# PHONICS INSTRUCTION

IN THE

# UNITS OF STUDY IN PHONICS, K-2

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WITH TEACHERS COLLEGE READING AND WRITING PROJECT COLLEAGUES

#### Grades K-1:

- Concepts About Print
- Phonological Awareness
- Letter Knowledge
- Word Knowledge/Word Solving
- Phonics
- High-Frequency Words

#### Grade 2:

- Phonological Awareness
- Phonics
- Word Structure
- Word Solving: Decoding
- Word Solving: Spelling
- Vocabulary
- Conventions
- High-Frequency Words



## **Units of Study in Phonics**

#### A Research-Based Curriculum

The Units of Study in Phonics have grown out of the Teachers College Reading and Writing Project's decades of research and practice in the teaching of reading and writing. Given that phonics is important only insofar as it transfers to and informs literacy writ large, we think it is essential that a phonics curriculum draw on broad, deep, applied knowledge of how students develop as writers and readers, speakers and listeners.

The sequence of the Units of Study in Phonics follows a pathway that is widely supported by an enormous body of research including the work of Bear, Beck, Blevins, Cunningham, Fountas, Pinnell, Rasinski, and others. In general, whether children are studying the Units of Study in Phonics or any one of many other programs, the sequence of topics they study will not be widely different.

Always, children first develop phonemic awareness: learning to segment words into phonemes, to blend phonemes into word parts and words, and to rhyme and play with language. Simultaneously, children learn the alphabetic principle—learning letter names and sounds and formation. They also become immersed in concepts of print. Throughout all of this, kids learn high-frequency words.

Researchers have some differences of opinion—should students develop phonemic awareness prior to any involvement with phonics (with visible letters) or can phonemic awareness develop in synchrony with phonics knowledge? How much emphasis should be given to word families (rimes) as opposed to letter-by-letter cumulative word solving? These differences of opinion are relatively small, however, compared to the consensus that emerges among people who know about and study phonics instruction.

## Aligning Phonics with Reading and Writing Instruction / Celebrating Approximation

Our commitment to teaching phonics in ways that give kids wings as readers and writers has important implications for the nature of phonics instruction. It means that the pace and content of instruction need to align to the work children do as readers and writers.

Instead of starting kindergarten by teaching one letter a week, for example, we quicken the pace of that instruction, knowing that children can cement their knowledge of letter-sound correspondences as they use that knowledge to label their drawings during writing time. The demands that books pose will also influence the pace of phonics instruction. If you keep in mind that level C books contain contractions and that children reading level E books will need to draw on a knowledge of long vowels, then it is clear that your phonics curriculum cannot proceed slowly enough that children master one bit of content before proceeding to another. And if your phonics instruction aims to keep pace with your children's reading and writing development, you won't be able to give equal time to all twenty-six letters, the thirty-seven most common phonograms, and to each and every blend.

Even something as simple as the sequence in which you teach high-frequency words will be affected by your commitment to teach in ways that align with your reading and writing instruction. You'll presumably still draw on Fry's list of 250 high-frequency words, but you'll tweak the sequence in which you teach those words so that when children are writing Small Moment stories, they learn to spell *said* and *went*, and when they are writing How-To books, they learn to spell *how* and *put*.

Phonics programs that aim to teach one topic at a time and to teach to mastery tend to postpone instruction of various topics because young children are not apt to master them early on. We made a different decision. We determined that *because* many topics are complex, we want children to have extra time to practice and produce approximations in reading and writing well before we expect them to achieve mastery.

### **Teaching Phonics to Grow Readers and Writers**

It is not just the content of your phonics curriculum that will shift when your teaching is designed to support transfer to reading and writing—the kind of work you ask of children will shift as well. During a phonics unit on short vowels, your children will still spend time doing the sorting work that can help them distinguish one short vowel from another, but to help transfer, you'll also ask children to look over the writing they've done recently, making sure that every syllable of every word contains a vowel. Have they chosen the correct short vowel? You'll tell them that checking for this requires careful listening for the small nuanced differences between the short I and the short E, for example.

When teaching with the transfer of phonics skills to reading and writing in mind, the work the children do during and especially near the end of phonics time is more apt to look like, feel like, and even be reading and writing.

		Phonics Instructio	n in Kindergaren Unit 1,	Making Friends with Let	tters	
Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
1	<ul> <li>Recognize that spoken words are represented in written language by specific sequences of letters.</li> <li>Use one's name to learn about words.</li> </ul>	words that begin with the same	<ul> <li>Recognize uppercase and lowercase letters.</li> <li>Recognize the names/sounds of letters, starting with M.</li> </ul>			
2	Use one's name to learn about words.		• Recognize the names/sounds of letters, particularly <i>M</i> .			
3	Understand the concepts of letter and word.	<ul> <li>Identify and produce groups of words that begin with the same sound (alliteration).</li> <li>Identify the initial phonemes of spoken words.</li> </ul>	upper- and lowercase letters of the alphabet.	Make connections between names and other words.		
4	Understand the concept of first in written language.	Connect words by sounds.     Identify the initial phonemes of spoken words.	<ul> <li>Recognize and name all upper- and lowercase letters of the alphabet.</li> <li>Recognize the name/sound of letters, paricularly S and T.</li> <li>Understand that there is a relationship between sounds and letters.</li> </ul>			
5	Use one's name to learn about words and make connections to words.	Count, pronounce, and segment syllables in spoken words. Identify the initial phonemes of spoken words.	• Recognize and name all upper- and lowercase letters of the alphabet.			
6	Use one's name to learn about words and make connections to words.	<ul> <li>Connect words by the sounds.</li> <li>Count, pronounce, and segment syllables in spoken words.</li> </ul>	<ul> <li>Make connections between words by recognizing letters.</li> <li>Recognize the names/sounds of letters, particularly R and L.</li> </ul>			

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
7	Understand left-to-right directionality of print.		Recognize and talk about the sequence of letters in words. Understand that some letters represent consonant sounds. Understand that some letters represent vowel sounds, particularly A. Recognize the name/sound of letters. Use efficient and consistent motions to form letters.			
8	Construct one's name accurately with letter cards.     Use one's name to learn about words.	Count, pronounce, and segment syllables in spoken words.	<ul> <li>Recognize and name all upper- and lowercase letters of the alphabet.</li> <li>Recognize and name letters in words.</li> </ul>			
9	Write one's first name with all letters in accurate sequence.		<ul> <li>Recognize some letters and state their names, especially letters in children's names.</li> <li>Recognize the name/sound of letters.</li> <li>Use efficient and consistent motions to form letters.</li> </ul>			
10			Recognize the name/sound of letters. Distinguish between uppercase and lowercase letters.  Use efficient and consistent motions to form letters. Learn a Letter: name it, sound it, and write it. Recognize and use beginning consonant sounds and the letters that represent them.	Say a word slowly to hear any sound.		
11	Use one's name to learn about words and to make connections to words.	<ul> <li>Recognize and produce rhyming words.</li> <li>Segment words into syllables: Hear, say, and clap syllables.</li> <li>Change the beginning phoneme to make a new word.</li> </ul>		<ul> <li>Use the letters in names to read and write other words.</li> <li>Change the beginning sound or sounds to make and solve a new word.</li> </ul>		

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
	Use one's name to learn	Hear and say the beginning	Recognize and name letters	Say a word slowly to hear		
12	about words and to make		in the environment.	any sound.		
	connections to words.	Hear and say the same	Use efficient and consistent			
		beginning phoneme.	motions to form letters.			
	Understand the concept of a		Recognize and talk about the			Locate and read high-
	word.		sequence of letters in a word.			frequency words in text.
12						Develop strategies for
13						learning high-frequency words.
						Learn to read and write
						new words (me, a, the).
	Use one's name to learn	Identify the initial phonemes of		Recognize and find names.		new words (me, a, the).
14	about words and to make	spoken words.		Use the letters in names to		
	connections to words.	Hear salient sounds in words.		read and write other words.		
	Use names to learn about		Recognize and name all	read and write other words.		
	letters and words.		upper- and lowercase letters of			
		sound (alliteration).	the alphabet.			
		Count, pronounce, and	Recognize the name/sound			
		segment syllables in spoken	of letters, particularly W, D, O,			
15		words.	and <i>H</i> .			
			Recognize and use beginning			
			consonant sounds and the			
			letters that represent them.			
			Use efficient and consistent			
			motions to form letters.			
	Understand the concept of a		Recognize and talk about the			Develop strategies for
	word.		sequence of letters in a word.			learning high-frequency
			Use efficient and consistent			words.
16			motions to form letters.			Locate and read high-
						frequency words in a text.
						Learn to read and write
			- December and serve all	. December and find record		new words (I, like, my).
	Use one's name to learn     about words and to make		Recognize and name all upper- and lowercase letters of	Recognize and find names.		
	connections to words and to		the alphabet.			
	other names.		Recognize the name/sound			
17	other names.		of letters.			
			Understand that some letters			
			are consonants and some			
			letters are vowels.			

	Phonics Instruction in Kindergaren Unit 2, Word Scientists								
Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words			
1			<ul> <li>Recognize features of letters.</li> <li>Recognize and name all upper- and lowercase letters of the alphabet.</li> <li>Recognize the order of the alphabet.</li> </ul>		Demonstrate basic knowledge of letter-sound correspondence by producing the primary sound for each consonant.				
2		• Identify the initial phonemes of spoken words.	<ul> <li>Recognize and name all upper- and lowercase letters of the alphabet.</li> <li>Recognize the order of the alphabet.</li> </ul>		Demonstrate basic knowledge of letter-sound correspondence by producing the primary sound for each letter.				
3		words.	<ul> <li>Recognize and name all upper- and lowercase letters of the alphabet.</li> <li>Recognize the order of the alphabet.</li> </ul>		Demonstrate basic knowledge of letter-sound correspondence by producing the primary sound for each letter.	<ul> <li>Develop strategies for learning high-frequency words.</li> <li>Recognize and use high-frequency words with automaticity.</li> <li>Learn new words (look, at, see).</li> </ul>			
4		words. • Identify and produce words	<ul> <li>Recognize and name all upper- and lowercase letters of the alphabet.</li> <li>Recognize the order of the alphabet.</li> </ul>		<ul> <li>Demonstrate basic knowledge of letter-sound correspondence by producing the primary sound for each letter.</li> <li>Associate the long sound with the letter name for the five major vowels.</li> </ul>				
5		<ul> <li>Identify and produce words that begin with the same sound.</li> <li>Identify the initial phonemes of spoken words.</li> <li>Match words with the same beginning sounds.</li> </ul>	<ul> <li>Recognize and name all upper- and lowercase letters of the alphabet.</li> <li>Use proper letter formation.</li> </ul>		Demonstrate basic knowledge of letter-sound correspondence by producing the primary sound for each letter.	Recognize and use high- frequency words.			
6		• Identify and produce words that begin with the same sound.	upper- and lowercase letters of the alphabet.		Demonstrate basic knowledge of letter-sound correspondence by producing the primary sound for each consonant.	<ul> <li>Recognize and use high-frequency words.</li> <li>Write high-frequency words in continuous text.</li> </ul>			

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
7			Recognize and name all upper- and lowercase letters of the alphabet.		Demonstrate basic knowledge of letter-sound correspondence by producing the primary sound for each consonant.     Identify and use beginning and ending sounds when writing words.	Recognize and use high- frequency words.
8		Identify the initial phonemes of spoken words.	<ul><li>Recognize the order of the alphabet.</li><li>Use efficient motions to form letters.</li></ul>		Demonstrate basic knowledge of letter-sound correspondence by producing the primary sound for each consonant.	
9	words are represented in written language by specific	Say words slowly and identify	<ul> <li>Recognize and name all upper- and lowercase letters of the alphabet.</li> <li>Use proper letter formation.</li> </ul>		Demonstrate basic knowledge of letter-sound correspondences by producing the primary sound for each consonant.	Recognize and use high-frequency words.     Write high-frequency words.
10	written language by specific	<ul> <li>Identify the initial and final phonemes of spoken words.</li> <li>Say words slowly and identify salient sounds in spoken words.</li> </ul>		Identify and use initial and final sounds when writing words.		Recognize and use high-frequency words.     Write high-frequency words in continuous text.
11	<ul> <li>Recognize that spoken words are represented in written language by specific sequences of letters.</li> <li>Understand that words are written left to right across the page.</li> <li>Understand that words are separated by spaces in print, concept of word.</li> <li>Match spoken word to print.</li> </ul>					Recognize and use high-frequency words. Locate and read high-frequency words in a text. Write high-frequency words in continuous text. Learn new words (here, is, this).

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
12	<ul> <li>Understand that words are written left to right across the page.</li> <li>Understand that words are separated by spaces in print, concept of word.</li> <li>Match spoken word to print.</li> </ul>	Say words slowly to identify salient sounds in words.     Identify the initial, medial, and final phonemes of spoken words.		Identify and use initial and final sounds when writing words.		
13	Understand that words are separated by spaces in print, concept of word.	<ul> <li>Identify the initial and final phonemes of spoken words.</li> <li>Say words slowly to identify salient sounds.</li> </ul>		Identify and use initial, final, and salient sounds when writing words		<ul> <li>Recognize and use high-frequency words.</li> <li>Writing high-frequency words in a continuous text.</li> </ul>
14	Recognize that spoken words are represented in written language by specific sequences of letters.					<ul> <li>Recognize and use high-frequency words.</li> <li>Develop strategies for learning high-frequency words.</li> <li>Learn new words (it, in, an).</li> </ul>
15	Recognize that spoken words are represented in written language by specific sequences of letters.		<ul> <li>Recognize and name all upper- and lowercase letters of the alphabet.</li> </ul>	Identifying and using initial, middle, and final sounds in writing		<ul> <li>Recognize and use high-frequency words.</li> <li>Write high-frequency words in continuous text.</li> </ul>
16	Recognize that spoken words are represented in written language by specific sequences of letters. Understand that words are written left to right across the page. Make return sweep at the end of a line of text. Understand that words are separated by spaces in print, concept of word. Match spoken word to print.					Recognize and use high-frequency words.     Read high-frequency words in continuous text.     Write high-frequency words in continuous text.

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
17	<ul> <li>Recognize that spoken words are represented in written language by specific sequences of letters.</li> <li>Understand that words are written left to right across the page.</li> <li>Understand that words are separated by spaces in print, concept of word.</li> <li>Match spoken word to print.</li> </ul>	Changing initial phonemes to create new words				Recognize and use high-frequency words. Locate and read high-frequency words in a text. Develop and use strategies for learning high-frequency words. Learn a new word (and).
18	<ul> <li>Recognize that spoken words are represented in written language by specific sequences of letters.</li> <li>Understand that words are written left to right across the page.</li> <li>Make return sweep at the end of a line of text.</li> <li>Understand that words are separated by spaces in print, concept of word.</li> <li>Match spoken word to print.</li> </ul>		Lowercase letter formation			Recognize and use high-frequency words. Locate and read high-frequency words in a text. Develop and use strategies for learning high-frequency words.

		Phonics Inst	ruction in Kindergaren U	nit 3, Word-Part Power		
Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
	<ul> <li>Understand that words are written left to right across the page (directionality).</li> <li>Understand that words are separated by spaces in print, concept of word.</li> </ul>	Say words slowly to hear sounds in words.				<ul> <li>Recognize and use high-frequency words with automaticity.</li> <li>Write high-frequency words in continuous text.</li> <li>Learn a new word (can).</li> </ul>
1	Match spoken word to print.					
2		<ul> <li>Identify and use initial, final, and salient sounds when writing words.</li> <li>Say words slowly to identify salient sounds in spoken words.</li> </ul>	<ul> <li>Recognize and name all upper- and lowercase letters of the alphabet.</li> <li>Demonstrate basic knowledge of letter-sound correspondences by producing the primary or most frequent sound for each consonant.</li> </ul>	Use letter-sound knowledge to spell.		<ul> <li>Locate and read high-frequency words in a text.</li> <li>Write high-frequency words in continuous text.</li> <li>Learn new words (to, do).</li> </ul>
3		<ul> <li>Say words slowly to identify salient sounds in spoken words.</li> <li>Identify and use initial, final, and salient sounds when writing words.</li> </ul>	<ul> <li>Recognize and name all upper- and lowercase letters of the alphabet.</li> <li>Demonstrate basic knowledge of letter-sound correspondences by producing the primary or most frequent sound for each consonant.</li> </ul>	Use letter-sound knowledge to spell.		<ul> <li>Recognize and use high-frequency words with automaticity.</li> <li>Learn high frequency words (we, be, me).</li> </ul>
4	Understand punctuation has a purpose.     Return sweep at the end of a line of text	Say words slowly to identify salient sounds in spoken words.     Identify and use initial, final, and salient sounds when writing words.	• Recognize and name all upper- and lowercase letters of the alphabet.	Use letter-sound knowledge to spell.		<ul> <li>Recognize and use high-frequency words with automaticity.</li> <li>Locate and read high-frequency words in a text.</li> <li>Write high-frequency words in continuous text.</li> </ul>
5	<ul> <li>Understand that words are written left to right across the page (directionality).</li> <li>Understand that words are separated by spaces in print, concept of word.</li> <li>Match spoken word to print.</li> </ul>	<ul> <li>Say words slowly to identify salient sounds in spoken words.</li> <li>Identify and use initial, final, and salient sounds when writing words.</li> </ul>	<ul> <li>Recognize and name all upper- and lowercase letters of the alphabet.</li> <li>Demonstrate basic knowledge of letter-sound correspondences by producing the primary or most frequent sound for each consonant.</li> </ul>	Use letter-sound knowledge to spell.		

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
		Recognize and produce		Use various onsets to	Recognize common	
		rhyming words.		generate new words with	phonograms (VC)	
		Blend and segment the onset		ending phonograms (VC).		
		and rime of single-syllable		Use familiar word parts		
		spoken words.		including phonograms (at, in)		
		Add or substitute individual		to spell unfamiliar words.		
		sounds in simple, one-syllable				
		words to make new				
6		words.				
		Recognize and produce		Use familiar word parts	Use common word	
		rhyming words.		including phonograms (-at, -	phonograms to generate	
		Blend and segment the onset		in, -it, -an) to spell	new words (VC).	
		and rime of single-syllable		unfamiliar words.		
		spoken words.				
		Add or substitute individual				
		sounds in simple, one-syllable				
		words to make new				
7		words.				
		Recognize and produce		Use common phonograms		
		rhyming words.		to read new words (VC).		
		Blend and segment the onset				
		and rime of single-syllable				
		spoken words.				
		Add or substitute individual				
		sounds in simple, one-syllable				
8		words to make new words.				
		Blend and segment the onset		Use familiar word parts	Use common	Write high-frequency
		and rime of single-syllable		including phonograms (-at, -	phonograms to generate	words in continuous text.
		spoken words.		in, -it, -an) to read and	new words (VC).	
		Add or substitute individual		spell unfamiliar words.		
		sounds in simple, one-syllable				
9		words to make new words.				
				Use familiar word parts		Write high-frequency
				including phonograms (-at, -		words in continuous text.
				in, -it, -an) to read and		• Recognize some word
				spell unfamiliar words.		parts are HF words (at, in, it)
10						
				Use familiar word parts	•	• Learn new words (got,
				including phonograms (-at, -	to discover new word parts.	went, was).
				in, -it, -an, -ap, -ot) to		
,				read and spell unfamiliar		
11		a Naminulata the arrest and i		words.	- Commont ont dt-	- Muito high fur-
		Manipulate the onset and rime		Use familiar word parts	_	Write high-frequency
		of single-syllable spoken words.		including phonograms (-ip, -	to discover new word parts.	words in continuous text.
42				op) to read and spell		
12				unfamiliar words.		

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
		Hearing, matching, and		Use familiar word parts	Segment onset/rime to	
		producing rhyming words.		(-ug) including phonograms	discover new word parts (-	
				to read and spell unfamiliar	ug).	
13				words.		
		Segmenting and blending onset		Use familiar word parts	Recognize more common	
		and rime.		including phonograms to	phonograms with a VC	
		Hear word parts in longer		read and spell unfamiliar	pattern.	
14		words		words.		
		Hear initial digraphs			Demonstrate basic	• Learn new high-frequency
		Identify words with the same			knowledge of digraphs (sh,	words (she, he, we, be).
15		initial digraph			th).	
		Isolating initial digraphs		Use common word endings	Demonstrate basic	
				(-in, -ap, -ot) to generate new	knowledge of digraphs (sh,	
				words (VC).	th, ch).	
				Use familiar word parts		
				including phonograms to		
16				spell unfamiliar words.		
	Demonstrate			Use familiar word parts	Identify and use initial,	Locate and read high-
	understanding of the			including phonograms (un) to	final, and salient sounds	frequency words in a text.
	organization and basic			spell unfamiliar words.	when writing words.	
	features of print.				Use letter-sound	
17					knowledge to spell.	

	Phonics Instruction in Kindergaren Unit 4, Vowel Power								
Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words			
1			Recognize that some letters are consonants and some letters are vowels.	Every word has a vowel	<ul> <li>Notice short and long vowel sounds in words and the letters that represent them.</li> <li>Recognize and use Y as a vowel sound.</li> </ul>				
2		<ul> <li>Segment and blend individual phonemes in words.</li> <li>Say words slowly to hear sounds in words.</li> <li>Isolate and pronounce the initial sound, medial vowel, and final sounds in spoken words.</li> </ul>	<ul> <li>Recognize that some letters are consonants and some letters are vowels.</li> <li>Use proper letter formation.</li> </ul>	Checking for vowels to edit writing	Hear and identify short vowel sounds in words and the letters that represent them.	Learn new words (how, you).     Review strategies for learning words     Using high-frequency words to write			
3		<ul> <li>Segment and blend individual phonemes in words.</li> <li>Isolate and pronounce initial sounds, medial vowel, and final sounds in spoken words.</li> </ul>	Use proper letter formation.		<ul> <li>Hear and identify short vowel sounds in words and the letters that represent them.</li> <li>Demonstrate basic knowledge of letter-sound correspondences by producing the primary sounds for each consonant.</li> </ul>	• Learn new words (am, did).			
4		<ul> <li>Manipulate individual phonemes to make new words.</li> <li>Isolate and pronounce initial sounds, medial vowel, and final sounds in spoken words.</li> <li>Segment individual phonemes in words.</li> </ul>	Recognize which letters are consonants and which letters are vowels.	Use knowledge of short vowel sounds to write words.     Use familiar phonograms to write words.	_	Read and write high- frequency words in continuous text.			
5	Demonstrate one-to-one match.	Blend individual phonemes in words.		<ul> <li>Use familiar phonograms to read words.</li> <li>Use knowledge of short vowel sounds to read words.</li> </ul>		Read high-frequency words with automaticity.			
6		<ul> <li>Segment individual phonemes in words.</li> <li>Isolate and pronounce initial sound, medial vowel, and final sounds in spoken words.</li> </ul>	Recognize which letters are consonants and which letters are vowels.	<ul> <li>Use familiar phonograms to write words.</li> <li>Use knowledge of short vowel sounds to write words.</li> </ul>	knowledge of letter-sound correspondences by				

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word	Phonics	High-Frequency Words
	-	Isolate and pronounce initial		Solving  • Use knowledge of short	Hear and identify short	
		sounds, medial vowel, and final		vowel sounds to write words.	I	
		sounds in spoken words.		l .	the letters that represent	
		Segment and blend individual			them (E, O, I).	
7		phonemes in words.		new words.	Demonstrate basic	
		prometries in words.			knowledge of letter-sound	
				l .	correspondences by	
				l .	producing the primary	
					sound for each consonant.	
		Isolate and pronounce initial		Use knowledge of short	Demonstrate basic	
		sound, medial vowel, and final		_	knowledge of letter-sound	
		sounds in spoken words.		write words.	correspondences by	
		Segment individual phonemes		Use familiar phonograms to	producing the primary	
8		in words.		read and write words.	sound for each consonant.	
					Hear and identify short	
					vowel sounds in words and	
				l .	the letters that represent	
					them (E, O, U).	
		Isolate and pronounce initial		Use knowledge of short	Demonstrate basic	Write high-frequency
		sound, medial vowel, and final		vowel sounds to write words.		words in continuous text.
		sounds in spoken words.			correspondences by	
		Segment individual phonemes		l .	producing the primary	
9		in words.			sound for each consonant.	
					Hear and identify short	
					vowel sounds in words and	
					the letters that represent	
					<ul><li>them.</li><li>Recognize and use short</li></ul>	- Muita high facausasa
			• Use proper letter formation.		vowel sounds at the	Write high-frequency words in continuous text.
					beginning of words.	Read and write high-
					beginning of words.	frequency words with
						automaticity.
10						Develop strategies for
						learning new high-
						frequency words.
						• Learn four new words (on,
						up, fun, get).
	Understand punctuation has a	Segment individual phonemes	Use proper letter formation.	Use knowledge of short	Demonstrate basic	Write high-frequency
	purpose.	in words.		vowel sounds to write words.	knowledge of letter-sound	words in continuous text.
		Isolate and pronounce initial		Use familiar phonograms to	l i	
		sound, medial vowel, and final		l .	producing the primary	
11		sounds in spoken words.			sound for each consonant.	
					Hear and identify short	
				l .	vowel sounds in words and	
					the letters that represent	
					them.	

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
12		<ul> <li>Manipulate individual phonemes to make new words.</li> <li>Segment individual phonemes in words.</li> <li>Isolate and pronounce initial sound, medial vowel, and final sounds in spoken words.</li> </ul>		Use knowledge of short vowel sounds to write words.     Use familiar phonograms to write words.	I -	
13		• Hear, say, blend, and segment syllables in spoken words.	Recognize that some letters are consonants and some letters are vowels.	Recognize that every syllable has at least one vowel	Recognize Y as a vowel sound.	Spell high-frequency words with automaticity.
14	Understand punctuation has a purpose.	<ul> <li>Isolate and pronounce initial sounds, medial vowel, and final sounds in spoken words.</li> <li>Segment individual phonemes in words.</li> <li>Hear, say, blend, and segment syllables in spoken words.</li> </ul>	Recognize which letters are consonants and which letters are vowels.	Use familiar phonograms to write multisyllabic words.     Use knowledge of short vowels to read CVC words.	Demonstrate basic knowledge of letter-sound correspondences by producing the primary sound for each consonant.     Hear and identify vowel sounds in words and the letters that represent them.	Write high-frequency words in continuous text.
15		<ul> <li>Say words slowly to hear sounds in words.</li> <li>Isolate and pronounce initial sounds, medial vowel, and final sounds in spoken words.</li> </ul>			Hear and identify short vowel sounds in words and the letters that represent them (A, I, U).	
16		Say words slowly to hear sounds in words.     Segment individual phonemes in words.	Use proper letter formation.		<ul> <li>Hear and identify short vowel sounds in words and the letters that represent them (A, O).</li> <li>Distinguish between long and short vowel sounds.</li> </ul>	Read high-frequency words with automaticity.     Read high-frequency words with endings.     Learn three new words (day, play, say).
17		<ul> <li>Blend and segment the onset and rime of single-syllable spoken words.</li> <li>Segment and blend individual phonemes in words.</li> <li>Isolate and pronounce initial sounds, medial vowel, and final sounds in spoken words.</li> </ul>		Use knowledge of digraphs to read and write words.     Use knowledge of vowel sounds to read words.	Demonstrate basic knowledge of letter-sound correspondences by producing the primary sound for each consonant.     Identify digraphs in words.     Hear and identify short vowel sounds in words and letters that represent them (all vowels).	

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
18		Isolate and pronounce initial sounds, medial vowel, and final sounds in spoken words.     Segment individual phonemes in words.	Recognize which letters are consonants and which letters are vowels.     Use proper letter formation.	new words.	Demonstrate basic knowledge of letter-sound correspondences by producing the primary sound for each consonant.     Hear and identify short and long vowel sounds in words and in the letters that represent them (all vowels).     Identify digraphs in words.	Write high-frequency words in continuous text.     Learn a new word (for).
19	<ul> <li>Understand that words are separated by spaces in print, concept of word.</li> <li>Understand punctuation has a purpose.</li> </ul>	<ul> <li>Hear, say, blend, and segment syllables in spoken words.</li> <li>Isolate and pronounce initial sounds, medial vowel, and final sounds in spoken words.</li> <li>Segment individual phonemes in words.</li> </ul>	Recognize which letters are consonants and which letters are vowels.		<ul> <li>Demonstrate basic knowledge of letter-sound correspondences by producing the primary sound for each consonant.</li> <li>Hear and identify short and long vowel sounds in words and the letters that represent them.</li> </ul>	Write high-frequency words in continuous text.

		Phonics Instr	uction in Kindergarer	n Unit 5, <i>Playing with Ph</i>	onics	
Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
1		Segment words to isolate phonemes in unfamiliar words		<ul> <li>Say a word slowly to hear the sounds in it.</li> <li>Make a first attempt to spell an unknown word.</li> </ul>	Recognize and use blends to write sound effect words.	<ul> <li>Learn new words (come, are, too, love).</li> <li>Develop strategies for learning new words.</li> </ul>
2		Hear both sounds in a blend.		<ul> <li>Say a word slowly to hear the sounds in a blend.</li> <li>Use known blends to generate other words that begin with that blend.</li> <li>Use knowledge of blends to read words.</li> </ul>	Recognize and use the blends chart to learn consonant blends.	
3		• Isolate initial blends in words.		Use knowledge of blends to read and write words.	• Recognize and use blends at the beginning of words (tr- and ch-).	
4		• Isolate initial blend sounds in words.		<ul> <li>Use knowledge of blends to read unknown words.</li> <li>Generate new words using specific blends.</li> <li>Read checking that the blends we say look right and make sense.</li> </ul>		
5		• Isolate the initial blend in a word.		<ul><li>Use knowledge of blends to edit writing.</li><li>Use blends to read and write.</li></ul>	Study the blend chart to learn all of the blends.	
6		Hear and connect rhyming words.		<ul> <li>Write words letter by letter, by blend, by word part.</li> <li>Use a blend to generate more words that begin with the same blend.</li> </ul>	Blend consonant sounds to make a consonant cluster.	
7		<ul><li>Hear, say, and clap syllables.</li><li>Hear the ending phoneme in a syllable.</li></ul>		<ul><li>Use phonograms to help spell words.</li><li>Use known words to spell unknown words.</li></ul>	<ul> <li>Recognize and use VC and CVC phonograms.</li> </ul>	Use high-frequency words to write
8		Hear and divide onsets and rimes.		Use phonograms in snap words to write new words.	Recognize and use VC and CVC phonograms.	<ul> <li>Learn new words (all, ball, had, will).</li> <li>Develop strategies for learning new high-frequency words.</li> <li>Read high-frequency words in continuous text.</li> </ul>

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
				Use known word parts to	Recognize and use CVC	
				solve unknown larger words.	and VC phonograms.	
				Use known word to spell	Recognize and use blends	
				unknown words.	at the beginning of words.	
9					Recognize that words	
					have phonograms that	
					appear in many words,	
					including	
					high-frequency words.	
		Hear and generate rhyming		Use phonograms to spell		Develop strategies for
		words.		words.		learning high-frequency
10		Hear and divide onsets and				words.
		rimes.				• Learn new words (go, so,
				<u> </u>		no, by).
		Hear and generate rhyming     .		Use phonograms to help	_	Study high-frequency
		words.		spell a word.		words by finding rhymes for
11		Segment onsets and rimes.		Change the beginning	ell, -uck, -ow, -og).	them.
				blends in words to make new		
				words.	Recognize and use	
		<ul> <li>Hear and generate rhyming words.</li> </ul>		• Change the beginning blends and digraphs in words		
12				to make new words.	ell, -uck, -ow, -og).	
12		Segment onsets and rimes.		to make new words.	• Recognize and use blends	
					and digraphs.	
		• Segment onsets and rimes.		Use onsets in known words		Review high-frequency
		Generate words with the		to generate other words with		words.
13		same initial sound or blend.		the same onset.	Dictios.	Words.
		same initial sound of siena.		Use known words to write		
				unknown words.		
		Hear and generate rhymes.		Use phonograms and	Recognize and use blends	
		• Segment onsets and rimes.		blends and digraphs to help	and digraphs.	
14				spell a word.	Recognize and use VC and	
					CVC phonograms.	
				Use a predictable process		• Learn new words (has, as,
				of		her, him).
15				collecting and sorting to		Develop strategies for
				learn more		learning new high-
				about letters and sounds.		frequency words.

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
16	Sequence letters that maek up words	Hear the difference between the short E sound and the short I sound in words.		<ul> <li>Use a predictable process of playing with words to learn more about letters and sounds.</li> <li>Use short I phonograms (it, ip) and blends and digraphs to make new words.</li> </ul>	Contrast short and long vowel sounds in words.	
17		Hear the difference between the short I sound and the long I sound in words.		<ul> <li>Use a predictable process of using what you have learned when you are trying to learn more about letters and sounds.</li> <li>Use different sounds for the same vowel to read words.</li> </ul>	Contrast short and long vowel sounds in words.	Review high-frequency words.
18		Hear the difference between the short A, E, O, and U sounds and the long A, E, O, and U sounds in words.		<ul> <li>Use a predictable process of adding to your letter I project to learn more about letters and sounds.</li> <li>Use a predictable process to learn more about all of the vowels (O, E, A).</li> </ul>	Recognize the difference between the long U sound and the short U sound in words.	Study the word wall to learn more about long and short vowels.
19				<ul> <li>Use a predictable process of teaching what you have learned to solidify all learning about letters and sounds (short/long vowel sounds).</li> <li>Use knowledge of short and long vowel sounds to plan for teaching.</li> </ul>		
20				Remembering and teaching every phonics principle from kindergarten (letter names/sounds, letter formation, word-part power, short-vowel power, blends, digraphs, snap words, and making poems).		

	Phonics Instruction in Grade 1 Unit 1, Talking and Thinking About Letters								
Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words			
1	Sequence letters that make up words	• Hear, say, and clap syllables.	<ul> <li>Name the letters to spell words.</li> <li>Recognize and name letters in the environment.</li> <li>Recognize and talk about the sequence of letters in words.</li> </ul>	Use known words to help spell an unknown word.	<ul> <li>Identify letter-sound, especially at the beginning of words.</li> <li>Use the first letter to generate a list of other words.</li> </ul>				
2	Use names to learn about words and to make connections to words.	• Hear, say, and clap syllables.	Review letter-sound identification.     Name the letters to spell words.	Use known words to spell unknown words.	Recognize and use phonograms with a double vowel (-eed).				
3	Use one's name to learn about words and to make connections to other words.		<ul> <li>Use efficient and consistent motions to form letters.</li> <li>Recognize and talk about the fact that letters can be consonants or vowels.</li> </ul>		Draw on letter-sound knowledge to write names				
4		<ul> <li>Hear and generate rhyming words.</li> <li>Change the beginning phoneme to make a new word.</li> </ul>	Notice upper- and lowercase letters.     Use efficient and consistent motions to form letters.	write sentences using knowledge or phonics principles and conventions	<ul> <li>Identify vowels and consonants in a name.</li> <li>Identify digraphs and blends in a name.</li> <li>Identify common phonograms in a name.</li> </ul>				
5		<ul> <li>Hear, say, and clap syllables.</li> <li>Segment and blend phonemes in words.</li> <li>Isolate the initial and medial phoneme in words.</li> </ul>	Use one's name to learn about words and make connections to other words.		<ul> <li>Hear, say, and identify vowels, especially short vowels.</li> <li>Recognize and use short vowel sounds in the beginning and middle of words.</li> </ul>				
6		<ul> <li>Hear and divide onsets and rimes.</li> <li>Change the consonant cluster onset and replace it with a different consonant cluster onset to form a new word.</li> </ul>		Use blends and digraphs to read and write words.	Hear, say, and identify blends and digraphs in familiar names.				
7		• Segment and blend onsets and rimes.		Use digraphs to help read and write words (sh, ch, th, wh).	• Recognize and use digraphs at the beginning, middle, and end of a word (sh, ch, th, wh).				
8				make connections to other words.  • Use known words to help	Recognize and use consonant letters that represent two or more different sounds at the beginning of a word.     Recognize and use phonograms with a double vowel.				

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word	Phonics	High-Frequency Words
36331011	Concepts About 1 mit			Solving		
		Hear, say, and clap syllables.				High-frequency words: say them, spell them, learn about letters and sounds.
9						• Review 19 high-frequency words from kindergarten:
						my, by, see, like, look, fun, here, is, in, on, it, at, an,
						and, can, this, got, went, will.
		Hear, say, and clap syllables.			Notice blends, digraphs,	High-frequency words: say
		, ,,				them, spell them, learn
					frequency words.	about letters and sounds.
					Hear and identify short	Review Set 1: Nineteen
					vowel	high-frequency words from
					l .	kindergarten introduced in
					· ·	Session 9, Set 1: my, by, see,
						like, look, fun, here, is, in,
						on, it, at, an, and, can, this,
10					l .	got, went, will.
						Review a second set of
					l .	high-frequency words
						taught in
						kindergarten, Set 2: up, so,
					l .	go, no, has, had, come, as, play, ball, all, did, get, she,
					l .	for, you, to, do, we.
						Locate and read high-
						frequency words in
						continuous text.
				Use similarities between	Notice blends, digraphs,	High-frequency words: say
				high-frequency words to		them, spell them, learn
				learn more about how words		
				work.	the different sounds for the	l l
					vowel O.	kindergarten high-frequency
						words, highlighting and
11						learning from words that
11						contain the vowel O: to, so,
						go, do, no, got, you, look,
						for.
						Review both Set 1 and Set
						2 of the high-frequency
						words from kindergarten.

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word	Phonics	High-Frequency Words
	·	-		Solving		Develop strategies for
						learning high-frequency
						words.
						Locate and read high-
						frequency words in
12						continuous text.
						• Learn new words (his,
						said, saw, say, then, they).
						Review both Set 1 and Set
						2 of the high-frequency
						words from kindergarten.
				Spell known words quickly.	Hear and identify short	Notice and use knowledge
					vowel sounds in words and	of high-frequency words
					the letters that represent	before, during, and after
					them.	writing a text.
						Review kindergarten high- frequency words Set 1 and
						Set 2.
13						Review high-frequency
						words taught in Session 12:
						his, said, saw, say, then,
						they.
						• Learn new words (but, let,
						run, us, yes).
				<ul> <li>Use knowledge of blends,</li> </ul>	• Use knowledge of blends,	Review high-frequency
				digraphs, short vowels, and	digraphs, short vowels, and	
14				high-frequency words to	HF words to write and read	(did, see, no, and) and from
				write and read.		Session 12 (said, then).
				Use known words to help spell an unknown word.		Write known words
		Segment and blend onsets and		Use phonograms to help	Recognize and use	quickly.  • Use word wall words (VC,
		rimes.		read and write words (-up,	_	CVC) to make and learn new
15		Delete and change the onset to		-at, -an, -it).	frequency words.	words. We use: up, at, can.
		make new words with the same			In equality menual	
		rime.				
		Hear and connect rhyming		Use known words to	Recognize that words	Use high-frequency words
		words.		monitor word-solving	have phonograms that can	(VC, CVC) to make and learn
16				accuracy.	appear in many words.	new words. We use: will.
						Review high-frequency
						words.
				Use phonograms to help	Recognize and use blends	Use blends and digraphs
				spell and read a word.	and digraphs.	and high-frequency words
17						to make new words (at, in,
						look, will, and, up, play, got,
						all).

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
			Use efficient and consistent	Use knowledge of blends,		Develop strategies for
			motions to form letters.	digraphs, word parts, and		learning high-frequency
				short vowels to fix up		words.
				spelling.		Use the word wall to write
18						high-frequency words
						correctly.
						Use high-frequency words
						to read and write new,
						longer words.
				Use known word parts to	Recognize and use VC and	
				solve unknown larger words.	CVC phonograms.	
				• Use blends, digraphs, short		
10				vowels, snap words, and		
19				word parts to figure out		
				hard words.		
				Use known words to read		
				unknown words.		

	Phonics Instruction in Grade 1 Unit 2, The Mystery of the Silent e							
Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words		
1		Review long and short vowel sounds.				Learn five new high-frequency words: eat, make, take, out, big (see Extension 3).		
2		<ul> <li>Distinguish the long and short vowel sound in a spoken word.</li> <li>Generate words with the vowel A (see Extension 1).</li> </ul>			<ul> <li>Use the CVC patterns to read a printed word.</li> <li>Use the CVCe pattern to read a printed word.</li> <li>Hear, say, and identify long and short A, noticing the silent E where applicable.</li> </ul>	• Learn one new high- frequency word: have (see Extension 1).		
3	Use proper language conventions to write a sentence, including capitals and end punctuation.				<ul> <li>Identify letter-sound combinations to be able to write new words.</li> <li>Use knowledge of short and long vowels and the CVCe pattern to edit writing.</li> </ul>	<ul> <li>Review and use high-frequency words to write in context.</li> <li>Spell high-frequency words with automaticity.</li> <li>Review and recognize snap words with automaticity (See Extension 3).</li> </ul>		
4	Use proper language conventions to write a sentence, including capitals and end punctuation (see Extension 1).	Segment single-syllable words.     Change the beginning, ending, or middle phoneme to make a new word.			Identify vowels and consonants in a single-syllable word to write it. Identify and record blends at the beginning of a word. Use knowledge of the CVCe pattern to decode and write new words. Identify common phonograms with long A. Use knowledge of phonograms to generate and write words with the long A sound.	• Learn two new high- frequency words: came, same (see Extension 2).		

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
5		<ul> <li>Distinguish between short and long vowel sounds.</li> <li>Hear syllables in high-frequency words (see Extension 2).</li> </ul>			Use knowledge of CVC and CVCe patterns to decode new words in text. Recognize the common effect of silent E on words	<ul> <li>Read high-frequency words in continuous text.</li> <li>Read and write high- frequency words in isolation (see Extension 2).</li> </ul>
6		Hear medial phonemes in words.     Distinguish between long and short vowel sounds, especially A and O.			with any vowel.  Use knowledge of CVCe pattern to decode and write new words.  Identify the letters in a blend to write words.  Identify common phonograms with long O.	Learn five new high- frequency words: put, not, your, more, home, of (see Extension 2).
7		Hear medial phonemes in words.     Distinguish between the long and short vowel sounds of I.			Compare CVC and CVCe words with the vowel I. Consolidate learning by reading CVCe words with the vowels A, O, and I. Notice the irregular spelling of words that end with -ve and use this pattern to write similar words (see Extension 1).	Review high-frequency words, using knowledge of letters, sounds, and similar words (see Extension 2).
8		<ul> <li>Hear medial phonemes in words.</li> <li>Distinguish between the long and short vowel sounds of A, I, O and U.</li> <li>Distinguish between the sounds of words with long U (see Extension 1).</li> </ul>			<ul> <li>Identify the vowel sound in a word to edit spelling.</li> <li>Use knowledge of CVCe pattern to decode and edit words.</li> <li>Use knowledge of CVCe patterns to decode unfamiliar words with long U.</li> </ul>	
9		Hear and say the phonemes in a word with attention to the vowel sounds.			<ul> <li>Hear and identify the long E sound in words, locating the letters that represent the sound (noticing CVCe pattern and the more frequently used vowel teams EE and EA).</li> <li>Locate and decode words with vowel teams EE and EA in books.</li> </ul>	

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
10					optional Extension 2).	<ul> <li>Review cumulative list of high-frequency words.</li> <li>Locate and read high-frequency words in text.</li> <li>Write high-frequency words with automaticity.</li> </ul>
11						<ul> <li>Learn five new high-frequency words: into, little, I'm, three, now.</li> <li>Review cumulative list of high-frequency words by attending to common features and word meaning (see Extensions 1 and 2).</li> </ul>
12		Hear and clap syllables in twosyllable words.			<ul> <li>Identify vowels and consonants in a word.</li> <li>Notice double consonants in words and use them to divide words into two syllables when decoding new words.</li> </ul>	
13		Hear and say the beginning phonemes in a word.     Blend three or more phonemes in a word.				• Learn two new high- frequency words: if, or (see Extension 2).
14				<ul> <li>Understand the concept of a contraction.</li> <li>Recognize and read simple contractions (formed with am, are, is).</li> </ul>		Review high-frequency words students have previously learned: I, am, we, you, she, he, are, is, it, I'm.
15				Read and take apart simple compound words.		<ul> <li>Hear and record known words to spell simple compound words.</li> <li>Review high-frequency words students have previously learned: in, to, out, day, into.</li> </ul>

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
		Hear familiar blends and digraphs in spoken words.			Identify blends and digraphs in a word.	Review students' entire bank of high-frequency
		Hear familiar ending			Identify familiar onsets	words.
		phonograms in spoken words.			and rimes in unknown	• Learn one new high-
		prioriogiamo in oponem trondo.				frequency word: read (see
16					Identify words that start	Extension 2).
					or end the same, using	,
					these similarities to solve	
					unknown words.	
					Use known words to read	
					and write unknown words.	
				Read and take apart simple		
					for representing a long-	
					vowel sound.	
				•	Decode unknown words	
				·	that follow a CVC and CVCe	
					pattern.	
					Identify 3-letter blends	
					and digraphs.	
					Notice double consonants	
					in words and use them to	
17					divide words into two	
					syllables.	
					Identify blends and  digraphs in a word	
					digraphs in a word.  • Identify familiar onsets	
					and rimes in unknown	
					words.	
					Identify words that start	
					or end the same, using	
					these similarities to solve	
					unknown words.	

Phonics Instruction in Grade 1 Unit 3, From Tip to Tail: Reading Across Words							
Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words	
1				<ul> <li>Use knowledge of letter- sound relationships to monitor word-solving accuracy.</li> <li>Use known word parts to solve unknown larger words.</li> </ul>		Learn five new high- frequency words: jump, where, there, never, going (see Extension 3).	
2				<ul> <li>Use common word endings such as -ing, -ed, -s, -es, -er to generate new words.</li> <li>Read and use words with inflectional endings -ing, -ed, s, -es, -er.</li> <li>Learn conventions for adding the ending -ing to CVCe words (see Extension 3).</li> </ul>		Use and review high- frequency words.	
3				<ul> <li>Read and use words with inflectional endings -ing, -ed, s, -es, -er.</li> <li>Recognize and use plurals -s and -es at the end of words.</li> <li>Identify and sort different ending sounds in words with the same ending (-ed and -es).</li> </ul>			
4				Recognize and use words with inflectional endings (see Extension 2).	<ul> <li>Recognize and use Y as a vowel at the end of a word.</li> <li>Identify the long vowel sounds Y can make at the end of a word.</li> <li>Recognize and use the -ay and -ey phonograms.</li> </ul>		
5					<ul> <li>Identify blends and digraphs at the end of words.</li> <li>Use phonograms with ending blends to generate new words.</li> </ul>		
6				<ul> <li>Use inflectional endings including -ing, -ed, -s, -es, -er, to edit words.</li> </ul>	• Use phonics knowledge, including blends, digraphs, and vowels to edit words.		

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
				Use phonogram patterns	Identify phonograms with	Learn five new high-
				containing ending blends to		frequency words: just, back,
_				generate new words.	ing, -ink, -ump, -unk).	best, think, with (see
7				Use onsets and rimes in		Extension 3).
				known words to read		
				unknown words.		
				Use phonogram patterns	• Identify phonograms with	Use phonics knowledge to
				containing ending blends and	ending digraphs (-ack, -ash,	study familiar high-
				digraphs to generate new	ish, -ick, -ock, -uck, -ell, -ill).	frequency words (see
8				words.		Extension 2).
				Use onsets and rimes in		
				known words to read		
				unknown words.		
				Use familiar word parts		Review previously taught
				including blends, diagraphs,		high-frequency words (see
				phonograms, and inflectional		Extensions 2 and 3).
				endings to read one- and two	-	Learn new high-frequency
9				syllable words.		words than, that, when (see
						Extension 3).
						Develop and use
						strategies for learning high-
						frequency words.
		Segment words into syllables.		Use familiar word parts		
		Segment syllables into onset		including blends, digraphs,		
		and rime or individual		phonograms, and		
10		phonemes.		inflectional endings to spell		
				multisyllabic words.		
				Use parts of familiar words		
				to spell unfamiliar words.		
				Use knowledge of vowels		
				to read and spell		
11				multisyllabic words.		
11				<ul> <li>Use parts of familiar words</li> </ul>		
				to read and spell unfamiliar		
				words.		
				Use familiar word parts		
				including blends, digraphs,		
				phonograms, and		
12				inflectional endings to		
				decode multisyllabic words.		
				• Use parts of familiar words		
				to read unfamiliar words.		

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
13						Review previously taught high-frequency words with a familiar routine.  Locate and read high-frequency words in text.  Edit high-frequency words in writing.  Develop strategies for learning high-frequency words.
14				to read and write unknown	<ul> <li>Use knowledge of phonics features to study new high- frequency words.</li> <li>Recognize phonogram patterns.</li> </ul>	• Learn new snap words:
15				Use known word parts to read unknown words.		Review previously taught high-frequency words.  Locate and read high-frequency words in text.  Develop strategies for learning high-frequency words.
16				<ul> <li>Understand the concept of a contraction.</li> <li>Recognize and read simple contractions (formed with am, are, is, not).</li> <li>Break down simple contractions into the words that comprise them.</li> <li>Use knowledge of phonics features (phonograms, blends, digraphs, inflectional endings, long vowel patterns EA and CVCe) to read continuous text (see Extension 2).</li> </ul>		

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
				Understand the concept of		Review familiar high-
				a contraction.		frequency words.
				Recognize and read simple		
				contractions (formed with		
				am, are, is, not).		
17				Break down simple		
				contractions into the words		
				that comprise them.		
				Use known words parts to		
				read unknown words (see		
				Extension 1).		
				Use accumulated phonics		Use accumulated phonics
10				and word knowledge to play		and word knowledge to play
18				a variety of word		a variety of word
				games.		games.

	Phonics Instruction in Grade 1 Unit 4, Word Builders: Using Vowel Teams to Build Big Words							
Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words		
		Segment single-syllable words.		Use known parts, including	• Identify blends, digraphs,	Learn four new high-		
		Change the beginning, ending,		blends, digraphs, common	common endings, and	frequency words: easy, wait,		
		or middle phoneme to make a		phonograms, and endings, to	-	away, each.		
		new word.		build single- and multisyllabic				
1				words.  • Read words with				
				inflectional endings (-s, -ed, -				
				ing).  • Decode unknown words				
				using parts.				
		Distinguish the long- and short		Use common long-vowel	Distinguish between two	Review and recognize		
		vowel sounds in a spoken word.		patterns EE and EA as well as	_	snap words with		
				digraphs and inflected	patterns, EE and EA, for the	'		
				endings to build new single-	long E sound.	,		
				and multisyllabic words.	Contrast short- and long-			
				Decode single- and	vowel			
2				multisyllabic	sounds in words using			
				words using common long-	common			
				vowel	CVVC and CVC patterns.			
				patterns EE and EA, digraphs,				
				and				
				inflected endings.				
				Decode single- and	Identify common long-	Review and use snap		
				multisyllabic words using	vowel patterns EE, EA, AI,	words to build new words.		
				common long-vowel patterns				
				(EE, EA, AI, and OA) as well as digraphs, blends, and				
				inflected endings.				
				Use knowledge of CVVC				
3				patterns to decode new				
				words.				
				Read words with inflected				
				endings.				
				• Use blends, digraphs, and				
				phonograms to write new				
				words.				
	Use proper language	Isolate and pronounce initial,		Use knowledge of common	Identify common long-	• Learn new words: near,		
	conventions to write a	medial vowel, and ending sounds		longvowel patterns (EE, EA,	vowel	need, next, and last.		
	sentence, including capitals	in spoken single-syllable words.		AI, and OA) as well as	patterns EE, EA, AI, and OA.			
	and end punctuation.			digraphs, blends, and	Distinguish between two			
4				inflected endings to build	vowel patterns that make			
				single and multisyllabic	the same sound: Al and AY.			
				words.  • Use knowledge of CVVC	Recognize and use some  phonograms with yourd.			
				patterns to decode new	phonograms with vowel combinations (-ail, -ain).			
				words.	COMBINATIONS (-dll, -dlll).			
<u> </u>				worus.				

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
5			<ul> <li>Identify and read words with inconsistent but common spelling-sound correspondences.</li> <li>Use knowledge of long-vowel CVVC patterns to decode new words.</li> <li>Use knowledge of common long-vowel patterns (EE, EA, AI, and OA), as well as digraphs, blends, and inflected endings to write words.</li> </ul>		<ul> <li>Identify common long-vowel patterns EE, EA, AI, AY, and OA.</li> <li>Distinguish between two vowel patterns that make the same sound: EE and EA.</li> </ul>	Learn one new word: been.     Spell snap words with automaticity.
6			to write words.	<ul> <li>Use knowledge of long-vowel CVVC patterns to decode new words.</li> <li>Use knowledge of common long-vowel patterns to edit writing.</li> </ul>	Recognize the spelling- sound correspondence for common long-vowel patterns (EE, EA, AI, AY, and OA).	Review and recognize snap words with automaticity.
7		<ul> <li>Isolate and pronounce initial, medial vowel, and ending sounds in spoken single-syllable words.</li> <li>Change the beginning, ending, or middle phoneme to make a new word.</li> </ul>		Use knowledge of phonograms as well as digraphs, blends, and inflected endings to build words.	Hear and identify the vowel sound in words, locating the letters that represent the sound.     Recognize and use letter combinations that represent unique vowel sounds to decode words with a CVVC pattern (OU).     Recognize and use phonograms with a unique vowel sound to build and read new words (-oud, -ound, -ouch).	
8		Change the beginning, ending, or middle phoneme to make a new word.		Use knowledge of vowel patterns and digraphs, blends, and inflected endings to build words.	<ul> <li>Distinguish between two vowel patterns that make the same sound: OW and OU.</li> <li>Recognize and use phonograms with a unique vowel sound to build and read new words (-out, -own).</li> </ul>	Learn four new words: house, about, down, our.

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
9					Distinguish between the two sounds one vowel pattern makes for the vowel pattern OW.     Hear and identify the vowel sound in words, locating the letters that represent the sound.     Recognize and use letter combinations that represent unique vowel sounds to decode words with a CVVC pattern.     Distinguish between the many sounds one vowel pattern makes for the vowel pattern OU.	Learn one new high-frequency word: know.
10		Isolate and hear different medial vowel sounds in spoken single-syllable words.			Distinguish between the	• Learn one new word: school.
11		Isolate and pronounce initial, medial vowel, and ending sounds in spoken single-syllable words.			Consolidate learning by writing CVVC words with	Review and recognize snap words with automaticity.

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
12		Hear and connect rhyming words.		Use knowledge of vowel patterns as well as digraphs, blends, and inflected endings to write words.	<ul> <li>Distinguish between two vowel patterns that make the same sound: OI and OY.</li> <li>Recognize and use Y as a vowel sound (OY, AY, EY).</li> </ul>	• Learn four new words: much, such, two, who.
13		• Segment onsets and rimes.			locating the letters that represent the sound.  • Distinguish between two vowel patterns that make the same sound: EW and UE.  • Recognize and use letter combinations that represent unique vowel sounds to decode words with a CVVC	Learn one new word: few.     Review and recognize snap words with automaticity.
14					the vowel teams OI/OY, EW/ UE, OU/OW, AY/AI, EA/EE. • Hear and identify the vowel sound in words, locating the letters that represent the sound. • Distinguish between two vowel patterns that make the same sound.	Review and recognize snap words with automaticity.
15	Use language conventions to write a sentence, including capitals and end punctuation.	Isolate and pronounce initial, medial vowel, and ending sounds in spoken single-syllable words.     Change the beginning, ending, or middle phoneme to make a new word.			locating the letters that	Learn one new high-frequency word: because.     Spell high-frequency words with automaticity.

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
		Change the beginning, ending,		Use knowledge of vowel	Recognize and use letter	Learn two new words:
		or middle phoneme to make a		patterns as well as digraphs,	combinations that	high, might.
16		new word.		blends, and inflected	represent unique vowel	
10		• Hear, say, clap, and identify		endings to write words.	sounds to	
		syllables.			build and decode words	
					with an IGH pattern.	
		Isolate and pronounce initial,		Use knowledge of vowel	Recognize and use letter	
		medial vowel, and ending sounds		patterns as well as digraphs,	combinations that	
		in spoken		blends, and inflected endings	represent unique vowel	
17		single-syllable and multisyllabic		to decode and write words.	sounds to	
		words.		Read and take apart simple	build and decode words.	
				compound words.		

	Ph	onics Instruction in Grade	1 Unit 5, Marvelous Bloc	opers: Learning Through	Wise Mistakes	
Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
1				<ul> <li>Edit writing, looking for R-controlled vowels and vowelless word bloopers.</li> <li>Make first attempt to spell a word.</li> </ul>		<ul> <li>Learn five new words (under, over, were, want, their).</li> <li>Develop and use strategies for learning high- frequency words.</li> </ul>
2				<ul> <li>Use sound and letter sequence to help spell a word.</li> <li>Say a word slowly to spell it.</li> <li>Edit writing for R-controlled yowel bloopers.</li> </ul>	Recognize and use phonograms (-ar, -er, -or) with vowels and R in single syllable words.	
3				<ul> <li>Edit words by checking to see if they look right.</li> <li>Use phonogram patterns and letter patterns to help spell a word.</li> </ul>	<ul> <li>Recognize and use phonics patterns with vowels and R or single syllable words.</li> <li>Learn different spelling patterns for the /ər/ sound (-ir, -er, -ur, -or).</li> </ul>	
4				<ul> <li>Use phonogram patterns (IR, UR) to represent the /ər/ sound especially in the middle of words.</li> <li>Write a word a few ways to check which way looks right.</li> <li>Use different spelling patterns for the /ər/ sound to write words (-er, -ir, -ur, -or, -ar).</li> </ul>		
5				<ul> <li>Recognize the sequence of letters and the sequence of sounds to read a word or word part.</li> <li>Use phonogram patterns with vowels and R to read words.</li> <li>Recognize and talk about the fact that words can be related in many ways (sound, spelling, category).</li> </ul>	Learn the many sounds that EAR makes.     Learn about how R changes vowel sounds.	

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
				<ul> <li>Edit writing by spelling a</li> </ul>	Learn the many spelling	
					patterns for the /air/ sound (-	
					air, -are, -ear, -ere).	
				Use onsets and rimes in		
6				known words to read and		
				write other words with the		
				same parts.		
				Use phonogram patterns		
				with vowels and R to read		
				words.		
				Use known words to		
				monitor word-solving		
				accuracy.		
				Use knowledge of letter-		
_				sound relationships (R-		
7				controlled vowels) to		
				monitor word-solving		
				accuracy.		
				<ul> <li>Use knowledge of R- controlled vowels to correct</li> </ul>		
				reading bloopers.		Locate and read high-
					l .	
					l .	frequency words in continuous texts.
						Use a mnemonic device to
8					1	help spell a word.
						Develop strategies for
						learning high-frequency
						words.
				+		Learn two new words
					l .	(find, kind).
					1	Develop and use
						strategies for learning high-
						frequency words.
9						Study high-frequency
						words by noticing the tricky
					l .	parts.
					l .	Use a mnemonic device to
						help spell a word.
				Make, recognize, and use		• Learn new words (ask,
				common compound words.	1	walk, them, what, things).
				Use known word parts		Develop and use
4.0				(some are words) to solve		strategies for learning high-
10				unknown larger words.		frequency words.
						Locate and read high-
						frequency words in
						continuous text.

Session	Concepts About Print	Phonological Awareness	Letter Knowledge	Word Knowledge/Word Solving	Phonics	High-Frequency Words
11				Use a spelling routine to help spell a word.		Read and write approximately 100 high-frequency words. Develop and use strategies for learning high-frequency words. Use a mnemonic device to help spell a word.
12			Use consistent and efficient motions to form letters.	<ul> <li>Use capital letters at the start of sentences, for the word I, for dates, and for the names of people and places.</li> <li>Demonstrate knowledge of the use of upper- and lowercase letters of the alphabet.</li> </ul>		Learn three new words (everything, everyone, myself).
13	Use capital letters at the start of sentences, for the word I, for dates, and for the names of people and places.     Demonstrate knowledge of the use of upper- and lowercase letters of the alphabet.			Edit for capitalization.		
14				Use capitalization rule to write and editing writing		Learn new words     (everything, everyone, and myself ).
15				<ul> <li>Use capital letters at the start of sentences, for the word I, for dates, and for the names of people and places.</li> <li>Demonstrate knowledge of the use of upper- and lowercase letters of the alphabet.</li> <li>Edit for capitalization.</li> </ul>		• Learn new words (after, always, soon).
16				<ul> <li>Use capital letters correctly.</li> <li>Use all of the phonics principles learned during kindergarten and first grade to write (long vowel spelling patterns, endings, R-controlled vowels, and high-frequency words).</li> </ul>		
17				Use capitalization knowledge to teach others about words		

		Phoni	cs Instruction in G	Grade 2 Unit 1, Gr	owing into Second-(	Grade Phonics		
Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
1	Hear, say, and clap syllables.	Use names to review previously- learned concepts (consonants, vowels—short and long, blends, digraphs, silent E, vowel teams, R-controlled vowels, and phonograms).			Use known words to help spell unknown words.			
2	Isolate and hear different medial vowel sounds.	<ul> <li>Distinguish long and short vowel sounds.</li> <li>Identify CVC, CCVC, and CVCe patterns.</li> <li>Recognize and use Y as a vowel sound.</li> </ul>			Use knowledge of CVC, CCVC, and CVCe patterns to spell.			
3		<ul> <li>Study long vowel sounds, especially silent E, vowel teams, and dipthongs.</li> <li>Notice long vowel exceptions (e.g. clothes, he, again, and took).</li> <li>Recognize and use blends, digraphs, and trigraphs at the beginning and end of words.</li> </ul>			Use knowledge of long-vowel patterns in reading.			
4		• Notice previously- learned concepts in high-frequency words (consonants, vowels—short and long, blends, digraphs, silent E, vowel teams, R-controlled vowels, and phonograms).						Review high-frequency words from kindergarten and first grade.     Review and use strategies for learning high-frequency words.

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
5	<ul> <li>Distinguish the -er, - or, and -ar sounds in spoken words.</li> <li>Manipulate the sounds in words to make short vowel and R-controlled vowel sounds.</li> </ul>	<ul> <li>Identify R-controlled vowel sounds.</li> <li>Recognize and use phonograms with R-controlled vowels in single-syllable words (-ar, -er, -or).</li> </ul>		Discover and use R- controlled vowels in reading.	Edit writing, looking for errors with R- controlled vowels.			
6				Discover and use the different spelling patterns for the /ər/ sound.	Learn different spelling patterns for the /ər/ sound (-ir, -er, -ur, -or, -ear, -ar).     Identify spelling patterns for the /air/ sound.     Identify spelling patterns for the /ear/ sound.			Review high- frequency words with R-controlled vowels.
7		Review, plan, and teach silent     E, vowel teams and dipthongs,     R-controlled vowels, blends, and digraphs.						Review, plan, and teach highfrequency words from kindergarten and first grade.
8					Develop strategies for remembering how to spell commonly misspelled high- frequency words.			Review frequently misspelled high-frequency words: said, they, where, first, friend, girl, when, went, and your.     Study high-frequency words by noticing tricky parts.

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
9							Review frequently misspelled high-frequency words: said, they, where, first, friend, girl, when, went, and your.     Study high-frequency words by noticing tricky parts.	
10							Review uses of capitals (at the start of sentences, for the word I, for dates, and for the names of people, places, and product names).     Edit writing for capitals.	
11					Develop strategies to correctly spell homophones.	Learn strategies for determining meaning of homophones using sentence-level context.		New homophone high-frequency words: hear, here.
12					Develop strategies to correctly spell homophones.	Learn strategies for remembering the different meanings of common homophones.	Editing writing for commonly misspelled homophones.	New homophone high-frequency words: too, to, two, their, there, they're, your, you're.
13					Practice strategies for remembering how to spell commonly misspelled words.			Review of commonly misspelled high- frequency words: about, school, with, was, could, what, and very.

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
14				Notice, use, and collect spelling patterns while reading.	Learn and use a process for discovering and testing phonograms for their usefulness.     Spell words in bigger chunks using spelling patterns (phonograms).			
15				Discover phonograms while reading.	<ul> <li>Practice using a process for discovering and testing phonograms for their usefulness.</li> <li>Use a tool to review the thirty-seven most common phonograms.</li> <li>Use known words to spell unknown words.</li> </ul>			Discover powerful patterns (phonograms) in the high-frequency words from mkindergarten and first grade.
16	Hear and produce rhymes.			Read using word patterns.	<ul> <li>Discover, collect, and use patterns with different spellings and the same rhyme.</li> <li>Learn to use knowledge of phonograms to make an attempt at an unknown word.</li> </ul>	Develop understanding of homographs.		
17				Use patterns, including patterns with different spellings and the same rhyme to solve tricky words and to read more fluently.	• Discover, collect, and use patterns (phonograms).			Check and practice writing commonly- misspelled high- frequency words.

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
18	Practice hearing and producing rhymes.				Use phonograms to create rhyming texts. Learn to use a sense of what looks right to edit patterns in writing. Study the thirty-seven most common phonograms and practice using them to make rhymes.		Use knowledge of conventions in writing (end punctuation, purposeful capitals, and correctly spelled high-frequency words).	
19				Use knowledge of phonograms to read with fluency.	<ul> <li>Use known phonograms to write poems.</li> <li>Use knowledge of phonograms to edit rhymes.</li> </ul>		Use knowledge of conventions in writing (end punctuation, purposeful capitals, and correctly-spelled high-frequency words).	

		Phonics Instruct	ion in Grade 2 Uni	it 2, Big Words Tal	ke Big Resolve: Tac	kling Multisyllab	ic Words	
Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
1				Use strategies to solve unknown words.	Use spelling strategies to help spell words.			
2			Understand the concept of a syllable.	Break words into syllables to decode them.     Demonstrate flexibility with sounds when solving words.				
3			Understand the concept of a syllable.     Identify common endings.	<ul> <li>Decode multisyllabic words by using knowledge of two consonants in the middle.</li> <li>Use known endings to help decode multisyllabic words.</li> </ul>				
4		Recognize and use vowel sounds in open and closed syllables.     Understand why some words have a double consonant.	Recognize and use syllables in words with double consonants.	Decode multisyllabic words by using knowledge of double consonants.     Demonstrate flexibility with sounds when solving words.	Edit writing using knowledge of double consonants in multisyllabic words.			<ul> <li>New high-frequency words: better, follow, happen, and different.</li> <li>Develop and use strategies for acquiring a large bank of high-frequency words.</li> </ul>
5		Recognize and use vowel sounds in open and closed syllables.	Identify common endings.     Recognize and use syllables that contain a consonant followed by the letters le.	Remove endings to help decode multisyllabic words.     Decode multisyllabic words by using knowledge of the consonant le syllable.	Use knowledge of syllables that contain a consonant followed by the letters le to help spell a word.			New high-frequency words: people, trouble, and terrible. Develop and use strategies for acquiring a large bank of high-frequency words.

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
6				Decode multisyllabic words by breaking them into syllables.     Use strategies to solve unknown words.     Demonstrate flexibility with sounds when solving words.				
7		Recognize and use consonant combinations where one consonant is silent (kn, wr, gn, rh, and qu).		Demonstrate flexibility when solving words.				New high-frequency word: answer.     Develop and use strategies for acquiring a large bank of high-frequency words.
8		Recognize and use consonants that can represent different sounds (hard and soft sounds of C and G).		Demonstrate flexibility with sounds when solving words.				<ul> <li>New high-frequency word: special.</li> <li>Develop and use strategies for acquiring a large bank of high-frequency words.</li> </ul>
9		Recognize and use consonants that can represent different sounds (hard and soft sounds of C and G). Recognize and use letter combinations that represent unique sounds (ce and se at the ends of words).						

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
10		Recognize and use letter combinations that represent unique sounds (ge and dge).     Recognize and use phonograms (age).		Demonstrate flexibility with sounds when solving words.     Consolidate learning by reading words with phonograms.	Use known letter combinations to spell words (ic and ick at ends of words). Consolidate learning by writing words with phonograms.			
11		<ul> <li>Recognize and use letter combinations that represent multiple sounds (gh).</li> <li>Recognize and use digraphs (gh and ph).</li> </ul>		Demonstrate flexibility with sounds when solving words.	Consolidate learning by using know parts to write words.			New high-frequency words: enough and through. Develop and use strategies for acquiring a large bank of high-frequency words. Review high-frequency words to support automaticity. Spell high-frequency words with automaticity.
12		• Recognize and use letter combinations that represent unique sounds (tricky consonant combinations such as kn, wr, and gn).		<ul> <li>Demonstrate flexibility with sounds when solving words.</li> <li>Use strategies to solve unknown words.</li> </ul>	Use known letter combinations to spell words.			
13			• Form new words with inflectional endings: Drop final E when adding endings that start with a vowel (-ing and -ed).	<ul> <li>Read words with inflectional endings (sounds of -ed: /id/, /d/, and /t/).</li> <li>Demonstrate flexibility with sounds when solving words.</li> <li>Explore irregular past tense verbs (wrote, gave, and froze).</li> </ul>	Edit writing using knowledge of inflectional endings.			New high-frequency words: does and goes.     Develop and use strategies for acquiring a large bank of high-frequency words.

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
14			• Form new words with common endings: Double the consonant in CVC base words when adding endings that start with a vowel.	Use strategies to solve unknown words.	Use knowledge of when to double the final consonant when adding a common ending.     Consolidate learning by using known parts to write words.     Edit writing using knowledge of the double consonant generalization.			
15			Recognize and use plurals that add -s and -es.	Read words with inflectional endings (-s and -es).	Write words with inflectional endings (-s and -es).     Edit writing using knowledge of inflectional endings, words parts, and high-frequency words.			
16			• Form new words with common endings: Change a final Y to I before adding -es or -ed.		Edit writing using knowledge of inflectional endings.			Edit writing using knowledge of high- frequency words.
17		Recognize and use a word part (-tion).	<ul> <li>Recognize and use a word part (-tion).</li> <li>Recognize and use the ending -ly.</li> </ul>	Use known word parts to read words.	Use known word parts to read words.			New high-frequency words: question, slowly, suddenly, and probably.     Develop and use strategies for acquiring a large bank of high-frequency words.
18				Use strategies to solve unknown words.	Consolidate learning by using known parts to write words.			Spell high-frequency words with automaticity.

		Phonics Instructi	on in Grade 2 Uni	t 3, Word Builders	: Construction, Den	nolition, and Vow	el Power	
Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
1				Use known words and word parts to decode unknown words.	<ul> <li>Use known words and word parts to spell multisyllabic words.</li> <li>Use letter-sound relationships to spell an unknown word.</li> </ul>			New high-frequency words: themselves, maybe, and really.
2	Hear and count the syllables in a word.				<ul> <li>Use syllables to help spell a multisyllabic word part by part.</li> <li>Use letter-sound relationships to spell an unknown word.</li> </ul>			
3	Hear and count the syllables in a word.				Use syllables to help spell a multisyllabic word part by part.     Recognize that there is at least one vowel in every syllable to help spell multisyllabic words with more accuracy.			New high-frequency words: favorite, together, and several.
4	• Identify words that sound the same (rhyming words, words with same onset, rime, or word part).			Use known words to help decode multisyllabic words in text.	Use known words to spell unknown multisyllabic words.			
5					<ul> <li>Consult a reference or ask for help after all spelling strategies have been tried.</li> <li>Use a reference tool to correct and confirm some spellings.</li> <li>Use alphabetical order to locate words in a dictionary.</li> </ul>			

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
6					Apply all known spelling strategies to learn to spell words of personal significance.			
7		Understand that the same vowel sound can be represented in different ways (long A, long O).     Identify and use letter combinations that represent long vowel sounds.			Attempt to spell a word in more than one way, selecting the spelling that "looks right."	Develop an understanding of homophones.		New high-frequency words: begin, before, and great.
8		• Identify and use letters that represent the long vowel A sound (ai, a_e, ay, open syllable a).			Use known words to spell unknown multisyllabic words.			
9		Identify and use letters that represent the long vowel A sound (ai, a_e, ay, open syllable a). Identify and use common phonogram patterns with the long A sound (ain, ake, and ail).			Study words with similar spellings to determine spelling generalizations.			
10		• Identify and use letters that represent the long vowel E sound (ee, ea, e_e, open syllable e, y). • Understand that ie and ey are unusual ways to represent the long E sound.			Study words with similar spellings to determine spelling generalizations.     Use known words to spell unknown words.			New high-frequency word: either.

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
11		Identify and use letters that represent the long vowel I sound (i_e, igh, open syllable i, y). Identify and use some common phonogram patterns with the long I sound (ice, ide, ine, and ight). Understand that ie is an unusual way to represent the long I sound.	• Form new words with common endings: Change a final y to i before adding -es or -ed.		Study words with similar spellings to determine spelling generalizations.  Use common long vowel phonograms to spell unknown words (-ine, ight, -ide, -ail, -ain, -ake, -eed, and -eat).			
12			• Form new words with inflectional endings: Usually drop final E when adding endings that start with a vowel.					New high-frequency words: excited and while.
13		• Identify and use letters that represent the long O vowel sound (o_e, oa, open syllable o, ow).			Study words with similar spellings to determine spelling generalizations.			New high-frequency word: old.
14		Identify and use letters that represent the long U vowel sound (u_e, oo, ew, ue, open syllable u). Identify and use some common phonogram patterns with the long U sound (-oon, -use). Understand the ui is an unusual way to represent the long U sound.			Study words with similar spellings to determine spelling generalizations.			New high-frequency word: usually.

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
15		Identify and use phonogram patterns with long vowel sounds in multisyllabic words.		Use known word parts to decode an unknown word.				New high-frequency words: again, against, and being.
16		Identify and use vowel teams in multisyllabic words.		Use known word parts to decode an unknown word. Demonstrate flexibility when decoding words with vowel teams.				New high-frequency word: ready.
17		Identify and use R-controlled vowels in multisyllabic words.     Identify and use some common phonogram patterns with R-controlled vowels.     Recognize that W can change the sound of some R-controlled vowels.		Use known word parts to decode an unknown word.				
18		• Identify and use the word part -ture in multisyllabic words. • Recognize that -er, -or, and -ar can all be used to represent the /ar/ sound in the last syllable of a word.		Use known word parts to decode an unknown word.	Use known word parts to spell unknown words.			
19		Understand that all vowels can sometimes make the schwa sound /uh/ in words.		Demonstrate flexibility with vowel sounds when decoding unknown words.				Review high-frequency words to support automaticity.     Edit writing using knowledge of high-frequency words.

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
20				strategies to decode	Use a repertoire of strategies to spell multisyllabic words.			

			Phonics Instru	uction in Grade 2	Unit 4, Word Colle	ectors		
Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
1					Use knowledge of word parts to spell.	Determine meaning of unknown words using context (in a conversation).     Use words acquired through conversation in different contexts.		
2					Use knowledge of word parts and syllables to spell.	Determine meaning of unknown words using context (in a text).     Generate synonyms and antonyms to understand word meanings.     Use words acquired through reading in different contexts.		
3						<ul> <li>Use newly acquired words in different contexts.</li> <li>Use words acquired through conversation and reading in different contexts.</li> </ul>		
4						Sort words by function, by meaning, and by emotional charge. Recognize words with multiple meanings (i.e., fly, fire, spat). Choose precise vocabulary to describe, name, and show action in writing.		

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
5						<ul> <li>Distinguish shades of meaning among closely related verbs and adjectives.</li> <li>Recognize and use synonyms.</li> <li>Choose precise vocabulary to describe, name, and show action in writing.</li> </ul>		
6						<ul> <li>Generate synonyms and antonyms to understand word meanings.</li> <li>Demonstrate understanding of word relationships and nuances in word meanings.</li> </ul>		
7			Understand that individual words can be combined to form compound words.		Use individual words to spell compound words.  Use a spelling routine to spell compound words.	Use knowledge of the meaning of individual words to predict the meaning of compound words (firestorm, snowman, baseball, workplace, superstar, and stuntwoman). Deepen understanding of compound words using context in reading.		Use patterns and rhythm to remember the spelling of high- frequency words.
8			that hold	Use individual words to decode compound words.	Use individual words to spell compound words.  Use a spelling routine to spell compound words.	Combine words to make new compound words based on meaning of individual words.		New high-frequency words: sometimes, everybody, and understand.

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
9			Understand that individual words can be combined to form compound words.     Identify word parts that hold meaning.	Use individual words to decode compound words.	Use individual words to spell compound words.     Use a spelling routine to spell compound words.	Use knowledge of the meaning of individual words to predict the meaning of compound words (raindrop, birthday, skateboard, sunlight, nighttime, and playground).     Deepen understanding of compound words using context in reading.		Review high-frequency word: because.
10			<ul> <li>Understand that individual words can be combined to form compound words.</li> <li>Identify word parts that hold meaning.</li> </ul>	Use individual words to decode compound words. Distinguish between compound words and word parts (ie. panicking).	Use individual words to spell compound words.     Use a spelling routine to spell compound words.	Combine words to make new compound words. Classify compound words from nonsense words using context.		
11			Understand that individual words can be combined to form compound words.     Identify word parts that hold meaning.	Use individual words to decode compound words.	Use individual words to spell compound words.     Use a spelling routine to spell compound words.	Use knowledge of the meaning of individual words to predict the meaning of compound words (somewhere, anyone, everything, nobody, outside).     Deepen understanding of compound words using context in reading.     Combine words to make new compound words.		Review high-frequency words.     Use high-frequency words to make compound words.

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
								Use knowledge of
								individual base words
								to generate new
								compound words.
								<ul> <li>Use sentence-level</li> </ul>
								context to determine
12								the meaning of a
12								word.
								<ul> <li>Determine the</li> </ul>
								meaning of invented
								compound words by
								using meaning of
								individual words.
			Recognize prefixes	Decode base words				Recognize prefixes
				and prefixes.				are word parts that
			affect the meaning of					carry meaning (un-,
			base words.					non-).
								<ul> <li>Use the base word</li> </ul>
								to determine the
								meaning of a word
13								with a prefix.
13								<ul> <li>Use sentence-level</li> </ul>
								context to determine
								the meaning of words
								with a prefix.
								<ul> <li>Generate words</li> </ul>
								with familiar base
								words and prefixes.

Session	Phonological Awareness	Phonics	Word Structure	Word Solving: Decoding	Word Solving: Spelling	Vocabulary	Conventions	High-Frequency Words
14			Recognize prefixes as word parts that affect the meaning of base words.		word parts to spell.	Recognize prefixes are word parts that carry meaning (pre-, re-, in-).  Use sentence-level context to determine the meaning of words with a prefix.  Determine meaning of new words formed when a prefix is added.  Distinguish between prefixes with similar meanings.		
15			as word parts that affect the meaning of	Use word parts, including prefixes, to solve multisyllabic words in reading.		Use sentence-level context to determine the meaning of words with a prefix.     Determine meaning of unfamiliar base words using meaning of familiar prefixes.		
16			Determine if a group of letters is functioning as a prefix.			Recognize prefixes are word parts that carry meaning (im-, uni-, bi-, quad-, oct-). Use a base word to determine the meaning of a word with a prefix. Use sentence-level context to determine the meaning of words with a prefix.		

Recognize suffixes as word parts that affect the meaning of base words.  Form comparatives and superlatives by adding suffixes.  Change verbs to nouns with the suffix -er.  Form words that are related (word families) by attaching suffixes and prefixes to a base word.  Form words that are related (word families) by attaching suffixes and prefixes to a base word.  PApply previously learned spelling strategies for adding strategies for adding carry meaning (-ing, - ly, -ed, -est).  When to double the consonant, when to change Y to I.  Recognize suffixes are word parts that carry meaning of words with a suffix.  Recognize suffixes are word parts that carry meaning (-ful, - less).  Use sentence-level  Use sentence-level	Words
affect the meaning of base words.  • Form comparatives and superlatives by adding suffixes.  • Change verbs to nouns with the suffix -er.  • Form words that are related (word families) by attaching suffixes and prefixes to a base word.  • Strategies for adding endings (suffixes): when to drop silent E, when to double the consonant, when to change Y to I.  • Recognize suffixes are word parts that carry meaning (-ful, -less).  • Recognize suffixes are word parts that carry meaning (-ful, -less).  • Use sentence-level context to determine the meaning of words with a suffix.	
base words.  • Form comparatives and superlatives by adding suffixes. • Change verbs to nouns with the suffix -er.  • Form words that are related (word families) by attaching suffixes and prefixes to a base word.  base words.  • Form comparatives when to drop silent E, when to double the consonant, when to change Y to I.  • Use sentence-level context to determine the meaning of words with a suffix.  • Recognize suffixes are word parts that carry meaning (-ful, - less).  • Use sentence-level via the distribution of the meaning of words with a suffix.  • Recognize suffixes are word parts that carry meaning (-ful, - less). • Use sentence-level via the distribution of the meaning of words with a suffix.	
• Form comparatives and superlatives by adding suffixes. • Change verbs to nouns with the suffix -er.  • Form words that are related (word families) by attaching suffixes and prefixes to a base word.  • Form words that are suffix suffixes and prefixes to a base word.  • Form comparatives when to drop silent E, when to double the consonant, when to change Y to I.  • Use sentence-level context to determine the meaning of words with a suffix.  • Recognize suffixes are word parts that carry meaning (-ful, - less). • Use sentence-level	
and superlatives by adding suffixes.  • Change verbs to nouns with the suffix -er.  • Form words that are related (word families) by attaching suffixes and prefixes to a base word.  • Use sentence-level context to determine the meaning of words with a suffix.  • Recognize suffixes are word parts that carry meaning (-ful, - less).  • Use sentence-level onext to determine the meaning of words with a suffix.	
adding suffixes.  • Change verbs to nouns with the suffix -er.  • Form words that are related (word families) by attaching suffixes and prefixes to a base word.  • Consonant, when to change Y to I.  • Recognize suffixes are word parts that carry meaning (-ful, - less).  • Use sentence-level	
• Change verbs to nouns with the suffix -er.      • Form words that are related (word families) by attaching suffixes and prefixes to a base word.      • Change Y to I. the meaning of words with a suffix.      • Recognize suffixes are word parts that carry meaning (-ful, -less).      • Use sentence-level	
nouns with the suffix -er.  • Form words that are related (word families) by attaching suffixes and prefixes to a base word.  with a suffix.  • Recognize suffixes are word parts that carry meaning (-ful, - less). • Use sentence-level	
Per.      Form words that are related (word families) by attaching suffixes and prefixes to a base word.      to a base word.      Recognize suffixes are word parts that carry meaning (-ful, - less).      to a base word.      ver.	
Porm words that     are related (word     families) by attaching     suffixes and prefixes     to a base word.      Pecognize suffixes     are word parts that     carry meaning (-ful, -     less).     Use sentence-level	
are related (word families) by attaching suffixes and prefixes to a base word.  are word parts that carry meaning (-ful, - less).  to a base word.  • Use sentence-level	
are related (word families) by attaching suffixes and prefixes to a base word.  are word parts that carry meaning (-ful, - less).  to a base word.  • Use sentence-level	New high-frequency
families) by attaching suffixes and prefixes to a base word.  families) by attaching carry meaning (-ful, - less).  Use sentence-level	words: beautiful and
suffixes and prefixes to a base word.  suffixes and prefixes to a base word.  less).  Use sentence-level	cousin.
18 to a base word. • Use sentence-level	
context to determine	
the meaning of words	
with a suffix.	
Form words using     Review meaning of	
prefixes and suffixes. previously-learned	
prefixes and suffixes.	
19 • Use knowledge of	
prefixes and suffixes	
to aim for greater	
precision in writing.	