence with a period.
	Locate and use the table of contents. Identify a chapter title. Identify the problem in a story. Retell a text. Recall facts. Identify how a character feels. Relate the text to the reader's personal experience. Use the illustrations to further comprehension. Make inferences using textual clues. Make inferences using picture clues. Make predictions. Identify if the problem was resolved.	Capitalize the key words in a title. Write a to-do list.
	Assessment C	
	Make inferences using textual clues.	Write a list of keywords.
	Identify the title. Make predictions. Recall facts.	
Demonstrate an understanding of how the meaning of a word changes when the suffix -est is added. Understand the actual sizes represented by measurements.	Recall facts. Retell a text.	Copywork: Translate type into handwriting.
	Follow written directions to perform a task. Perform outside research to deepen comprehension of a text.	Dictation: Translate thoughts into writing.

Intro X

Lesson	Reading	Phonemic Awareness	Systematic Phonics & Spelling	Spelling Analysis
100			Read the sound of the multi-letter phonogram ph. Decode words with the multi-letter phonogram ph.	again, phone, below, spell, our
M&J D	<b>Miles and Jax</b> Miles and Jax Go Camping		Spelling game with words found in <i>Miles and Jax</i> and previously tall Lessons 1-100.	ught in
			Assessment D	
101	<b>Workbook 101.3</b> Put it There!		Decode words that follow the rule <i>C always softens to /s when followed by E, I, or Y. Otherwise, C says /k/.</i> Count the number of syllables in a word.	center, look, circus, computer, camera
102	<b>Reader 5</b> Robots		Read the sounds, in order of frequency, of the multi-letter phonogram ei. Decode words with the multi-letter phonogram ei. Decode words that follow the silent final E rule <i>The C says /s/ because of the E.</i> Identify the reason C is saying /k/ or /s/ in a given word. Decode words with an exception to the phonograms or spelling rules. Identify which parts of the word follow the rules, and identify the exception.	water, their, race, eat, bounce
103	<b>Reader 5</b> <i>Robots</i>		Read the sounds, in order of frequency, of the multi-letter phonogram ey. Decode words with the multi-letter phonogram ey. Explain why the silent final E is needed in a given word.	face, they, reuse, group, return
104	<b>Workbook 104.3</b> What Are They?		Read the sounds, in order of frequency, of the multi-letter phonogram <a href="eigh">eigh</a> . Decode words with the multi-letter phonogram <a href="eigh">eigh</a> . Decode words that follow the rule G may soften to /j/ only when followed by E, I, or Y. Otherwise G says /g/. Identify the reason G is saying /g/ or /j/ in a given word.	eight, replace, gem, sound, gym
105			Demonstrate an understanding that all syllables must have a vowel, and apply this knowledge by counting the number of vowels in a written word to count the number of syllables. Read the sound of the multi-letter phonogram [cei]. Decode words with the multi-letter phonogram [cei]. Decode words that follow the silent final E rule The C says /s/ and the G says /j/ because of the E.	even, large, ceiling, page, often
M&J E	<b>Miles and Jax Master Planners</b> Miles and Jax Solve a Crime		Spelling game with words found in <i>Miles and Jax – Master Planners</i> and previously taught in Lessons 1-105.	

Vocabulary	Comprehension & Fluency	Composition, Grammar & Handwriting
	Read high-frequency words.	Write a list of keywords.
	Locate and use the table of contents. Recall facts. Use the illustrations to further comprehension. Retell a text. Relate the text to the reader's personal experience. Identify how a character feels. Analyze the author's purpose for writing a text. (To inform, to entertain) Form and express an opinion. Provide supporting reasons from the text to support an opinion.	Capitalize the key words in a title. Write a packing list.
	Assessment D	
Demonstrate an understanding of how the meaning of a word changes when the suffix -ing is added.	Pre-reading activity about robots. Follow written directions to perform a task.	
Count the number of morphemes in a word.	Identify the title. Make predictions. Relate the text to the reader's personal experience. Form and express an opinion. Retell a text. Use morphemes to identify the meaning of an unknown vocabulary word.	
Demonstrate an understanding of how the meaning of a word changes when the prefix re- is added.	Recall facts. Use the illustrations to further comprehension. Identify unknown vocabulary which hinders full comprehension of the text.	Copywork: Translate type into handwriting.
	Identify keywords. Make inferences using textual clues. Perform outside research to deepen comprehension of a text. Pause for commas.	Write a list of keywords. Use commas in a series. Dictation: Translate thoughts into writing.
	Read high-frequency words.	Write a to-do list. Use commas in a series. Write an original sentence.
	Identify the title. Make predictions. Locate and use the table of contents. Identify a chapter title. Recall facts. Identify how a character feels. Make a prediction using the illustrations. Make predictions. Retell a text. Relate the text to the reader's personal experience.	Capitalize the key words in a title. Write a list of keywords.

Intro XII

Lesson	Reading	Phonemic Awareness	Systematic Phonics & Spelling	Spelling Analysis
			Assessment E	
106	<b>Workbook 106.2</b> Fred		Decode words that follow the silent final E rule Every syllable must have a written vowel.	apple, orange, little, together, food
107	<b>Reader 6</b> Dolphins		Read the sounds, in order of frequency, of the multi-letter phonogram ew. Decode words with the multi-letter phonogram ew. Explain why the silent final E is needed in a given word. Decode two-syllable words that follow the rule A E O U usually say their long sounds at the end of the syllable. Decode two-syllable words with double consonants in the middle of the word. Identify open and closed syllables.	new, table, purple, letter, brown
108	<b>Reader 6</b> Dolphins		Read the sound of the multi-letter phonogram ui. Decode words with the multi-letter phonogram ui. Decode words that follow the silent final E rule Add an E to make the word look bigger.	are, uncle, fruit, shape, huge
109	<b>Workbook 109.2</b> Star	Identify the final sound in a word.	Decode words that follow the silent final E rule Add an E to keep singular words that end in the letter -S from looking plural.	horse, swimsuit, house, change, fisherman
110	Workbook 110.3 Mice		Read the sounds, in order of frequency, of the multi-letter phonogram oe. Decode words with the multi-letter phonogram oe. Decode words that have an unseen reason for a silent final E. Explain why the silent final E is needed in a given word.	come, some, were, mouse, toes
M&J F	<b>Miles and Jax Master Planners</b> Miles and Jax Build a Treehouse		Spelling game with words found in <i>Miles and Jax – Master Planners</i> previously taught in Lessons 1-110.	s and
			Assessment F	
111	<b>Workbook 111.2</b> Reading Practice		Read the sounds, in order of frequency, of the multi-letter phonogram [ed]. Decode words with the multi-letter phonogram [ed]. Decode three-syllable words.	done, planted, pushed, called, tunnels

## Scope & Sequence

Vocabulary	Comprehension & Fluency	Composition, Grammar & Handwriting		
Assessment E				
	Decode a sentence independently and demonstrate understanding of its meaning. Identify paragraphs. Identify the main idea of a paragraph. Identify key details in a text.			
	Identify the title. Relate the text to the reader's personal experience. Retell a text.			
Demonstrate an understanding of how the meaning of a word changes when the prefix un- is added. Understand the actual sizes represented by measurements.	Reread a text. Identify the title. Identify paragraphs. Identify the main idea of a paragraph. Identify keywords. Recall facts. Relate the text to the reader's personal experience. Use context to identify the meaning of an unknown vocabulary word. Use morphemes to identify the meaning of an unknown vocabulary word. Use the illustrations to further comprehension.	Copywork: Translate type into handwriting.		
	Reread a text. Identify paragraphs. Identify the main idea of a paragraph.	Dictation: Translate thoughts into writing.		
	Read high-frequency words. Identify paragraphs. Identify keywords. Identify the narrator. Use the illustrations to further comprehension. Explain how illustrations relate to a text.	Write a list of keywords. Write a sentence from keywords.		
	Locate and use the table of contents. Identify a chapter title. Make predictions. Test if a prediction was correct. Summarize a text. Relate the text to the reader's personal experience. Use the illustrations to further comprehension. Identify how a character feels. Recall facts. Identify the problem in a story. Identify how the problem was solved. Form and express an opinion. Provide supporting reasons from the text to support an opinion.	Capitalize the key words in a title. Design and label a treehouse.		
Assessment F				
Demonstrate an understanding of how the meaning of a word changes when the suffix -ed is added.	Decode a three-syllable word independently and demonstrate understanding of its meaning. Pre-reading activity about Vietnam.	Identify descriptive words. Compose an original sentence using descriptive words.		

Intro XIV

Lesson	Reading	Phonemic Awareness	Systematic Phonics & Spelling	Spelling Analysis
112	<b>Reader 7</b> Ha Long Bay		Read the sound of the multi-letter phonogram aw. Decode words with the multi-letter phonogram aw.	missed, saw, draw, person, followed
113	<b>Reader 7</b> Ha Long Bay		Decode words that follow the rule Y says /ē/ only at the end of a multi-syllable word. Count the number of syllables in a word.	city, invented, happy, area, instead
114	<b>Workbook 114.2</b> The Myth of Ha Long Bay		Read the sound of the multi-letter phonogram au. Decode words with the multi-letter phonogram au. Decode words that follow the rule Y says /ē/ only at the end of a multi-syllable word.	baby, twelve, copy, because, story
115	Workbook 115.3 Ball Game		Read the sounds, in order of frequency, of the multi-letter phonogram augh. Decode words with the multi-letter phonogram augh. Decode words that follow the rule Y says /ē/only at the end of a multi-syllable word.	laugh, many, taught, here, there
M&J G	<b>Miles and Jax Master Planners</b> Miles and Jax Make a Surprise		Spelling game with words found in <i>Miles and Jax – Master Planners</i> and previously taught in Lessons 1-115.	
			Assessment G	
116	<b>Workbook 116.4</b> Gondola		Read the sounds, in order of frequency, of the multi-letter phonogram ie. Decode words with the multi-letter phonogram ie. Decode words with a silent L.	fields, walking, talked, early, fullest
117	<b>Reader 8</b> Rickshaws		Decode words with a silent L.	would, could, should, each, hold
118	<b>Reader 8</b> Rickshaws		Read the sound of the multi-letter phonogram $[ti]$ . Decode words with the multi-letter phonogram $[ti]$ .	better, action, station, away, across

Vocabulary	Comprehension & Fluency	Composition, Grammar & Handwriting
Demonstrate an understanding of how the meaning of a word changes when the suffix -ed is added.	Identify the title. Recall facts. Use context to identify the meaning of an unknown vocabulary word. Identify non-English words in a text. Form and express an opinion. Retell a text.	Copywork: Translate type into handwriting.
Demonstrate an understanding of how the meaning of a word changes when the suffix -ed is added. Identify antonyms as words that are opposites. Identify words that are antonyms.	Reread a text. Use context to identify the meaning of an unknown vocabulary word. Identify the setting on a map or globe. Explain how illustrations relate to a text. Recall facts. Relate the text to the reader's personal experience. Use the illustrations to further comprehension. Discuss cultural differences and similarities. Form and express an opinion. Provide supporting reasons from the text to support an opinion.	Dictation: Translate thoughts into writing.
	Identify myths. Identify a text as fiction or non-fiction. Perform outside research to deepen comprehension of a text.	Use descriptive words. Write a list of keywords.
	Read high frequency words. Decode a sentence independently and demonstrate understanding of its meaning.	Create a travel brochure. Use descriptive words.
	Locate and use the table of contents. Make predictions. Make a prediction using the illustrations. Summarize a text. Make inferences. Recall facts. Identify humor. Read with expression. Test if a prediction was correct. Identify how a character feels. Relate the text to the reader's personal experience.	Capitalize the key words in a title. Write the steps to make applesauce.
	Assessment G	
Demonstrate an understanding of how the meaning of a word changes when the prefix un- is added.	Pre-reading activity about transportation. Recall facts. Make inferences using textual clues. Identify keywords. Make inferences using picture clues.	Write a list of keywords.
Demonstrate an understanding of how the meaning of a word changes when the prefix un- is added.	Read high frequency words. Identify the title. Use context to identify the meaning of an unknown vocabulary word. Make predictions about the text using the title and cover. Recall facts.	Copywork: Translate type into handwriting.
	Reread a text. Recall facts. Identify the setting on a map or globe. Locate and use captions to deepen comprehension of a text. Retell a text.	Dictation: Translate thoughts into writing.

Intro XVI

Lesson	Reading	Phonemic Awareness	Systematic Phonics & Spelling	Spelling Analysis	
119	<b>Workbook 119.2</b> The History of Bikes		Read the sounds, in order of frequency, of the multi-letter phonogram si. Decode words with the multi-letter phonogram si. Decode four-syllable words.	most, confusion, party, might, window	
120	<b>Workbook 120.1</b> Matching		Read the sound of the multi-letter phonogram ci. Decode words with the multi-letter phonogram ci.	special, chicken, caution, never, country	
M&J H	<b>Miles and Jax Master Planners</b> Not a Mere Cat		Spelling game with words found in <i>Miles and Jax – Master Planners</i> and previously taught in Lessons 1-120.		
Assessment H					

Vocabulary	Comprehension & Fluency	Composition, Grammar & Handwriting
Count the number of morphemes in a word.	Use context to identify the meaning of an unknown vocabulary word. Recall facts. Relate the text to the reader's personal experience.	Write a list of keywords. Use descriptive words.
	Make inferences using textual clues. Identify keywords. Read high-frequency words.	Write a description.
	Locate and use the table of contents. Identify a chapter title. Make predictions. Use context to identify the meaning of an unknown vocabulary word. Summarize a text. Identify how a character feels. Use the illustrations to further comprehension. Make inferences using textual clues. Make inferences using picture clues. Recall facts. Use an internet search to look up the meaning of an unknown vocabulary word. Use a dictionary to look up the meaning of an unknown vocabulary word.	Perform internet research. Use multi- media resources to gather information. Take notes. Create a factual booklet.
		a raceaar booking