

BUILDING READERS



A Parent's Guide



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BUILDING READERS

A Parent's Guide



Utah State Board of Education
250 East 500 South
P.O. Box 144200
Salt Lake City, UT 84114-4200

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Patty Norman, Ph.D.
Deputy Superintendent of Student Achievement

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Educational Director, Teaching and Learning

Sara Wiebke, M.Ed.
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Erika Thomas, M.Ed.
Specialist, K–3 Literacy

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INTRODUCTION



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OVERVIEW

One of the most important things parents can do, other than to help their children grow up healthy and happy, is to help them develop excellent reading skills. Children's ability to learn to read directly affects their performance in school and also how successful they are throughout their lives. Children can access the knowledge of the world when they learn to read well.

Everyone has heard the proverb "Practice makes perfect." It is true that engaged reading practice is a powerful contributor to development of accuracy, fluency, and a high level of understanding of what is read. Lower-achieving children read three times less often than higher-achieving children (Allington, 1977, 1980, 1983, 1984; Allington & McGill-Frazen, 1989). Nothing motivates children to read like knowing how to read.

"As parents, the most important thing we can do is read to our children early and often. Reading is the path to success in school and life. When children learn to love books, they learn to love learning."

— *Laura Bush*

AGE-APPROPRIATE SUGGESTIONS

For Parents to Encourage Their Children to Read

Although well-trained teachers and research-based reading instruction are important, the foundation for learning how to read must be built long before children begin school. There are steps that parents and families can take to ensure that their children are on track to becoming successful readers. This reading adventure is one that parents will not want to miss because the benefits for their children will last a lifetime. www.ed.gov/parents/academic/help/hyc.html.

The book *Encouraging Your Child to Read*, written by Blatt, Lesaux, and Snow, *Usable Knowledge at the Harvard Graduate School of Education*, offers several age-appropriate suggestions for parents to help encourage their children to read. Here are their suggestions:

YOUR BABY (BIRTH–18 MONTHS)

What to know:

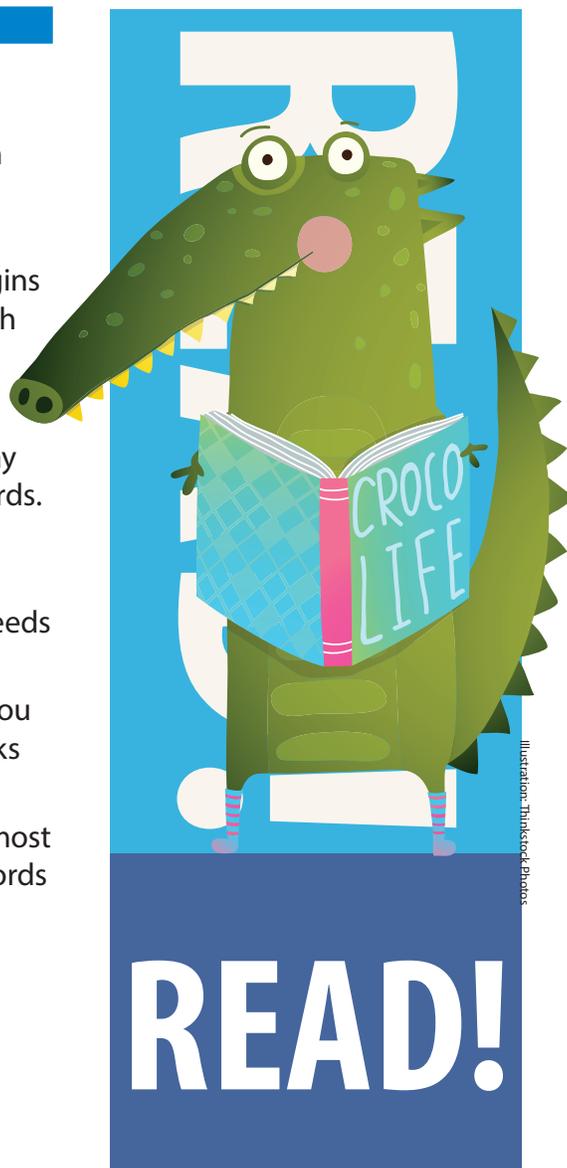
- ▶ Babies learn language while being held and cared for by adults who repeat words to them; tell them stories; laugh and smile with them; and respond to their noises, smiles, and burps.
- ▶ When you read to your baby, she's learning. Plus, she begins to connect reading with what she loves most—being with you!

How to help:

- ▶ Talk to your baby! Repeat nursery rhymes, sing songs, play peek-a-boo, and respond to her needs with soothing words.
- ▶ Take advantage of everyday moments to talk about the world around you. Tell her stories while she is being changed, in the bath, in her stroller, or being held. She needs to hear your voice and learn about things that she sees.
- ▶ Read board books with faces, animals, and objects that you can talk about with your baby, then add lift-the-flap books when reading with your 1-year-old.
- ▶ When talking to your child, use the language(s) that are most comfortable for you, so that she hears lots of different words and ideas.

Benchmarks:

- ▶ Uses her voice to express her feelings (laughing, crying)
- ▶ Imitates speech by saying things like “na-na, da-da”
- ▶ Understands several simple phrases
- ▶ At one year, can say one or more words
- ▶ Looks at books



YOUR TODDLER (18 MONTHS–3 YEARS)

What to know:

- ▶ Children become “readers” before they learn to read. Enjoying books together now will help them enjoy books later.
- ▶ When children have lots of opportunities to talk and listen, they are building important language skills.

How to help:

- ▶ Listen to your child talk and encourage her to say more. Ask her questions, show interest in what she says, and help her learn new words and ideas.
- ▶ When you are with your child, limit distractions like phone calls and television. Instead, talk, read, and play together. Consider borrowing books from the library.
- ▶ Make books a part of the daily routine. Special reading time might be before bed, during a meal, or while you are riding the bus.
- ▶ Give your child paper and crayons so she can “write.” Ask her to explain what is happening in her picture or story. Help her think of more ideas to add.

Benchmarks:

- ▶ At 2 years, can say 250–350 words
- ▶ At 3 years, can say 800–1000 words
- ▶ Says common rhymes, imitates the tone and sounds of adults speaking, and asks to be read to
- ▶ Enjoys listening to predictable, familiar books and joins in when it is time to say a repeated phrase in the story

YOUR TODDLER/PRESCHOOLER (3–5 YEARS)

What to know:

- ▶ Learning lots of words from birth helps to make preschoolers readers for life.
- ▶ Children become “writers” before they learn to write. Children’s scribbles, pictures, and attempts at writing alphabet letters are all important beginnings to strong literacy skills.

How to help:

- ▶ When reading together, encourage your child to talk. Have her “pretend read” the parts she has memorized. Ask her questions and encourage her to say more. Eventually, she might tell more of the story than you do!
- ▶ Point out words on signs and talk about the letters and sounds. Ask your child to find letters she knows on menus or street signs.
- ▶ Link the books you read to people, places, and things your child knows or sees when you’re out.
- ▶ Play with words and sounds by singing, reading, and making up rhymes together. Call attention to words that have similar sounds (“Dad and dance both start with the same sound, d-d-d-d dad, d-d-d-d dance!”)
- ▶ Have your child tell you stories, and write down what she says. Ask questions that will help her complete the story. Then, read the story you wrote together.

Benchmarks:

- ▶ Comfortably uses sentences, plays with words, and learns from conversations and books that are read aloud
- ▶ Recognizes familiar letters and words such as her name—and attempts to write them
- ▶ Identifies words that rhyme or have the same beginning sound
- ▶ Holds a book right-side-up, turns the pages, and understands that pages are read from left to right and from top to bottom

YOUR EARLY ELEMENTARY CHILD (GRADES K–2)

What to know:

- ▶ Positive reading experiences encourage more reading. The more children read, the better they will read.
- ▶ Early readers can build their confidence and abilities by rereading books they are very familiar with. Repetition is good!
- ▶ Reading and talking about nonfiction—not just storybooks—helps younger children learn information and skills that they need for academic success in upper grades.

How to help:

- ▶ Read and reread your child’s favorite books—electronic or print—and, eventually, she will be able to read them to you.
- ▶ Listen to your child read and tell you stories; then, have a conversation about them.
- ▶ Play board games and card games and talk about what’s happening as you play.
- ▶ Limit and monitor your child’s computer and television time. During screen time, help choose programs that will both interest her and build knowledge. Ask what she has learned, and find books on these subjects at the local library.
- ▶ Expose your child to new things and information by taking her to a museum, the zoo, or a different neighborhood. Encourage her to talk about what she sees.

Benchmarks:

- ▶ At 5 years, can say 3000–5000 words, speaks using complex and compound sentences, and starts to match letters with sounds.
- ▶ At 6 years, starts to read words on the page and make predictions while reading, using knowledge, pictures, and text.
- ▶ At 7 years, starts to read words automatically, and expands knowledge by listening to and reading books.

YOUR UPPER ELEMENTARY CHILD (GRADES 3–5)

What to know:

- ▶ The words we use in conversation are different from the words we see in books. Children need to understand this academic language in order to succeed in school.
- ▶ Starting in grade 4, children are expected to “read to learn”—to gain information from books independently.
- ▶ Children need encouragement, praise, and patience, especially when they are struggling in school.

How to help:

- ▶ Hang maps or other word-filled posters. Hang her schoolwork to show how proud you are and emphasize the importance of working hard at school.
- ▶ Challenge your child by reading aloud books or stories from the newspaper—electronic or print—that she cannot read on her own and by introducing her to new ideas and topics.
- ▶ Keep what your child enjoys reading around the house. Many children enjoy kid-friendly magazines that you can find at your library or order by mail.
- ▶ Talk to your child’s teacher. Learn about classroom work and how you can help at home.

Benchmarks:

- ▶ At 8 years, reads chapter books and is now learning an estimated 3,000 words per year
- ▶ At 9 years, can read aloud and silently, and understand what is read
- ▶ At 10 years, begins to identify the themes in a text



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YOUR YOUNG TEEN (GRADE 6–9)

What to know:

- ▶ Many children lose interest in reading during middle school. Finding reading material every day that captures their interest can help them continue to build knowledge and skills.
- ▶ Vocabulary growth is critical throughout middle school to prepare for understanding high school textbooks.
- ▶ Many children need extra support as reading requirements increase during these years.

How to help:

- ▶ Talk with your child about what is in the news, or what is happening at your workplace or at her school. Like many teens, she values privacy, but appreciates knowing that you are there for her.
- ▶ Put word games, trivia challenges, or light reading materials around the home where she will see them and hopefully pick them up to read.
- ▶ Encourage good study habits, like setting goals, completing assignments on time, and asking for help from a teacher when needed. Establish a space at home for homework.
- ▶ Get your child involved in activities she enjoys such as sports, volunteering, music, or book clubs. These activities help her explore interests and keep her connected to school.
- ▶ If your older teen has trouble with comprehension, read it yourself and discuss it with her, then encourage her to try again.

Benchmarks:

- ▶ Chooses things to read that she wants to talk and write about
- ▶ Understands how authors think
- ▶ Can compare points of view and ideas from different books on the same topic
- ▶ Learns new information while reading, to develop her ideas and knowledge
- ▶ Can experience success when reading about subjects that are familiar and interesting to her, even when she struggles with school reading

SUPPORTING YOUR CHILD'S SUCCESS

- ▶ Talk to your child about what you are reading. It is key to show your child that you enjoy reading and think that learning is important.
- ▶ Visit the library and borrow books for yourself as well as for your child. Talk to your child about what you are reading. It is key to show your child that you enjoy reading and think that learning is important.
- ▶ Scatter books, magazines, newspapers, and comics in everyday places—the car, her bedroom, or the breakfast table.
- ▶ View websites together with your child, share e-books, even listen to audiobooks. This all counts as reading—every little bit helps!
- ▶ Listen and talk to your child. She is never too young or old to learn from conversation. Talk about things that interest her and encourage her to ask questions.
- ▶ Have conversations with teens about current events and happenings in your community.
- ▶ Stay involved throughout your child's years in school. Attend parent-teacher conferences and chaperone field trips. Or arrange another time when you can meet with teachers or talk by phone. Show your child that her education is important to you.
- ▶ Remember, reading is social. Talking about what kids and adults are reading is part of academic success!

AT-HOME STRATEGIES

NEUROLOGICAL IMPRESS METHOD/ DYAD READING

Current research indicates that a structured reading program can provide achievement gains for children needing extra reading practice. With this understanding, the Utah State Board of Education (USBE) has produced a reading program for parents to use with their children. The program is called *Building Readers: A Parent's Guide*. It is aligned with current research and the Utah Elementary Language Arts Core Curriculum.

The USBE *Building Readers* manual utilizes the *Neurological Impress Method (NIM)* or *Dyad* reading. "The NIM was developed by Heckelman to remediate striving readers. The NIM was described as a multisensory method in which the teacher and student sat side-by-side and read in unison at a rapid rate. The teacher sat slightly behind the student and the book was jointly held. The voice of the teacher was directed into the student's ear. The teacher used a finger as a locator, moving it in a smooth, continuous fashion underneath the spoken words. Thus, the finger movements, voice, and words were all synchronized. The technique was designed to expose students with reading difficulties to correct reading processes as well as to greatly expand quantities of written material. Heckelman (1969) reported using the NIM with one adolescent girl while practicing psychology in 1952. The girl was having extreme difficulty learning to read. After 12 hours of the NIM method, the girl experienced an improvement of three grade levels in reading. In 1962 Heckelman used the technique with 24 remedial readers in secondary schools in Merced County, California. The children were given a maximum of 7.25 hours of instruction with the NIM for six weeks. As a result of the NIM, the mean gain in reading comprehension was 1.9 grade levels. Heckelman attributed the success of the NIM to the forced exposure to greatly expanded quantities of written material, plus a forced efficiency in moving through and

speeding up reading that was previously bogged down in faulty reading habits. In addition, the NIM exposes children to accurate, correct reading patterns" (Heckelman, 1969).

WHAT THE PARENT DOES:

1. Discuss the child's instructional reading level with his/her classroom teacher.
2. Read at least three times per week or more with their child for approximately 15–20 minutes, and use the reading routine on page 21 of this manual.
3. Prepare materials
 - ▶ Texts: Use grade level texts for 1st grade children. Use reading material two to three grade levels above the child's current reading level for 2nd through 12th grade children.
 - ▶ Pocket folder, notebook, and pencil
 - ▶ Leveled passage or text at child's current reading level—one minute timing
 - ▶ Index cards 3" x 5"
 - ▶ Timer
4. Use Dyad Reading Rules:
 - ▶ Share one book.
 - ▶ Sit side-by-side.
 - ▶ Track with one smooth finger beneath the text.
 - ▶ Two voices—the adult reader's voice should be a little faster and a little louder than the child's. Occasionally during each session, the fluent reader should lower the volume of his/her voice to allow the child to lead the reading.
 - ▶ Eyes on words
 - ▶ Not too fast, not too slow—for only a few minutes each session, the adult reader should read at almost his/her normal pace while the child is literally dragged to higher

rates of speed. *Do not end a session with this part.*

- ▶ Talk about unknown words and the text.
- ▶ Have fun!

WHAT ELSE CAN I DO TO HELP MY CHILD BECOME A GOOD READER?

Reading aloud to children has been called the single most important activity for building the knowledge required for success in reading (Armbruster, 2003). Reading aloud, with talk about the characters, where the story takes place,

what problems the characters are having, and predicting what will happen next in the story, will aid the child's understanding of story structure and comprehension. If you are reading an informational text, talk about what was read, when it happened, where it took place, why it happened, and how it happened.

Children who are exposed to reading aloud hear new words, learn more about the world, learn about written language, and see the connection between words that are spoken and words that are written. (Armbruster, 2003).



Photo: ThinkstockPhotos

IMPLEMENTING DYAD READING

Because choice is motivational in reading, children should be allowed to choose from three to five books, both fiction and non-fiction texts. **The texts should be:**

- **at their reading level for children in kindergarten or first grade.**
- **two to three years above their reading level for children in 2nd grade and up.**

As reading achievement improves, the level of text challenge should be adjusted to keep children reading at an appropriate level of text difficulty.

THE PROCEDURE IS SIMPLE:

- Share one book.**
- Sit side by side.**
- Use one SMOOTH finger.**
- Read with two voices.**
- Keep eyes on words.**
- Don't go too fast or too slow.**
- Talk about unknown words and the text.**
- Have fun!**

The child can read with a parent, an older sibling, or a friend who is a strong reader. Read for 15 minutes and discuss the text as you read.

Problem solve together to decode the words the child did not know and determine meanings. Show the child how to decode the words—break the words into syllables, identify root words, prefixes, suffixes, or compound words, and provide child-friendly definitions, emphasizing problem solving and decoding strategies. Show the child how to look up words on the Internet or how to use a dictionary.

Children can also read a printed text along with an audio recording of the text. As the children follow along with the audio recording, they hear and see the words in the text, building their recognition of the words in print. Children are also given a model of an expert reading the text in a fluent manner. Audiobooks can be found in many public libraries and through online sources.

CONCLUSION

Implementing dyad reading is relatively easy, cost effective, and practical for parents and teachers. Reading in pairs can strengthen both weaker and stronger readers. Dyad reading with texts that challenged students was a powerful contributor to overall reading achievement for the third-grade students who participated in this study. Dyad reading is a practical intervention that can show positive results in a relatively short time.

Lisa Trottier Brown
Utah State University

Bradley R. Wilcox
Brigham Young University

Kathleen A. J. Mohr
Utah State University

GLOSSARY OF TERMS

| Component | Definition | Instructional Outcomes |
|----------------------|--|--|
| Assessment | The process of gathering data in order to better understand a child's strengths and weaknesses. | Developing instructional strategies based on children's needs, identifying gaps in learning, isolating sources of confusion, and assessing the effectiveness of instruction. |
| Comprehension | Ability to understand what has been read; readers making sense of the text. | Children understand what they read, remember what they read, and communicate to others what they have read. |
| Dyad Reading | Dyad reading involves pairing children with a partner (buddy or an adult) to improve fluency, vocabulary, and comprehension while reading texts two (2) grades beyond a child's current grade level. | Children improve their fluency, vocabulary, and comprehension. |
| Fluency | The reading of text smoothly, not hindered with word-by-word reading and other word recognition problems that might hinder comprehension. | The reader groups words quickly to help gain meaning. Reading sounds natural, as if he/she is speaking with expression. |

(continued next page)

| Component | Definition | Instructional Outcomes |
|-----------------------------|--|---|
| High frequency words | A list of words most frequently encountered as children read; level one words. | The automatic use of these words increases the reader's fluency rate. |
| Independent reading | Voluntary or leisure reading for pleasure, not to develop skills. Reading with no assistance with 95% accuracy. | Increased fluency and expression, independent use of skills and strategies, exploring interest and building confidence, using knowledge of decoding words in reading and encoding words in writing. |
| Phonemic awareness | The ability to hear, identify, and manipulate individual sounds and phonemes in spoken words; individual knowledge that every spoken word is made up of a series of phonemes that can be represented by letters of the alphabet. | The ability to notice, think about, and work with the individual sounds in spoken words. |
| Phonics | Phonics teaches relationships between the letters (graphemes) of written language and the individual sounds (phonemes) of spoken language. | Phonics instruction helps children learn and use the alphabetic principle—the understanding that there are systematic and predictable relationships between written letters and spoken sounds. This will help children recognize familiar words accurately and automatically, and decode new words. |

| Component | Definition | Instructional Outcomes |
|-------------------|--|---|
| Retell | Telling the story over again, including the main idea and key details in sequential order. | Being able to talk through a story helps children to process what went on and come to a new understanding of events or information. |
| Vocabulary | Words children know, recognize, or use in print. | Reading words children need to know to understand what they read. |



Illustration: ThinkstockPhotos

APPROXIMATE TEXT LEVEL CORRESPONDENCES

| Grade Level | Lexile | Guiding Reading | DRA | DIBELS ORF |
|-----------------------|-----------|-----------------|-----|------------|
| Kindergarten | BR-220 | A | A | N/A |
| | | B | 1 | |
| | | C | 2 | |
| | | | 3 | |
| 1 st Grade | 220-500 | | 4 | 0 |
| | | D | 6 | |
| | | E | 8 | |
| | | F | 10 | |
| | | G | 12 | |
| 2 nd Grade | 450-660 | H | 14 | 23 |
| | | I | 16 | 47 |
| | | J | 18 | 52 |
| | | K | 20 | 72 |
| 3 rd Grade | 610-790 | L | 24 | 87 |
| | | M | 28 | 70 |
| | | N | 30 | 86 |
| | | O | 34 | 100 |
| 4 th Grade | 770-910 | P | 38 | 90 |
| | | Q | 40 | 103 |
| | | R | | 115 |
| 5 th Grade | 860-980 | S | | 111 |
| | | T | 50 | 120 |
| | | U | | 130 |
| 6 th Grade | 955-1060 | V | | 107 |
| | | W | 60 | 109 |
| | | X | | 120 |
| 7 th Grade | 1010-1100 | Y | 70 | 121 |
| | | | | 134 |
| | | | | 155 |
| 8 th Grade | 1050-1155 | Z | 80 | 128 |
| | | | | 136 |
| | | | | 158 |

READING ROUTINE

(15–20 minutes 3 times per week)

| | |
|---|--|
| TIME | Shared reading should be done 15 to 20 minutes daily, three times per week minimum. Typically 8–12 hours of this intervention will increase a child’s fluency. Positive results should begin to occur by the fourth hour of the intervention. |
| MATERIALS | Texts: Use grade level texts for 1st grade children. Use reading material about two grade levels above the child’s current reading level for 2nd through 12th grade children. The difficulty of the reading material can increase as the child’s fluency increases (see Approximate Text Level Correspondences on page 20). |
| INSTRUCTIONAL PROCEDURE: Student Reading Aloud With Adult (15 minutes) | State the objective/explanation: “Today we will learn how to read fluently. We will make our reading sound like talking by using good phrasing and expression. This is important because reading with good phrasing and expression can help you remember and understand what you have read.” <ol style="list-style-type: none">1. The adult and child sit side-by-side. The adult sits slightly behind the child. The child and adult read aloud together from the same text. The adult smoothly tracks the words with one finger while reading.2. (Note: The adult should read slightly faster than the child’s normal rate. He/she should also read slightly louder with good phrasing and expression.) Occasionally during each session, the adult should lower the volume of his/her voice so that the child’s voice leads the reading.3. While reading, stop occasionally to ask questions about what is being read and clarify words your child may not know. Sample questions can be found on pages 23-24. |
| High Frequency Words (3–5 minutes) | The child practices the grade level high frequency word list, one column at a time until the page is mastered. <ol style="list-style-type: none">1. Goal: Read grade level high frequency words in approximately one minute, with 95 percent or better accuracy by the end of the grade level (see p. 26).2. The adult can make flashcards of missed words for the child to practice. Start with five words and add up five more words as your child becomes more automatic with the words. Keep about 20–25 words in the pile before removing words your child has mastered. |

³Robert G. Heckelman. “A Neurological-Impress Method of Remedial-Reading Instruction,” *Intervention in School and Clinic*, Vol. 4, No. 4, June 1969, pp. 277–282. doi:10.1177/105345126900400406.

COMPREHENSION RATIONALE

Comprehension is the reason for reading. If readers can read the words, but do not understand what they are reading, they are not really reading.

Research shows:

- ▶ Comprehension is a complex cognitive process in which vocabulary plays an important part.
- ▶ Children who are good at monitoring their comprehension know when they understand what they read and when they do not. They have strategies to fix problems in their understanding as problems arise.
- ▶ Adult questioning strongly supports and advances children's learning from reading.
- ▶ Teaching comprehension strategies to the child can develop text comprehension.

NARRATIVE TEXT COMPREHENSION QUESTIONS

MATERIALS:

- ▶ *Building Readers—
A Parent's Guide*
- ▶ Narrative student text

**3–5
minutes**

ACTIVITY:

If the child reads narrative/fiction text, use the questions below. The child should cite evidence from the text to support answers.

1. What is the main setting or other settings in the text?
2. Name the main character and some secondary characters in the text.
3. What are some problems and/or solutions in the text?
4. Who is telling the story (perspective)?
5. What does the author want us to understand?
6. Retell the beginning, middle, and end of the story.

TIP: The adult always asks the child to cite evidence from the text.

INFORMATIONAL TEXT COMPREHENSION QUESTIONS

MATERIALS:

- ▶ *Building Readers—
A Parent's Guide*
- ▶ Informational student text



ACTIVITY:

If the child reads informational/nonfiction text, use these questions. The child should cite evidence from the text to support answers.

1. What is the topic or main idea of the text?
2. What key details support the topic or main idea of the text?
3. Use the question words **who, what, where, when, why, how, or what if.**
4. What new words or ideas did you learn?
5. Retell main parts of the text using text features (pictures, graphs, charts, etc.)
6. Give a one sentence summary of the text using many details.

TIP: The adult always asks the child to cite evidence from the text.

STRATEGIES GOOD READERS USE

1. PREDICTING

Use clues from the text or illustrations to predict what will happen next.

- ▶ I think . . . because . . .
- ▶ I'll bet . . . because . . .
- ▶ I suppose . . . because . . .
- ▶ I think I will learn . . . because . . .

2. QUESTIONING

- ▶ Ask questions as you read.
- ▶ Ask some questions that have answers in the text.
- ▶ Use the question words **who, what, where, when, why, how,** and **what if.**
- ▶ Try asking some questions that can be inferred.
- ▶ Use clues from the text plus your experiences.

3. CLARIFYING

How can you figure out a difficult word or idea in the text?

- ▶ Reread, reread, reread!
- ▶ Think about word chunks you know to sound out a word.
- ▶ Try sounding it out.
- ▶ Read on.
- ▶ Ask, "Does it make sense?"
- ▶ Talk to someone else about your observations or questions.

4. SUMMARIZING

Using your own words, tell the main ideas from the text in order.

- ▶ This text is about . . .
- ▶ This part is about . . .

⁵Lori D. Oczkus, *Reciprocal Teaching At Work: Strategies for Improving Comprehension*, International Reading Association, Newark, D.E., 2003.

HIGH FREQUENCY RECOGNITION RATIONALE

High frequency words are the words children encounter most frequently as they read. Being accurate and automatic with high frequency words will improve the child's reading fluency and comprehension.

RESEARCH SHOWS:

- ▶ The best strategy for developing reading fluency and comprehension is to provide children with many opportunities to read.
- ▶ To aid in comprehension, children must group words within a sentence into meaningful phrases.
- ▶ Automatic word recognition requires instruction and practice to become effortless.
- ▶ Helping children develop a large high frequency word vocabulary is important to achieving reading success.

HIGH FREQUENCY WORDS ACTIVITY

MATERIALS:

- ▶ High frequency word lists
- ▶ 3" x 5" index cards
- ▶ Timer



ACTIVITIES:

1. The child practices the grade level high frequency word list, one column at a time, until the page is mastered.

Goal: Read grade level high frequency words in approximately one minute, with 95 percent or better accuracy by the end of the grade level.

2. The adult writes one or two missed words on 3" x 5" index cards and practices them with the child. The adult stores the high frequency word cards for the next session.

3. CELEBRATE SUCCESS!

TIP: High frequency words are words we can't sound out or that we use so frequently, we learn them by sight.

FRY'S FIRST GRADE HIGH FREQUENCY WORDS

1-MINUTE TIMING BY END OF GRADE LEVEL

NAME: _____

DATE: _____

SCORE: _____ /100

GOAL: 95% ACCURACY

- | | | | |
|--------------|---------------|----------------|----------------|
| 1. ___ the | 28. ___ had | 55. ___ out | 82. ___ than |
| 2. ___ of | 29. ___ by | 56. ___ many | 83. ___ first |
| 3. ___ and | 30. ___ word | 57. ___ then | 84. ___ water |
| 4. ___ a | 31. ___ but | 58. ___ them | 85. ___ been |
| 5. ___ to | 32. ___ not | 59. ___ these | 86. ___ called |
| 6. ___ in | 33. ___ what | 60. ___ so | 87. ___ who |
| 7. ___ is | 34. ___ all | 61. ___ some | 88. ___ am |
| 8. ___ you | 35. ___ were | 62. ___ her | 89. ___ its |
| 9. ___ that | 36. ___ we | 63. ___ would | 90. ___ now |
| 10. ___ it | 37. ___ when | 64. ___ make | 91. ___ find |
| 11. ___ he | 38. ___ your | 65. ___ like | 92. ___ long |
| 12. ___ was | 39. ___ can | 66. ___ him | 93. ___ down |
| 13. ___ for | 40. ___ said | 67. ___ into | 94. ___ day |
| 14. ___ on | 41. ___ there | 68. ___ time | 95. ___ did |
| 15. ___ are | 42. ___ use | 69. ___ has | 96. ___ get |
| 16. ___ as | 43. ___ an | 70. ___ look | 97. ___ come |
| 17. ___ with | 44. ___ each | 71. ___ two | 98. ___ made |
| 18. ___ his | 45. ___ which | 72. ___ more | 99. ___ may |
| 19. ___ they | 46. ___ she | 73. ___ write | 100. ___ part |
| 20. ___ I | 47. ___ do | 74. ___ go | |
| 21. ___ at | 48. ___ how | 75. ___ see | |
| 22. ___ be | 49. ___ their | 76. ___ number | |
| 23. ___ this | 50. ___ if | 77. ___ no | |
| 24. ___ have | 51. ___ will | 78. ___ way | |
| 25. ___ from | 52. ___ up | 79. ___ could | |
| 26. ___ or | 53. ___ other | 80. ___ people | |
| 27. ___ one | 54. ___ about | 81. ___ my | |

FRY'S SECOND GRADE HIGH FREQUENCY WORD

1-MINUTE TIMING BY END OF GRADE LEVEL

NAME: _____

DATE: _____

SCORE: _____ /100

GOAL: 95% ACCURACY

- | | | | |
|-------------------|--------------------|--------------------|------------------|
| 101. ___ over | 128. ___ where | 155. ___ another | 182. ___ off |
| 102. ___ new | 129. ___ help | 156. ___ well | 183. ___ play |
| 103. ___ sound | 130. ___ through | 157. ___ large | 184. ___ spell |
| 104. ___ take | 131. ___ much | 158. ___ must | 185. ___ air |
| 105. ___ only | 132. ___ before | 159. ___ big | 186. ___ away |
| 106. ___ little | 133. ___ line | 160. ___ even | 187. ___ animals |
| 107. ___ work | 134. ___ right | 161. ___ such | 188. ___ house |
| 108. ___ know | 135. ___ too | 162. ___ because | 189. ___ point |
| 109. ___ place | 136. ___ means | 163. ___ turn | 190. ___ page |
| 110. ___ years | 137. ___ old | 164. ___ here | 191. ___ letters |
| 111. ___ live | 138. ___ any | 165. ___ why | 192. ___ mother |
| 112. ___ me | 139. ___ same | 166. ___ asked | 193. ___ answer |
| 113. ___ back | 140. ___ tell | 167. ___ went | 194. ___ found |
| 114. ___ give | 141. ___ boy | 168. ___ men | 195. ___ study |
| 115. ___ most | 142. ___ following | 169. ___ read | 196. ___ still |
| 116. ___ very | 143. ___ came | 170. ___ need | 197. ___ learn |
| 117. ___ after | 144. ___ want | 171. ___ land | 198. ___ should |
| 118. ___ thing | 145. ___ show | 172. ___ different | 199. ___ America |
| 119. ___ our | 146. ___ also | 173. ___ home | 200. ___ world |
| 120. ___ just | 147. ___ around | 174. ___ us | |
| 121. ___ name | 148. ___ farm | 175. ___ move | |
| 122. ___ good | 149. ___ three | 176. ___ try | |
| 123. ___ sentence | 150. ___ small | 177. ___ kind | |
| 124. ___ man | 151. ___ set | 178. ___ hand | |
| 125. ___ think | 152. ___ put | 179. ___ picture | |
| 126. ___ say | 153. ___ end | 180. ___ again | |
| 127. ___ great | 154. ___ does | 181. ___ change | |

FRY'S THIRD GRADE HIGH FREQUENCY WORDS

1-MINUTE TIMING BY END OF GRADE LEVEL

NAME: _____

DATE: _____

SCORE: _____ /100

GOAL: 95% ACCURACY

- | | | | |
|------------------|--------------------|------------------|--------------------|
| 201. ___ high | 228. ___ don't | 255. ___ feet | 282. ___ far |
| 202. ___ every | 229. ___ few | 256. ___ car | 283. ___ Indians |
| 203. ___ near | 230. ___ while | 257. ___ miles | 284. ___ really |
| 204. ___ add | 231. ___ along | 258. ___ night | 285. ___ almost |
| 205. ___ food | 232. ___ might | 259. ___ walked | 286. ___ let |
| 206. ___ between | 233. ___ close | 260. ___ white | 287. ___ above |
| 207. ___ own | 234. ___ something | 261. ___ sea | 288. ___ girl |
| 208. ___ below | 235. ___ seemed | 262. ___ began | 289. ___ sometimes |
| 209. ___ country | 236. ___ next | 263. ___ grow | 290. ___ mountains |
| 210. ___ plants | 237. ___ hard | 264. ___ took | 291. ___ cut |
| 211. ___ last | 238. ___ open | 265. ___ river | 292. ___ young |
| 212. ___ school | 239. ___ example | 266. ___ four | 293. ___ talk |
| 213. ___ father | 240. ___ beginning | 267. ___ carry | 294. ___ soon |
| 214. ___ keep | 241. ___ life | 268. ___ state | 295. ___ list |
| 215. ___ trees | 242. ___ always | 269. ___ once | 296. ___ song |
| 216. ___ never | 243. ___ those | 270. ___ book | 297. ___ being |
| 217. ___ started | 244. ___ both | 271. ___ hear | 298. ___ leave |
| 218. ___ city | 245. ___ paper | 272. ___ stop | 299. ___ family |
| 219. ___ earth | 246. ___ together | 273. ___ without | 300. ___ it's |
| 220. ___ eyes | 247. ___ got | 274. ___ second | |
| 221. ___ light | 248. ___ group | 275. ___ later | |
| 222. ___ thought | 249. ___ often | 276. ___ miss | |
| 223. ___ head | 250. ___ run | 277. ___ idea | |
| 224. ___ under | 251. ___ important | 278. ___ enough | |
| 225. ___ story | 252. ___ until | 279. ___ eat | |
| 226. ___ saw | 253. ___ children | 280. ___ face | |
| 227. ___ left | 254. ___ side | 281. ___ watch | |

FRY'S FOURTH GRADE HIGH FREQUENCY WORDS

1-MINUTE TIMING BY END OF GRADE LEVEL

NAME: _____

DATE: _____

SCORE: _____ /100

GOAL: 95% ACCURACY

- | | | | |
|--------------------|-------------------|------------------|------------------|
| 301. ___ body | 328. ___ door | 355. ___ covered | 382. ___ cried |
| 302. ___ music | 329. ___ sure | 356. ___ fast | 383. ___ plan |
| 303. ___ color | 330. ___ become | 357. ___ several | 384. ___ notice |
| 304. ___ stand | 331. ___ top | 358. ___ hold | 385. ___ south |
| 305. ___ sun | 332. ___ ship | 359. ___ himself | 386. ___ sing |
| 306. ___ questions | 333. ___ across | 360. ___ toward | 387. ___ war |
| 307. ___ fish | 334. ___ today | 361. ___ five | 388. ___ ground |
| 308. ___ area | 335. ___ during | 362. ___ step | 389. ___ fall |
| 309. ___ mark | 336. ___ short | 363. ___ morning | 390. ___ king |
| 310. ___ dog | 337. ___ better | 364. ___ passed | 391. ___ town |
| 311. ___ horse | 338. ___ best | 365. ___ vowel | 392. ___ I'll |
| 312. ___ birds | 339. ___ however | 366. ___ true | 393. ___ unit |
| 313. ___ problem | 340. ___ low | 367. ___ hundred | 394. ___ figure |
| 314. ___ complete | 341. ___ hours | 368. ___ against | 395. ___ certain |
| 315. ___ room | 342. ___ black | 369. ___ pattern | 396. ___ field |
| 316. ___ knew | 343. ___ products | 370. ___ numeral | 397. ___ travel |
| 317. ___ since | 344. ___ happened | 371. ___ table | 398. ___ wood |
| 318. ___ ever | 345. ___ whole | 372. ___ north | 399. ___ fire |
| 319. ___ piece | 346. ___ measure | 373. ___ slowly | 400. ___ upon |
| 320. ___ told | 347. ___ remember | 374. ___ money | |
| 321. ___ usually | 348. ___ early | 375. ___ map | |
| 322. ___ didn't | 349. ___ waves | 376. ___ busy | |
| 323. ___ friends | 350. ___ reached | 377. ___ pulled | |
| 324. ___ easy | 351. ___ listen | 378. ___ draw | |
| 325. ___ heard | 352. ___ wind | 379. ___ voice | |
| 326. ___ order | 353. ___ rock | 380. ___ seen | |
| 327. ___ red | 354. ___ space | 381. ___ cold | |

FRY'S FIFTH GRADE HIGH FREQUENCY WORDS

1-MINUTE TIMING BY END OF GRADE LEVEL

NAME: _____

DATE: _____

SCORE: _____ /100

GOAL: 95% ACCURACY

- | | | | |
|------------------|---------------------|---------------------|-------------------|
| 401. ___ done | 428. ___ course | 455. ___ round | 482. ___ bread |
| 402. ___ English | 429. ___ surface | 456. ___ boat | 483. ___ rule |
| 403. ___ road | 430. ___ produce | 457. ___ game | 484. ___ among |
| 404. ___ halt | 431. ___ building | 458. ___ force | 485. ___ noun |
| 405. ___ ten | 432. ___ ocean | 459. ___ brought | 486. ___ power |
| 406. ___ fly | 433. ___ class | 460. ___ understand | 487. ___ cannot |
| 407. ___ gave | 434. ___ note | 461. ___ warm | 488. ___ able |
| 408. ___ box | 435. ___ nothing | 462. ___ common | 489. ___ six |
| 409. ___ finally | 436. ___ rest | 463. ___ bring | 490. ___ size |
| 410. ___ wait | 437. ___ carefully | 464. ___ explain | 491. ___ dark |
| 411. ___ correct | 438. ___ scientists | 465. ___ dry | 492. ___ ball |
| 412. ___ oh | 439. ___ inside | 466. ___ though | 493. ___ material |
| 413. ___ quickly | 440. ___ wheels | 467. ___ language | 494. ___ special |
| 414. ___ person | 441. ___ stay | 468. ___ shape | 495. ___ heavy |
| 415. ___ became | 442. ___ green | 469. ___ deep | 496. ___ fine |
| 416. ___ shown | 443. ___ known | 470. ___ thousands | 497. ___ pair |
| 417. ___ minutes | 444. ___ island | 471. ___ yes | 498. ___ circle |
| 418. ___ strong | 445. ___ week | 472. ___ clear | 499. ___ include |
| 419. ___ verb | 446. ___ less | 473. ___ equation | 500. ___ built |
| 420. ___ stars | 447. ___ machine | 474. ___ yet | |
| 421. ___ front | 448. ___ base | 475. ___ government | |
| 422. ___ feel | 449. ___ ago | 476. ___ filled | |
| 423. ___ fact | 450. ___ stood | 477. ___ heat | |
| 424. ___ inches | 451. ___ plane | 478. ___ full | |
| 425. ___ street | 452. ___ system | 479. ___ hot | |
| 426. ___ decided | 453. ___ behind | 480. ___ check | |
| 427. ___ contain | 454. ___ ran | 481. ___ object | |

FRY'S SIXTH GRADE HIGH FREQUENCY WORDS

1-MINUTE TIMING BY END OF GRADE LEVEL

NAME: _____

DATE: _____

SCORE: _____ /100

GOAL: 95% ACCURACY

- | | | | |
|--------------------|---------------------|---------------------|----------------------|
| 501. ___ can't | 528. ___ cells | 555. ___ wide | 581 ___ west |
| 502. ___ matter | 529. ___ paint | 556. ___ written | 582. ___ lay |
| 503. ___ square | 530. ___ mind | 557. ___ length | 583 ___ weather |
| 504. ___ syllables | 531. ___ love | 558. ___ reason | 584. ___ root |
| 505. ___ perhaps | 532. ___ cause | 559. ___ kept | 585. ___ instruments |
| 506. ___ bill | 533. ___ rain | 560. ___ interest | 586. ___ meet |
| 507. ___ felt | 534. ___ exercise | 561. ___ arms | 587. ___ third |
| 508. ___ suddenly | 535. ___ eggs | 562. ___ brother | 588. ___ months |
| 509. ___ test | 536. ___ train | 563. ___ race | 589. ___ paragraph |
| 510. ___ direction | 537. ___ blue | 564. ___ present | 590. ___ raised |
| 511. ___ center | 538. ___ wish | 565. ___ beautiful | 591. ___ represent |
| 512. ___ farmers | 539. ___ drop | 566. ___ store | 592. ___ soft |
| 513. ___ ready | 540. ___ developed | 567. ___ job | 593. ___ whether |
| 514. ___ anything | 541. ___ window | 568. ___ edge | 594. ___ clothes |
| 515. ___ divided | 542. ___ difference | 569. ___ past | 595. ___ flowers |
| 516. ___ general | 543. ___ distant | 570. ___ sign | 596. ___ shall |
| 517. ___ energy | 544. ___ heart | 571. ___ record | 597. ___ teacher |
| 518. ___ subject | 545. ___ sit | 572. ___ finished | 598. ___ held |
| 519. ___ Europe | 546. ___ sum | 573. ___ discovered | 599. ___ describe |
| 520. ___ moon | 547. ___ summer | 574. ___ wild | 600. ___ drive |
| 521. ___ region | 548. ___ wall | 575. ___ happy | |
| 522. ___ return | 549. ___ forest | 576. ___ beside | |
| 523. ___ believe | 550. ___ probably | 577. ___ gone | |
| 524. ___ dance | 551. ___ legs | 578. ___ sky | |
| 525. ___ members | 552. ___ sat | 579. ___ glass | |
| 526. ___ picked | 553. ___ main | 580. ___ million | |
| 527. ___ simple | 554. ___ winter | | |

FRY'S SEVENTH GRADE HIGH FREQUENCY WORDS

1-MINUTE TIMING BY END OF GRADE LEVEL

NAME:

DATE:

SCORE: /100

GOAL: 95% ACCURACY

- | | | | |
|---------------------|----------------------|-------------------|-------------------|
| 601. ___ cross | 628. ___ phrase | 655. ___ pounds | 682. ___ Africa |
| 602. ___ speak | 629. ___ soil | 656. ___ although | 683. ___ killed |
| 603. ___ solve | 630. ___ bed | 657. ___ per | 684. ___ melody |
| 604. ___ appear | 631. ___ copy | 658. ___ broken | 685. ___ bottom |
| 605. ___ metal | 632. ___ free | 659. ___ moment | 686. ___ trip |
| 606. ___ son | 633. ___ hope | 660. ___ tiny | 687. ___ hole |
| 607. ___ either | 634. ___ spring | 661. ___ possible | 688. ___ poor |
| 608. ___ ice | 635. ___ case | 662. ___ gold | 689. ___ let's |
| 609. ___ sleep | 636. ___ laughed | 663. ___ milk | 690. ___ fight |
| 610. ___ village | 637. ___ nation | 664. ___ quiet | 691. ___ surprise |
| 611. ___ factors | 638. ___ quite | 665. ___ natural | 692. ___ French |
| 612. ___ result | 639. ___ type | 666. ___ lot | 693. ___ died |
| 613. ___ jumped | 640. ___ themselves | 667. ___ stone | 694. ___ beat |
| 614. ___ snow | 641. ___ temperature | 668. ___ act | 695. ___ exactly |
| 615. ___ ride | 642. ___ bright | 669. ___ build | 696. ___ remain |
| 616. ___ care | 643. ___ lead | 670. ___ middle | 697. ___ dress |
| 617. ___ floor | 644. ___ everyone | 671. ___ speed | 698. ___ iron |
| 618. ___ hill | 645. ___ method | 672. ___ count | 699. ___ couldn't |
| 619. ___ pushed | 646. ___ section | 673. ___ cat | 700. ___ fingers |
| 620. ___ baby | 647. ___ lake | 674. ___ someone | |
| 621. ___ buy | 648. ___ consonant | 675. ___ sail | |
| 622. ___ century | 649. ___ within | 676. ___ rolled | |
| 623. ___ outside | 650. ___ dictionary | 677. ___ bear | |
| 624. ___ everything | 651. ___ hair | 678. ___ wonder | |
| 625. ___ tall | 652. ___ age | 679. ___ smiled | |
| 626. ___ already | 653. ___ amount | 680. ___ angle | |
| 627. ___ instead | 654. ___ scale | 681. ___ fraction | |

BIBLIOGRAPHY

- Algozzine, Bob et al., "Using Peer Coaches to Build Oral Reading Fluency," *Journal of Education for Students Placed at Risk*, Publisher, Vol. 14, No. 3, 2009, pp. 256–270.
- Almaguer, Isela, "Effects of Dyad Reading Instruction on the Reading Achievement Of Hispanic Third-Grade English Language Learners," *Bilingual Research Journal*, Publisher, Vol. 29, No. 3, 2005, pp. 509–526. doi:10.1080/15235882.2005.10162849.
- Brown, Kathleen J., Darrell Morris, and Matthew Fields, "Intervention After Grade One: Serving Increased Numbers of Struggling Readers Effectively," *Journal of Literacy Research*, Publisher, Vol. 37, No. 1, 2005, pp. 61–94.
- Brown, Kathleen et al., "Reading Intervention After Grade 1: Serving Maximum Numbers of Struggling Readers Effectively," paper presented at the annual meeting of the National Reading Conference, Miami, FL., June 2002. [Also in PowerPoint format.]
- Brown, Kathleen et al., "The Virginia intervention model: Evaluating Its Effectiveness for Struggling Readers Who Speak English As A Second Language," paper presented at the annual meeting of the Society for the Scientific Study of Reading, Boulder, CO., June 2003. [Also in PowerPoint format.]
- Brown, Kathleen et al., "The Benefits of Intervention for At-Risk 1st Graders: What Happens In 2nd Grade?" paper presented at the annual meeting of the Society for the Scientific Study of Reading, Boulder, CO., June 2001.
- Cohen, Peter, James A. Kulik, and Chen-Line C. Kulik, (1982). "Educational Outcomes of Tutoring. A Meta-Analysis of Findings. *American Educational Research Journal*, Vol. 19, No. 2, pp. 237–248.
- "Common Core State Standards," Appendix A, Common Core Standard Initiative, University of Utah Reading Clinic, 2012.
- Eldredge, J. L., "Improving the Reading Comprehension of Poor Readers," *Reading Horizons*, Vol. 29, No. 1, 1988, pp. 35–42.
- Eldredge, J. L. and D. D. Butterfield, "Alternatives to Traditional Reading Instruction," *The Reading Teacher*, Vol. 40, No. 1, 1986, pp.32–37.
- Flood, James, Diane Lapp, and Douglas Fisher. "Neurological Impress Method Plus," *Reading Psychology*, Vol. 26, No. 2., April–June 2005, pp. 147–160. doi:10.1080/02702710590930500.

- Fry, Edward B., Ph.D., *1000 Instant Words*. Westminster, CA., teacher created materials, 1999.
- Good, R. H., and R. A. Kaminski (eds.), *Dynamic Indicators of Basic Early Literacy Skills*, 6th ed., Eugene, OR., Institute for the Development of Educational Achievement, 2010.
- Heckelman, Robert G., "A Neurological-Impress Method of Remedial-Reading Instruction," *Intervention in School and Clinic*, Vol. 4, No. 4, 1969, pp. 277–282. doi:10.1177/105345126900400406.
- Herrmann, Beth Ann, *The Volunteer Tutor's Toolbox*, International Reading Association, Newark, DE., 1994.
- Invernizzi, M. et al., "At-risk Readers and Community Volunteers: A 3-Year Perspective," *Scientific Studies in Reading*, Vol. 1, No. 3, 1997, pp. 277–300.
- Kean, M. et al., *What Works in Reading?* Philadelphia, PA., Office of Research and Evaluation and the U.S. Federal Reserve Bank, 1979
- Marks, Helen M., and Susan M. Printy, "Principal Leadership and School Performance: An Integration of Transformational and Instructional Leadership," *Educational Administration Quarterly*, Vol. 39, No. 3, August 2003, pp. 370–397. doi:10.1177/0013161X03253412
- Mathes, Patricia G. et al., "The Effects of Theoretically Different Instruction and Student Characteristics on the Skills of Struggling Readers," *Reading Research Quarterly*, Vol. 140, No. 2, 2005, pp. 148–182. doi:10.1598/RRQ.40.2.2
- Morris, Darrell, Beverly Shaw, and Jan Perney, "Helping Low Readers In Grades 2 and 3: An After-School Volunteer Tutoring Program," *Elementary School Journal*, Vol. 91, No. 2, November 1990, pp. 132–150. doi:10.1086/461642
- Morris, Darrell et al., "Developmental Steps In Learning To Read: A Longitudinal Study In Kindergarten and First Grade," *Reading Research Quarterly*, Vol.38, No. 3, 2003, pp. 302–328.
- Oczkus, Lori D., "Reciprocal Teaching at Work: Strategies for Improving Comprehension," International Reading Association, Newark, DE., 2004.
- Roe, Mary F., and Carol Vukelich, "Understanding the Gap Between an America Reads Program and the Tutoring Sessions: The Nesting of Challenges," *Journal of Research in Childhood Education*, Vol. 16, No. 1, 2001, pp. 39–52. <http://dx.doi.org/10.1080/02568540109594973>
- Roller, Cathy M., *So...What's a Tutor to Do?* International Reading Association, Newark, DE., 1998.

- Sabin, William A., *Gregg Reference Manual: A Manual of Style, Grammar, Usage, and Formatting*, 11th edition, McGraw-Hill Education, 2010.
- Shanahan, Timothy, "On The Effectiveness and Limitations of Tutoring in Reading," *Review of Research in Education*, Vol. 23, 1987, pp. 217–234.
- Staal, Laura A., "The Story Face: An Adaptation of Story Mapping That Incorporates Visualization and Discovery Learning to Enhance Reading and Writing," *The Reading Teacher*, Vol. 54, No.1, 2000, pp. 26–31.
- Stahl, Katherine A. Dougherty, "Complex Text or Frustration-Level Text: Using Shared Reading to Bridge the Difference," *The Reading Teacher*, Vol. 66, No. 1, September 2012, pp. 47–51. doi:10.1002/TRTR.01102.
- Topping, K.J., et al. (2012) "Outcomes and Process in Reading Tutoring," *Educational Research*, Vol.54, No. 3, pp. 239–258. doi:10.1080/00131881.2012.710086
- McDonald, Heidi, Fry's 100 Sight Words, <<http://www.uniqueteachingresources.com/support-files/fryfirst100set.pdf>>.
- Wasik, Barbara and Robert E. Slavin, "Preventing Early Reading Failure With One-To-One Tutoring: A Review of Five Programs," *Reading Research Quarterly*, Vol. 28, No. 2, Wiley, 1993, pp. 179–200. doi:10.2307/747888



“What a child can do in co-operation today, he can do alone tomorrow. Therefore, the only good kind of instruction is that which marches ahead of development and leads it.”
(Vygotsky, 1962).



Utah State Board of Education
250 East 500 South
P.O. Box 144200
Salt Lake City, UT 84114-4200

Sydnee Dickson, Ed.D.
State Superintendent of Public Instruction