## J JOSSEY-BASS TEACHER

## Dolores G. Hiskes

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## Praise for Phonics Pathways 10th Edition

By Dolores Hiskes

"Phonics Pathways is a classic proven solution to eliminate illiteracy in America. It provides teachers and parents with the tools to teach anyone to read fluently and proficiently. Dolores has captured the essence of effective, timeless teaching techniques with humor and precision, and put them into one simple to use, inexpensive manual. Every teacher of reading should have one."

> -Robert W. Sweet, Jr., president, The National Right to Read Foundation, former Reagan White House policy staffer, former senior staff member, U.S. House of Representatives, Committee on Education and the Workforce
"Phonics Pathways was crucial in teaching my eighth grade remedial reading class. The book worked beautifully with a full class of 31 students. The class moved from $48 \%$ of students reading far below basic to $13 \%$. Below basic scores started at $44 \%$ to climb to $52 \%$ reading at the basic level on district administered tests."

-Tasia James, CORE teacher, Christensen Middle School, Livermore, California

"Phonics Pathways is the best book on the market for parents, teachers, or tutors who want to teach early reading skills. It provides research-based, explicit, systematic phonics and multi-syllable instruction in easy, self-guided lessons."
-Catherine Froggatt, R.N., Michigan State Director,
The National Right to Read Foundation
"I've used Phonics Pathways with my struggling readers for years, and absolutely LOVE how well it has helped them learn to read with confidence. Now with the expanded section on dividing multi-syllable words, I finally have a way to teach reading multi-syllable words to ALL my students. I also love the addition of the pictures to illustrate every sound."
-Trisha Sluder, second grade teacher,
Murrieta Valley Unified Schoo! District
"Phonics Pathways is a wonderful teaching tool! Every kindergarten and first grade teacher should have a copy in their hands. If this were the case, intervention in the grades that follow would be a thing of the past. Just like Phonics Pathways, I strongly recommend that teachers use Phonics Pathways Boosters during Workshop or Universal Access. Regular use of Phonics Pathways and Phonics Pathways Boosters will definitely boost your students reading scores!"
-Pamela M. Barret, instructional coach and consultant

"I am trained in dyslexia and have used numerous programs to help students diagnosed with dyslexia, but nothing I have used, regardless of the price or sophistication, has come even close to Phonics Pathways for speed and efficiency of remediation. Students who begin learning to read with Phonics Pathways will never experience any problem with reading or spelling."
-Donald Potter,
experienced reading teacher and internet publisher
"We particularly like the Phonics Pathways program. For the average-and certainly the new-homeschooling parent, I enjoy the simplicity, yet completeness, of Phonics Pathways. Everything you need is included in the book. Instructions are concise, clear, and free of professional vocabulary. It's one of our favorite books!"

-Jessie Wise and Susan Wise Bauer, authors of

The Well-Trained Mind: A Guide to Classical Education At Home
"Our two adopted seven-year-old sons are learning disabled, and one of them has ADD as well. He is repeating his SLD second grade class. After only two months of Phonics Pathways he is reading at the upper level of grade three-it's a miracle!
"My son's speech pathologist is now using it with her fourteen-year-old student, and three other teachers are waiting to get their copy. The wealth of word lists, spelling rules, blending exercises, and practice sentences make it a rich resource that would enhance any reading program.
"When I finally had to return my library copy the woman standing in back of me put it on reserve for herself. If everyone knew how easy and fast this book works and how inexpensive it is, it would put the more expensive programs right out of business."
-Bonnie Miller, mom, Greenacres, Florida
"Our elementary instructors are in-serviced in the use of Phonics Pathways. They have experienced great success in using it with a wide variety of students: English as a Second Language, remedial, beginning reading, dyslexic, and even adults.
"It is clear and well organized, and has large print. The skills are sequenced correctly, the sketches humorous, the proverbs encouraging, and the hints very useful. Combining reading and spelling and applying the skill in words and sentences is most helpful.
"This outstanding resource has helped many students learn to read and spell, and given teachers confidence in teaching phonics, spelling, and reading. I highly recommend it for all students who are learning to read."
-Christine Knight, faculty facilitator, Schoolcraft College, Michigan
"I am a special ed teacher at a Day Treatment program. These are the kids no school knows how to handle anymore but are not severe enough to go into a residential program. Half my kids have severe learning problems leading to behavioral problems, and half have severe behavioral problems leading to learning problems.

I tried Phonics Pathways, and the results are really good! My fourth and fifth graders who read at a kindergarten level before we started now can read many words after only 18 lessons. The blending exercises taught them how to decode words, and they now automatically use the same strategies to decode new and long words.

The parents of these kids think I am some kind of genius because finally I got their kids to read. And it's so beautiful and rewarding to see their self esteem grow also-this is what makes teaching so rewarding. Thank you sooo much for your book!

-Renee Wesly, special ed teacher, Maunawili Elementary School, Kailua, Hawaii

"I started Phonics Pathways in K3, the last year of kindergarten in Taiwan. After only four months these six- and seven-year-olds began reading story books and never looked back! K3 has surpassed my wildest dreams, as they read far better than any other class at school. They put students who've studied for up to six years to shame.
"One mother told me her daughter reads her e-mail, and although it has a lot of technical terms her daughter reads it better than she does. And she has a college degree! Parents are amazed that their little ones can read at such an early age, even before they are quite at ease with Chinese characters.
"A funny story: I was substitute teaching an older class that had been learning English for at least six years. When I told them K3 could read better and more fluent than they could they laughed and didn't believe me. Just then, Sunny, a K3 student passed, and I called her in. We held a reading contest, and little Sunny beat the whole class!"
-Rudi Kerkhoffs, kindergarten and first grade teacher, Taiwan

# Phonics Pathways 

## Clear Steps to Easy Reading and Perfect Spelling, 10th Edition

Dolores G. Hiskes

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## About This Book

With the use of a clever icon, Dewey the Bookworm, Phonics Pathways teaches students of all ages the rudiments of phonics and spelling with an efficient, practical, and foolproof method.
Phonics Pathways is organized by sounds and spelling patterns. They are introduced one at a time, and slowly built into words, syllables, phrases, and sentences. Simple step-by-step directions begin every lesson. Extensive examples, word lists, and practice readings are 100 percent decodable.

Each new step builds upon previously learned skills for continuous review and reinforcement. Learning in small, incremental steps is easier for everyone, especially students with learning disabilities or very short attention spans.
A multisensory method is used to address all learning styles, and every letter introduced is illustrated with multiple pictures beginning with its sound. These features are especially helpful to second-language students.
Although most appropriate for K-2 emergent readers, this award-winning book also is successfully being used with adolescent and adult learners, as well as second-language learners and students with learning disabilities.
Perfect both for schools and for use at home, this text offers specific strategies for dyslexic readers as well as beginners. Wise, humorous proverbs encourage virtues such as patience, perseverance, honesty, kindness, compassion, courage, and loyalty.

## Contents

ABOUT THIS BOOK ..... vii
ACKNOWLEDGMENTS ..... xii
INTRODUCTION ..... xiii
ABOUT PHONICS PATHWAYS ..... 1
GETTING STARTED ..... 3
TEACHING AID: SHORT-VOWEL STICK ..... 4
GAME: SHORT-VOWEL SHUFFLE ..... 5
SHORT-VOWEL SOUNDS ..... 10
GAME: Short-Vowel Review (Bingo) ..... 16
TWO-LETTER BLENDS (EYEROBICS) ..... 17
GAME: THE TRAIN GAME ..... 20
GAME: STARSEARCH ..... 37
THREE-LETTER WORDS ..... 39
GAME: BAG THE BUGS ..... 48
PYRAMID ..... 52
/K/ = C-, K-, -CK ..... 53
TWO-CONSONANT ENDINGS ..... 58
-Y SUFFIX ..... 70
TWIN-CONSONANT ENDINGS ..... 74
FLUENCY REALITY CHECK: Real and Nonsense Words ..... 75
CONSONANT DIGRAPH ENDINGS: -sh, -th, -ch, -tch ..... 76
FLUENCY REALITY CHECK: Consonant Digraph Nonsense Words ..... 83
SIMPLE LONG-VOWEL SOUNDS ..... 90
FLUENCY REALITY CHECK: Short- and Long-Vowel Nonsense Words ..... 109
SUFFIXES ..... 110
SUFFIX SPELLING CHART ..... 115
MULTISYLLABLE WORDS .....  117
/k/ = -ic, -ick .....  118
DIVIDING MULTISYLLABLE WORDS ..... 119
PLURAL, POSSESSIVE, AND X ..... 121
CONSONANT DIGRAPH BEGINNINGS: sh-, ch-, wh-, th-, qu- ..... 123
TWO-CONSONANT BEGINNINGS: bl-, fl-, pl-, cl-, gl-, sl- ..... 133
FUN AND GAMES ..... 138
TWO-CONSONANT BEGINNINGS : sm-, sn-, st-, sp-, sc-, sk- ..... 139
R-MODIFIED VOWELS ..... 149
LONG-VOWEL DIGRAPHS ..... 159
$/ \mathrm{S} /=\mathrm{ce}, \mathrm{ci}, \mathrm{cy}: / \overline{\mathrm{E}} /=\mathrm{ei}$ ..... 173
VOWEL DIPHTHONGS: /oi/ = oi, oy; /ou/ = ou, ow. ..... 176
FLUENCY REALITY CHECK: /j/ = -ge, gi-, \& -dge Nonsense words ..... 184
-Y, -IE PLUS SUFFIXES ..... 185
$-F=-$ VES ..... 186
NEW VOWEL SOUNDS ..... 188
$/ \overline{\mathrm{O} O} /=\mathrm{oo}, \mathrm{oul}, \mathrm{u} ; / \mathrm{O} /=\mathrm{au}, \mathrm{aw}, \mathrm{al}, \mathrm{all}, \mathrm{o}$ ..... 189
THREE-CONSONANT BEGINNINGS ..... 195
SHORT-VOWEL SPELLING PATTERNS ..... 199
$/$ Ĕ $/=$ ea, a, ai; $/ \mathrm{I} /=\mathrm{y}, \mathrm{ui} ; / \mathrm{O} /=\mathrm{a} ; / \mathrm{U} /=\mathrm{o}$, ou, oo, a ..... 199
SCHWA ..... 203
CONTRACTIONS ..... 206
SILENT LETTERS: -le, k, w, l, b, t, h. ..... 208
SILENT GH: / $/ /=$ igh; / $\hat{\mathbf{O}} /=$ ough, augh; $/ \overline{\mathbf{O}} /=$ ough; /ou/ = ough ..... 213
$\mid \overline{\mathrm{A}} /$ SPELLING PATTERNS: $/ \overline{\mathrm{A}} /=$ ei, eigh, ey, ea ..... 216
$\mathrm{S}=/ \mathrm{z} /, / \mathrm{zh} /, / \mathrm{sh} / ; / \mathrm{F} /=\mathrm{ph}, \mathrm{gh} ; / \mathrm{K} /=\mathrm{ch}$ ..... 219
ANOTHER R-MODIFIED VOWEL SOUND ..... 224
A SPELLING GRAB BAG ..... 226
Homonyms, Homophones, Homographs ..... 226
Multisyllable Words with Suffixes ..... 228
-ce, -ge; -able, -ible ..... 229
PREFIXES: pre-, sub-, re-, auto-, un-, dis-, inter-, super- ..... 230
MORE SUFFIXES: -tion, -sion, -able, -ness, -ful, -less, -ment. ..... 233
COMPOUND WORDS ..... 236
BUILDING BLOCKS ..... 237
APPENDIX A: REFERENCE \& SUPPLEMENTAL PRACTICE ..... 243
Spelling Strategies ..... 243
Index to Spelling Rules and Patterns ..... 244
Spelling \& Pronunciation Chart ..... 245
Plural Spelling Chart ..... 247
Suffix Spelling Chart ..... 248
Student Achievement Chart ..... 249
Student Progress Notes ..... 250
Vision and Motor Coordination Training Exercises ..... 251
Pyramid ..... 253
APPENDIX B: GAMES AND ACTIVITIES ..... 255
Hot Tips ..... 255
The Short Sheet of Vowels ..... 256
The Shoo-Fly Shuffle (a.k.a. Short-Vowel Shuffle) ..... 257
The Train Game ..... 258
Blendit! (Similar to Bingo) ..... 260
StarSearch ..... 261
Bag the Bugs ..... 262
REVIEWS AND RESULTS ..... 263
ABOUT THE AUTHOR ..... 266


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Last but not least, I want to thank all of $\mathbf{Y}$ for letting this book be part of your lives. It's been WOAD ERFUL!

Love,
Dolores

# Introduction 



Reading is a conversation between a reader and an author. It is our "remote control" to faraway places and long-ago times. The poem on page xi, for example, was written over 700 years ago! If it were not for the written word, every time someone dies an entire library of knowl-

## it edge would die along with them.

## Why Phonics?



Everyone ought to know the joy of decoding an unfamiliar word, syllable by syllable, of exploring the uncharted world of new words and fresh ideas. If we are limited to reading only words we know, and guessing at new words through context clues, we are confined within the boundaries of our current vocabularies and thoughts, interpreting things only from within our own limited perspectives.
When children enter first grade, their comprehension vocabulary is estimated to be upward of 20,000 words. Phonics is the clearest connecting link between this vocabulary and the printed page. After learning these sound-to-symbol skills, most children are able to read almost anything within their speaking and listening vocabularies and interests, unlimited by "readability formulas" or simplified in any other way. It gives students the key to read words they already know, and the skills to look up words they don't know, allowing comprehension to happen. They are able to read the words they could only guess at before, and can focus on the real purpose of reading-meaning.

With direct or explicit phonics the 44 sounds and 200 spelling patterns accounting for the great majority of words in the English language are learned first, one at a time, and gradually combine and recombined into words and sentences. Reading is taught like any other complex skill, such as learning how to dance or play the piano. One note, step, or sound is learned at a time and very gradually combined into more complicated chords, routines, or syllables and words. Sightreading whole groups of notes at a time, or combining steps into an entire dance routine, or reading whole sentences and books, is what occurs naturally as a result of training and practice, and should never be used as a teaching tool in the beginning. Phonics is the process-sight-reading is the result.

## Don't Children Have Different Learning Modes?

Children do have different learning modes. Therefore, we have presumed it necessary to tailor reading methods to perceptual styles. No research has ever validated this approach. Studies conclusively prove that letter knowledge and phonemic awareness are the best indicators of reading success. And if a multisensory approach is used to teach phonics, then all students will learn, whether auditory, visual, or kinesthetic. A multisensory method has the synergistic effect of addressing the strongest learning mode while reinforcing the weakest. How students learn is different -but what students learn should be the same. Every one should be able to decode the longest of unfamiliar words, syllable by syllable, whatever their learning modes.

## Don't We Teach Phonics Now?

The most common reading programs today are based on literature or whole language, whereby students learn to read by being exposed to good classic literature. The premise is that being able to read is a developmental skill, as is being able to walk or talk. Words are first learned as wholes-the critical initial step of teaching letter sounds and blending them into syllables is not included. Spelling is not taught in systematic patterns, but taken from the story being read in a random fashion. What if we had to learn mathematics "times tables" randomly, such as $9 \times 7,12 \times 8,6 \times 13$ ? It would be most difficult, indeed!

If a student needs assistance with a word, "phonetic hints" are given by naming the beginning and ending letter sounds, but students must then guess to fill in the middle part. Students are also encouraged to guess at words through sentence context clues-story meaning is stressed over word accuracy. It is perfectly acceptable to substitute "house" for "home" because the meaning is the same. But as Mark Twain wrote: "The difference between the right word and the almost right word is the difference between lightning and the lightning bug!"
Consider the words "laparoscopy" and "lobotomy." They each begin and end with the same letters. They each have similar shapes. They each have similar meanings (both are surgical procedures) when taken in general context. Few of us, however, would wish for a surgeon who was only able to read these words by shape, beginning and ending letters, and context clues! With explicit phonics these words are read by syllables: "lap-a-ros-co-py" or "lo-bot-o-my." There is no chance of ever confusing one with the other. There really is a world of difference between being almost right and exactly right!
Are mistakes like this really made? In Virginia a teacher was recently hired to tutor a licensed pharmacist who could not discern the difference between "chlorpropamide," which lowers blood sugar, and "chlorpromazine," which is an antipsychotic. Similar stories happen all too frequently.

When words are learned individually as wholes, each word is stored in its own "document" in the brain, making retrieval time-consuming and difficult. This frequently results in students' reading slowly and laboriously, and never for pleasure. Progress can remain slow and uncertain. Sometimes the brighter children have more difficulty because their logical minds can rebel unless they are able to connect it all into a framework that makes sense. Trying to teach young children how to read using only a whole-word method can result in highly stressed, fearful youngsters who feel they are failures when they are unable to read.

In summary, explicit phonics builds a word from single letters, moving from the smallest parts to the whole. Implicit phonics teaches the whole word first, moving from the whole to the smallest parts. This difference is critical, as they have vastly different results. Some reading programs claim to teach phonics with titles such as "Balanced Reading Program," "Systematic Contextual Phonics," "Embedded Phonics," "Phonemic Awareness," etc. These programs use implicit phonics, whereby words are learned as wholes. Since the word "phonics" is so misunderstood, one must always look beyond the title into the reading program itself.
Why is there so much confusion if explicit phonics is so effective? Most likely it is because for more than 40 years we have been without not only phonics texts but also courses in teachers
colleges that include this kind of instruction. Most of the classic phonics reading and spelling textbooks have long been out of print.
Almost everyone would agree that "reading for meaning" should be a primary objective with any reading method. But how is this goal best achieved? When students are able to effortlessly decode their already considerable comprehension vocabulary, they are joyously freed to "read for meaning" instead of having to struggle while "meaning to read." They can focus on the meaning of what they are reading because the mechanics of sound-to-symbol relationships have already been learned and practiced until they are automatic.

The brain is not unlike a computer insofar as memory and retrieval are concerned. We might think of explicit phonics as a software program, the logical framework into which patterns and categories of words are organized and filed. Words can be quickly retrieved when reading, and skills do not fade. Learning to read by logical patterns results in clear, precise thinking, a skill that enhances everything children do. Math frequently improves as reading skills are developed, and spelling improves dramatically!

## What About Dyslexia?

Dyslexia is a difficult problem, with no easy answers. The original definition described adults who had lost their ability to read following a stroke or injury. Its present usage is more generic, referring to reading disorders known or unknown, frequently resulting in word or letter confusion and/or reversal.

However, it has been my experience in 30 years of tutoring that many students who had been labeled dyslexic no longer reversed letters or words after they were taught explicit phonics. Many were no longer hyperactive. Behavior problems diminished or disappeared.
In medical references, dyslexia is defined as "failure to see or hear similarities or differences in letters or words ... tendency to substitute words for those he cannot see ..." Guessing! Our students are trained to do the very thing that medical journals define as dyslexic.
A compelling hypothesis is that those students who no longer had dyslexic symptoms after they were taught explicit phonics were not really dyslexic to begin with, but only suffering from a lack in their educational training. Students cannot be expected to know what they may never have been taught, just as teachers cannot teach what they may not know.
Current research shows early letter reversals to be a normal developmental stage for many children. Just as crawling prepares a child for walking, incorporating blending skills when teaching beginning reading will help pattern eyes to move smoothly from left to right across the page, strengthen eye-tracking skills, and prevent or correct reversals. It is essential that students receive training in blending letters and syllables when first learning how to read, or to remediate established patterns of reversals!
Many students learn how to read easily and effortlessly after being taught letter sounds and blending skills. Those students who are truly dyslexic need more time and practice to develop fluent reading skills. The time it takes to acquire these skills varies greatly with each child, but the end result is ease and fluency of reading with excellent comprehension-a genuine and effortless enjoyment of all the wonderful stories in today's literature-rich curricula.

## What About Invented Spelling?

The idea behind invented spelling is that students will remain free and creative, and "grow into" correct spelling later. But however we learn something the first time tends to "stick," even if it is wrong. For example, if we learn someone's name incorrectly, it seems that we are forever calling that person by that name. It takes some time and effort to correct the error. Recent research has also revealed that accurate spelling is critical to the reading process, and to whatever extent this knowledge is missing, it is strongly associated with specific learning disability. Invented spelling is not true freedom!

## Is Phonemic Awareness the Same Thing as Phonics?

Phonemic awareness is the ability to hear sounds within a word when it is spoken. It is an auditory skill. Recent research has shown it to be the critical first step in learning how to read. Rhyming, singing, and reading aloud to children will help develop this skill. While phonemic awareness is an important precursor to phonics, it should never be confused with instruction in phonics, which is visual and auditory. For example, you could listen to the following word over and over again and thoroughly know the sounds in it. Now try reading it (in Russian!): Рид. How in the world would being phonemically aware of the sounds in this word ever be of any help whatsoever in actually reading it? Only by knowing the letter-sound relationships can this


## When Should Children Learn How to Read?

Four- to six-year-olds can and should be taught letter sounds and blending skills in order to gain a solid foundation of reading basics. All children this age love to make noises, build things, and take things apart. This is the proper age to teach the letters of the alphabet and the sounds they make, and to begin blending skills!
After that, some children will be able to blend sounds together faster than others. Others may be able to sound out a word rather quickly, but it may be months before they are able to read even short phrases. It may even take some students years to be able to read sentences. It is the ability to put these skills together that allows children to read books, and this varies greatly from child to child. It is a developmental stage that depends upon how mature their nervous systems are, and when their eyes are able to track smoothly from left to right across a page. One thing it has nothing to do with is intelligence, any more than wearing glasses does.
Once students have solid phonics skills under their belts, they are ready to begin reading beginning readers. While it's true that schools implementing phonics and literature together do show positive results, it always takes longer to do it that way, with a lot more work on the students' part. The more phonics skills students possess before reading "real" books, the stronger their reading will be. It is my experience that if students wait to read books until they are able to read the Pyramid exercise on page 52 , they will achieve maximum results in the minimum time with the least amount of effort. Students will then possess the gift of literacy at its most vital and fundamental level-the ability to read with ease, accuracy, fluency, and most of all ... great enjoyment!
Note: Throughout this book the word "him" refers to male and female students equally.

## ABOUT PHONICS PATHWAYS

Phonics Pathways is organized by sounds and spelling patterns. They are introduced one at a time and slowly built into words, syllables, phrases, and sentences. Each new step builds upon previously learned skills for continuous review and reinforcement. Learning in small, incremental steps is easier for everyone, especially students with learning disabilities or very short attention spans. A multisensory method is used to address all learning styles.
Short-vowel sounds are presented first-they are the basic foundation that is needed to build good reading and spelling skills. They are best learned in isolation. In the beginning, many children are unable to hear these sounds within a word-accordingly, every letter introduced has multiple illustrations of objects beginning with its sound. Listening for and identifying these sounds develop phonemic awareness, which is the important first step in learning how to read. Multiple pictures more accurately illustrate the subtle range of sounds that make up each letter-similar in effect to a 3-D hologram.

These sounds and syllables are learned in the same way that we learn math-by pattern, and in order of complexity. Only the simplest and most regular spelling of each sound is presented at first. Spelling variations and sight words are not introduced until basic reading skills are well established. "Red," for example, is learned with other short-vowel, three-letter words on page 41, but "blue" is not introduced until page 169, with other "ue" vowel digraph words, such as "true." This strategy makes learning and assimilation much easier, especially for bilingual students whose primary languages may have only one sound per letter.
Graduated blending exercises are incorporated as part of the teaching technique in this book. These blending exercises ("eyerobics") begin with 17 pages of two-letter blends to establish smooth, strong left-to-right eye-tracking skills. Blending practice is critical to the reading process, and it helps prevent or correct reversals. It also smooths out choppy reading, such as "kuh-a-t" for "cat."
Two-letter blends are integrated into meaningful words as soon as possible, beginning with three-letter words. They are not taught first as a separate set of disconnected skills to memorize before being applied. Memory experts have long known that it is much easier to remember something new if we are able to connect it to something else that is already known. Blending sounds into words we already know also helps prevent the "reading-without-understanding" syndrome sometimes seen when phonograms are learned in isolation. मे
Two-word phrases build into three-word sentences, etc.-gradually increasing in length and complexity. Many children have difficulty moving directly from words into whole sentences, and they need this gradual transition. Eye span increases as eye tracking strengthens.
Reading and spelling are taught as an integrated unit-teaching them together reinforces and enhances each skill. Accuracy in reading and spelling is taught from the very first lesson.

Phonics Pathways contains all of the spelling rules and is a complete spelling reference. While it is not necessary to know all of these rules in order to read, this knowledge is a real shortcut to spelling accuracy. For example, some words are spelled "-able" and others "-ible," as in "appeasable, visible, taxable, edible"-why? Learning one rule for many words is much easier than learning each word individually. An index to these spelling rules is on page 244.
All examples and practice readings are included, which are $100 \%$ decodable-comprising only letters, sounds, and rules already learned. This reinforces and cements newly learned skills, as well as developing accuracy and fluency. Using a piano analogy, just because children know the keyboard notes does not mean they are ready to play a lovely sonata! Similarly, just because children know letters and sounds does not mean they are ready to read good literature.
Large, 24 -point letters are used for the text. Even with proper glasses students often struggle with smaller letters when learning. Once reading is established, it's easier to read finer print.
The diacritical markings used are consistent with those found in commonly used dictionaries. This knowledge is very handy for dictionary work later on. Using other notation systems would require relearning the dictionary's markings eventually. Why not learn them correctly first?
There is no guessing, and there is no choosing. Guessing is not the same as reading, and even considering a wrong answer takes unnecessary time and energy. What if a music teacher tried to teach you how to play the piano by having you choose the correct note from a list?

Younger children will enjoy Dewey the Bookworm as he guides them through these lessons. Older students and adults will find inspiration in the wise and humorous proverbs sprinkled throughout the book, encouraging virtues such as self-discipline, patience, perseverance, kindness, and personal integrity.
Phonics Pathways is approved for legal compliance with the California Department of Education, enabling school districts to purchase it with Instructional Materials Fund monies. It is an ideal complement to today's literature-based reading programs, providing the tools and teaching skills needed to unlock and decode these wonderful, classic old stories.
William Blake once said:
There are things that are known and things that are unknown... and in between are only doors.
Phonics Pathways is the key that will open the door to literacy for everyone!


## 3

## GETTING STARTED

Find a time and place that is quiet and satisfactory for teachers and students. Go slowly, and genuinely praise their efforts. Be gently persistent in working every day-daily practice is essential! However, do not hurry or pressure your students. There may even be times when it's best to put lessons aside for a while. Many things affect children's receptiveness to learning, such as maturity, attention span, health, hyperactivity, etc. Attention span can vary greatly with each child, and even from day to day with the same child.
Read all of the directions in each lesson before you begin, and always do these lessons in sequence. This is important because one skill builds upon another, and each practice reading reflects knowledge of all the letter sounds learned up to that point.
At first, work only a few minutes a day. It is the habit of sitting together for a lesson that is important to establish-you will gradually find yourselves spending more time with these lessons. Success breeds confidence and enthusiasm on the students' parts, and a desire to do more. However, lessons never need to be longer than 10 or 15 minutes to show real progress.
Keep studying one lesson until your children know it thoroughly. The goal is not just to impart knowledge, but to make it automatic in recall. Reading these letter sounds should not be a conscious effort; it should be as effort-less and automatic as saying their own names. Your students should move ahead when they are completely ready-never according to "age or page." They might complete several pages in one day, or need many days to complete one page.
Following is a sample lesson plan for teaching the short-vowel sounds. It has proven to be an effective, seven-step strategy for many students, but can be modified or changed in any way.

1. Complete the first lesson on page 10 , following the step-by-step directions.
2. Play Memory. Find a box with a cover, and let students help you collect things to put into it, such as a pin, ball, eraser, sock, envelope, paper clip, etc. Have them choose one item, feel it, and put it in the box. Close the cover and ask them what is inside. Keep repeating this process, adding one item at a time, until they can no longer name the objects in the same order. This game develops their concentration, memory, and ability to recall images sequentially.
3. Re-read the lesson. Think of words that rhyme with each sound, including nonsense words.
4. Get a book of jokes or riddles, and tell them one-they will enjoy sharing it with friends!
5. Play the Short-Vowel Shuffle. (See page 5.) Also, make them a Short-Vowel Stick (page 4).
6. Read to them. There are excellent guides available suggesting wonderful books for every age level. Choose books for the beauty of the language, even though they will be beyond their current reading capability-after all, it is good music that inspires us, not piano drills!
7. Reward them. Here are two possibilities to consider:
(a) Give them each a coin to put in a special jar, but do not let them keep their coins until some agreed-upon time (end of year, birthday, etc.). They may hold and count the coins only at the end of the lesson, while you are reading to them. Remind them that each coin represents a lesson they have had, and that their "bank" of skills is growing along with their "bank" of money.
(b) Give them each a sticker to put on a $3 \times 5$ card. Let each student keep the card when it is full and/or trade it in for a prize.

## Teaching Tips for Remedial Students:

Use the review pages in the back of each lesson as a pre-test, in order to find out exactly where to begin these lessons. The starting point should be at the place where they are able to work comfortably and accurately, from the very first day. Frequently students do not know the short-vowel sounds or have difficulty blending sounds together. You will determine this when pre-testing.
Tell them everyone needs help with something, and that many famous people had a lot of difficulty learning how to read and write. Explain that it always takes more time to unlearn something and re-learn it another way. Understanding these things will help them be a little more patient with themselves.

Use imagery in creative ways. Many of the proverbs in Phonics Pathways were chosen especially to be encouraging and meaningful to remedial students-read proverbs to them. Find out the things they enjoy doing, and talk about them. Remedial students need a lot of encouragement!

## More Beginning Strategies:

1. Using an overhead projector, have the whole class do the first two steps on page 10 together. Then call on individual students to say the name and beginning sound of the picture you point to-vary the picture, but always include the short sound of "a" as well.
2. Next, write a large "Aa" on the chalkboard. Trace each letter three times, naming its short sound out loud with the class each time. Repeat this exercise, this time having the students trace large letters on their desktops with their fingertips as you trace these letters on the board. Complete the remaining steps on page 10 , and repeat with the rest of the vowels.
3. Write all vowels in large letters in a horizontal line on the chalkboard and draw vertical lines between them. Dictate a vowel sound to your students and have them write it under the correct column, name it, and repeat the short sound of that vowel. (See also number 2 on page 255.)

4. Make copies of the master "Short Sheet of Vowels" on page 256, and give a copy to each student. Dictate a sound, and ask students to write the letter in the correct column. Continue doing this exercise with blends and short-vowel words-it's great reinforcement.
5. Make a master sheet of the Short-Vowel Stick shown on the previous page. Run off enough copies for every student, laminate, and cut them out. Each student should keep a Short-Vowel Stick on the desk at all times during reading lessons as a quick reference. It is an indispensable teaching tool!
6. Students enjoy using this Short-Vowel Stick as a bookmark as well, and also find it very handy to put underneath the word or sentence they are reading to help guide them across the page.
7. Be sure to check out all the tips, charts, activities, and games beginning on page 255! These reproducibles are invaluable strategies that will greatly enhance your teaching in many different ways. The record-keeping sheets will prove extremely useful as well.
The SHORT-VOWEL SHUFFLE (shown on the next page) is played one-on-one with the teacher, in small groups, or with a whole class. This card game reviews and reinforces the short-vowel sounds, and is especially appropriate for younger students. Older students and adults will find these cards quite useful as flash cards to reinforce learning and speed up the recognition-response time. Either way, they are very helpful!

Copy the next page, and run off four or more copies on colored cardstock. Laminate and cut them apart. Begin with the "a" cards, and add more short-vowel cards as they are learned. Use all of the "eyes" cards. Shuffle the cards and place them facedown on the middle of the table. Use several or many sets of cards, depending upon the number of vowels being played and how much time there is for playing.

1. Take turns drawing a card from the top of the stack. Students trace it with their fingertips (on the card or on their desktops), read the sound out loud, and lay each card face up on the table.
2. Whenever an "eyes" card is turned over, one of the following things happens:
(a) students "shuffle" once around their desks and sit down again (show them how to shuffle!),
(b) the teacher holds his or her nose and says, "HONK,"
(c) students jump up and down like a jack-in-the-box, or
(d) whatever else was agreed upon beforehand-use your own imagination!
3. Continue playing the game until all of the cards have been drawn and read.

## Miscellaneous:

Exactly how much of this book must students learn in order to read, and how long will it take? Some students begin reading on their own very early in the book, while others need to learn many more rules and spelling patterns (especially students with learning disabilities) before being able to read with ease. It varies greatly.


This can be dramatically illustrated by looking at the results of a two-year pilot study using Phonics Pathways as an in-school tutoring program. Forty to 60 remedial students ranging from first to fourth grade participated. Parent volunteers tutored each student about three times a week, in 20 -minute sessions. These students required from 7 to 184 tutoring sessions in order to read at or near grade level. The following chart summarizes this activity:

| GRADE LEVEL OF <br> STUDENTS | SKILL LEVEL MASTERED RESULTING IN <br> READING AT OR CLOSE TO GRADE LEVEL | PAGE | AVERAGE NO. OF <br> TUTORING SESSIONS |
| :--- | :--- | :---: | :---: |
| 1st Grade | Two-Consonant Endings Review | 69 | 50 |
| 2nd Grade | Long-Vowel Review | 105 | 77 |
| 3rd \& 4th Grade | Two-Consonant Beginnings Review | 147 | 94 |

However, long after your students are reading, they should continue using this book for ongoing development and fluency in reading and spelling. Knowing these spelling rules, shortcuts, tips, and diacritical marks for dictionary work will give them a real "educational edge"!

While most students enjoy the humorous and encouraging proverbs, some of these sayings may be too sophisticated for the youngest to appreciate. You will be able to determine this as you work through the book.

Are any of your children clumsy, tired a lot, impulsive, and/or hyperactive? Do they have short attention spans and/or poor coordination? These children frequently have learning problems. Among the many causes of these symptoms may be allergies and sensitivities, which some specialists feel can take a systemic form instead of a more common, localized form, such as hay fever. Experts disagree whether this can be a factor. But you might consider asking your doctor for a safe elimination diet for these students to try, and see if it makes a difference. At the very least you can try to avoid junk foods, or those with a lot of chemical additives. It makes a real difference with many children, and just might be worth trying!
Could your students have vision problems, even though they may not need glasses? Some experts feel that if children are clumsy and have poor coordination and/or reverse letters, they could also benefit from exercises designed to help eyes move together from left to right, and to improve motor coordination skills. The premise is that developing these skills is very helpful to the reading process. Experts disagree, but in my experience it has been beneficial to many students. Pages 251 and 252 contain some excellent and effective vision and motor coordination training exercises that are frequently prescribed by specialists when treating dyslexia. And, of course, left-to-right eye tracking is part of the teaching technique used throughout this book.

There will be many more teaching tips as you work through the book. Good luck, have fun, and remember-these times together should be an enjoyable learning experience for all of you!

## ABOUT DEWEY

Dewey first made his appearance many years ago, in a secret note passed to my best friend Mary Lou in a third-grade classroom. At that time he was called "The Burp," and he underwent many exciting adventures during the next few years before being retired for more worldly pursuits, such as roller skating, fishing with Dad, reading fairy tales and Greek myths with Mom, and dressing up and parading around in my aunt's beautiful, sparkling, colorful old Ziegfeld Follies costumes found hidden in an old steamer trunk in a dusty corner of the attic.

The Burp was resurrected a few years ago when I was requested to design and create a large bookworm, to be submitted to the citywide Harvest Festival doll competition representing the Livermore Public Library. He was carefully redesigned, receiving form and substance as a six-foot-tall, pink and green fuzzy striped bookwork. Dewey D. System, Bookwormus Giganticus, was thrilled (and yes, a bit pompous!) when he won first prize.

For a brief but glorious time, Dewey reigned supreme on a bookcase in the Friend's Corner of the Livermore library, holding court with large throngs of admiring fans. He loved everyone, but especially the children. He tended to dissect and categorize when feeling playful, but pun terribly when feeling peevish. He fed late at night, long after the library had closed. He devoured books primarily, but was able to digest almost any variety of food for thought. Mostly he loved chewing on tasty, meaty things such as great big fat cookbooks,
 but confessed to nibbling spicy tidbits on the odd occasion. However, Dewey choked on political items of any flavor. For dessert he relished consuming dense, nutty but half-baked trifles, filled with dates.

Unfortunately, Dewey then began crunching Apples. He gobbled bits and bytes out of the mouse, RAM, and any tasty cookie chips he found on the menu. Sad to say, he also sipped the port. He finally crashed with a system virus, and was politely requested to leave the library.
Dewey came back home to live, having earned a much-deserved and honorable retirement. He adores munching snacks and taking long naps with Kiwi, regaling her with tall tales about his glory days as a blue-ribbon-prize winner. But sometimes-every once in a while-he gets a faraway look in his eyes, and seems a little sad and wistful. I wonder if, at those times, he might be dimly recalling those long-ago days when he was just a little Burp, sharing so many rousing adventures with two small, shy third-grade girls. I wonder ...
... what do YOU think?
—Dolores


## SHORT-VOWEL SOUNDS

We shall begin by learning the short sounds of the five vowels in the English language. We shall learn them one at a time, beginning with the letter "a." Try to spend just a few minutes, once or twice a day, learning these sounds.

1. Listen carefully while your teacher reads the name and beginning sound of each picture on the next page, including the letter a. Especially notice the beginning sound. (The name of the letter is $\mathbf{a}$, and the sound of the letter is shown as $/ \breve{\mathbf{a}} /$.) Try closing your eyes for better concentration:

## "Atom /ă/, apple /ă/, ant /ă/, A /ă/. /Ă/ is the short sound of the letter A."

2. If you closed your eyes, now open them while your teacher reads these pictures and sounds again. This time you say these pictures and sounds along with her:

## "Atom /ă/, apple /ă/, ant /ă/, A /ă/."

3. Read the name and short sound of " $a$ " and trace each letter with your fingertip. Make sure you start at the correct place and move in the correct direction. Various writing pads or workbooks can show you how to do this.
4. Now write the letter and say this sound again. (If writing is too difficult, trace a big letter on the tabletop or in the air with your fingertip, or just point. See page 252 for exercises that will help develop writing dexterity.)
5. Read the review in the window box at the bottom, then write it from dictation.
6. Play the Short-Vowel Shuffle on page 5. It helps you learn and is fun to play!
7. Repeat these instructions with each of the four remaining vowels.

And now--let us meet Dewey, a truly wise bookworm who will be your personal guide throughout this book. He adds his own inspiration and special thoughts to encourage you along the way.


## Aă Aă



The little mark you see above each of these letters is called a DIACRITICAL mark. This is the diacritical mark for a short-vowel sound. There are different marks for different sounds.

These marks tell you exactly how to pronounce letters and syllables. They are the key that shows you how to sound out a word when you look it up in the dictionary.

Knowing this code is very handy!

$$
a \quad a
$$

## Eĕ

## ... Hello!

If it's TOO HARD for you to hear these sounds clearly from dictation, try saying the sound out loud yourself, after hearing it. It may be helpful. Do this for as long as you need to.
Play the Short-Vowel Shuffle (page 5) with the " $a$ " and " $e$ " cards, and keep adding more letter cards as you learn them. It's a lot of FUN!

"Echo /ě/, exercise /ĕ/, evergreen /ě/, edge /ĕ/, E /ĕ/."
Educators such as Maria Montessori have long known that when we use all of our senses to learn something, it's easier to learn and remember. That is why we see, hear, say, feel, and write each letter that we are learning. This is called a MULTISENSORY method of learning, and it makes things so much easier. It's really amazing, when you stop to think about it!

$$
a \quad e \quad a
$$

## Iĭ

It can be really difficult to tell these sounds apart at first.
Here's a neat trick that many people find very helpful (as well as fun to do!):
Let's suppose that you are having trouble telling ifrom $\mathbf{e}$.
Try saying the e pictures using the $\mathbf{i}$ sound: "icho, ixercise, ivergreen, idge."
Now say the i pictures with the e sound: "etch, egloo." See what I mean?
This little ixercise exercise is helpful because when you listen to both the WRONG and RIGHT way of saying these sounds in a word, it's EASIER to hear the difference!


## Oŏ

It's MUCH easier to look at these short-vowel sounds JUST for a MINUTE, several times a day, than it is to have LONG study periods. After all, did YOU have to STUDY HARD to learn YOUR OWN NAME? Of course not! You learned it EASILY because you heard people SAY it to you, many times, each day since your birth.
Continue playing the Short-Vowel Shuffle. For added practice, put these letter cards where you will see them alot. Take a look at them every so often, and say them out loud. You will be SURPRISED at how QUICKLY you will learn them!
"Octopus /ŏ/, ostrich /ŏ/, O /ŏ/."
The greatest book in the whole world begins with just one word...
And that word begins with only one letter.
So did we begin with only one letter!
Easy does it ... slow but sure ... we'll just take one small step at a time.
a
e
i 0
a

## Uŭ



And that ends the vowels! On the next page is your first review. Remember one thing when reviewing: don't ever guess! A wrong answer leaves an imprint on your brain, which then takes more time and energy to unlearn.

Always look back at the letter pictures until you know these sounds well enough not to. It makes things easier-and in the long run, you will learn faster!
a
e
i
u

## Short-Vowel Review (Bingo)

Read the letters and short sounds of these vowels once a day. Then write them from dictation under the correct vowel heading on the "Short Sheet of Vowels" (page 256). Also play number one (Echo) and two (All in a Row) on the Hot Tips page (250) to help develop phonemic awareness, or play Bingo:
SHORT-VOWEL BINGO: Make three copies of this page. Use one copy as a board, and cut the other two copies into letter squares. Place the squares in a pile upside down in the middle of the table. Pick a card, read the sound out loud, and place it over the correct letter on the board. The first one to fill in all the letters in a row wins. Or, play until both players win-it's much less pressure. (Also-heh heh-it's added practice. Sneaky!')
Look back at the letter pictures as often as necessary, but do not proceed until you know these sounds as well as you know your own name.
TEACHING TIPS: Pantomime a word for any sound your learners may have forgotten: bite an apple (/ă/), lift an arm up and down (/ĕ/ exercise), scratch yourself (/ĭ/ itch), wave your arms around (/ŏ/ octopus), or point upward (/ŭ/ up).

## Two-Letter Blends (Eyerobics)

Now we shall learn some CONSONANTS and combine them with vowels to make twoletter blends. A consonant is any letter that is not a vowel.

Being able to blend letters together smoothly is a very important skill! It will train your eye muscles to track (move) together effortlessly from left to right across the page, so that you will be able to read words and books easily, without having to struggle. Blending practice is good exercise-it is aerobics for the eyes. In fact, let's call it eye-robics because that's what it is-aerobics for the eyes!

Eyerobics begins with 17 pages of two-letter blends, gradually building up to long words made of many syllables. A syllable is the smallest part a word can be broken into that also contains a vowel-usually two- or three-letter blends. We build bricks to make houses, and syllables to make words.

Blending exercises must be practiced in order to become automatic, just like any other skill, such as riding a bicycle. For some students this will take longer than with others.

1. If blending is difficult:

Practice the blending game on page 20. This Train Game is extremely helpful to anyone needing help in learning this skill! There is also a master Train Game in the appendix on pages 258 and 259 that is blank, for those of you who wish to continue this exercise with other letters as well.
2. If blending is easy:

Skip the Train Game and continue the blending exercises until the end of this section of Phonics Pathways.
3. If blending is especially easy and effortless:

If blending is super-easy for you, and if you already know all the consonant sounds, you may skip the rest of the two-letter blending exercises and move on to the review on page 37. You can either read the blends as they are, or play StarSearch to review them for variety. It's good practice, and fun to play!

Did you know that sometimes very intelligent people can have real difficulty when learning how to blend letters together smoothly when reading?
Blending skills have nothing to do with intelligence, any more than wearing glasses does!


## Directions

1. Name each picture on the page, and listen for its beginning sound. Each picture begins with the sound of the consonant introduced on that page. (The names of these pictures also contain many sounds you have not had yet, but you are to listen only for the beginning sound of each one.)
2. Now blend the consonant sound with the vowel sound. Begin at the top of the ladder, and read the short "a." Then read the two sounds individually as you move across the page: "s-a." Now blend the two sounds together. Take a DEEP BREATH and STRETCH the sounds out as you read them, smoothly blending the sound of one letter into the other:

## "sssssaaaaaaaaaaa"

3. Link this blend with a real word, such as "sa" as in "sat, Sam, sad," etc. Continue in this manner with the rest of the vowels, moving down the page.
4. Read the blends in the review window at the bottom. Keep your Short-Vowel Stick handy (page 4) as a quick reference to short-vowel sounds.
5. Write these blends from dictation on THE SHORT SHEET OF VOWELS (page 256), under the correct vowel heading. You will soon see which vowels need extra help. (Tip: say the blends to yourself first.) It's great reinforcement!
6. Repeat these instructions with the rest of the consonants in this section.
7. If blending is too much of a challenge for you in the beginning, practice the Train Game on page 20. It's a hands-on activity that's sure to help!
Spend about 10 minutes a day with this section. You might complete several pages in one day, or you might spend several days on one page. It is how much time you spend that counts, not how many pages you do!

We review each step a LOT because we need to know this material at a deep level until it's automatic in recall, just as we know our own names. It's like learning how to ride a bicycle, or drive a car: at first, we need to go VERY SLOWLY and think about every step involved. We would NEVER think of going out on a busy freeway or down a steep hill our first time out. That comes later, when our enough to be automatic. THEN it's FUN!
skills are practiced


The Train Game game provides intensive kinesthetic eye-tracking practice, helping to prevent or correct reversals. Copy and laminate this page, and cut the letters apart.

1. Place the "s" and " $a$ " cars on the table, with the " $s$ " car on your left and the " $a$ " car on your right, about one or two feet apart.
2. "Chug" the "s" car slightly toward the center with your left hand. Look at it while you slide it, and say its sound at the same time.
3. Now focus your attention on the "a" car. Look at it and chug it slightly toward the center, saying its short sound while you are watching it.
4. Keep going in this fashion, until the cars meet. When the cars "hitch" together, the sounds should hitch together also, in one smooth blend. Be sure that you always look at each letter or blend while you say it.
(There is a master Train Game on pages 258-259 to use with other letters if desired.)



|  | a | m-a | ma |  |
| :---: | :---: | :---: | :---: | :---: |
|  | e | m-e | me | зноот |
|  | i | m-i | mi | EveN |
|  | O | m-o | mo |  |
|  | u | m-u | mu |  |
| mu | mo | mi | me | ma |
| se | S |  |  | si |

# Nn 



su
mi
sa
se


Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling


24 Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling



Heart, handshake, hat

## Dd

| $a$ | $d-a$ | $d a$ |
| :---: | :---: | :---: |
| $e$ | $d-e$ | $d e$ |
| $i$ | $d-i$ | $d i$ |
| $o$ | $d-o$ | $d o$ |
| $u$ | $d-u$ | $d u$ |


du
do
di
de
da
ne
mi
ho
S U
Da Da-n Dan


Bees, bear, butterfly


Parachute, picture, present



Jet, juggle, jaws


Grapes, glasses, goblet


Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling

## Ww


wa wa-g wag
Waffles, wink, watermelon

34 Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling


|  | FTZ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | a | Z-a | za |  |
|  | e | z-e | ze |  |
|  | i | Z-1 | zi |  |
|  | O | Z-O | zo |  |
|  | u | Z-u | Zu |  |
| Zu | ZO | zi | ze | Za |
|  | va |  |  |  |
|  | za | a-p | Z |  |

## Two-Letter Blend Review

You may review these blends either by reading them directly or by playing StarSearch astarting on this page. (A StarSearch master copy is on page 261.)
Read and write these blends once a day until you can do so easily. Use the "Short Sheet of Vowels" exercise on page 256 for dictation (see page 5 for directions), or copy them after reading them if writing is too much of a challenge just yet.)
And remember: it isn't enough just to sound out each letter individually, as in "s-a", you must blend them both together into one smooth sound:

## "sssssaaaaaaaaaaa"

Look back at the letter pictures as often as you need to, so that you are thinking it through, and not guessing!

## tarSearch

1. Make several copies of the StarSearch game pieces on the next page, on cardstock. Copy, laminate, and cut apart all of the cards.
2. Place as many letters and stars cards as you wish to play with on the middle of the table in a pile, upside down. Shuffle to mix them up.
3. Take turns drawing a card and reading it out loud, blending the letters together in one smooth blend.
4. Return all letter cards to the table, but keep the stars cards you pick up. The player with the most stars cards wins!


## TEACHING TIPS:

1. When writing these lessons, try using a whiteboard with a dry-erase marking pen. It's easy to wipe clean and try again when first learning!
2. Having trouble telling " $b$ " from " $d$ "? Make a copy of this "bed" card, and
 keep it handy as a quick reference. The " $b$ " MUST face to the RIGHT, and the " $d$ " MUST face to the LEFT in order to hold the mattress up!
se fa ro

hu

mita dibo

## na

## pe





## yu <br> ba <br> de <br> ZI

## le

## VO

## WU



## Three-Letter Words

Eyerobics continues by adding consonants to the ends of two-letter blends to build threeletter words, and then combining two words to make a phrase.

Read each sound and blend, working across the page. When these blends are written with a hyphen between them like this, "s-a," read each sound separately. When they are written without a line between them, as in "sa," you must blend the sounds together smoothly. It can help to take a deep breath first.

Take all the time you need in order to read each three-letter word without having to sound out individual letters first. The time this takes will vary; it depends upon how soon your eye muscles are strong enough to "track" across a word. It does not depend upon how smart you are!

Now listen to these words and write them from dictation, using the "Short Sheet of Vowels" exercise on page 256. Make sure to write the words under the correct columns! If dictation is still difficult, then copy them from the page--just the actual word will do, not the two-letter blend.

Work about ten minutes a day with these lessons. Take all the time you need in order to read these words without having to sound out each letter first.

TEACHING TIPS: Do your eyes sometimes "skip" and "jump around" when reading? Put the Short-Vowel Stick or a sheet of paper underneath the line you are reading and move your finger underneath each word as you read it.

Still having trouble? Try this: cut out a rectangle in a plain sheet of paper, about $3 / 8$ inches high by 6 inches wide. Lay it over the page, so that only the line you are trying to read is showing through the little "window." These little tricks can make reading a lot easier! Use them as long as you find it helpful.

Can't wait to read "real books"? Please finish these lessons at least through page 51 before trying to read books! Even the best of phonics readers have some sight words in them, and while some students have no trouble with this, many others do. Remedial readers especially need to have phonics skills firmly established prior to combining phonetically decodable words with sight words. It's safe to say that most students should be able to read the Pyramid exercise on page 52 before moving on to real readers. Then students may begin with simple, highly decodable readers.


Reading across the page, slowly blend these letters into three-letter words. Then read the two-word phrases. (A phrase is just a part of a sentence.)
Now copy or write a few words from dictation, if you can-or you might even try writing a phrase! (If you find this page helpful, there are more exercises like this on page 253.)
If you still find blending a challenge, continue playing the Train Game on pages 258 and 259. It will help a lot, and make it much easier to acquire this skill!


| a | s-a | sa | sa-t | sat |
| :--- | :--- | :--- | :--- | :--- |
| e | s-e | se | se-t | set |
| i | s-i | si | si-p | sip |
| o | s-o | so | so-b | sob |
| u | s-u | su | su-n | sun |

## sis sat

sun set



## sun fun red hat

## Mm

ma ma-n man me me-t met mi mi-d mid mo mo-p mop mu mu-g mug Dd
da da-d dad de de-n den di
 dig do do-t dot du du-d dud

ba ba-d bad be be-t bet bi bi-g big bo bo-p bop bu bu-n bun

You can't be a SMART COOKIE with a CRUMMY ATTITUDE!
big mug
dig nut

Tt
ta-p tap
te te-n ten

| titi-n <br> to <br> to <br> tu <br> tu-g |  |
| :--- | :--- |
|  | $G O$ |

ga ga-p
gap
ge ge-t get
gi gi-g gig
go go-t got
gu gu-m gum

## Pp

pa pa-n pan
pe pe-n pen
pi pi-n pin
po po-t pot
pu pu-n pun Jj
ja ja-m jam
je je-t jet
Ji Ji-m Jim
jo jo-g jog
ju ju-g jug
jam pot
top jet

## Ll

la la-p lap
le le-g
leg
va va-n
van
lip
va va-t
vat
li li-p
lo lo-t
lot
ve
vi
vi-m
vet
vim
lu lu-g lug


Our lives would run a lot more smoothly if SECOND THOUGHTS came FIRST!

## Ww

Yy
wa wa-g wag
ya ya-m
yam
we we-t wet
ya ya-p yap
we we-b web
ye ye-t yet
wi wi-n win
yi yi-p yip
wi wi-g wig
yu yu-m yum
win van
lug yam

44 Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling

| Aa |  | Ee |
| :---: | :---: | :---: |
| da da-d dad | pe | pe-p |
| na na-g nag | be | be-g |
| sa sa-p sap | te | te-n |
| ra ra-n ran | ge | ge-t |
| ma ma-d mad | ne | ne-t |
|  |  | Ti |
| - | si | si-s |
|  | di | di-p |
| , | bi | bi-t |
| JUMPING To Conclusions is | wi | wi-n |
|  | fi | fi-g |
| $0$ |  | Uu |
| to to-t tot | pu | pu-p |
| mo mo-p mop | fu | fu-n |
| ro ro-t rot | su | su-b |
| ho ho-t hot | ru | ru-n |
| do do-t dot | du | du-g |

Once a day, read and write as many groups of words as you can read comfortably. First read down each group. Now read these words again, this time reading across the page. This is a bit more difficult, and you might find yourself reading more slowly. (Also: be sure to check out the activities and games beginning on page 255 for review!)

| dad | bet | bin | hop | bug |
| :--- | :--- | :--- | :--- | :--- |
| had | get | din | mop | hug |
| mad | met | fin | top | dug |
| sad | pet | win | lop | mug |
| bag | bed | did | nod | fun |
| nag | fed | hid | rod | bun |
| tag | red | rid | sod | run |
| sag | led | lid | pod | sun |
| lap | beg | nip | dot | but |
| nap | leg | rip | hot | hut |
| map | peg | tip | not | gut |
| gap | Meg | sip | lot | nut |
| The person who Follows THE CROWD |  |  |  |  |
| usually will get NO FURTHER! |  |  |  |  |

Read across the page:

| tag | nag | get | pet | hug bug |
| :--- | :--- | :--- | :--- | :--- | :--- |
| hid | lid | red | bed | hop top |
| rip | tip | hot | lot | nap lap |
| nut | hut | sad | dad | fun run |
| beg | Meg | win | fin | nod rod |

Read down each group of words first, and then read them across the page. Try copying or writing some of these words from dictation also-perhaps about five to ten words. Writing words helps you remember them better!

| bat | den | big | rum | hot |
| :--- | :--- | :--- | :--- | :--- |
| fat | hen | dig | gum | got |
| hat | men | pig | hum | lot |
| rat | pen | wig | sum | rot |
| Pat | ten | rig | mum | dot |
| dip | jug | him | ban | bet |
| hip | lug | Jim | fan | pet |
| lip | pug | dim | man | met |
| zip | rug | rim | pan | let |
| tip | tug | Tim | ran | set |

## Three-Letter Words Review

You may review these words either by reading them directly from the next page, or by playing Bag the Bugs with the cards, as directed below. (There is a master Bag the Bugs in the appendix if you would like to continue playing this game with other lessons.)

First read the words, then write them from dictation, using The "Short Sheet of Vowels" on page 256. (See page 5 for directions.) Just copy them if dictation is too difficult at this time. If you still have trouble writing, just trace a few of these words on the desktop with your fingertip. Reading skills frequently develop faster than writing skills, and we don't want to hold you back.

If you still need to sound out each letter individually, please read that word again. This time, blend all the letters together into one smooth sound. Blending skills are so important!

## Bag the Bugs

(This game needs a box with a lid.)

1. Make several copies of the Bag the Bugs game on the opposite page on cardstock. Laminate and cut apart all of the cards.
2. Place cards facedown on the table. Students take turns drawing a card and reading the words. When a bug card turns up, a student quickly puts the card in the box and slams the top down so the bug won't "sting" him! Play until cards are gone, and all players are "safe."
3. Alternatively, students keep any bug cards that are drawn, and the player with the most bug cards after all the cards have been played is the winner.
(A master copy of Bag the Bugs is on page 262 if you wish to continue playing this game with other lessons.)


Take your time, and don't worry about making a mistake. It's not whether you stumble or fall that matters ...
What matters is that you just get up and keep on going. Sometimes it's the last key in the bunch that opens the lock!

$$
\begin{aligned}
& \text { bug Jim mad wet } \\
& \text { hop hum } \\
& \text { heg gum } \\
& \text { sun big mop nip } \\
& \text { hat man van }
\end{aligned}
$$

fig jam

\section*{mop

## mop nip

 nip}
## hot

## bag mug

## beg

Nan pig

## fat

## Ned

 jog
tip top

puphid

The TWO SHORTEST WORDS in the English language are land $a$. You simply name the letter, and THAT is the WORD!
Let's try reading "I" and "a," together with a few of the three-letter words you are now able to read. Read down each group.

By the way, " $a$ " is what we use if the following word begins with a consonant, as in "a bug." But "an" is what we use if the next word begins with a vowel, as in "an ant," "an elf," "an igloo," "an octopus," or "an umbrella." " $A$ " and "an" mean the same thing!


## I get. <br> I get wet.

I bet.
I bet Dad.

I sip.
I sip pop.

## I win.

I win a van.

I pop.
I pop a bag.

I dug.
I dug an ant.

I had. I had fun.

I got.
I got jam.

I hug.
I hug Mom.

I pet.
I pet a pig.

I ran.
I ran a bit.

I sit.
I sit a lot.


Pyramid is an enjoyable game that will help you read sentences more easily. It bridges the gap between reading whole words and reading longer sentences. This is an excellent way to strengthen your eye tracking and increase your eye span, and besides, it is a lot of fun!
Read each line across the page, beginning with the very top word. At first, you are not expected to be able to read the longer sentences at the bottom of the page. In time, and with practice, you will be able to read these long sentences. (Remember to put a sheet of paper under the line you are reading, if this is helpful.)
Now try writing these phrases from dictation, beginning at the top, to see how many words you are able to remember at one time. Practicing this will develop your auditory ability to recall images sequentially, just as playing Memory will help develop your visual memory skills (see "Getting Started," page 2).
Keep practicing with Pyramid to develop your eye-tracking skills. It will help you be able to read the sentences in these lessons much more easily. Sooner or later you will be able to read anything! It just takes time and practice. There is an additional Pyramid exercise in the back of the book, on pages 253 and 254. Read it, as well. Pyramids are excellent "warm-ups" for all of the lessons to come!

And nowhere is there a secret of how to quickly enough to hold your interest slowly enough to experience success Everyone must find his or her
have a really good lesson: You must proceed (otherwise you may become bored) but (otherwise you may become frustrated). very own pace ... you find yours!

## Sip pop.

Jan sips pop.
Jan sits and sips pop.
$i$

Jan sits in sun and sips pop.
Jan sits in sun and sips pop in a mug.
Jan sits in hot sun and sips pop in a big mug.
Jan sits in hot sun and sips hot pop in a big mug!

52 Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling

$$
/ \mathrm{K} /=c-, \mathrm{k}-
$$

" $K$ " is how the letter looks, and /K/ is how the letter sounds.
/K/ can be spelled in several different ways:

1. /K/ is usually spelled " $k$ " if the following letter is "e" or " $i$," as in "keg" or "kid."
2. /K/ is usually spelled "c" if it is followed by any other vowel, as in "cat," "cot," or "cup."



| $a$ | $c-a$ | $c a$ |
| :---: | :---: | :---: |
| $e$ | $k-e$ | $k e$ |
| $i$ | $k-i$ | $k i$ |

It's " $k$ " and not "c" with an "i" or an "e"!

Cu

# ca 

Cu
CO

Cat, kite, cake, cup

## Read down each set of words:

| ca-t cat | ke-g keg |
| :--- | :--- |
| ca-n can | Ke-n Ken |
| ca-p cap |  |
| ca-d cad | ki-d kid |
| ca-b cab | ki-ss kiss |
| ca-m cam | ki-t kit |
| co-p cop | cu-p cup |
| co-t cot | cu-t cut |
| co-d cod | cu-b cub |

Read across the page:

| can | cat | cap | cab | Cass |
| :--- | :--- | :--- | :--- | :--- |
| keg | Ken | cad | cup | cop |
| kit | kiss | Kim | kid | kill |
| cod | cot | con | cob | cog |
| cub | cud | cup | cuff | cut |

Ken cup
kid Cass
cab cut
Kit can
kiss cat cop cap

54 Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling

## $/ \mathrm{k} /=-\mathrm{ck}$

The /k/ sound at the end of a short-vowel, single-syllable word is usually spelled "-ck." (See page 117 for a definition of "syllables.") Read across the page:
so-ck sock sa-ck sack
ti-ck tick to-ck tock du-ck duck su-ck suck bu-ck buck lu-ck luck Ri-ck Rick si-ck sick pi-ck pick

Ni-ck Nick Ja-ck Jack pa-ck pack ra-ck rack ro-ck rock

We are NOT here on earth to see THROUGH one another, but to SEE ONE ANOTHER THROUGH!

Read across the page (only the beginning letters of the words are different):
rack Jack back sack hack lack deck beck peck neck peck deck pick sick tick Nick kick lick rock sock dock hock lock jock suck tuck luck muck duck buck pick Rick back pack luck suck tuck buck kick Nick lack sack mock jock Jack back Rick sick lock dock peck neck duck muck

These /k/ words are all spelled differently. Read across the page: (Remember to check out some of the great tips and fun games found from page 255 on!)
kiss cat mock Rick lick keg
pick lock
duck peck
kick cot
back pack
lock deck nick jock

The only thing wrong with doing NOTHING is that you NEVER KNOW when you are FINISHED!

These words combine the "c-k-ck" sound with lessons previously learned:
miss Jack
get rock
kid Nan
pick fig
duck bit
fat sock
pack rug
tuck Don Jack sat
mop back lack wig
Kim ran Rick hop
kick bug job back
pug wag
lack nut
pig lick
lug rock
bad luck
hug cat
tug pack
cup rack
nick cuplack sockduck peck
Ken backpack sackkiss sickJack backkick rock

I nick a hot cup.
I lack a red sock.
A duck can peck!
Ken is back in bed.
I can pack a big sack.
I kiss a sad, sick cat.
Jack had a back deck.
I can kick a big rock.

Review these words once a day. Read as many as you can. Now write some of them from dictation as well.
From now on copy or write about five or ten words, or three to six phrases and sentences, as an ongoing part of every lesson for the rest of this book. (At least try writing them, but if it slows you down too much, then just trace them with your fingertip for a while.)
Practice until you are able to read these words effortlessly and smoothly, and spell them correctly.
Try to do something every day, even though you may not always feel like it. Think of it this way:
A DIAMOND is nothing but a piece of COAL that MADE GOOD under PRESSURE!

## Two-Consonant Endings

Now you are ready for four-letter words! Working from left to right, read the two-letter blend, then the three-letter blend, and finally the four-letter word. To begin with, these words will be broken down as follows. Read across the page:

| sa | san | san-d | sand |
| :--- | :--- | :--- | :--- |
| fe | fel | fel-t | felt |

You should be able to read the three-letter blend smoothly, add the last letter, and then read the whole word in one smooth blend. Read (and then write if you can) as many words as you are able to each day.
TEACHING TIPS: After the next two pages, these words will not be broken down as above. If some of them should be difficult to read, it can be very helpful to cover up the last letter with a piece of paper, read the three-letter blend, uncover the letter, and then read the whole word:


Do this as often as you need to in order to read these words smoothly. If these words continue to be difficult for you, just stay with the three-letter-word section of the book for a while to build up your reading skills until you are able to read these four-letter words a little bit more easily. Remember--there is no hurry!

Try reading the little "stories" in the window boxes. They contain only words made of letters that you have already learned, and are a good introduction to "real reading." If this is easy for you, it might be a good time to try some beginning phonics readers.
However, if these stories are too difficult to read just yet, then read only the words to the left of each sentence, and try to follow along with your eyes as your teacher slowly reads these sentences and underlines each word with his or her finger.
REMEMBER: If your eyes "skip around" while reading, hold the Short-Vowel Stick or a piece of paper underneath the line you are reading, or cut out a rectangle from a plain piece of paper as described on page 39. Do this for as long as you find it helpful.
THINK ABOUT IT: After you read each little story, discuss it with your teacher. Who were the characters? What happened in the story? It's important not only to be able to read, but to understand what you are reading!

There are FOUR WORDS in these stories in which the "s" sounds like "zzz": "is," "his," "as," and "has." Let's practice these words first, before we begin reading double-consonant endings. Read down each group:
is
his
is
is mad
his bed jet is
is mad as
his bed has
his jet is
as
has
as
as hot
pup has
bad as
as hot as
his pup has
as bad as

Now let's give some four-letter words a try! Read across the page:

| fe | fel | fel-t | felt |
| :--- | :--- | :--- | :--- |
| sa | san | san-d | sand |

fel-t Ben felt.
san-d Ben felt sand.

| ru | run | run-s | runs |
| :--- | :--- | :--- | :--- |
| fa | fas | fas-t | fast |

## run-s Ben runs. <br> fas-t Ben runs fast on sand.

ru run run-t runt
he hel hel-d held
te ten ten-t tent
run-t Ben has a runt pet pig.
hel-d Ben held his pet pig, Gus.
ten-t Gus is as fat as a big tent!

| ro | rom | rom-p | romp |
| :--- | :--- | :--- | :--- |
| ju | jum | jum-p | jump |
| re | res | res-t | rest |

rom-p Ben and Gus romp.
jum-p Ben and Gus run and jump.
fas-t Ben runs fast, but Gus puffs a lot!
mi mil mil-k milk
lu lum lum-p lump
fe fel fel-t felt
mil-k Ben and Gus sip hot milk.
lum-p Gus has a lump in his milk.
min-t His lump is a big, fat mint.
bes-t Gus yells, "Mint milk is best!"

60 Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling

|  | Ss |  |  | $\mathbf{M m}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| sa | sap |  | $\rangle \mathrm{ma}$ | man |  |
| se | set |  | me | met |  |
| si | sip | СаттCHMG! | mi | mid |  |
| so | sob |  | mo | mop |  |
| su | sum |  | mu | mud |  |
| sa | san | sand | mi | mis | mist |
| se | sen | send | mi | mil | milk |
|  | L1 |  |  | Ff |  |
| la | lan | land | fa | fas | fast |
| le | len | lend | fe | fen | fend |
| li | lis | list | fi | fis | fist |
| lo | lof | loft | fo | fon | fond |
| lu | lum | lump | fu | fun | fund |
| li | lim | limp | fe | fel | felt |

Ben felt Ben felt sand.
his sand His sand is hot.
runs fast Ben runs fast on hot sand.

## Bb

ba ban band

## Rr

ra ram ramp
be ben bend re res rest
bi bil bilk ri rif rift
bo bon bond ro rom romp
bu bus bust ru rus rust
be bes best ra raf raft
da dam damp
de des desk
ha han hand
he hel held
di dis disk
du dum dump de den dent du dus dust
hi hin hint hu hus husk hu hun hunt hu hul hulk

KEEP your TEMPER ... nobody ELSE wants it!

Ben kept Ben kept a pet pig. held Gus Ben held Gus, his pet pig.
romp hunt Gus and Ben romp and hunt.

## Gg

| ga | gas |
| :--- | :--- |
| gu | gul |
| gu | gus |
|  | Du |

gasp
pe pes
gulp
gust
p
p
pe pen pent
Jj
ju jus
ju jum
je jes jest

## Tt

ta tas task te ten tent tu tus tusk

## Kk

ki kil kilt
ke kep kept
ke kel kelp

## Ww

we wep wept
wi wim wimp
wi win wind

Not everyone at this point will need to read the two-letter blends first. If you still tend to reverse letters or words, then it is best that you practice your EYEROBICS by reading each blend FIRST.
jump $\operatorname{tana}$
just tent jogs pants

Ben and Gus jump on land. Gus is just as fat as a big tent. Ben jogs and Gus pants.

## -mp

## ca cam camp

du dum dump
ro rom romp
li
$\begin{array}{rr}\text { ju jum } \\ & \text {-St }\end{array}$

| ru | rus | rust | le | lef | left |
| :--- | :--- | :--- | :--- | :--- | :--- |
| be | bes | best | ra | raf | raft |
| mi | mis | mist | li | lif | lift |
| la | las | last | tu | tuf | tuft |
| ju | jus | just | gi | gif | gift |

COOPERATION is spelled with TWO LETTERS: $\mathbf{W}$ and

-nd
fe fen fend ha han hand re ren rend be ben bend me men mend

## -ft

lef left raft
lift gift
Ben left Ben left Gus on his raft. just lump Gus is just a big, fat lump! ants milk Ben fed Gus ham, jam, ants, figs, gum, and milk.

## -nt

| de | den | dent | si | sil | silk |
| :--- | :--- | :--- | :--- | :--- | :--- |
| re | ren | rent | mi | mil | milk |
| mi | min | mint | hu | hul | hulk |
| ra | ran | rant | bu | bul | bulk |
| le | len | lent | bi | bil | bilk |

-lt
fe fel felt
gi

gild be bel belt
we
wel
weld
me
mel
melt
he hel held
hi hil hilt
me mel meld

If you point a finger at someone else, remember this ... three of your fingers are pointing back at YOURSELF!
jumps tub Ben jumps in his hot tub. went well Gus went in his hot tub as well. felt mad Ben felt mad.
just jump "Gus is just a pet pig. Pigs can not jump in hot tubs!"

$$
\text { -lf } \quad-\mathrm{lp}
$$

hel help
gul gulp kel kelp -Sk
op opt cas cask lis lisp
rap rapt wep wept kep kept
-SP
There is NEVER WRONG TIME to do the
RIGHT THING!
gas gasp
ras rasp
wis wisp

leg bump<br>limp lump must rest<br>tusks hump

tusks hump It had big tusks and a hump.
wept help Gus wept, "Help! Help!"
His leg had a big, bad bump on it.

red bug

A big, red bug bit Gus.It had big tusks and a hump.Gus wept, "Help! Help!"His leg had a big, bad bumpon it.
Gus fell in a big, limp lump.
Gus must rest. His bump must mend.

Read across the page:

| rom romp | jum jump | pan pant |
| :--- | :--- | :--- |
| min mint | san sand | ben bend |
| run runt | hin hint | mil milk |
| res rest | hel help | rus rust |
| dam damp | gul gulp | san sand |
| sul sulk | tas task | sel self |
| hel held | mis mist |  |

held mints Gus held ten big mints in his hand. romps jumps Gus romps and jumps on hot sand.
bends damp Gus bends and gets a damp rock. mints sand His big mints fell on hot sand. gulps mints Gus gulps ten big sand mints! felt sulks Gus felt sick. Gus sulks a lot.

Read DOWN each group first, by word family. It's easier. Then read ACROSS the page.
(TEACHING TIP: When you read across, put a piece of paper underneath the line you are reading to help keep you on track. Also, try reading just part of the page at a time, and/or use these words with some of the games and activities beginning on page 255.)

| damp | mint | silk | lift | sent |
| :---: | :---: | :---: | :---: | :---: |
| ramp | hint | milk | sift | bent |
| camp | lint | bilk | gift | lent |
| lamp | tint |  | rift | dent |
|  |  | bond |  | went |
| help | rest | pond | mask | rent |
| yelp | test | fond | task | tent |
| kelp | best |  | cask |  |
|  | vest | band |  | wept |
| felt | west | hand | pump | kept |
| belt | lest | land | lump |  |
| pelt | nest | sand | bump | bust |
| welt | pest |  | jump | dust |
| melt |  | limp | dump | must |
|  | send | wimp | hump | rust |
| fast | tend |  |  | just |
| mast | mend | runt | list |  |
| past | lend | punt | fist | hilt |
| last | bend | hunt | mist | tilt |
| vast | fend |  |  | wilt |
| pant | weld | bulk | dusk | pulp |
| rant | held | sulk | tusk | gulp |

## Two-Consonant Endings Review

Only the beginning letter is different in each of the following phrases:
went bent
camp damp land sand duck luck lump bump fist list
cask mask

sent lent

lamp ramp
band hand
buck suck
dump jump
mist fist
bask task

Kent sent vamp camp sand band tuck muck pump sump list mist ask mask
lift a gift list in fist

These are phrases, not sentences. That's why they don't begin with a capital letter and end with a period.
rest is best melt and felt hunt his runt yelp and help hand in sand

dust and rust duck has muck jump on bump bend and send wept and kept milk is silk tusk at dusk

> Once a day, read and then write a few words on this page. Do this until you are able to read and spell them EASILY. You should be able to read these words wiTHOUT having to sound out every letter. For example, if you find yourself reading "s-a-n-d" for "sand," cover up the last letter and read the thre-- letter blend first, "san-d", just as you did on page 58.
> Continue reading words in this way until you are able to read them by blends and syllables automatically. Soon you will be able to read whole words at a glance!
> Reading these sentences can be difficult, and it takes time. The games and activities in the appendix can be of great assistance here to reinforce and cement learning.

A SUFFIX is an ending that is added use or meaning. In this section we when we learned that there are is another letter that also can be "- $y$ " is used as a suffix, it has a long
to an existing word, that changes its shall learn the "-y" suffix. Remember five short-vowel sounds? There a vowel. It is the letter " $y$." When bunny "e" sound, as in the word "bunny."

NEW FEATURE: From now on, every new sound introduced for the first time will be illustrated with a sample picture and word, with the sound being learned highlighted in larger, bold print. Simply name the picture out loud, and you will hear exactly how to pronounce the new sound or letter. This feature will greatly ease learning how to read, and prove to be enormously helpful!

If a single-syllable word already has a double-consonant ending, just add "y":

## mist misty misty misty

However, if the word only has one consonant on the end, that consonant must be doubled before adding the " $y$ " in order to keep the short-vowel sound:
bun
bun-n-y
bunny
bunny

A single-syllable, short-vowel word must always have a double consonant at the end before adding any suffix beginning with a vowel. If the word does not end with a double consonant to begin with (as in "fun"), then the last consonant must be doubled before adding a suffix. Knowing these rules will really help your spelling! Read these words once a day, and then spell a few of them from dictation.

There is no secret to success except HARD HORK!

There is only ONE PLACE where SUCCESS comes before WORK ... Can you guess where?

Here " $y$ " is added to words with two-consonant endings.

| and | And-y | Andy |
| :--- | :--- | :--- |
| dust | dust-y | dusty |
| hand | hand-y | handy |
| rust | rust-y | rusty |
| sand | sand-y | sandy |
| milk | milk-y | milky |

dusty and rusty
handy and dandy silky and milky Andy is sandy ducky and lucky hulky and bulky
jumpy and bumpy candy is sandy lumpy and dumpy husky and dusky dolly is jolly pesty and testy
jumpy sick pesty bug bumpy bed
Gus hid
lumpy bump

Ben felt jumpy and sick.
Ben has a pesty bug.
Ben rests on his bumpy bed.
Gus hid in Ben's bed.
Gus is a fat, lumpy bump in Ben's bed!

On this page, "-y" is added to three-letter words with only one consonant at the end, and so we must double this consonant to keep the short-vowel sound:
run run-n-y runny
pen pen-n1-y penny

SEVEN DAYS without LAUGHTER MAKE ONE WEAK!
sun sun-n-y sunny
Dan
Dan-n-y
Danny
fun fun-n-y
funny
bun bun-n-y bunny


More three-word phrases to practice!

kitty is bitty<br>Buzzy is fuzzy<br>Jenny has penny<br>sunny and runny<br>Bobby has hobby<br>Kenny and Benny

bunny is funny
Paddy has daddy
Buddy is muddy
Danny has nanny
puppy and guppy
Kimmy and Jimmy

Jimmy fuzzy bunny Sammy misty pond
funny muddy

Jimmy has a fuzzy bunny.
Jimmy's bunny is Sammy.
Fuzzy Sammy fell in a misty pond.
Funny Sammy is muddy and wet!

These phrases are more difficult because they do not rhyme:
milky candy rusty dolly sandy bunny fuzzy kitty muddy puppy funny nanny
misty pond I fell in a misty pond.
funny muddy Gus is funny and muddy.
Jenny penny Jenny has a rusty penny.
Andy fuzzy Andy has a fuzzy kitty.
dusty windy It is dusty and windy.
lumpy rock His bed is lumpy.
His bed is as lumpy as a big, fat rock!

Review as many words as you can once a day. Read them first, and then write them. Do this until you are able to read them SMOOTHLY and write them CORRECTLY ... and just keep on going! Try to be like a DUCK ...
It's calm on the SURFACE, but it paddles like mad UNDERNEATH!

## Twin-Consonant Endings

Here's a neat trick to remember that will really help your spelling! When a short vowel in a one-syllable word is followed by a final "l," " f " " s ," or " z ," we usually double the letters in order to keep the short-vowel sound. Read across the page:


## Fluency Reality Check: Real and Nonsense Words

Why on earth would anyone want to spend time reading nonsense words? It turns out that many children have strong sight memories and unconsciously memorize words, even when shown how to decode them. This habit can result in phonics skills falling by the wayside, without their even being aware of it.
Reading nonsense words is an excellent way to check whether or not phonics skills are truly embedded in your learners' strategy when reading. They should be able to read both real and nonsense words with approximately the same degree of ease, accuracy, and speed.

Below is a list of nonsense words to use as a test of phonics skills learned so far. Have your students read about six of these words out loud, and then choose six words from any previous lesson, such as those on page 68. Each group of words should be read with approximately the same ease, speed, and accuracy.

If there is a large discrepancy between the two, consider it a wake-up call! It might be wise to include nonsense words in these lessons for a few minutes each day, or go back to a particular phonics lesson that might be needed:

| tas | boj | nes | pab | jid |
| :--- | :--- | :--- | :--- | :--- |
| waf | yut | gis | vem | foj |
| yim | pez | laj | kun | gox |
| heb | yaf | ses | mav | wep |
| ruck | pund | rab | pid | seffy |
| gond | belky | baft | semp | tast |
| rulp | hilf | vuz | tusty | jund |
| bock | kest | leck | ralk | rond |
| fosty | juck | himp | zendy | zeck |

## Consonant Digraph Endings

Now we are ready for something called CONSONANT DIGRAPHS.
So far, when we have had two consonants in a row, we have sounded out each one, as in "help." Both the " 1 " and the " p " are read.
Sometimes, two consonants next to each other make only one sound, which is different from either one. We call this a consonant digraph.
For example, the letters $\mathbf{S}$ plus $\mathbf{h}$ sound like /sh/. We say "shhhhhhh" when we want someone to be quiet:

## 

## ru-sh rush ba-sh bash me-sh mesh

In this section, we shall practice reading these digraphs at the ends of words. (Every so often there is a "sneak preview" of what these digraphs sound like when put at the beginning of a word. More on beginnings later.)

TEACHING TIP: When reading the words in these lessons, keep a iist of the ones that are especially difficult. There are always a few! After you have read the whole group of words, go back to the difficult ones and read them again, carefully. Be sure to include them in your spelling as well-writing them out will actually help make them easier to read!

Some of you may not be quite ready to read the sentences in these lessons. Or perhaps you are able to read them, but it is difficult. Unless you are able to read them fairly easily, here is a suggestion on how to proceed:

1. Read the two words to the left of the sentence. Have your teacher read the sentence to you while you move a finger slowly across the sentence, underneath each word. Follow the reading with your eyes, and when your teacher gets to each one of the two words you have just read, he or she will stop and let you read that word.
2. You and your teacher both read the same sentence TOGETHER.
3. Now you read the sentence YOURSELF! (If you are able to, that is. If not, do only steps one and two for a while, or even just step one.) Proceed in this manner for as many sentences in this book as you need to.
After you read a sentence, think about what happened. Can you describe it in your own words? Try doing this with a few practice sentences on every page from now on, to be sure that you understand what you are reading. Your teacher can tell you the meanings of any words that you may not know.

| ba-sh | bash | ra-sh | rash |
| :--- | :--- | :--- | :--- |
| ma-sh | mash | sa-sh <br> da-sh <br> gash |  |
| hash | dash | gash |  |
| fi-sh | fish | la-sh | lash |
| wi-sh | wish | gu-sh | gush |
| hu-sh | hush | ru-sh |  |
| ca-sh | cash | po-sh posh |  |

dash cash mash bash
lash sash
rush cash
fish ruve rush
posh shop rash gash fish dish hush mush
fish hash ship cash gush lush wish fish bash mash lash ship

dash cash Let us dash and get cash. Hush! shop ship We can rush and shop on a ship. wish fish ${ }^{8}$ I wish I had a dish of fish hash.

wi-th with
thin ma-th math


thin | wi-th | with |
| :--- | :--- |
| ma-th | math |
| pi-th | pith |
| Be-th | Beth |
| do-th | doth |

path bath hath math thin path with math


with Seth
path thin
Beth thump
bath Beth

When your TEMPER gets the BEST of you, it reveals the WORST in you!

Seth bath
Beth math
Beth with thin path
thumps thin

Seth has a fish in his bath!
Beth has a big math test.
Beth runs with Jenny.
Beth runs with Jenny on a thin path.

Gus thumps a thin, red bug.

thin fish

with cash

dash shop

Beth wish
dash path math ship
posh bath
Seth wish
thump dish
rush hush

Beth math rush path bath gush fish mushy
fish mushy
His fish is mushy.
posh bath Seth has a posh bath!
with math Dad helps with math.
thin fish
Gus has a thin fish.
dash path I dash with Jan up a path.
Seth wish Seth has a wish.
rush path Let us rush on a path.
wish Beth
I wish Beth had cash.


## $/ \mathrm{ch} /=-\mathrm{ch},-\mathrm{tch}$

This digraph can be spelled in nounced the same way. It is usuof a word or if it follows a
different ways, but they are all proally spelled "ch" at the beginning. consonant:

When it follows a vowel, it still sounds the same but is usually spelled "tch":

| pi-tch | pitch | fe-tch | fetch |
| :--- | :--- | :--- | :--- |
| ca-tch | catch | re-tch | retch |
| no-tch | notch | ma-tch | match |
| la-tch | latch | pa-tch | patch |

Exceptions to this rule are: rich such much
Read these "-ch" and "-tch" words very carefully! Read across the page:

| much lunch | such lunch | rich lunch |
| :--- | :--- | :--- |
| ranch lunch | hunch lunch | lunch bunch |
| catch latch | fetch latch | hitch latch |
| pitch match | catch match | fetch match |
| Dutch hutch | patch hutch | latch hutch |

such lunch
hunch lunch
fetch latch
catch match
patch hutch

Life is not about waiting for the STORM to PASS. It's about learning to DANCE in the RAIN!

Mitch pinch Mitch can pinch and punch!
match catch Can Ben match his fish catch?
fetch lunch Mitch will fetch such a big lunch!
hunch Dutch He has a hunch Pat is Dutch.
pitch catch Mom can pitch and catch well.
catch fetch Catch his cat and fetch it lunch.
fetch punch Fetch Gus lunch and punch.
match bench A match fell on his bench.
catch ditch His cats catch rats in a ditch. $\begin{array}{ll}\text { munch lunch } & \begin{array}{l}\text { Gus and Ben munch such a rich } \\ \text { lunch! }\end{array}\end{array}$

There's a lot of FREE CHEESE in mousetraps, but you'll never find any HAPPY MICE there ...

## Consonant Digraph Review

Read down first. All of the words in each column have the same endings. Now read across. All of the words have the same beginnings, but different endings! (TEACHING TIP: When you read across the page, put a sheet of paper underneath the line you are reading to help keep your place.)


## Fluency Reality Check: Consonant Digraph Nonsense Words

It's time for another phonics fluency reality check! These nonsense words comprise consonant digraphs and other four-letter words:

| setch | sesh | nusk | betch |
| :--- | :--- | :--- | :--- |
| pench | fisk | jick | hesk |
| lutch | binch | pusk | canch |
| misk | hish | pench | resh |
| runch | setch | sench | bisk |
| finchy | lusk | banchy | futchy |
| mesty | metchy | mechy | mesk |
| vusty | vutchy | vuchy | vusk |

And here are simple sentences combining real and nonsense words! Do not hesitate to review the consonant digraph section as needed:

Munch a vutch.
Ben is fenchy.
Beth has fash.
Jan has sunch.
Kitty is metchy.
Bob has fushy.

Catch his jeth.
Mitch has panch.
Don is nutchy.
Gus is pipsy.
Mack is lusky.
Munch a bisky.

## General Review: Short-Vowel Sounds

These phrases have mixed words, and may be difficult to read. Take your time!

bug is fuzzy<br>test is funny<br>Beth has hunch<br>pinch and itch<br>latch on rack<br>fetch a dish<br>Mitch is thin<br>Gus is fussy<br>dash in wind<br>pack his sack<br>Rick is sick<br>his buddy Jack<br>Andy is silly<br>ditch is sandy

candy is best
Pat has math
camp is sunny
penny is cash
shop on ship jelly in lunch
kitty is silky
catch big fish
jog and jump
path is thin
such bad luck
cat can catch
catch his pitch
Jenny has milk

# -ing 

| s-ing | sing | ring | r-ing | ring |
| :--- | :--- | :--- | :--- | :--- |
| p-ing | ping | ring | w-ing | wing |
| k-ing | king |  | b-ing | bing |
| d-ing | ding |  | l-ing | ling |

(sneak preview)
th-ing thing
-ang
$r$-ang rang h-ang hang
b-ang bang
g-ang gang
f-ang fang
s-ang sang
-ung
r-ung rung
h-ung hung m-ung mung

> -ong
s-ong song
d-ong dong
than WISHBONES!

Read across the page:

| sing | sang | song | sung |
| :--- | :--- | :--- | :--- |
| bing | bang | dong | dung |
| king | kong | bing | bong |
| long | ring | fang | hung |


| sing song | ding dong | King Kong |
| :--- | :--- | :--- |
| gang sang | hung rung | long song |
| ping pong | king sung | wing fang |

EVERYONE who got where they ARE, FIRST started out from where they WERE!
ping pong Ping pong is fun.
king sing A king can sing well.
rung hung I hung on a long rung. tongs hung His tongs hung on a rung.
King Kong Kong Kong had long fangs.
gang wings A bat gang has long wings.
rang sang I rang, and I sang a long song.
Bing sang Bing sang "Ding, Dong, Dell."

On page 70 we learned that a suffix is an ending attached to an existing word that changes its meaning. Here is the "-ing" suffix:
help-ing helping
dash-ing dashing
limp-ing
send-ing
rush-ing
limping sending rushing
fish-ing
wish-ing
bash-ing
bend-ing sing-ing
fishing
wishing bashing bending singing
patching matching packing sacking sending bending jumping bumping
ringing singing helping yelping itching ditching dashing bashing

Andy rushing Andy is rushing and dashing. Ben helping Ben is helping and packing. Jan jumping Jan is jumping and itching. Pat singing Pat is singing and fishing.
Gus gulping Gus is gulping and munching a big, fat fish lunch!
-nk Endings -ink


## -nk Endings Review

Read across the page:
ink sink sinking ink link linking ank bank banking ank yank yanking unk dunk dunking unk bunk bunking ink link linking ink sink sinking ank yank yanking ank rank ranking unk bunk bunking unk junk junking ink wink winking ink kink kinking


Read and write each of these words from dictation ... and then move on.

Just keep on going! Keep this in mind:
ALL progress involves SOME risk
... You can't steal SECOND BASE and keep your FOOT on FIRST!

## Hank sinking Hank is sinking fast!

pink bunk tank sank winking Hank Jan is winking at Hank! hunk dunking He is dunking a hunk of ham in his pink sink.

## Simple Long-Vowel Sounds

Up to this point, we have been building words using only short-vowel sounds. Now we are ready to learn some other vowel sounds.
In this section, we shall learn the long sound of each vowel. In a way, these are easiest to learn of all, because the long sound of each vowel is simply its own name!
The diacritical mark for a long-vowel sound is a straight line over the top of the vowel.

## Āā Ēē īī Ōō Ūū

The way we most frequently make a word with a long vowel sound in it is to add the letter "e" to the end of a three-letter word. The "e" we have added stays silent, but it changes the short vowel sound in the word to a long vowel sound. It is often called the "MAGIC E." Here is how it works:

## căn can-e cāne

The long-vowel diacritical mark is called a "macron," and the short-vowel diacritical mark is called a "breve." Strange but interesting names!
We shall spend the next several pages reading words with long-vowel sounds. As always, read the words first, then spell them from dictation. You probably know to do this by now without being reminded! Therefore, from now on we will not say it very often. Please remember to read and then write the words in EACH LESSON FOR THE REST OF THIS BOOK!

Are there ever times when you feel afraid to TRY? You're not sure that you can DO it? Guess what ... EVERYONE is!
It's ALL RIGHT to be afraid ... it's only necessary that your courage be just a LITTLE BIT BIGGER than your fear.
Courage is RESISTANCE to fear and OVERCOMING it. It is NEVER LACK of fear.

Read down each set of words keep switching from short-vowel reading across each row first: all then the long-vowel words. Then once again. It's a lot easier now,

(can, cane, etc.) If it is too difficult to sounds to long-vowel sounds, try of the short-vowel words together, try reading down each set of words
cake isn't it?

| căn | hăt | căp | măd |
| :--- | :--- | :--- | :--- |
| cāne | hāte | cāpe | māde |
| pan | fat | tap | gap |
| pane | fate | tape | gape |
| Sam | fad | bass | man |
| same | fade | base | mane |
| Dan | Jan | bad | ban |
| Dane | Jane | bade | bane |

Notice how the " ck " endings change to just " k " when " e " is added:

| tack | Mack | back | lack |
| :--- | :--- | :--- | :--- |
| take | make | bake | lake |
| Jack | rack | sack | tack |
| Jake | rake | sake | take |

Don't always FOLLOW where a path may lead ... Sometimes go where there IS no path, and leave a TRAIL for OTHERS to follow!

## Long-A Review

These words all have an $/ \bar{a} /$ sound. Read across the page:
bake cake Jake rake
safe gate late date take game same lake made cape rate Jane mate wave name tape ate cake fake pane These words combine the $/ \overline{\mathrm{a}} /$ sound with lessons previously learned:
best sale
fish sale
duck sale
lock gate
ranch gate cat gate wish cake rich cake pink cake bass lake muddy lake misty lake fussy Jake catch Jake pinch Jake
Jane made Jane and Jake made a date cake. ate safe Gus ate his cake at a safe lake. Jake lake Jake fell in a muddy, pale lake. take fake Take his fake cat and name it. makes tapes Jane makes tapes, canes, and rakes.

Proceed as you did with $/ \bar{a} /$ for this vowels. Remember: read across help. Then read down each group!

page and for the rest of the long each group first if you should need
dive tide wide size life minewine vine pile tile wife hikebite lime five limes wire tire
hide pipelive hiveMike filesdine time

## Long-I Review

These words combine /ī/ with words previously learned. Read across the page:

| bug bite | cat bite | duck bite |
| :--- | :--- | :--- |
| ride bike | take bike | with bike |
| dive tide | misty tide | pick tide |
| fine limes | bumpy limes | suck limes |
| mile hike | Jack hike | sang hike |
| live vine | yank vine | pinch vine |
| pile fish | pile sand | pile lunch |
| song time | dunking time | funny time |
| like Rick | like Hank | like jumping |

time hike It is time to hike five miles. hide five Hide five dimes on his bike. Mike ride Mike will ride on a wide tire. wife fine His wife likes a fine hike. likes bite Gus likes to bite five limes.

| hŏp | cŏp | cos | mŏp | rŏb |
| :--- | :--- | :--- | :--- | :--- |
| hōpe | cōpe | bones | mōpe | rōbe |

Do you know what the LONGEST WORD in the English language REALLY IS? It is "SMILES." Can you guess WHY? (The answer is upside down.)

These words all have a long " 0 " sound:
rode home lone sole mole hole woke doze hope rode mope home moles rove note robe woke joke hope dome hole rope lope pole tote bone note vote rove home hope joke poke robe cope code

## Long-O Review

Whenever you find yourself working TOO HARD over the SAME KIND of sound, go back and review that lesson. It is EXPECTED that this will happen from time to time. Some lessons need more reinforcement than others-and EACH PERSON IS DIFFERENT.
Reviewing what you have already learned is not only the BEST way to be sure you really know it well-it is the ONLY way!

These words combine / $\bar{o} /$ with words previously learned. Read across the page:
big rope patch rope hang rope neck bone yank bone such bone pink robe long robe fetch robe poke bug poke Jack poke Hank rode fast rode wave rode raft made joke big joke nine jokes Ann woke Bob woke Gus woke Kate hoping Jean hoping Mike hoping mole pokes A mole pokes holes in his home. notes robe Jill notes Jan's long, pink robe. woke rode Mike woke up and rode home. tote bone Tote a long bone on a bulky rope. woke mopes Gus woke. He mopes in his robe.

There are two ways to pronounce the long "u" sound, with a different diacritical mark for each:

These words say "yoo":

$$
\overline{\mathbf{u}}=/ \mathbf{y o o} /
$$



| cŭt | mŭtt | ŭs | cŭb |
| :--- | :--- | :--- | :--- |
| cūte | mūte | ūse | cūbe |

cute mule use mule cure mule pure mute cure cube use cube

These words say " "o":

## $\overline{\mathbf{u}}=/ 00 /$



| tub | luck | duck | rub |
| :--- | :--- | :--- | :--- |
| tube | Luke | duke | Rube |

rude June rule Luke tune lute
Luke duke June rule tube tune


Try to do something every day, even if you're feeling LOW, and only do a LITTLE BIT ...
Be like the SUN ... it has a SINKING SPELL every night, but still comes back up SHINING EVERY MORNING!

## Long-U Review

These words contain both types of long "u" sounds. When you say the word, you will soon see which sound fits best! Read across the page:
cute June pure tune rude mule use tube mute rule cure June pure cube cute duke duke lute use lute June mute rude duke cure Luke duke use cute mule use tube cute tunes June rude


> He who KICKS CONTINUOUSLY SOON LOSES his BALANCE!
use June Use June Lake; it is pure.
tune cute I tune a cute red van.
June tunes June and Luke sing tunes. duke rules A rude duke rules back home. use mules We use mules to hike up bumpy hills.

Luke uses Luke uses pure cubes in his cup.

Guess what? There are multiple have the same sound. In this section spellings as well as the "magic e." digraphs. We'll learn more about

ways to spell /è/, even though they we shall learn the "ee" and "ea" ("Ee" and "ea" are actually vowel vowel digraphs later.)

Read down:

Read across:

| her <br> here | Ev <br> Eve | pet <br> Pete | ten <br> teen |
| :--- | :--- | :--- | :--- |
|  | /(̄/= ee |  |  |
| see | seek | seen | seed |
| fee | feet | feed | feel |
| wee | weep | weed | week |
| bee | beet | beef | beep |
| Dee | deed | deep | peep |
| heed | heel | peek | peel |

## $1 e /=e \quad$ Read down each group:

| sea | ea | tea |
| :---: | :---: | :---: |
| sea | eat | tea |
| seat | cast | team |
| seam | each | teach |
| bea | lea | rea |
| beat | leaf | read |
| bead | lead | real |
| beak | leap | rear |
| beam | leak | reap |
| beach |  | reach |
|  |  | f people in this world. <br> gs happen, <br> ings happen, <br> ER what's happening! |
| ear hear | feel feet | peep cheep |
| team teach | see bead | deep peal |
| seek peak | week weed | gear here |
| near Dee | real peach | beast beak |
| reach leak | each bee | east beach |

When a two-letter word ends in "e," it has a long sound:

| me be he we she |  |  |
| :--- | :--- | :--- |
| feed me | she leaps | we see |
| be seen | be here | she eats |
| we reach | he means | near me |
| eat beets | she feeds | he seeks |
| treating me | teaching me | be weak |

These words combine /è/ words with lessons previously learned.
Take time to review any rules that are especially difficult. Read across:

| be here | be home | be fast |
| :--- | :--- | :--- |
| see me | feed Nick | ring me |
| we treat | wake me | feed fish |
| lean beef | pure beef | rich beef |
| feed me | gulp treat | Dee leaps |
| kids leap | reach latch | reach bunk |
| sink beach | bunny leaps | misty beach |
| reach duck | fishing beach | gulping treats |
| teaching me | teaching math | teaching Jack |

A ship in a harbor is SAFE ...
but that's NOT what ships are BUILT FOR!

We feed each neat cat beef.
She is seen eating real meat.
We seek each mean bee on Dee.
Each bell peals near and clear.
He leaps on a peak near a beach.
Feed me weak tea and a peach.
See Pete leaping on each leaf.
Dee is team teaching reading.
She peeks and sees a big beast.
See Gus leap and eat each bee!
Gus is eating weeds, bees, peas, tea, beef, meat, and a big peach.

Always compare progress YOU YOURSELF have made ...

NEVER compare yourself with other people. After all, if only the BEST BIRDS sang, the WOODS would remain SILENT. . . .
cake sale
fake lake
see beast
Pete read
wide dive
like Mike
mope home tote note
cute June
use tube
use rake
poke cake
team teach
cute deer
five seeds
ripe peach
take bite
bake sale
name lake
beach beast see beach teach read
wife dive
bite Mike
mole home code note
rule June
Luke tube
neat joke hide me beast leaps fake tune deep lake he reads
bake meat
bake cake fake name

Pete teach
wide wife like bite
mole mope tote code
cute rule use Luke we dive we vote pure lake make cube rake weeds she leaps
cute Kate

There is a group of one-syllable words that has a long vowel sound, without having an "e" at the end. Read across the page:


These words all have long-vowel sounds:
hide me
old pine
told Luke
no bite
we joke
so kind
fine mind so cold
roll dime
mile toll
wild beast
both kites
mind Jane
go home
tiny colt
fold cane
teach colt
tiny beach
Mike host
told Mike
pile gold
cold jolt
find gold
sold bike
find robe
hold peach both kinds

104 Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling

## Long-Vowel Review

she read
Luke takes bikes home each cute hopes time five bees

Pete pokes bites pokes June dive hikes miles

She can read as well as Jane.
Luke takes a rake and weeds.
She bikes home five miles.
Each cute mole is peeking.
Gus hopes it is time to eat. Five bees hide in a safe hive.

Pete pokes a hole in a dike. Dee bites, pokes, and mopes. See June dive in a deep lake! He hikes five miles and takes Mike's fine mules.

Speak not SOUR words, but SWEET ... for someone may REPEAT 'em. But EVEN WORSE, there MAY be times when YOU will have to EAT 'EM! (Crabs DIG and spiders BITE ... so do HURTFUL WORDS ... right?)

## Short- and Long-Vowel Mixer

Take one group of phrases at a time. These words all contain the SAME VOWEL, but it is SHORT in the first word and LONG in the second. Read DOWN each column first: all of the short-vowel words, and then all of the long-vowel words. Now read these phrases ACROSS.
(Reading short- and long-vowel words together may take more time!)

## ă ā

| băck | gāte | Dăn | dāte | făt | cāke |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Sam | came | cat | lame | sad | fate |
| can | make | jam | fake | ham | bake |
| fan | game | cash | case | math | base |
| sad | Jake | dad | rake | ranch | lake |
| pack | tape | catch | Jane | map | sale |
| damp | cave | lamp | base | has | date |

## 1̄

| fish | bīte | Kĭt | hīde | sĭt | dīke |
| :--- | :--- | :--- | :--- | :--- | :--- |
| kid | Mike | with | life | hid | dime |
| pick | lime | big | hike | pig | hide |
| his | bike | win | kite | fit | pipe |
| in | time | wig | mine | tin | mine |
| lift | tire | Rick | bite | big | tide |
| is | fine | fin | wide | Nick | dine |

## 厄̆ ō

lŏck hōme
Don rode top pole not code pot hole hot note

| pŏp | bōne | gŏt | mōle |
| :--- | :--- | :--- | :--- |
| on | dome | mob | woke |
| job | hope | mock | vote |
| rock | cone | hop | cove |
| Tod | poke | cop | joke |
| Bob | doze | mop | home |
|  | $\overline{\mathbf{U L}}$ |  |  |

hŭg Lūke gulp cube fun Yule


| wĕt | tēa | mĕt | mē | rĕd | mēat |
| :--- | :--- | :--- | :--- | :--- | :--- |
| well | deep | set | bean | ten | bees |
| Beth | keep | pet | seek | Meg | dear |
| fed | meal | led | jeep | leg | weak |
| beg | Dee | get | deer | Les | weep |

## Short Vowels/Long Vowels

The words in these phrases combine long-vowel words without the "-e" at the end with short-vowel words. Reading across, one word in each phrase is the same:
old socks
old fish
mild mint
mild duck
old song mild lunch so sick so lucky
so much
sing most
catch most
kick most
wish gold
fetch gold
lend gold
wild kitty
wild hunch
wild dash cold bath
cold bench
cold mist

HAPPINESS is like a BUTTERFLY ...
The more you CHASE it,
the more it will ELUDE you ...
But if you turn your attention to OTHER THINGS, it comes and SOFTLY SITS on your SHOULDER!
go find Go and find a cute, tiny, old pine. wild sold A wild old man sold so much gold! old cold An old, cold lake is wild and deep. kind mild A kind, mild colt folds its tiny legs. no both No, both kids can go and find Jane.
find most We find Luke most kind and bold. long vowels. Remember: short-vowel words need two consonants to keep the short-vowel sound in the word. Otherwise, it's a long-vowel sound.

| feck | feek | nesk | putchy |
| :--- | :--- | :--- | :--- |
| bot | bole | papsy | dafe |
| motchy | fosy | fossy | leze |
| resk | meetch | tash | wike |
| dush | dake | yunch | rute |
| denk | goosh | lon | jate |

It's fun reading sentences combining real and nonsense words! Let's try some:
metch pone
hesk tume
sug veatch
dosk seef
mips jikes
baffy nisy
gutch heshy

Jane hid a metch and a pone.
Bob had a hesk and a tume.
I like a veatch and five sugs.
At dosk Gus naps in his seef.
Nan mips and jikes ten figs.
Jill is baffy and nisy.
Jane rests in the heshy gutch.

## Suffixes: Short-Vowel Words

On page 70 we learned that endings added to words are called "suffixes," and that when you add a "-y" suffix to a short-vowel word with only one consonant at the end, you must double that consonant first to keep the short-vowel sound:

## fun

fun-n-y
funny
We also learned you don't have to add an extra letter if the word already ends in two consonants:
mist
mist-y
misty
The important thing to remember is that short-vowel words must always end with a double consonant before adding any suffix beginning with a vowel. Let's try "-ing" suffixes first. Read across the page:

## -ing

sit
hop
sit-t-ing
hop-p-ing
sitting
hopping
hop-ping hopping
run-ning
running
kid-ding kidding
rot-ting rotting
set-ting
setting
hug-ging hugging
sun-ning sunning
bug-ging
bugging
sip-ping sipping
hit-ting
hitting
tan-ning tanning
hum-ming humming
lag-ging lagging
tap-ping tapping

| nap | napping | kid | kidding |
| :--- | :--- | :--- | :--- |
| hop | hopping | get | getting |
| jog | jogging | pat | patting |
| let | letting | pet | petting |
| hug | hugging | hit | hitting |
| run | running | hum | humming |
| win | winning | sip | sipping |
| tug | tugging | sit | sitting |

running and humming hopping and popping tugging and bugging bidding and kidding bagging and sagging

Mom is humming and singing a hit tune. Gus is panting and jogging up a big hill. Jack is sitting and sipping his mint tea. Jan is lifting and tugging a wet fish. I am kidding and bugging my fat cat.

The "-ed" suffixes can be pronounced in three different ways:

$$
\text { -ed }=/ \mathrm{ed} / \mathrm{m} / \mathrm{m}
$$

melt melted
lift lifted

## end ended

rent rented
wind winded land landed -ed $=/ \mathbf{d} /$
$\begin{array}{ll}\text { nag nagged } & \text { hum humm } \\ \text { jam jammed } & \text { tag tagged }\end{array}$ -ed $=/ \mathbf{t} /$
jump jumped mop mopped kiss kissed back backed
hop hopped kick kicked

People are a lot like CARS ... Some are best racing UP a hill, others work best going DOWN a hill ... And when you hear one KNOCKING all the time, it's a sure sign that something's wrong under the HOOD!
pin pinned
bag bagged tap tapped
lift lifted
tug tugged nag nagged rip ripped
rent rented
sob sobbed jam jammed cap capped dim dimmed
rented and dented nagged and bagged hopped and popped
lifted and sifted
bugged and tugged sipped and dipped

Here are some "-er" suffixes:
hug hugger set setter sip sipper
run runner

Short-vowel words with double-consonant endings: (Ending already doubled!)

| kick | kicked | kicking | kicker |
| :--- | :--- | :--- | :--- |
| pack | packed | packing | packer |
| kiss | kissed | kissing | kisser |
| rent | rented | renting | renter |
| jump | jumped | jumping | jumper |

Short-vowel words with single-consonant endings: (Must double ending first!)

| mop | mopped | mopping | mopper |
| :--- | :--- | :--- | :--- |
| rob | robbed | robbing | robber |
| tug | tugged | tugging | tugger |
| pet | petted | petting | petter |
| tip | tipped | tipping | tipper |

## Suffixes: Long-Vowel Words

 Note what happens when we add these suffixes to long-vowel "magic e" words. (These words, as you have already learned, end in silent "e.") First we drop the silent " e ," and then we add the suffix:$$
\begin{aligned}
& \text { bike }=\text { bike }+ \text { ing }=\text { bik-ing }=\text { biking } \\
& \text { bike }=\text { bike }+ \text { ed }=\text { bik-ed }=\text { biked } \\
& \text { bike }=\text { bike }+ \text { er }=\text { bik-er }=\text { biker }
\end{aligned}
$$

We do not double the last consonant of the word because we need a single-consonant ending in order to keep the long-vowel sound:
poke
doze
poking
poked
dozed
poker dozer
save
rake
raking
saved
saver
raked
raker

The words in each of these phrases have the same long vowel:
baking and raking voting and hoping
taking and naming
joking and poking
baker raked voter hoped taker named joker poked

The words in these phrases each have different long vowels:
dining and saving
diner saved raking and leaping raker leaped moping and hating riding and dozing
moper hated
rider dozed

## Suffix Spelling Chart

Short-vowel words must always have two consonants before adding a suffix beginning with a vowel, to keep the short-vowel sound. Long-vowel words need only one. Each pair of short- and long-vowel words listed below has almost the same spelling, except for doubleor single-consonant endings before the suffix. This changes the meaning of the word as well as its pronunciation. (Reminder: spell short-vowel words "-ck" if they end with a/k/ sound.) Read across the page:

| ong vowel | short vowel | Long vowet | SHort vowel |
| :---: | :---: | :---: | :---: |
| mōping | mŏpping | rāking | răcking |
| riding | ridding | baking | backing |
| filing | filling | liking | licking |
| hoping | hopping | taking | tacking |
| taping | tapping | stoking | stocking |
| pined | pinned | liked | licked |
| taped | tapped | hoped | hopped |
| baked | backed | moped | mopped |
| poked | pocked | caned | canned |
| diner | dinner | baker | backer |
| hoper | hopper | taker | tacker |
| biker | bicker | taper | tapper |
| filer | filler | moper | mopper |

People who brag about their ancestors are like CARROTS ... the BEST PART of them is UNDERGROUND!


## Suffix Review: Short and Long Vowels

 hoping diver We are hoping to see a diver. jogging runner A jogging runner kicked a can. baker liked His baker liked baking cakes. saved tasting We saved lunch, tasting just a bit.joker kidding See the joker kidding and poking.
raked saved landed backed A jet landed fast and backed up. hissed robber Kitty hissed and bit the robber! jogged napped He jogged fast and then napped.
baked licked
Gus baked, licked, gulped, and munched candy. He felt sick!
Jan raked and saved five dimes.

## Multisyllable Words

SYLLABLES are small parts into which long words can be divided. Each syllable contains one vowel sound, and that's how you can tell how many syllables there are in a word! When we divide long words into syllables, we hyphenate them-that is, we put a dash between each syllable. We accent the syllable that gets the most emphasis when read by putting a slanted line after it. The longest word in the world is easily read once it is broken up into syllables! First, read each syllable below:

Now read these syllables in a DIFFERENT ORDER, and see what happens. (It is something that YOU are for having come SO FAR in this book!)


Here is the longest word in the dictionary! Count the number of vowels, and then count the number of syllables. Are these numbers both the same?
an'-ti-dis'-es-tab'-lish-men-tar'-i-an-ism'

## /k/ = -ic, -ick

We have learned that the $/ \mathrm{k} /$ sound at the end of single-syllable, short-vowel words is spelled "-ck." However, the $/ \mathrm{k} /$ sound at the end of multisyllable, short-vowel words is spelled with a "-c." Read across the page:

$$
/ k /=-\mathbf{i c}
$$

col'- ic
ton'-ic
fran'-tic
man'-ic
tar'-mac tarmac
fan-tas'-tic
colic
tonic
frantic manic fantas
frol'-ic
frolic son'-ic sonic pan'-ic panic an'-tic antic com'-ic comic ter-rif'-ic terrific

When a suffix beginning with a vowel is added to these words, the "-c" ending is changed to "-ck." (Remember what we learned on page 53? It's ' $k$ ' and not ' $c$ ' followed by ' $i$ ' or an 'e.' Sigh ... why is spelling SO COMPLICATED?

## /k/ = -ick

frol-ic
mim-ic
pic-nic
pan-ic
frol-ick-ed
mim-ick-ed
pic-nick-ed
pan-ick-ed
frol-ick-ing
mim-ick-ing
pic-nick-ing
pan-ick-ing
frol'-ic at pic'-nic mim'-ic a com'-ic wit'-ness is fran'-tic
frolic at picnic mimic a comic
witness is frantic

Gus ate terrific, fantastic tidbits at his picnic!

## Dividing Multisyllable Words

Are there special rules to use when dividing multisyllable words into syllables? YES! There certainly are. Here are a few of the main rules:

SHORT-VOWEL WORDS are divided after the consonant. This is called a "closed" division:
prof-it
cab-in
lim-it
wag-on
ex-it
rob-in
mim-ic
prod-uct

LONG-VOWEL WORDS are divided before the consonant. This is called an "open" division:
o-pen
ru-by
e-vil
ho-ly
ra-ven
pro-gram
ha-zy
mo-ment

PREFIXES are added to the beginnings of words and change the meaning of them. Prefixes are always kept together:
pre-pare
pre-heat
re-do
re-fresh
dis-able
dis-pose
sub-way
sub-tract

SUFFIXES are always kept together as well:
pok-ing
cur-ing
bik-er
rid-er
price-less
harm-less
play-ful
use-ful

COMPOUND WORDS (two words put together) are divided between the words:
base-ball help-mate hill-side sun-rise free-way path-way foot-step date-book

DOUBLE CONSONANTS are hyphenated between two consonants:
rud-dy
fuz-zy
rab-bit
pen-cil
don-key
mud-dy
hop-ping
Hol-land

CONSONANT DIGRAPHS, however, are always kept together!
lunch-es
pinch-es
fish-ing
wish-ing pitch-ing ranch-es bench-es
"-L"e ENoINGS are divided one letere before the "tle ending:
gob-ble
ap-ple
muf-fle
Bi-ble
nib-ble
can-dle
hob-ble
cra-dle

VOWEL COMBINATIONS are usually kept together:
seem-ed beam-ing steam-ing feel-ing fool-ish mov-ie bee-tle mean-ie

VOHEL COMBINATIONS are divided if they are pronounced separately:
di-et
ri-ot
cru-el
ra-di-o
fu-el
du-el
ru-in
Maf-i-a

## Plural, Possessive, and X

"Plural" means more than one. Most of the time we just add " s " to the word:

| top | tops | duck | ducks |
| :--- | :--- | :--- | :--- |
| sing | sings | cat | cats |
| peg | pegs | hum | hums |

With words ending in "-sh," "-ch," "-tch," "-z," and "-s" (also "-x," which we shall learn on the next page), the plural is formed by adding "-es." (The "es" plurals actually sound more like "ez" when spoken!)

| batch | batch-es | gush | gush-es |
| :--- | :--- | :--- | :--- |
| fish | fish-es | fizz | fizz-es |
| inch | inch-es | kiss | kiss-es |

Read across the page:

| cans | dishes | pans | matches |
| :--- | :--- | :--- | :--- |
| jugs | wishes | mugs | batches |
| kicks | bashes | licks | catches |
| tops | rushes | mops | fizzes |
| pegs | fishes | kegs | rings |
| racks | sacks | packs | backs |
| bells | quizzes | gushes | inches |
| kisses | catches | matches | patches |
| munches | bunches | pinches | punches |

When we add " -s " to show ownership of something, we must first put an apostrophe at the end of the word before adding the "-s":

# Jan has a cat. It is Jan's cat. <br> Robin has lunch. <br> Ben has a fish. <br> It is Robin's lunch. <br> It is Ben's fish. 

However, to show ownership in words ending with "-s," "-x," or "-z," we only need to add an apostrophe. We pronounce the second "s," but do not have to write it:
Gus has candy.
Max has a duck.
It is Gus' candy.
It is Max' duck.
Buzz has a wig.
It is Buzz' wig.

The letter "x" sounds exactly like "cks." Read across the page:

| tacks | tax | lacks | lax |
| :--- | :--- | :--- | :--- |
| Bix | box | lox | fox |
| Max | mix | fax | Rex |
| ex-it | exit | ex-ist | exist |



NO person is ever BORN wise or learned!

Jan's box
Ben's pig
Beth's wish
Buzz' van

Bess' wig
Robin's chick Kate's home ship's exit
Mom's tax

Bill's fox

Gus' lunch
Andy's bunny

## Consonant Digraph Beginnings

Now we shall try putting some of the consonant digraphs we have learned at the beginning of a word. The vowel sounds in these lessons will be both short and long, so you may find yourself working a bit harder to read them! If you find you are working too hard over a sound (vowel or ending), go back and review a few words on that page to refresh your memory.
Sh-, sh-

Read across:

| sh-am | sham | sh-ut | shut |
| :--- | :--- | :--- | :--- |
| sh-in | shin | sh-ed | shed |
| sh-ell | shell | sh-op | shop |
| sh-un | shun | sh-ank | shank |
| sh-ock | shock | Sh-elly | Shelly |

shăll shĭp
shock shin
shift shank shut shack
shāve shēep shade sheen sheer sheet
shŭn shĕd
shun Shelly shot shin
shag shall
sham shaft shell sham
shāle shine shēet shāde Shane shave sheaf shake shame Shane shape shone
shift shell
shŏp shŭt


hush shop Hush, let us rush and shop!
shot shin Dan shot his shin bone.
shame shock Shelly felt shame and shock.
shall shank Gus shall munch a sheep shank.
Shane shaky Shane is in his shaky shed.
shift shine Golden fish shift and shine.
shall shape Shall we run and get in shape?
shift shake
Muddy land can shift and shake.
shiny shells I shall get shiny shells to sell.
shine Shelly's Sun will shine on Shelly's shack.

No matter WHAT your lot in life may be ... BUILD something on it!
(It's not where you STARTED that counts ... What matters is where you WIND UP!)


124 Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling

## Ch-, ch-

Read across:
ch-ip
ch-in
ch-eck
ch-amp
ch-eek
ch-ime
ch-ild
ch-eese
ch-ip
ch-in
ch-eck
ch-amp
ch-eek
ch-ime
ch-ild
ch-eese
chip
chin
check
champ
cheek
chime
child
cheese
chămp chĭp chăt chŭm chĭll chŏp
chămp chĭp chăt chŭm chĭll chŏp chump chug check chunk chip chin Chuck check chop chink check chess chēap pēach chāse chēese chōke chēek chase chime cheery child chide peach cheat child chimes cheer chases peach

Speak well of your enemies ... YOU MADE 'EM!


## ch- Review

## Chuck chunk Chuck chops a peach chunk.

chill chugs Chad got a chill and chugs home.
chip chunk Chuck's gold chip is a big chunk!
chomps chops Gus chomps on chips and chops.
check cheery Check the cheery, chiming bells.
chess cheap Chuck's chess set is not cheap.
chubby chum Gus is a chubby, cheery chum.
cheer chum Cheer up a sad chum, and chat.
Chet chugs Chet chugs and chases Gus.
chip-munk
A wee chipmunk chits and chats.

> Take your time! Do something each day, but don't be in a hurry ...
> Sometimes the most BEAUTIFUL FLOWERS in the garden are the ones that take the LONGEST to GROW!

## Wh-, wh-

Here's a new digraph blend! We haven't seen this digraph before because it is used only at the beginnings of words. Read across:


| wh-en | when | wh-ip | whip |
| :--- | :--- | :--- | :--- |
| wh-eel | wheel | wh-ale | whale |
| wh-eat | wheat | wh-ich | which |
| wh-ile | while | wh-ite | white |


| whip | whim | when | whiz |
| :--- | :--- | :--- | :--- |
| which | whisk | wheel | while |
| wheat | whale | white | whine |

There are three words beginning with "wh-" that we must learn by sight:

whine while which wheel white whale whose whip who whisks when whip when whale what whiz while whale whisk wheat who whines what whim
whose white Whose white wheel is chipped?
which whiz Which kid is a whiz?
who white Who chases a white whale?
whose whip Whose kid has a white whip?
which wheel Which white wheel is rusty?
whine while Ann and Dot whine while eating.
which whale Which whale is big and white?
whose what Whose cat is whining, and what is its name?
wheat when Gus munches white wheat when he jogs.
while white While we had a nap, Gus ate five white cakes.

## Th-, th-

The digraph "th" has two sounds.

This is the "soft" sound: $/$
th-in thin th-ank thank
th-ump thump th-ick thick
is is the "hard" sound: $/$ /h/= th
th-is
this them that
them th-ose those

Here are two sight words beginning with this sound:
the
they

TAF-, TH- REVIEW
the thing
think thin
thus this
this that
they thank
the thump
then these
than thud
thank them
thick thatch
they thump
thus these
this thatch
they think
those thumps

There are TWO WAYS of showing one's strength: One is pushing people DOWN. The other is pulling them UP!
those thin thing thumps thinks thick

Cathy the thuds thumps
then thing
they thank

This time they thank those thin kids.
Gus thinks he can eat these big, with math.
Gus thinks he can
thick, white cakes. he jogs.

Then the thick thing went thud.
They thank Cathy for the help with math.
thinks these
this they

I think those thin cats need fish.
That thing thumps in the thatch.
Beth thinks this mud is thick.
Cathy takes the thick cake.
Gus thuds and thumps when with math.

In the English language, "q" is always followed by "u." It sounds like "k" with a "w" added to it:

| qu-iz | quiz |
| :--- | :--- |
| qu-it | quit |
| qu-een | queen |
| qu-ote | quote |


qu-ack quack qu-ick quick
qu-ite quite
qu-ake quake

## quick quake quit quiz quote quest quick quote queer quilt queen quit queen quacks quest quill queer quack

 quickly quake Run quickly, it is quite a quake! quacks queerly The queen duck quacks queerly. quite quick Dee makes quite a quick quilt. quite queer Gus thinks he feels quite queer. quotes quite He quotes quite a quick quiz.

## Consonant Digraph Beginnings Review

The words in each phrase begin with the same consonant digraph:
quick quake
think thin
which wheel this thing they think whose whip chit chat shaky shack queen quits
cheer chum

The words in these phrases begin with different consonant digraphs:
that quilt
check shop
quit whine cheap wheat which shop quick chill
they quack shake Chet white quilt thank who
what cheer wheel chugs
those shaky Those shaky shacks shift in a quake. when queen When shall the thin queen see them? queer whale That queer whale chased this ship! shall grade Chuck shall grade Chad's chess quiz. whose chat Whose chums chat while shopping? quit chubby Gus thinks he will quit chasing those quick, chubby, white sheep.

# Two-Consonant Beginnings: <br> $$
\mathrm{bl}-, \mathrm{fl}, \mathrm{pl}-, \mathrm{cl}-, \mathrm{gl}-, \mathrm{sl}-
$$ 

Now we shall learn double-consonant beginnings. You will not need to read all of the vowels and blends first, unless double-consonant beginnings prove difficult. Then read all of the blends-DO YOUR EYEROBICS! Read across:

## bl-

| a | la | bla | black |
| :--- | :--- | :--- | :--- |
| e | le | ble | bled |
| i | li | bli | bliss |
| o | lo | blo | block |
| u | lu | blu | blush |

less bless
lend blend

lip flip
lash flash
lush flush
lag flag
lop flop
log flog
lock block lack black
lush blush

## led bled <br> fl- <br> fla <br> fle <br> fli <br> flo <br> flu <br> flag <br> fled <br> flip <br> flop <br> flung

Practicing your eyerobics will make your eyes so much stronger, and better able to move smoothly and easily across the page, just as aerobics will make your body muscles a lot stronger, so that you can run faster!

## pl-

| a | la | pla | plan |
| :--- | :--- | :--- | :--- |
| e | le | ple | plenty |
| i | li | pli | plink |
| o | lo | plo | plot |
| u | lu | plu | plush |


| SOME |
| :---: |
| MINDS |
| are |
| like |
| CONCRETE ... |
| ALL |
| MIXED |
| UP |

lug plug
lot plot
luck pluck
lane plane
lush plush lent plenty lump plump

Cl

| a | la | cla | clap |
| :--- | :--- | :--- | :--- |
| e | le | cle | clef |
| i | li | cli | cliff |
| o | lo | clo | clock |
| u | lu | clu | club |


|  | $\begin{array}{cc}  & \text { gl- } \\ \text { la } & \text { gla } \\ \text { le } & \text { gle } \\ \text { li } & \text { gli } \\ \text { lo } & \text { glo } \\ \text { lu } & \text { glu } \end{array}$ | glad <br> glen <br> glint <br> glob <br> glum |
| :---: | :---: | :---: |
| lad glad lop glop lass glass | Len glen <br> land gland <br> laze glaze | lint glint <br> lob glob <br> lean glean |
|  |  Sl- <br> la sla <br> le sle <br> li sli <br> lo slo <br> lu slu | slam <br> sled <br> slid <br> slot <br> slug |
| lot slot <br> link slink <br> lash slash <br> lime slime | lip slip <br> led sled <br> lug slug <br> lump slump | lid slid lap slap lick slick lush slush |

The beginning double consonants in each phrase are different. Read across:
blot clot
plush slush
clap flap
flip clip
flop plop
flip slip
fling sling
flint glint
blush flush
plunk clunk block clock
blink slink
glass class
black slacks
bled fled
clan plan slap flap
flash slash

The long-vowel sounds in each phrase are the same. Read across:
blame flame
gleam clean
pleat sleeve
glide slide
plead sleep
bleak sleet glaze plate
glade blaze sleek fleet

The beginning double consonants in each phrase are the same. Read across:
blink blush
flash flag
flip flop
plan plot
clip club
glass glob
plush plum
sled slide
clung cliff
slip slush
flung fleck
clasp clock
black blaze
slump sleep
plenty plants
plump pleat
Blake bluff
fled flame
plush plane
slimy slug

## Success is not a DOORWAY. it's a STAIRWAY!

flips flings
slipped black We slipped on black, slick slush.
please blot Please blot that black ink fleck.
sled slips $\quad$ His sled slips as it glides in sleet.
glad flunk He is glad not to flunk this class.
fled flashy Glen fled with his flashy clock.
clink clank "Clink, clank, clunk," slid the car.
gladly plucks Glen gladly plucks plump plums.
slip slide
slugs plop Big black slugs plop on his plants.
sleepy slumps Sleepy Gus plops and slumps into his plush, black bed.

Sometimes a good educational channel is found by clicking "OFF"!

Now let's have some fun! You've been working hard and deserve a break. First, read these words. They seem to be very different but have one thing in common-they are all palindromes. Can you guess what that is? (Turn upside down.)
pup did deed
level
eve
sees
peep
refer
dad noon toot madam


What is the very longest one-syllable word in the English language? (Answer upside down.)


What is the shortest word that contains all the vowels-a, e, $i, o, u$ ? ¡e!̣onbas

And now, here is a sentence that sounds like single letters and numbers. Can you decode this "secret sentence?" (The answer is upside down.)

## KT, I C U R YY 4 LC.


Last, read the sentence below. Hold it upside down and look at its reflection in a mirror. Read it again. Surprise!

## BECKIE KIDDED DIXIE

It takes 72 muscles to FROWN and only 14 to SMILE ... and besides, smiling adds to your "FACE" VALUE! (If you see people without a smile, give them one of YOURS!)

# Two-Consonant Beginnings: sm-, sn-, st-, sp-, sc-, sk- 

## Sm-



# mile smile mock smock mug smug mash smash Mack smack mite smite 

## sn-

|  | a | na | sna |
| :--- | :--- | :--- | :--- |
| e | ne | sne | snell |
| ni | ni | sni | snip |
| nap snap | nub snub | nip snip |  |
| nag snag | Nell snell | nob snob |  |

## SPECIAL NOTE to students still reversing letters, or finding it hard to read:

 please begin every lesson from now on by going back to one of the pages in this section and reading across one group of words, from the vowel to the whole word. It will be a GREAT eyerobic warm up!
## st-


SP-

| a | pa | spa | span |
| :--- | :--- | :--- | :--- |
| e | pe | spe | spell |
| i | pi | spi | spill |
| o | po | spo | spot |
| u | pu | spu | spun |


| pat spat | pit spit | pot spot |
| :--- | :--- | :--- |
| pill spill | pan span | pine spine |
| pun spun | poke spoke | peak speak |

## sc-, sk-

Do you remember when we learned (on page 53) that the $/ \mathrm{k} /$ sound is spelled with a " k " when it comes before " e " or " i " " and with a " c " when it comes before an " a ," " o ," or " u "? The same thing usually happens when you put an " $s$ " before the " $k$ ":
smug Smith smell smoke smash smock sneaky snake snake sneeze snip snag stiff stems stick stuck stove steams stone stack spill spot spade spike scab skin scale scope
smoky smell smear smock Smith smile sniff snack snatch sneak snob snubs $\begin{array}{ll}\text { smell smoke } & \text { smash smock } \\ \text { smear smock } & \text { Smith smile }\end{array}$
stand still steel stake speed spin speak spell skunk skids skate skids
spank spine spoke spend scuff scalp skip skim

# I do reveal the WAY that I FEEL by the things that I SAY and DO ... By CHANGING the things that I SAY and DO I can CHANGE the way that I FEEL! 


stiff spine snatch snack skid stone sneaky snob skip stack sneeze smoke stove spills Smith speaks stand speech
skate skids
snake slides
smug smile
Scott sniffs
smelly skunk
sneeze smell I sneeze when I smell smoke. smug fleas Smug fleas sneak and stab Skip.
sneaky snakes stiff snobs
spilled stink
Spot snoops
snatch stack
sticky spill
step spin
stop smug
spunky stands stacks sticky

Sneaky snakes skid and stop.
The stiff snobs sniff and snuff.
Spilled eggs stink and smell.
Spot snoops, sniffs, and snuffs.
Snatch that stack of stiff sticks.
The sticky spill left a black spot.
We step, spin, skip, and skid!
Stop that smug sneak. Scat!
Spunky Spot stands still.
Gus smells stacks and stacks of sticky scones. Snack time!

In LIFE, as in RESTAURANTS, we must sometimes swallow things we DON'T LIKE ... just because it COMES ON THE PLATE!

Read down each column:

| br- | Cr- | dr- | fr- | $\mathbf{g r}$ | $\mathbf{g r}$ | $\mathbf{p r}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| ra | tr- |  |  |  |  |  |
| ra | ra | ra | ra | ra | ra | ra |
| bra | cra | dra | fra | gra | pra | tra |
| brat | crab | drag | Fran | Grant | pram | tram |
| re | re | re | re | re | re | re |
| bre | cre | dre | fre | gre | pre | tre |
| Brett | crest | dress | fresh | Greg | press | trend |
| ri | ri | ri | ri | ri | ri | ri |
| bri | cri | dri | fri | gri | pri | tri |
| brick | crib | drip | frisk | grip | print | trim |
| ro | ro | ro | ro | ro | ro | ro |
| bro | cro | dro | fro | gro | pro | tro |

Bron crop drop frock groggy prop trot
ru ru ru ru ru ru ru
bru cru dru fru gru pru tru brush crush drum frump grump prūne truck

The words in each phrase have the same vowel sound. Read across:
drag pram grip slip brush crust press dress trick stick trade crate
drop crock crush truck cram tram
Fran tracks frame grate bride pride

The words in these phrases have different vowel sounds. Read across:
pram slips crabby Greg Fran drops Trudy grabs fresh crock cliff cracks trade drinks green grape crate broke
frisky Grant
Trixie drags crank crib cranky Brad crunch brick drop crutch crave brunch dream bride prime grade

Fred trips trim brush trick Frank grassy crest prop truck grim brink brave Grant free prune creek froze

I hope you're remembering to review the words in each lesson until you are able to read and write them easily. If you make a mistake, try again and just keep going ... Remember ... NOBODY'S PERFECT. (That's why PENCILS have ERASERS!)

The words in each phrase have the same short vowel and ending. Read across:

| truck stuck | grab crab | fling sling |
| :--- | :--- | :--- |
| flop plop | trip grip | black snack |
| cramp clamp | flap trap | press dress |
| track crack | slick trick | stock clock |
| smug slug | fled sled | slink plink |
| smash flash | snip drip | flick brick |

The words in these phrases have different short vowels and endings:
sled spins
crush bricks
smack slug scuff slacks
Grant frets
pluck crop
grumpy Fred
skip class
black flash

The words in each phrase have the same long vowel and ending:
grope slope
grime slime steam cream Clive drive
blame frame drapes grapes
clone stone
blaze glaze
troll stole
steer clear
dream cream
bride glide

The words in these phrases have different vowels and endings:
smug bride
crunch stone
trust Jane
glass clean
speed skate
brush frame

# fresh cream <br> Grant sleepy <br> blame trick 

## Two-Consonant Beginning Review

Here are two pages of review! Notice that the sentences on the next page are longer. Take it easy-you don't have to read them quickly. These sentences are more complicated, so don't get discouraged if you do slow down a bit when reading them. Everyone does. However, if you are having too difficult a time reading them, go back to reading them as suggested on page 76. It is important that you always feel challenged-but never frustrated!
(Remember to check out the games and activities beginning on page 255-they're a great way to reinforce learning and make it fun at the same time!)

## crabby Greg Crabby Greg drags and frets.

Brent drinks Brent drinks milk in the grass.

## trucks crunch Trucks drop and crunch bricks.

fresh frock
A fresh frock is a dream dress.
Frank grumpy Frank is grumpy and groggy.
Grant crave Grant and Fred crave brunch.

## Fran crutches Fran drops the broken crutches.

Trixie frisky Trixie is frisky and trots, but trips.

> The BEST VITAMIN for MAKING FRIENDS is
snake glides
trip grab
sticky slinky
grabs Grant's
crabby groggy
flung branch
glide swift
We glide, slip, and slide with these swift skates.
sniffs brunch Gus sniffs brunch and drops his glass of fresh milk.
grumpy cranky Brent and Trudy trick grumpy, cranky Brad. He frets.

So far, we have learned about the two the short sound, as in "rat," and the a vowel is followed by the letter "r," it has been modified, or changed, by the
shark

sounds vowels usually make: long sound, as in "rate." When makes another sound, which letter "r."
/är/ = ar ark art
cart
part
tart
dart
park spark
shark
Clark
smart
bark
dark lark mark mart start chart

This is the diacritical mark for an "r-" modified "a" sound. It is called an "umlaut." Read down:
card
hard
yard
lard
chard
carp
harp
tarp
sharp
are
arm
harm
charm
yarn
barn
parch
farm
farm-yard
yarn art
hard part smart carp card shark lark charm
Clark's ark

arms are<br>dark park<br>start harp<br>Mark bark chart dart shark harm

part lard
barn farm mark tarp chard tart cart spark sharp yard

FORGIVE and FORGET! SOUR GRAPES make BAD WINE.

The diacritical mark for an r-modified There are six different spellings of this

= Or
or cord sort worn
for
fork scorn
pork porch
cork torch
stork north
/ $\mathbf{O} \mathbf{r} /=\mathbf{a r}$
$\begin{array}{llll}\text { war } & \text { ward } & \text { wart } & \text { warm } \\ \text { award } & \text { warn } & \text { warp } & \text { warm-up }\end{array}$
("Ar" sounds like "ôr" when it follows a "w.")

| war | ward | wart <br> wart <br> warp |
| :--- | :--- | :--- |
| ward |  |  |
| warn |  |  |
| warm-up |  |  |

warn

## /ôr/ = oor

floor floor-ing door in-door
/ôr/ = ore
core tore store score
more lore shore bore

## /ôr/ = our

four pour course fourth
/ôr/ = oar
oar board roar soar

Here is a sentence using ALL SIX spelling patterns for the /ôr/ sound:
Four more warm storks soar indoors.
Copy this sentence on paper, and circle each spelling pattern.
Check to be sure you found them all. (It might also be fun to try writing your OWN sentence, choosing your words from each spelling pattern!)
door horn
pour more four doors soar shore floor board coarse pork warm storm
court Dor north lore worn floor roar snort tore board
wore more porch floor
for store short oar corn core store door dorm floor fourth torch short course

## /är/ and /ôr/ Review

warm for Gus eats chard, carp, pork, corn, and warm shark for lunch.
more chores Robin has four more hard chores she must start.
horns awards The four horns are for Mark, and more awards are for Clark.
doctor snores The old doctor sits on his warm porch and snores and snores.
doors warped The four doors in the dark barn are warped and torn.
course start
horse snorts

Of course she can take four more courses and start sports.
His horse snorts and roars at the short stork in the yard.
Warn Clark that four smart sharks tore his floor board.

To really appreciate the dignity and beauty of an OLD FACE, you have to READ BETWEEN THE LINES!

Here are all of the spellings for the cal mark for this sound is "ur." If for example, it shows the pronun-

"r-" modified "u" sound. The diacritiyou look up "her" in the dictionary, ciation as "hur." Read down:

## $/ \mathbf{H r} /=\mathbf{e r} \quad / \mathbf{t r} /=\mathbf{i r} \quad / \mathbf{H r} /=\mathbf{u r}$

her
herd
pert
Bert
jerk
term
berth
Herb
clerk fern
perch
sir
stir
fir
bird
birth
mirth
girl
dirt
firm
first
thirst-y
urn
turn
burn
hurt
fur
cur
curl
curb
purr
lurk
murk-y

It's what you learn AFTER you KNOW IT ALL that COUNTS!
curb dirt her turn
fur herd
Sir Herb
first birth
Bert purr thirsty girl
hurt fern
turn berth
murky fir
bird perch
firm mirth
burn fir jerk urn
pert cur
Bert lurk
firm curl
girl clerk

Here are two more spelling patterns for this sound. "Or" sounds like/ur/ whenever it has a " $w$ " in front of it. Read across the page:

| $/ \mathbf{H r} /=\mathbf{O r}$ |  |  |
| :--- | :--- | :--- |
| work | word | worm |
| worst | worth | wor-ship |
| world | worse | wors-en |
| worm-y | worth-y | wor-sted |
|  | $/ \mathbf{H r} /=$ ear |  |
| earn | learn | yearn |
| heard | search | earth |

Here is a sentence using all five of the /ur/ spelling patterns:
Bert's earth-worms stir and turn.
Copy this sentence, and circle each one of the / tur/ spelling patterns. Now try writing a different sentence, choosing your own words from as many of these groups as you can think of.

## $E R, I R, U R, O R, E A R=/ U R /$ REVIEW

| her work | Herb hurt | earn fur |
| :--- | :--- | :--- |
| girl turn | her word | Gert purr |
| early bird | dirty worm | first work |
| earth first | learn work | girl heard |
| worst burn | worthy urn | jerk perch |
| search world | thirsty fern | worm curl |
| worthy search | perfect pearl | burn worsen |

Here is a review of all the /ur/ spelling patterns. They can be tricky to learn, and it's good to take time to know them. Read down each spelling group:

| er | ir | ul | Ol | ear |
| :--- | :--- | :--- | :--- | :--- |
| her | sir | urn | work | earn |
| herd | stir | turn | worth | learn |
| pert | fir | burn | worm | earth |
| Bert | bird | hurt | world | heard |
| jerk | birth | fur | word | pearl |
| term | first | cur | worst | ear-ly |
| fern | girl | curl | worth | search |
| Herb | dirt | curb | wor-ry | searched |
| clerk | firm | purr | worth-y | search-er |
| per-fect | birth-day | pur-ple | work-er | learn-er |

her turn<br>world search<br>hurt cur<br>first birth worst herd earthworm jerk urn clerk learn

firm dirt earn pearl perfect fern early bird firm earth girl worry curb dirt worker heard<br>Sometimes people are lonely because they build WALLS instead of BRIDGES.

Let's try reading some multisyllable words again, just as we did on page 117. We'll also incorporate some of the r-modified vowels we have just learned. It's fun to "build" words from "blocks" of syllables! Read down each group:
hard
hard-en
car
car-pen
car'-pen-ter
or
or-na
or'-na-ment
hardener
carpenter
ornament
hard'-en-er sharp'-en-er ar-tis'-tic
croc'-o-dile
sharpener
performer crocodile
art
sharp-en ar-tist
su
per-form su-per
per-form'-er su'-per-man
al
al-li
al'-li-ga-tor
sharp
croc
croc-o
artistic
superman
alligator

## See you later, alligator ... after a while, crocodile!

If you find it difficult to read the longer words, try covering up most of each word first, and then SLOWLY move the paper over while you read each syllable.

Some people find this helpful. What do YOU think? ... And, by the way, don't just WAIT for your ship to come in ... SWIM OUT TO IT!

# /tr/ = er, ir, ur, or, ear Review 

search stirs We search for our pert kitty, Pearl. She stirs and purrs.
heard perfect I heard that her work is perfect. She learns and earns a lot.
yearns world The girl yearns and searches for peace in her world.
earth-worms Bert heard that Herb will search early for his earthworms.
thirsty berth Thirsty Gert curls and turns in her firm berth.
first learns First, Gus learns to stir and turn his beef. It burns!

Fern's dirty We must first clean Fern's dirty but pert bird.

> FEAR less, HOPE more ... EAT less, CHEW more ... WHINE less, BREATHE more ... TALK less, SAY more ... HATE less, LOVE more ...
> AND ALL GOOD THINGS ARE YOURS!

## r-Modified Vowels Review

The words in each phrase have the same r-modified vowel sound:

| Mark park | Bert purr | born morn |
| :--- | :--- | :--- |
| girl earn | hard part | larks are |
| worst dirt | more corn | farm yard |
| learn work | start harp | horn worn |
| award store | firm perch | four forks |
| worm curl | chart shark | thirsty fern |

The words in these phrases have different r-modified vowel sounds:
Bert roar
arm hurt
sort pearls
torch burn
pork tart
Gert charm
smart bird
worst dorm
Clark learn north star search park girl born
shark curl
store pearls
more chard
dark porch
warm perch
murky morn
learned four Pearl learned that four ferns in the yard got torn in the storm.
part morning Part of the burn on Herb's arm turned worse in the morning.

You have TWO EARS and only ONE MOUTH ... LISTEN TWICE as much as you TALK!

## Long-Vowel Digraphs

This section of the book will introduce some other ways to spell long-vowel sounds. We will be learning the long-vowel digraphs.
A digraph, as you remember, is two letters that make one sound. We have studied consonant digraphs, such as /sh/ and /th/, and we have also learned two long-vowel digraphs: lee/ and /ea/. Now we shall learn the rest of them!

It may take a while to learn how to read and spell these digraphs, so remember to take all the time you need with each one. Also remember that when there are so many different ways to spell a sound, at first it might be best to dictate these words by family, as presented on page 66 . They will be easier to read and spell this way.
Eventually you must be able to read and write these words randomly, in any sentence. Being able to read these words is the most important thing for now-you can come back to this book for more detailed spelling lessons later. (When you are ready to teach spelling, however, do check out "Spelling Strategies" on page 243. It's an easy, step-by-step guide on exactly how to teach spelling with Phonics Pathways.)
As in the last section, the review sentences are longer and use more multisyllable words. It is quite natural if you temporarily slow down a little bit when you read them. You are stretching and expanding your reading skills!
There is one thing you should watch for. If you find yourself really stumbling over the same kind of sounds, then you need to go back to that section of the book and take time out to review it. It is common for this to happen, and it is the true test of whether or not you know these rules well enough for them to be automatic when reading them. It does not matter if you are just slowed down-speed comes with practice-but you should not have to struggle with each individual word. It's very important to work at a challenging but comfortable pace!

TEACHING TIPS: Those who are still struggling with eye tracking might prefer to continue reading these sentences using the method shown on page 75. And please remember to do your eyerobic warm-ups if it is difficult for you! (You didn't forget what they are, did you? See page 133!)
Remember to incorporate the activities and games in the appendix (from page 255). They will reinforce learning and make it so much more enjoyable at the same time!

Why not start a NEW DIET? No more EATING your own words, SWALLOWING your pride, or putting your FOOT in your mouth!

## $/ \overline{\mathbf{a}} /=\mathbf{a i}$

The long-vowel "ai" and "ay" digraphs sound like /ā/. Here are some "ai" words:

| aid | rain | ail | wait |
| :--- | :--- | :--- | :--- |
| maid | main | bail | bait |
| paid | gain | jail | trait |
| raid | vain | sail | faint |
| laid | pain | nail | saint |
| braid | Spain | pail | paint |
| aim | brain | Gail | taint |
| maim | drain | fail | stain |
| claim | train | frail | chain |
| plain | strain | trail | com-plaint |
| wait jail | laid rail | aid raid |  |
| paid maid | maim nail | pain strain |  |
| aim bait | stain rain | vain Gail |  |
| Gail braid | plain chain | sail Spain |  |
| saint faint | brain drain | frail trail |  |
| paint pail | main train | claim gain |  |

wait jail
paid maid
aim bait
Gail braid
saint faint
paint pail
laid rail
maim nail
stain rain
plain chain
brain drain
main train
aid raid
pain strain
vain Gail
sail Spain
frail trail
claim gain

Keep your FACE to the SUNSHINE, and you will NEVER SEE the SHADOWS!

## $/ \overline{\mathbf{a}} /=\mathbf{a y}$

/à/ is spelled "ay" when it appears at the end of a word. Read down:

| Jay | lay |
| :--- | :--- |
| may | play |
| say | clay |
| stay | slay |
| tray | flay |
| stray | de-lay |
| to-day | lay-er |
| cray-fish | lay-a-way |

way
sway
a-way
way-side
mid-way
day
day-time
hol-i-day hay-stack
gray day
pay today
spray hay

Kay may
Ray betray
stray crayfish
play clay
tray sway
May holiday
$\mid \bar{A} /=A I, A Y$ REVIEW
pray rain mail train hay grain
play clay pay maid frail Kay slay tail pail sway say Spain main trail spray paint gray day aid crayfish wait haystack stay holiday

## $/ \overline{\mathrm{a}} /=\mathrm{ai}$, ay Review

> Gail frail
> Gail is frail and must not play on a rainy day.

mail train The mail train is running late. Shall we wait at the gate?
tray crayfish Gus laid his tray with crayfish on the main table today.
pay plain Say, who can I pay for this plain, gray cake tray?

Kay lays Kay lays chains and nails in the pail on the clay trail.
paint gray Please paint this ship plain gray. We will wait and sail later.

Gail stay Gail can stay late. May we play with clay while waiting?
trail freeway Wait! I see the main trail faintly near the freeway.

$$
/ \overline{\mathbf{e}} /=\mathbf{i e}, \mathbf{i},-\mathbf{i e s}
$$

Sometimes the "ie" digraph sounds like /è/. (We have already had the "ee" and "ea" digraphs.) " i " and " y " are not digraphs, but are included here because they both have this sound. Read down the page:
$/ \overline{\mathbf{e}} /=\mathbf{i e}$

| thief | pier | field |
| :--- | :--- | :--- |
| chief | tier | yield |
| grief | grieve | shield |
| brief | re-lieve | Ka-tie |
| fiend | be-lieve | Las-sie |
| fierce | re-trieve | Con-nie |
| pierce | a-chieve | Deb-bie |

## $/ \overline{\mathbf{e}} /=\mathbf{i}$

## marine machine

We have already had " $-y$ " endings on page 73 . When we make a word with a " $-y$ " ending plural (more than one), we must first change the " $y$ " to " $i$," and then add "-es."

## $/ \overline{\mathbf{e}} /=-\mathbf{i e s}$

| pan-sy | pan-sies | du-ty | du-ties |
| :--- | :--- | :--- | :--- |
| ru-by | ru-bies | pen-ny | pen-nies |
| par-ty | par-ties | ba-by | ba-bies |
| car-ry | car-ries | hur-ry | hur-ries |
| pup-py | pup-pies | kit-ty | kit-ties |

thief quickly
chief armies
shield puppy
carry pansies believe priest Connie parties marine achieves
grieve kitty relieve Katie achieve duty fiend hurries
Debbie slowly Lassie's babies pennies machine

Katie briefly Katie and Debbie run briefly in the field of pansies.
puppies shield Ten puppies hurry and shield baby Jackie.
believe marine I believe the chief marine will be funny and brief.
carries tiers Gus carries a party cake with cherries and ten tiers.
hand-ker-chief Katie forgot her handkerchief. She quickly retrieved it.

Here "ie," "ui," and "uy" have an /ī/ sound. " y " is not a digraph but is included here because it has the $/ \overline{\mathrm{i}} /$ sound. Read across the page:

$$
/ \overline{\mathbf{1}} /=\mathbf{i e}, \mathbf{y}
$$

try tries
fly flies

| lie | pie | tie | die |
| :---: | :---: | :---: | :---: |
| my | by | spy | shy |
| why | rye | eye | Clyde |
| type | typ-ist | style | styl-ish |
| ty-coon | ty-rant | ply | ply-wood |
| dy-nam-ic |  |  | dy-na-mo |
| $/ \overline{\mathbf{1}} /=\mathbf{1 y}$ |  | $/ \overline{\mathbf{1}} /=\mathbf{1 i}$ |  |
| guy |  |  | beguile |
| buyer |  |  | disguise |

To handle YOURSELF, use your HEAD ... To handle OTHERS, use your HEART!
try pie tie die spy tries by typist disguise eyes
shy guy
my eye
buyer lies
my typing
stylish guy
rye pies
fly skies
guide Clyde spies crying
buy plywood

## /ī/ = ie, y, uy, ui Review

why Clyde Why did Clyde cry? He tried lying.
tried eyes
She tried flying the kite by my eyes.
guide flies Guide my fine jet as it flies with style in the wild sky.
cried pies Gus cried and cried while his fried rye pies dried.
try disguise Why did Clyde try buying my spy disguise?
sly guy
The sly guy tried spying by my vine.
typist buys My shy typist buys stylish ties.
die crying Why did Clyde's fine, shy kitten die? He is crying.
tycoon fries The shy tycoon cried as he spilled French fries on his tie-dyed pants.

TWO PEOPLE looked at a rose bush:
One was ANGRY because the ROSES had THORNS, the other was HAPPY because the THORNS had ROSES!

These vowel digraphs all sound like /ō/. Read down each column:
$/ \overline{\mathbf{0}} /=\mathbf{0 a}$
oat
boat
goat
load
loaf
road
roast$/ \overline{\mathbf{0}} /=\mathbf{o e}$
$/ \overline{\mathbf{o}} /=\mathbf{o e}$
toe
hoe
foe
Joe
goes
hoes
Joe's
/ $\overline{\mathbf{0}} /=\mathbf{o w}$
own
bow
bowl
low
slow
flow
grow

## hol-low fol-low

yel-low
pil-low
fel-low

## /ō/ = oa, oe, ow Review

boasts shows Joan boasts and shows her load of yellow bows.
loaf float We like to loaf, float, and lie low in Joe's hollow boat.
flows slowly This low river flows slowly until it goes by the coast road.
willow blow These willow trees blow in the snow and grow slowly.
follows grown Joan follows Joe's grown goat. It goes most slowly.
show toad
Show Moe the old toad croaking on my yellow pillow!
roast loaf


Gus likes roast meat loaf, toast, and oats in a bowl for lunch.

There are eight different ways to spell /ū/ digraphs! Read down each column:

$/ \overline{\mathrm{om}} /=\mathbf{o u}$
Here are a few /ū/ words that are spelled "ou." Read across the page:

| you | youth | your | un-couth |
| :--- | :--- | :--- | :--- |
| soup | pouf | group | mousse |

# $/ 00 /=\mathbf{0}$ And finally, sometimes " 0 " can sound like $/ \overline{\mathrm{u}} /$ : <br> move movie <br> tWO * "W" is silent.) <br> whom <br> move-ment <br> *Note special spelling of the number "two." 

Here is a sentence using all eight of the spelling patterns for $/ \overline{\mathrm{oo}} /$ :

## Your two moose soon chew fruit in the blue canoe.

Copy this sentence and circle each one of these spelling patterns. Now write your own sentence, using as many /ōo/ spelling patterns as you can think of.

The words in each phrase have the same /ōo/ spelling. Read across:

| soon moon | Sue due | youth group |
| :--- | :--- | :--- |
| blue shoe | to prove | fool drool |
| Lew grew | news flew | fruit juice |
| loose tooth | goof proof | smooth soup |
| chew stew | cruise suits | do im-prove |
| tooth drool | Lew flew | do move-ment |
| moose stoop | zoom canoe | bruise suit-case |
| improve movie choose spoon | suit-able cruise |  |

$1 \overline{00} /=00$, ew, ue, ui, oe, ou, o; /yōo/ = ew Review
two suits
goof proof
two moose
chew fruit
bruise fruit
choose shoe
few moose
youth group
smooth food
fool Lew
new suit
to movie
do choose
crew flew
soon stew
Luke drew
Sue prove move stool
too few to cruise
Lew drew new tooth blue moon brew juice blue spoon drool soup
two moose Two big moose soon grew blue under the new moon.
Sue drools Baby Sue drools soup and soon has goo on her new shoe.
snoop blue
A goose stooped to snoop by the blue canoe and then flew.
smooth fruit The smooth fruit juice is too cool on Lew's loose tooth.
chooses cruise
Gus chooses a cruise with food to chew and a movie, too. We can't cross a chasm in TWO SMALL JUMPS!

## Long-Vowel Digraph Review

The long-vowel digraphs in each group of words have the same sound. Read across:
wait train
play clay
spray grain
frail Kay
shield penny
believe Lassie Connie carries
buy pies spies lied why cry follow goat yellow pillow Joe's shadow
blue moon smooth juice youth snoop
paint tray
plain pail
carry babies
Debbie's grief shield puppies
tried typing
rye dries
my plywood
tow boat
willow grow
flow slowly
chew fruit
moose soup
group cruise
rain today
gray trail
bait snail
marine yield kitty hurries Katie's party guide Clyde tried fries flying skies hold toe soak road load boat move soup Sue prove

These words contain a variety of long-vowel digraphs. Read across the page:
fool spies
juice stain
Joe flew
Lassie tried
chief typist
buy pail
babies grow choose paint marine guide frail puppies pansies blow
disguise Debbie
rain today
blue moose
show movie

$$
|\mathrm{s}|=\mathrm{ce}, \mathrm{ci}, \mathrm{cy} ; / \overline{\mathrm{e}} /=\mathrm{ei}
$$

On page 53 we learned that / $k$ / is spelled with a " $c$ " when it is followed by " $a$," " 0 ," or " $u$," and with a " $k$ " when it is followed by " e " or " i ." What happens if we do put " c " before " e " or " $i$ "? It has an " $s$ " sound!
/s/ = ce
cent
cer-ti-fy
cease
cell
cen-ter
celebrate
cel-e-brate
cel-er-y
ce-ment

Whenever a word ends with "-ce," the "e" is silent. Read down:

| ace | prince | ice | twice |
| :--- | :--- | :--- | :--- |
| pace | prance | rice | spice |
| lace | Grace | lice | price |
| face | trace | nice | slice |
| mace | brace | mice | mince |
| face | space | dance | since |
| fleece | place | dunce | choice |

"ci" usually has a short "i" sound, but it can have a long "i" sound as well:

$$
/ \mathbf{s} /=\mathbf{c i}, c y
$$

civ-il cin-der cin-e-ma ci-der (long ${ }^{\text {ir }}$ )
cir-cus
cir-cle
cit-y
cinema

The " y " in "cy" is usually pronounced $/ \mathrm{i}$ /:

> cy-cle cy-clone cy-press
civil cinema
cycle cinema
cypress city
cyclone circle
cinder cider
circle circus

This brings us to another long-vowel digraph. When the /e/digraph "ie" has a "c" in front of it, the spelling usually changes. It becomes "ei." Knowing this rule will really help your spelling!


$$
/ \overline{\mathbf{e}} /=\mathbf{e i}
$$

| re-ceive | re-ceipt ${ }_{\text {is silent.) }}^{\text {(The " }{ }^{\prime \prime}}$ | ceil-ing |
| :--- | :--- | :--- |
| con-ceive | de-ceive | con-ceit |

receive ceiling
conceive deceit
conceiving deceit
receiving conceit
received receipt deceiving ceiling

# /s/ = ce, ci, cy; /e/ = ei Review 

To BREAK a bad habit ...

## DROP IT!

Grace receive
horse prances
races receive
cycle cinema
cyclone ceiling
prince circled
cypress circle
cel-e-brate spiced

Grace will receive a price of ten cents for that nice lace.
The black horse prances and dances in his center cell.

Gus races to receive his cider, rice, celery, and mince pie.
Let us cycle to the cinema and see a circus film twice!
Since the cyclone hit, it left a center space in the ceiling.
The prince circled the dance twice to be with
Grace.
Big, old cypress trees circle that nice place in the city.
Shall we celebrate with spiced cider at a fancy dance?

HABIT

## Vowel Diphthongs

So far we have learned about Now we shall learn about vowels that make two sounds, ously and are treated as one, ing patterns for the /oi/ diphfor /oi/ is "oi." Read down each

digraphs-two letters that make one sound. DIPHTHONGS. A diphthong is two which blend and slide together continuin the same syllable. There are two spellthong: "oi" and "oy." The diacritical mark column:

$$
/ \mathbf{0 i} /=\mathbf{o i}
$$

oil
boil
toil
foil
soil
coil
poi-son
void avoid noise noisy broil spoil tin-foil

## moist

hoist
foist
poise
voice
choice
re-joice
coin
loin
join
joint
point
oint-ment
ap-point-ment

Remember to read the longer words by syllables, covering up part of the word first if you need to (see page 58).
Or, simply put your finger under each syllable as you read it!
(Lessons are a little bit harder now, aren't they? Think of this: EVERYTHING is difficult before it is EASY!)
moist soil boil oil
boil ointment avoid poison choice coin voice rejoice appointment rejoice toil
broil tinfoil spoil loin
noise spoil
join tabloid
point coil
noisy voice
point choice

## $\mathbf{o y}=/ \mathbf{i} /$ <br> (Sometimes this sound is spelled "oy" in the middle of a word, but it is always spelled "-oy" at the end of a word.)

| boy | soy | en-joy | Roy |
| :--- | :--- | :--- | :--- |
| Joyce | de-stray | con-vor | an-noy |
| toy | s-ter | joy-ful | em-ploy |

enjoy soy
joyful Roy
boy enjoys annoy Joyce employ Joy boys annoy

destroy convoy

enjoy oyster

## OI $=$ OI, OY REVIEW

moist tinfoil The boy broils his moist fish in tinfoil and enjoys it.
Joyce joining Joyce enjoys joining Roy to play with his toy coins.
noisy annoys The boy's noisy voice annoys Joyce and spoils her nap.
spoiled oyster Roy's spoiled, green oyster is poison. Avoid it!
enjoy boiled Gus and Joy enjoy boiled eggs in soy oil.

> Never FLY into a RAGE unless you are prepared for a ROUGH LANDING ...

## $/ \mathbf{O u} /=\mathbf{o u}$


mouse
patterns for the /ou/ sound: "ou" and this sound is "ou." (/ou/ is usually or in the middle of a word.) Read
out
scout
trout
shout
spout
loud
cloud slouch
mouth count
boun-ty ac-count
ouch
couch
pouch
crouch
grouch
proud
hound
mount
bound house
a-bound mouse
pound
sound
found
mound
round
a-round
ground
as-tound
douse blouse our sour flour foul bout a-bout

Failure is not defeat unless you STOP TRYING ... Kites rise AGAINST the wind, not WITH it!

## Read across:

shout ouch round ground sour flour hound crouch lout slouch proud mount douse trout mouth sound mouse house
loud sound scout about found pouch cloud wound around mound

## /Ou/ = OW

Read down each column:
(This sound is always spelled "-ow" when it occurs at the end of a word. It is also found in the middle of words that have multiple syllables, or end in " 1 " or " $n$.")

| how | town | tow-er | owl |
| :---: | :---: | :---: | :---: |
| cow | gown | pow-er | fowl |
| now | down | cow-er | howl |
| vow | frown | flow-er | jowl |
| wow | crown | show-er | growl |
| pow | drown | glow-er | yowl |
| bow | brown | chow-der | scowl |
| vow-el | clown | pow-der | prowl |
| tow-e | crowd | browse | how-dy |
|  |  |  |  |
| owl frown | bow |  | tower |
| prowl town | grow | yowl | vowel |
| how brown | fowl | own | r power |
| brown gown | n | down | y crowd |
| clown howl | brow | crown | er towel |
| yowl scowl | crow | browse | howder |

## Vowel Diphthong Review

found tower<br>proud scout<br>joyful choice<br>moist oyster<br>noisy crowd<br>shout howdy<br>town house found towel round flower hound howl annoy Joyce

oysters boiled Gus found moist oysters and boiled them in brown oil.
ointment joint Rub ointment on the cow's sore joint to avoid a boil.
joyful hound The joyful hound found a toy mouse in Roy's house.
count brown Did you count the brown, round trout in our lake?
proud scouts How proud our Roy is now at joining Boy Scouts!
frown-ing Avoid that noisy, shouting, growl-ing frowning, growling crowd!

Many a man's TONGUE broke his NOSE!

The /j/ sound at the end of a word usually is spelled "-ge." It is spelled "gi," "ge," or "gy" in the beginning or middle of a word.

| age | rage | cage | page |
| :--- | :--- | :--- | :--- |
| sage | wage | stage | huge |
| range | hinge | lunge | large |
| change | germ | plunge | giant |
| gin-ger | gen-er-al | gy-rate | gentle |
| frig-id | dan-ger | o-rig-i-nal | Marge |

lunge cage
Marge rage
fringe stage
huge wage
hinge barge large range
danger change
plunge stage
original page
change original Please change the old, original hinge on Marge's range.
plunge danger The huge cats plunge and gyrate in rage. They smell danger!
Marge wage
Marge, please change my wage, and make it large.
lunge frigid They lunge in rage in the huge cage on the frigid barge. The only GOOD LUCK that many great people had
was the determination to overcome BAD LUCK!
/j/ = -dge

To make the /j/ sound at the end of some short-vowel words we must add a "d" before the "-ge." We need a double consonant in order to keep the short-vowel sound.

| edge | fudge |
| :--- | :--- |
| hedge | pudg-y |
| ledge | budge |
| wedge | judge |
| pledge | nudge |

Madge
badge
badg-er
ridge
ledg-er
lodge dodge sludge trudge smudge
edge ledge
pledge badge hodge-podge
edge ledge

Madge budge judge lodge smudge fudge dodge ledge pudgy Madge hedge wedge

They trudge to the edge of the ledge on the ridge.

Madge dodges Madge dodges the huge badger by the edge of the hedge.
pudgy fudge
Pudgy Gus gobbles huge wedges of ginger fudge in the lodge.
hodge-podge Me
|j/ = ge, gi, gy, -dge Review

Madge charge Madge and Marge charge up the edge of the ridge.
plunges large Madge plunges off the large bridge near the lodge.
trudges lodge Pudgy Gus trudges to the lodge for a huge plate of fudge.
badger gyrates The badger gyrates and wedges himself under the stage.
Marge pledges Marge pledges that she will not judge the change in Madge.
dodges ridge Sage dodges the ridge and edges away from the barge.
huge smudge There is a huge smudge of fudge on the edge of Gus' page.
danger edge The large badgers smell danger by the edge of the hedge.

## Fluency Reality Check -ge, gi-, \& -dge Nonsense Words

Here is another list of nonsense words with "-ge" and "-dge" endings to check your knowledge of this phonics rule. Have your students read about six of these words out loud, and then choose six "real" words from the left-hand column on the previous page. Each group of words should be read with approximately the same ease, speed, and accuracy. (Remember: to keep the short-vowel sound there must be two consonants after the vowel. Otherwise, it's a long-vowel sound.)

Here are some short-vowel nonsense words:

| senge modge runge | lenge | wirge |  |
| :--- | :--- | :--- | :--- |
| bidge | dudge | ginge | frunge | kirge

Here are a few long-vowel nonsense words:
vuge
bage
lige
stege
pluge
hege slage
pruge
chige
wege
... And here are short- and long-vowel nonsense words mixed together!

| rudge | ruge | penge | pege | frunge |
| :--- | :--- | :--- | :--- | :--- |
| fruge | linge | lige | credge | moge |
| bidge | nige | denge | dage | dradge |
| gide | modge | kange | pedge | nege |
| duge | dudge | fedge | fage | menge |
| slange | crige | crudge | suge | brenge |

## $-y$, -ie Plus Suffixes

When we add a suffix beginning with a vowel (such as -es, -ed, -er, or -est) to a word ending in "-y," we must first change the " $y$ " to " i ," and then add the suffix. Exception: we keep the " $y$ " before adding "-ing." Read across:

| try | tries | tried | try-ing |
| :--- | :--- | :--- | :--- |
| dry | dries | dried | dry-ing |
| spy | spies | spied | spy-ing |
| cry | cries | cried | cry-ing |
| re-ply | re-plies | re-plied | re-ply-ing |
| de-ny | de-nies | de-nied | de-ny-ing |
| stud-y | stud-ies | stud-ied | stud-y-ing |
| car-ry | car-ries | car-ried | car-ry-ing |

silly<br>funny<br>misty<br>bumpy<br>early

sillifer
funni-er
misti-er
bumpi-er
earli-er
silli
funni-est
misti-est
bumpi-est
earli-est

## When a word ENDS with "-ie," we drop the final "e," and then add the suffix. Exception: we change the "ie" to " $y$ " before adding "-ing."

| lie | lies | lied | ly-ing |
| :--- | :--- | :--- | :--- |
| tie | ties | tied | ty-ing |
| die | dies | died | dy-ing |

To make words ending in "- f " plural, we must first change the " f " to a " v ," and then add "-es." Read across the page:

| loaff | loaves | wife | wives |
| :--- | :--- | :--- | :--- |
| leaf | leaves | elf | elves |
| life | lives | shelf | shelves |
| thief | thieves | wolf | wolves |
| be-lief | be-lieves | re-lief | re-lieves |

$-Y$, -IE PLUS SUFFIXES, AND -F = -VES REVIEW

| funny crying | funniest cry <br> drying babies <br> dried baby <br> earliest leaf <br> wife crying |
| :--- | :--- |
| wolf carries leaves |  |
| reply believing | wives cried <br> denied reply <br> wolves carry <br> replying belief <br> denying replies |
| elf believes | tried studying <br> elves believed |
| wolf dying | wolves died <br> loaf drying <br> thief lying |

FEAR is the darkroom where
NEGATIVES are developed ...

## $-y$, -ie Plus Suffixes, and $-\mathrm{f}=$ ves Review

 wolves carried The huge wolves carried the five crying cubs down the hill.wives believe The wives believe that the tiniest babies are lying asleep.
replied loaves He replied, "Gus denied eating ten loaves of fried cake."
tried spying Gus tried spying on elves flying in the earliest, mistiest leaves.
cried studying They cried and tried studying for the earliest test.

## believe funnier I tried to believe that the old joke can get funnier and funnier.

tried replying He tried replying that his shelves seemed the bumpiest.


## New Vowel Sounds

So far, we have learned some vowel sounds, such as $10 \overline{0} /$ in "food," page 169). There is another sound Read across the page. (Consider ties that begin on page 255 to rein-
force the lessons. They're fun!)
digraphs that have long-vowel which has a long "u" sound (see that "oo" makes: /oo/ as in "book." that " 00 " makes: $/ 00 /$ as in book.
using some of the games and activi-


$$
/ \mathrm{OO} /=00
$$

look
good
book
shook
cook
wood-en
brook
soot
woof
roof

| sooty cookie | good book | took hood |
| :--- | :--- | :--- |
| stood brook | wood foot | woof woof |
| wool hook | footstep | shook hoof |
| crooked book | hook foot | look cookies |

look sooty Look at that sooty, wooden roof! stood brook We stood in the brook and shook. good cookies Look, Gus took ten good cookies!
cookbooks Good cooks look at good cookie cookbooks.

## / $0 \mathrm{O} /=$ oul

"oul" is not really a digraph, but it has the same sound as the digraph we have just learned, /ooo/. There are only a few words with this combination:
could would should

## $/ \breve{00} /=\mathbf{u}$

There is a small group of words in which "u" has this sound as well. When reading books later, if you are not sure what sound the " u " makes in a word, try reading it with both / $\breve{u} /$ and $/ 0 \circ /$. You will soon see which sound fits! Read across the page:
pull
full
bull
bul-let
p ush
push-y
bush bush-y
put
put-ting
pud-ding pul-ling

## /ǑO/ = OO, OUL, U REVIEW

| could put | should push | full bush |
| :--- | :--- | :--- |
| bushy hoof | would pull | put pudding |
| would push | bull could | bullet could |
| full bush | pushy bull | pulling bull |
| could push | should put | full pudding |
| would look | brook could | should cook |
| bullet shook | foot would | roof should |

If you AIM HIGH, you can't SHOOT yourself in the FOOT!
would cook He would cook if he could just find a good cookbook.
stood putting I stood and shook, putting one foot in the brook near the woods.
should look I should look at that good book. Would you put it down?
took pudding Gus took a good cookbook and cooked a pot full of pudding.
could push
stood wooden
pushed sooty He pushed the sooty bull's hoof. It stood and looked mad.
look wool Look, this wool is full of hooks!

SAY what you MEAN, and MEAN what you SAY ... but DON'T say it MEAN!

## /ô/ = au, aw, al, all, o

The diacritical mark for this sound is called a circumflex. Try looking up one of these words in the dictionary. "Haul," for example, is shown as "hôl." Read down each group of words:
/ $\mathbf{0} /=\mathbf{a u}$

## Paul <br> pause <br> haul <br> cause


sauce
Maude
fault
clause

| Paul pause | haul sauce | cause Maude |
| :--- | :--- | :--- |
| Maude fault | pause clause | Paul sauce |

人
saw
law
hawk
jaw paw draw
dawn
yawn
lawn
thaw
crawl
shawl

People who just WAIT for something to TURN UP might BEGIN with their OWN SHIRTSLEEVES!

## $/ \hat{O} /=A U, A W$ REVIEW

| draw jaw | paw claw | Paul's jaw |
| :--- | :--- | :--- |
| cause law | saw dawn | draw claw |
| haul lawn | crawl lawn | hawk pause |
| thaw sauce | Maude yawn | fault clause |
| hawk crawl | Maude's shawl | pause dawn |

When the letter "a" is followed by "l" it usually sounds like /ô/. Read across:


## / $\mathbf{0} /=$ all

| iall | wall | mall | fall |
| :--- | :--- | :--- | :--- |
| tall | stall | call | call-ing |
| hall | ball | small | small-er |

## /Ô/ = AL, ALL REVIEW

| tall hall | all bald | alter ball |
| :--- | :--- | :--- |
| also fall | small wall | false salt |
| scald ball | falter stall | also small |
| almost tall | always halt | small halter |

## $/ \hat{\mathbf{0}} /=\mathbf{0}$

" 0 " is not a digraph, but in a number of words the " 0 " has the " $\hat{0}$ " sound instead of "o." The sounds are very similar, but the name of something to eat will quickly show you the difference:

## hŏt dôg

When reading books, if you are not sure which sound the word has, try both. One will fit! Read across the page:

| dog | hog | fog | log |
| :--- | :--- | :--- | :--- |
| clog | smog | frog | lost |
| boss | cost | off | of-fer |
| soft | loft | floss | cross |
| moss | loss | toss | frost |

## $10 /=A U, A W, A L, A L L, ~ O R E V I E W$

| salt hog | dog paw | Paul tall |
| :--- | :--- | :--- |
| crawl fog | hog sauce | call dog |
| tall hawk | lawn cost | call boss |
| also offer | cross lawn | all sauce |
| frog yawn | frost thaw | crawl loft |
| dog halter | false dawn | lost shawl |
| toss floss | almost clog | saw smog |
| soft dawn | Maude cross | moss lawn |
| small frog | always yawn | small fault |

Hardening of the HEART ages people more quickly than hardening of the ARTERIES ...

Please, PLEASE continue to TAKE YOUR TIME with each lesson. You are reading VERY WELL by now, but these lessons are more complicated and take more time to read with ease. Remember this: professional football players or dancers are not good just because they already KNOW the game or the dance. They perform so well because they spend a LOT OF TIME practicing the things they ALREADY KNOW!
small yawns

His small pup yawns and crawls on his paws to the ball.
hawk almost
We saw the small hawk almost fall on the frosty lawn.
cross offered Gus felt cross when he saw all the roast hog offered for dinner.
all halted
frog draw
always halts

Maude soft

Paul floss
They all halted and saw the soft, pink dawn cross the sky.

I saw a small frog I could almost draw, and also a dog.

Paul always halts and crawls on the tall, mossy log in the fog.

Maude offers almost all her cash for the small, soft dog.

Paul did not always floss, and he lost almost all his teeth.

So far we have had words with double-consonant beginnings, as in "trip." Now let's read words with three-letter consonant beginnings. Read down each group:

| ip | ray | ream | ice |
| ---: | ---: | ---: | ---: |
| Uip | rray | leam | rice |
| strip | spray | scream | thrice |
| rain | ap | lat-ter | ash |
| train | rap | plat-ter | rash |
| strain | strap | splat-ter | thrash |
| ripe | ray | ram | roll |
| tripe | tray | cram | troll |
| stripe | stray | scram | stroll |

The first word is also part of the second word in each phrase below. (Note, however, that they have different meanings.) Read across the page:

| at splat | rap scrap | lit split |
| :--- | :--- | :--- |
| ill thrill | raw sraw | rub srub |
| lint splint | lash splash | rice thrice |
| ape scrape | row thow | retch stretch |
| ink sprinkle | ring sring | lend splendid |
| ream stream | rush thrush | ram scramble |

We make a LIVING by what we GET ... but we make a LIFE by what we GIVE!

Practice a group of these words at a time, reading down. Then read them across. (It's fun to use these words with one of the activities or games beginning on page 255!)
thr-
thrill
threw three throat thrash thrush thrown throw stroke thrice stretch thread strange

scrap
scratch
scream
scrub
scrape
screen
scruff
scram-ble
scruf-fy
Scrooge
spl-
split
splat
splash
splint
splin-ter
splat-ter
sprin-kle
splen-did
splay
splut-ter

All of these words contain short vowels. Read down, then across:
strap
scrap
thrash
splat
strip
scrub
struck
scratch
throb
split
thrill
splen-did

All of these words contain long vowels. Read down, then across:

| stray | scrape | three | thrice |
| :--- | :--- | :--- | :--- |
| street | screen | throw | spray |
| strike | scream | three | stroke |

three
throw
three
stroke

The words in each phrase begin with the same three-letter consonant blend:
three thrush
strip string
straw strap throat thrill
threw three split spleen split splinter
stroll street spring sprint throw thrash strain strap scrimp scrap strong stroke stripe strife stream stretch splatter splint scrub scrape splendid splash scratch scream scruffy screen

The words in these phrases begin with different three-letter blends:
scrub strip throw splat three strikes straw splinter spray street thrash Scrooge stroke throat three splints thrush splash threw screen splatter stream splendid stroll stretch thread sprinkle splatter strong splinter splendid street scratchy throat strip sprinkler strange script strain scramble spring thrush throw strike thrifty scrap

The GREATEST IGNORANCE is to reject something you know NOTHING ABOUT!
scruffy spread

# Three-Consonant Beginnings Review 

Read as many of these sentences as you can. It may take several efforts to read them alljust read what you can, and save the rest for another day.
(And remember: try to incorporate some of the activities and games beginning on page 256 when doing these lessons. These words can be difficult to read, and making a game out of it helps take the pressure off and makes it more fun as well!)
splashes splatters The rain splashes and splatters as it strikes the strong screen.
scrapes splendid Gus scrapes and scrubs the splendid cream on his plate.
three strange
Three strange flies thrash and strain in the strong bug strip.
stream splashes The stream splashes and sprays my three backpack straps.
splendid thrush We scramble and strain to stroke the splendid spring thrush.
thrashed strikes The boy screamed and thrashed as he threw three strikes!
scratched scraped She scratched and scraped her splinter, and it throbbed.
scrambles strains Gus scrambles and strains as he strolls up the scruffy street.

## Short-Vowel Spelling Patterns

On page 99 we learned that the digraph "ea" sounds like /ē/. Sometimes it sounds like /ě/ as well. Read across the page:
dead
breath
heav-y
weath-er
heav-en
wealth
$/ \breve{\mathbf{e}} /=\mathbf{a}, \mathbf{a i}$

read deaf stead-y<br>leath-er<br>leav-en<br>health

# bread head 

 read-y feath-er sweat-er in-steadIn a few words, /ĕ/ is spelled "a" or even "ai"! Read down the page:

| any | a-gain | foun-tain |
| :--- | :--- | :--- |
| many | said | moun-tain |

OPTIMISM is that cheerful frame of mind that enables a TEA KETTLE to SING even though it's in HOT WATER up to its NOSE!
ready again
breath said wealth again leather instead against mountain heav-en-ly weather
said deaf
health bread
feather head
heavy sweater
steady fountain
any mountain

We have already learned that added to the end of a word. sounds like /ǐ/. Read across
$/ \breve{1} /=\mathbf{y}$
gym
crys-tal
typ-i-cal
hymn ${ }_{\left(\text {The }{ }^{\text {en }} \mathrm{n}^{\prime \prime} \text { is silent) }\right.}$
hys-ter-ic-al
hyp-no-sis
"-y" sounds like $/ \bar{e} /$ when it is In the middle of a word, " $y$ " the page:
sym-bol
cyn-ic
sys-tem
mys-ter-y
S l-vi-a
sym-pa-thy
$/ \mathbf{1} /=\mathbf{u i}$
build
g ld

In a few words "ui" can sound like /î/ also. Read across the page:
built
g lt
builder guilty
gulty L/nn
Flynn builds
lyr-i-cal hymn
crystal building
synthetic syrup
gym-nast guilty
sym-pa-thet-ic Lynn


Even if you're on the RIGHT TRACK, you'll get RUN OVER if you just SIT there!

## - A few "a" words sound like /ŏ/. Read across the page:

wand wander waspwantedwanton
wanting
Wanda

## Wanda wants father wanders

$$
/ \check{E} /=E A, A I ; / I \check{I} /=Y, U I ; A N D / \bar{O} /=A \text { REVIEW }
$$

## Wanda read

health system
wants syrup already guilty
heavy crystal read mystery steady fountain heav-en-ly hymn gymnast wanders mountain weather wants sym-pa-thy

Wanda hys-ter-i-cal
deaf wasp
Lynn wants
father builds
Flynn read
want leather
crystal wand
wanton cynic
symbol wealth
Cyril's sweater
typical builder
Sylvia's feather
wander mountain

## At times "o" is pronounced /ŭ/. These letters frequently have " $m$ " or " $n$ " next to them. Read across the page:

| won | son | from | done |
| :--- | :--- | :--- | :--- |
| none | ton | mon-ey | some |
| lov-er | cov-er | a-bove | a-mong |
| shove | glove | com-fort | hon-ey |
| oth-er | moth-er | broth-er | a-noth-er |
| mon-key | don-key | noth-ing | Mon-day |

one (win)
once (winns)
of (iv)
$/ \mathbf{u} /=\mathbf{o u}$
In a few words, "ou" sounds like /ŭ/:

| touch | young | cous-in |
| :--- | :--- | :--- |
| couple | double | coun-try |

Sometimes even "oo" and "a" sound like/ / u /!
$/ \breve{\mathbf{u}} /=\mathbf{0 0}, \quad / \breve{\mathbf{u}} /=\mathbf{a}$ flood blood Was (wŭz)
was from
love honey
of country
from cousin
comfort son double money
one glove once flood
among some nothing done touch monkey ton of blood young couple brother shove

## Schwa /ŭ/ = ə

In multisyllable words, the unaccented vowel sounds (including vowel digraphs) often resemble /ǔ/. The diacritical mark for this sound is "ə." It is called a "schwa," a German word that means silence instead of a vowel sound. It isn't really silent, but is indefinite and neutral in sound. It certainly makes spelling a lot more complicated, since the schwa sound can represent any one of the vowels! You may prefer to just read these words for now, and learn to spell them later. (Note: The schwa sounds on this page are all highlighted.)

| so'-fa | ( $\mathrm{a}=2$ ) | so'-fŭ |
| :---: | :---: | :---: |
| spo'-ken | $(\mathrm{e}=$ ) | spo'-kŭn |
| san'-i-ty | ( $\mathrm{i}=$ ว) | san'-ŭ-ty |
| gal'-lop | ( $\mathrm{O}=$ ) ) | gal'-lŭp |
| $\mathrm{fo}^{\prime}$-cus | ( $\mathrm{u}=\partial$ ) | $\mathrm{fo}^{\prime}-\mathrm{cu}{ }^{\text {s }}$ |

Many words beginning or ending with an unaccented "a" have the schwa sound:

| a-rise' | a-woke' | a-lone' | "-way' |
| :---: | :---: | :---: | :---: |
| a-while' | a-void' | a-round' | a-cross ${ }^{\prime}$ |
| at-tack' | at-tain' | t-tend' | at-tach |
| tu' - ba | dra'-ma | ex'-tra | so'-fa |
| so' ${ }^{\prime}$ dil | chi'-n | $z e^{\prime}$-br | del'-t |
| for'-mu-1 | b -nan'- | um-brel'- | va-nil'-1 |

We see it frequently with ending syllables, but the schwa can occur anywhere:


An APOLOGY is a GOOD WAY to have the LAST WORD ...

## $/ \mathrm{u} /=\mathrm{o}, \mathrm{ou}, \mathrm{oo}, \mathrm{a}$, əReview

## glove another Bud lost his glove but got another one from Mom.

double banana Gus just loves to munch a double banana nut soda.
nothing done Nothing was done to stop the flood from coming.
monkey shoved One month a young monkey shoved my brother.
once blood Once some blood was taken from my other son.
loved touch
Mother loved to touch the fat, young, fluffy puppy.

Problems can be OBSTACLES or STEPPING STONES, depending upon how we see them... (Obstacles are those depressing things we see whenever we stop looking at our GOALS.)

All of the vowels in the following sentence have the same sound: /u/. Copy it, and circle all the different spelling patterns of this sound. Then write your own sentence, using as many of these spelling patterns as you can think of:
Once Bud's young pup was running from a flood.

## Short-Vowel Spelling Patterns Review

The words in each phrase have the same short-vowel sound. Read across:
one ton
want father
won money
steady head
comfort son

The words in each phrase have different short-vowel sounds. Read across:
once again
cover syrup
build above
steady couple
touch crystal
typical father
father ready
Lynn's cousin
another hymn
Monday again
wants mystery
wander mountain
father crystal Lynn's father built another heavy crystal fountain in the country. steady builds Steady rain builds another flood in typical mountain weather.
again cover
Once again, it comforts Gus to cover banana nut bread with tons and tons and tons of honey syrup!

LEARN from the mistakes of OTHERS ... for none of us can ever LIVE long enough to make them all OURSELVES!

## Contractions

A CONTRACTION is what happens when two words are run together to make one word, and one or more letters are removed from the second word.
An APOSTROPHE is substituted for the missing letter(s). We use contractions as shortcuts when reading or speaking. Here is an example:

$$
\begin{array}{ll}
\text { is }=\text { ' } \mathrm{I} \text { am }=\mathrm{Iam}=\mathrm{Iam}=\mathrm{Im} \\
\text { are }=\text { 're }
\end{array}
$$

she is = she's
he is = he's
it is = it's
will = 'll
I will = I'll
he will = he'll
she will $=$ she'll
we are $=$ we're
they are = they're
you are = you're
we will = we'll
it will $=$ it'll
you will = you'll
they will $=$ they'll
not $=$ n't
is not $=$ isn't
are not $=$ aren't
do not $=$ don't
${ }_{(\text {diziz })}$ does not $=$ doesn't
did not $=$ didn't
can not $=$ can't
could not $=$ couldn't
was not $=$ wasn't
were not $=$ weren't
${ }_{\text {(haxy }}$ have not $=$ haven't
has not $=$ hasn't
had not $=$ hadn't
should not $=$ shouldn't
would not $=$ wouldn't

## Contractions Review

Read and write each sentence. Then name the original words in each contraction:

It's raining.
You haven't eaten.
You're limping.
She'll eat later.
I wasn't kidding.
Isn't Gus funny?
I don't have it.
He can't swim yet.
Shouldn't we go?
He didn't sing well.
We're eating lunch.

## He'll be careful.

They'll come soon.
They're running.
He's running very fast!
We aren't afraid.
They weren't asleep.
She doesn't think so.
I wouldn't trust him.
They couldn't sleep.
We'll move soon.
It'll be fine.
She's sick.
I'm going.
 but the electric fan MOVES its surroundings. WHICH ONE ARE YOU?

## Silent Letters: -le

We have had a few silent letters so far, like the "magic e," the "e" in "-ce," and the "l" in "-ould." Here are some more. When a multisyllable word ends in unaccented "-le," the " e " is silent. On page 110 we learned that consonant endings on short-vowel words must be doubled before adding other endings. This is true for "-le" endings as well. Also, note how "-le" words are divided: except for "-ckle," the letter before the "-le" ending is kept with the "-le." Read down each group:
-ckle
tick-le
pick-le
cack-le
crack-le
-ple
sim-ple
sam-ple
dim-ple
pim-ple
top-ple
ap-ple
-fle
raf-fle
ruf-fle
muf-fle
shuf-fle
-gle
an-gle
tan-gle
bun-gle jun-gle jan-gle
jin-gle
tin-gle
sin-gle
-dle
sad-dle
pad-dle
han-dle
can-dle
mid-dle
mud-dle
noo-dle
poo-dle
-ble
gob-ble
hob-ble
bab-ble
dab-ble
bum-ble
rum-ble
tum-ble
crum-ble
grum-ble fiz-zle
a-ble
ta-ble
ca-ble
fee-ble
bub-ble
dou-ble
trou-ble
ter-ri-ble
hor-ri-ble
-tle
tat-tle
cat-tle
lit-tle
brit-tle
ket-tle
-zle
siz-zle
raz-zle
daz-zle
nuz-zle
puz-zle ouz-zle

The LESS you talk, the MORE you are listened to!

## Silent -le Review

The words in each phrase mostly are the same except for the beginning letters:
razzle dazzle apple dapple cattle tattle huddle cuddle feeble steeple jingle jangle simple dimple sizzle fizzle poodle noodle double trouble snuffle truffle muddle puddle mumble grumble

The words in these phrases are mostly different, and have different beginning letters:

| shuffle table | gobble apple | humble Mable |
| :--- | :--- | :--- |
| kettle jingle | cattle hobble | little apple |
| double ruffle | tickle poodle | nibble truffle |
| puzzle tangle | jungle muddle | sample pickle |
| terrible trouble | horrible rumble | poodle puddle |

tickle cuddle
middle muddle
snuffles truffles Gus snuffles truffles, and his
kettle sizzles
poodle nibbles noodles.
Gus likes to tickle and cuddle his simple, little poodle.
I'm in the middle of a muddle as I fumble with this puzzle!

The little kettle sizzles, fizzles, and bubbles on the table.

## Silent Letters: k, w, l, b, t, h

Silent letters can be complicated to learn. This section also may be more difficult because the vowel sounds are quite varied. Therefore, some of the more difficult words are written with diacritical marks for those of you who might find them helpful.

Read across the page:
knot
knit
knock
knife
knee
wrist
wring write
knob
knit-ted
knack
know
kneel
W
wrap
wrong
wreath
1
knelt
knit-ting knuck-le known kneel-ing
wreck wrung wrote
talk (tôk)
half (hăf)
walk (wôk) calf (kăf)
knee kneel knock chalk write half wrote talk knelt wreck know knack wrong knob known knot

## b

> People who are all wrapped up in themselves are OVERDRESSED!
dumb
lamb
climb comb
numb
limb
climb-ing plumb-er
crumb
bomb
climb-er thumb-ing
of-ten ${ }_{(6,5 m)}$
nes-tle (niesp)
lis-ten-ing
has-ten (hisen)

## h

hour (our)
honest (onost)
ghost (gss)
hour-ly
hon-est-ly
ghet-to (gitio)
honor (onar)
ghast-ly (gastle) ghoul (gogio)

| listen often | castle nestle | climb limb |
| :--- | :--- | :--- |
| lamb glisten | ghastly climb | listen ghetto |
| wrestle crumb | numb thumb | lamb nestle |
| often wrestle | dumb ghost | hourly climb |
| soften thumb | listen whistle | honest honor |
| plumber hasten | climbing limb | ghastly bomb |

Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling

## Silent k, w, l, b, t, h Review

## dumb lamb <br> often talk <br> thumb knife <br> Gus cut his thumb with a knife when he ate half of the calf.

plumber knows The plumber knows our sink well. Honestly, it is a wreck!
walk castle
We often walk to the castle and listen to the hourly talk.
kneels knocks She kneels and knocks half of the knitting from her wrist.
knows knees She knows how to walk on her knees and her thumbs.
honestly wrong Honestly, this is the wrong walk. We must hasten home.

## Silent gh

There are three main patterns to silent "gh": "igh," "ough," and "augh." (Remember to put a piece of paper underneath the line you are reading if it makes it easier for you, or just move your finger underneath each word.) Read across the page:


might though Gus might take a night flight, though he fights his fright.

Paul brought the right game. He thought it might be taught.
ought thought She ought to have thought of her bright daughter.
small daughter His small daughter might put bright lights on her high tree.
although caught The thief fought, although he got caught in the night light.
sighed thought I sighed as I thought of how I sought the right dog.
fight fright-ful The fight was a frightful sight, and was brought to a halt. Maude was naughty!

A smile is a CURVE that can set
a lot of things STRAIGHT!

## /ā/ Spelling Patterns

Sometimes "ei" and "eigh" sound like /ā/. Read across the page:
$/ \overline{\mathbf{a}} /=\mathbf{e i}$
vein
feign sisent $^{\text {g }}$ )
veil rein
skein
rein-deer

$$
/ \overline{\mathbf{a}} /=\text { eigh }
$$

Here is a new verse to the poem we learned on page 170:

> "I" before " $e$ " except after " "c," or when sounding like /ā/ as in "neighbor" and "weigh."
eight
weigh
neigh
neigh-bor
eighth
weight
neigh-ing
neigh-bor-ly
sleigh
freight
weigh-ing
neigh-bor-hood

## Keep yourself clean and bright ... YOU are the window through which you must see the WORLD!

eight veils
neighbor
weigh veil
weigh freight feign vein
weigh skein
vein weight weigh sleigh
eight sleighs
reindeer neigh eighth sleigh
neighborhood

There are two more spelling patterns for $/ \overline{\mathrm{a}} /$. Read down the page:

$$
/ \overline{\mathbf{a}} /=\mathbf{e y}
$$

hey they

$$
/ \overline{\mathbf{a}} /=\mathbf{e} \mathbf{a}
$$

steak rump-steak break-in great-ness
o-bey
Sur-vey
great

The FRIENDS we choose are like ELEVATORS ... They can help us RISE to the TOP, or they can drag us DOWN to the BOTTOM!
$\mid \bar{A} /=E I, E I G H, E Y$, EA REVIEW
they feign veil great they prey
steak neigh great veil neighborly
sleigh rein they obey obey survey
they weigh grey sleigh weigh freight
great steak sleigh straight ate rump steak eighth break break survey obey neighbor weigh steak rump steak survey break-in

## /ā/ Spelling Patterns Review

obeyed eighth They obeyed and grabbed the eighth rein on the sleigh.
they survey They survey their prey and think, "Great rumpsteak!"
neighborhood They wore their great veils in the grey neighborhood.
eight gained Gus ate eight great steaks, and he gained a lot of weight.
great break They pray the great doctor will not break eight veins.
they sleigh They played on a great sleigh pulled by eight tiny reindeer.
neighbors Eight great neighbors stay to help weigh the freight.
eighteen

They had eighteen grey days of rain in Spain!

Don't just WAIT for opportunity to come knocking at your door .. Go out and FIND it!
If you're looking for a BIG OPPORTUNITY, seek out a BIG PROBLEM ... PROBLEMS are nothing but OPPORTUNITIES IN WORK CLOTHES!

## $\mathbf{s}=/ \mathbf{Z} /, / \mathbf{z h} /, / \mathbf{s h} /$

On page 59 we learned four words in which "s" sounds like $/ \mathrm{z} /$ : "is," "his," "as," and "has." Words ending in "-se" can also sound like $/ \mathrm{z} /$. Read across the page:

| rose | pose | nose |
| :--- | :--- | :--- |
| rise | a-rise | wise |
| ease | tease | please |
| chose | choose | cheese |
| use | fuse | re-fuse |
| pause | clause | be-cause |

Here are some words where " $s$ " sounds like $/ \mathrm{zh} /$ : a-Zure
plea-sure mea-sure trea-sure

And here are two "s" words that sound like /sh/!
sure
sugar

| please pose | please rise | sugar nose |
| :--- | :--- | :--- |
| use treasure | measure nose | sure please |
| choose sugar | sure-ly please | tease Rose |
| azure treasure | measure fuse | wise because |
| chose pleasure | wise pleasure | refuse cheese |

please pose use treasure choose sugar azure treasure chose pleasure
 The real voyage of discovery consists not of seeking NEW LANDSCAPES, but of having NEW EYES!

## $s=|z|,|z h /| s$,$h / Review$

pleased treasure I am pleased beyond measure to win the azure treasure.
surely measure It's surely not easy to measure the alligator's long nose.
pleasure because Gus gets pleasure because his nose is in sugar and cheese.
pauses refuses Rose pauses and wisely refuses to choose the easy path.
chose because She chose to pause because the azure rose was thorny.
arises pauses He arises, pauses, and blows his nose. He surely has a cold!
refuses teasing He refuses to stop teasing
Gus. Rose pauses, rises, and says: "Please do not tease Gus any more!"

Happiness is not the ABSENCE of conflict, but the ability to COPE with it ... It takes both sunshine AND rain to make a LOVELY RAINBOW!

## /f/ = ph

Read across the page:
phone
pho-ny
phys-ics
phys-i-cal
pam-phlet
el-e-plant
phon-ics
or-phan
tel-e-phone
Pbil-ip
phan-tom
pho-to-graph
pho-no-graph
phony phantom
telephone orphan
physics pamphlet
phantom photograph
Philip's phonograph
elephant photo orphan elephant physical phase phonics phrase Phil's telephone

$$
/ f /=g h
$$

rough (rit) e-nough (enin) tough (ruin) laugh-ing
laugh (aff
cough (korn
tough rough enough
cough
laugh
enough
enough
coughing
tough
enough

## /f/ = ph, gh Review

Read across:
tough physical
elephant cough
telephone Phil
Philip laugh
enough phonics
laughing orphan
tough phrase rough cough phony telephone Philip photograph enough laughter laughing elephant
laugh phantom They laugh and laugh at the phony phantom.
telephone rough Telephone Phil. He has a rough cough and is in bed.
elephant tough Be careful! That elephant is tough and rough.
orphan enough That orphan has had enough rough times. Let's help!
photograph Phil Photograph Phil and his fancy physics pamphlet.
Phil phonics
Both Phil and Gus have had enough phonics for today.

TRYING TIMES are NOT the times to STOP TRYING!

# $/ \mathbf{k} /=\mathbf{c h}$ 

Sometimes "ch" can sound like $/ \mathrm{k} /$ ! Read across the page:
chord
chron-ic
school
Chris-tie scheme
chor-us
chron-i-cle
schol-ar
chris-ten
sched-ule
ache
chem-ist
schol-as-tic
rist-mas (The $\mathrm{P}+\mathrm{i}$ is silent)
Chris-to-pher

## christen Chris chronic chord <br> Christmas chorus <br> Christopher ache <br> school chronicle chemist scheme Christie scholar scholastic schedule

schedule Christie
chemist scheme

Christopher aches
school schedule


## Another r-Modified Vowel Sound

When " $e$ " is added to a word ending in "-ar," it makes an entirely new r-modified vowel sound, which sounds like "air." There are several ways to spell this sound. Read across the page:
dare
rare
mare
pare
/âr/ = -air
air
lair
bear
tear
/âr/ = -ere
there (refers 0 " direction") where

ONE MORE word has this sound. It sounds exactly like "there," but is spelled differently and has a completely different meaning:
their (means "belonging to them")
Where are their cakes? Over there?
/âr/ = -are, -air, -ear, -ere, -eir Review

| dare bear | fare there | their pair |
| :--- | :--- | :--- |
| flair wear | rare pear | snare lair |
| bare chair | bear stare | stair there |
| scare bear | share flare | fair Claire |
| their mare | Mary cares | where hare |

share chair Mary, please share that fair chair over there with Claire.
where hairy Where is their rare pair of black hairy bears?
stare tear They dare to stare at the tear in my spare pair of pants.
scary bears The scary bears glare and stare in their lair under the stairs.

Blair pears Mary and Blair stare at their fair share of rare pears.
dares wear Mary dares Gus to wear his pair of rare boots to the fair.

> The GREATEST OAK was once a LITTLE NUT that HELD ITS GROUND!

## A Spelling Grab Bag

This section deals with some spelling rules that are really useful to know. Just look them over for now. You can learn them more thoroughly at a later date:

## Homonyms

Strictly speaking, true homonyms have the same sound and spelling, but different meanings. The meaning needed is determined by the context of the word within the sentence:

## I can read well. We can apples in the fall. I cannot bear snakes. He saw big bear tracks. That rose is very red. I rose from my chair. Homophones

On pages 169 and 170 we learned about words that sound the same, as homonyms do, but have different spellings as well as meanings, such as "too," "to," and "two." (See also "their" and "there" on page 224.) These words are called homophones.
Homophones certainly make life complicated when it comes to spelling! The more you read, however, the better you will be able to select the correct spelling when you need to write any of these words.

Write a simple sentence using each of the words listed below. Use the dictionary to find out the meaning of any word you are unsure of:
here hear
do due
shoo shoe
break brake no know shone shown raise rays cheep cheap
to two too blue blew pane pain steak stake great grate there their steel steal choose chews

If you can't get people to listen any other way, tell them it's a SECRET!

There are many more. I'll bet you can think of some that are not listed here! It's fun to keep a list and see how many you can come up with.

## Homographs

Homographs, like homonyms, are words that are spelled the same way and have different meanings. But homographs usually have different pronunciations also! As with homonyms, it's easy to determine which meaning we need, just by reading the sentence. This "context clue" will tell us exactly which word fits.

Ben likes to read books. Ben read a book today.

Learn from the OYSTER ... with a LITTLE GRIT it can produce a PEARL!

The actor took a bow at the end of the play. Katie had a big, fat, pink bow in her hair. We live in a small, wooden house. I like to hear a live band best of all!

Gus got a big tear in his best pants. Jan felt sad, and a tear rolled down her cheek. The dove sang and sang in the big pine tree. Jan dove in the water, but bumped her head. Gus will lead us to the table with cream cakes. Gus' tummy feels as heavy as a lump of lead.

Homonym, Homophone, \& Homograph Chart

|  | SOUND | SPELLING | MEANING |
| :--- | :--- | :--- | :--- |
| HOMONYMS | Same | Same | Different |
| HOMOPHONES | Same |  | Different |
| HOMOGRAPHS | Different | Different | Dame |

## Multisyllable Words with Suffixes

On page 70 we learned that when we add a suffix beginning with a vowel to a singlesyllable, short-vowel word ending with only one consonant, we double that consonant before adding the suffix. In a multisyllable, short-vowel word, if the accent is on the last syllable, we also double the last consonant before adding these suffixes, in order to keep the short-vowel sound. Read across the page
sub-mit'
ad-mit
per-mit
com-pel
sub-mit'-ted ad-mit-ted
per-mit-ted
com-pel-led
sub-mit'-ting ad-mit-ting
per-mit-ting
com-pel-ling

If the accent is not on the last syllable, we do not double the final consonant before adding these suffixes:
mar'-ket
vis-it
trum-pet
hap-pen
mar'-ket-ed
vis-it-ed
trum-pet-ed
hap-pen-ed
mar'-ket-ing
vis-it-ing
trum-pet-ing
hap-pen-ing
It's FUN to mix these words up and try to spell them, because you can figure out the correct spelling by listening VERY CAREFULLY to hear which syllable is ACCENTED. It's like solving a PUZZLE! Try it.

admitted<br>submitting<br>happened<br>permitting<br>submitted<br>compelling

visited
trumpeting
compelled
happening
trumpeted
marketing
permitted
visiting
marketed admitting
submitting
permitting

## -ce, -ge

When a word ends in "-ce" or "-ge," we keep the "e" before adding "-ous" or "-able." This keeps the " $j$ " sound of " $g$ " and the " $s$ " sound of " $c$ ":


If a word is complete in itself without the ending, we usually spell it "-able." If not, most of the time (but not always!) we spell it "-ible":

| read-able | tax-able | crush-able |
| :--- | :--- | :--- |
| suit-able | pack-able | pre-fer-able |
| bend-able | mend-able | pre-vent-able |
| cred-ible | vis-ible | ed-ible |
| pos-sible | ter-rible | com-pat-ible |

## Prefixes

A PREFIX is a syllable that is attached to the front of a word. Usually this changes the word's meaning. There are many prefixes, but we shall try just a few:

Dre- (means "before," or "in front of")
pre-mix
pre-cool
pre-heat
pre-judge
pre-ma-ture
pre-pay

SUB- (means "under", or "beneath")

| sub-way | sub-let | sub-ma-rine |
| :--- | :--- | :--- |
| sub-di-vide | sub-mit | sub-tract |
| sub-con-tract | sub-arc-tic | sub-merge |

re-act
re-cov-er
re-heat
re- (usually means "again" or "back")
re-copy
re-paint
re-turn
auto- (means "by oneself" or "by itself")
auto-mat auto-mat-ic

auto-mo-bile auto-bus
atto-mo-tive
auto-graph

411- (means "the reverse of")

| un-zip | un-like | un-kind |
| :--- | :--- | :--- |
| un-able | un-seen | un-cov-er |
| un-done | un-hap-py | un-luck-y |

dis- (means "the reverse of")
dis-able
dis-pose
dis-a-gree
dis-o-bey
dis-col-or
dis-cov-er

## inter- (means "between two things")

Super- (means "extra," or "above")
super-mom super-son-ic super-vi-sor super-hu-man super-sen-si-tive super-in-ten-dent
super-heat super-vise super-no-va super-pow-er super-mar-ket super-im-pose

## Prefix Review

$$
\begin{aligned}
& \text { re-dis-cov-er super-no-va } \\
& \text { rediscover supernova } \\
& \text { inter-view super-mom } \\
& \text { interview supermom } \\
& \text { un-hap-py super-vi-sor } \\
& \text { unhappy supervisor } \\
& \text { inter-view super-pow-er } \\
& \text { interview superpower }
\end{aligned}
$$ sub-merge sub-ma-rine submerge submarine

pre-judge super-in-ten-dent prejudge superintendent sub-arc-tic super-mar-ket subarctic supermarket super-sen-si-tive auto-mo-bile supersensitive automobile

[^0]
## More Suffixes

You have been introduced to suffixes in previous lessons-here are some more. (The "-tion" or "-sion" suffix is pronounced "/shun/.")

## /shun/ = -tion

sta-tion
na-tion
por-tion
sec-tion
va-ca-tion
pro-mo-tion
ed-u-ca-tion
ac-tion
ad-di-tion
ad-dic-tion
at-ten-tion
af-fec-tion
in-vi-ta-tion
foun-da-tion

## -able

dur-able
de-sir-able
a-dor-able
rea-son-able
for-mi-dable pre-sent-able pre-vent-able im-prob-able in-es-cap-able
en-able
ca-pable
val-u-able
pass-able
in-ca-pable
per-ish-able
in-com-pa-rable
/shun/ = -sion
vi-sion mis-sion
ex-ten-sion
ex-plo-sion
ex-pres-sion im-pres-sion tel-e-vi-sion
dis-able no-table port-able print-able prob-able de-lec-table con-sid-er-able in-dis-pen-sable

When you were born, YOU cried and the WORLD rejoiced. Live your life in such a way that when you come to die, the WORLD cries, and YOU rejoice!

## -ness


-ful (means "full of")
arm-ful
faith-ful
play-ful
won-der-ful
thick-ness
weak-ness
soft-ness
bad-ness
hope-ful
care-ful
harm-ful
for-get-ful
-less (means "without")
rest-less
shift-less
worth-less
hope-less
reck-less
help-less
price-less
point-less
-ment
place-ment state-ment pun-ish-ment pave-ment
move-ment
base-ment
re-place-ment
en-gage-ment
need-less
end-less
time-less
home-less
treat-ment
a-bate-ment
re-fresh-ment
gov-ern-ment

## won-der-ful in-vi-ta-tion

 wonderful invitationpre-sent-able gov-ern-ment presentable government in-com-pa-rable va-ca-tion incomparable vacation
in-dis-pen-sable foun-da-tion indispensable foundation
for-mi-dable mis-sion formidable mission
de-sir-able pro-mo-tion desirable promotion a-dor-able ex-pres-sion adorable expression price-less wil-der-ness priceless wilderness

The WORST PRISON of all is the one inside a CLOSED HEART.

## Compound Words

A COMPOUND WORD is made by joining two complete words together to make a new word. It's fun to read the list below and determine which two words each one is made of! Compound words are always divided into the smaller words from which they are composed.

| any-thing | hill-side | under-stand |
| :--- | :--- | :--- |
| classroom | without | bedroom |
| somebody | freeway | downtown |
| paycheck | clipboard | homework |
| sunrise | brainwash | earthquake |
| outdoors | supermarket | workout |
| datebook | overcome | pathways |
| superman | buckskin | footbridge |
| daybreak | hunchback | something |
| crackdown | tablecloth | underworld |
| playground | ballgame | homesick |
|  | roommate | rosewood |
|  | underground | footsteps |

## Building Blocks

In each group of words, the top word is a part of every word listed below it. You will be building words from blocks of syllables. Try it ... it's fun!

## board

board-ing
key-board
clip-board

## rage

en-rage
en-rag-ing
out-ra-geous
back
back-ing
back-ward
out-back
press
ex-press
in-ex-press-ible
com-press-ing

## check

## check-er

re-check
pay-check

## pass

under-pass
sur-pass-ing
un-sur-pass-able

## front

front-ward
con-front
con-fron-ta-tion

## cover

un-cover
un-re-cover-able
dis-cover-ing

May we have the grace to ACCEPT the things we cannot change ... the courage to CHANGE the things we can ... and the WISDOM to know the DIFFERENCE!
mark
re-markre-mark-able
un-re-mark-able
comewel-comewel-com-ingover-com-ing
see
fore-see
fore-see-able
un-fore-see-ablefortcom-fortef-fort
for-tress
ef-fort-less
com-fort-able
com-fort-ing-ly
sense
non-sense
sens-i-tive
super-sens-i-tive
force
en-force
force-ful-ness
re-in-force-ment
give
for-give
for-giv-able
un-for-giv-able
agree
agree-able
agree-ment
agree-ing
dis-agree
dis-agree-able
dis-agree-ment
tendin-tendin-tend-ing
super-in-ten-dent
under
under-stand
mis-under-standmis-under-stand-ing
tract
sub-tract
sub-tract-able
un-sub-tract-able
land
land-mark
play-land
out-land-ish
mark
pen
mar-ketplay-pen
mar-ket-ing
pen-cil
mar-ket-ablemar-ket-a-bil-i-ty
sentpre-sentpre-sent-edpre-sent-able
in-dis-pen-sa-ble
car-pen-ter
press
im-press
im-pres-sionim-pres-sion-able
un-pre-sent-ableo
im-pres-sion-is-tic
 The more you put INTO it, the better it GROWS!


His won-der-ful, re-mark-able auto-mo-bile has a super-sen-si-tive inter-com.

A super-no-va is a fan-tas-tic star that can sud-den-ly shine a bil-lion times bright-er!

He seems to have a hope-less ad-dic-tion to worth-less tel-e-vi-sion pro-grams.

She went to con-sid-er-able length to be help-ful af-ter that dev-as-tat-ing earth-quake

I have the im-pres-sion that Gus loves end-less por-tions of de-lec-table re-fresh-ments.

It is im-prob-able that we will dis-cov-er any more gold in that hill-side wil-der-ness.

Aus-tra-lia has out-land-ish-ly huge croc-o-diles in its re-mark-able out-back.

Life itself can't give you joy, unless you really WILL it ...
Life just gives you time and space ...
It's up to YOU to FILL IT!


Supermom's performance went fantastically well.
It is time to submerge the submarine. NOW!
I'm cold. This must be a subarctic supermarket.
Gus thinks he is going on a formidable mission.
Her cats possess the most adorable expressions.
Soon she is going on an incomparable vacation.
Phonics is an unsurpassable tool for reading.
His expression at that moment was unprintable.
A strong foundation is indispensable to a house.
... And now, my re-gret-ful but un-a-void-able and in-es-cap-able con-clu-sion is that we have just fin-ished this in-ten-sive and sub-stan-tial book. This is the end.



242 Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling

## Appendix A: Reference \& Supplemental Practice Spelling Strategies

Initially Phonics Pathways can be treated as just an "exposure" experience that will sensitize your students to the logic of the English language, and show them that specific rules exist that determine exactly how words are spelled.
By the end of the book, it may be time to begin teaching spelling in earnest. Spelling and reading enhance one another in a synergistic fashion-accurate spelling promotes accurate reading, and vice versa. And it's certainly easier to remember one rule for many words than it is to learn how to spell each word individually! (It's also very handy as well as economical to have reading and spelling programs available together in just one book.)
Have one notebook with three divided sections in it for each student-one section for copywork, one for dictation, and one for "trouble words." Copywork is always the best way to begin spelling lessons. Proceed as follows:

1. Have students turn to the Copy section of their notebooks. Begin with the first spelling lesson in the book, the " $/ \mathrm{k} /=\mathrm{c}-$, k -" rule on page 53. Explain the rule, and have students read some of the words again. Have them copy from five to ten words.
2. Older students should copy the rule itself as a header on top of the page, but younger students probably will not be ready for this much writing activity just yet. Check the work, and have students correct errors.
3. Have students turn to the Dictation section of their workbooks. Review the rule orally, and dictate about five to ten words for them to write down. Check the work, and have students correct any errors by rewriting the word correctly three times.
4. Students should keep a log of any spelling mistakes that were made in the "Trouble Words" section of their notebooks. Always include these words in the next day's dictation and use them in a spelling test once a week as well.
5. The next day, see if they can tell you what the rule is. Offer whatever help is needed. Keep dictating words from that lesson until the students can write the words from dictation without error.
6. After a while, begin dictating phrases and sentences-not just words. If dictation is limited to word families alone, students may not be able to spell the word outside of context. Only when students spell words correctly in sentences can you be absolutely certain that the spelling rule has been truly and thoroughly integrated. This activity helps develop memory and concentration as well.
For variety, try spelling with tile manipulatives, with magnetic letters, on individual whiteboards, or on a chalkboard. Work only about 10 to 15 minutes at a time when writing. Little hands and fingers do get tired!

## Index to Spelling Rules and Patterns

$\mathrm{K}: \quad$ "c-, k-" ..... 53
"-ck" ..... 55
"-ke" ..... 91
"-ic, -ick" ..... 118
"x" ..... 122
"qu-" ..... 131
"ch". ..... 223

- $\mathrm{CH},-\mathrm{TCH}$ ..... 80
TWIN-CONSONANT ENDINGS ..... 74
ADDING SUFFIXES
"-y" (Short-Vowel Words) ..... 70
Short-Vowel Words. ..... 110
Long-Vowel Words ..... 114
"-y, -ie" ..... 185
Multisyllable Words ..... 228
"-ce, -ge" ..... 229
"-able, -ible" ..... 229
Suffix Spelling Chart ..... 115
ADDING PLURALS
"-sh, -ch, -tch, $-\mathrm{s},-\mathrm{x},-\mathrm{z} "$ ..... 121-122
"-y". ..... 163-165
"-f = -ves" ..... 186
Plural Spelling Chart ..... 247
SHORT VOWELS
Ă: "a" ..... 11, 210
"al" ..... 210
Ĕ: "e" ..... 12
"ea, a, ai" ..... 199
Ĭ: "i" ..... 13
" $y$, ui" ..... 200
Ŏ: "o" ..... 14
"a" ..... 201
Ŭ: "u" ..... 15
"o, ou, oo, a" ..... 202
"ə" ..... 203
S: "ce" ..... 173
"ci, cy" ..... 174
OI, OY 176-177
OW, OU 178-179
233
-TION, -SION.
SPELLING AND PRONUNCIATION CHART ..... 245
I.ONG VOWELS
Ā: "a-e" ..... 91
"ai, ay" ..... 160-161
"ei, eigh" ..... 216
"ey, ea" ..... 217
E: "e-e" ..... 99
"e-e, ee" ..... 99
"ea" ..... 100
"ie, -y" ..... 163
"i" ..... 163
"ei" ..... 174
İ: "i-e" ..... 93
"i" ..... 104
"ie, y, uy, ui" ..... 165
"cy" ..... 174
"igh" ..... 213
Ō: "o-e" ..... 95
"о" ..... 104
"oa, oe, ow" ..... 167
"ough" ..... 214
Ū: "u-e" ..... 97
"oo, ew, ue, ui, ou, oe" ..... 169
"o" ..... 170
POSSESSIVE ..... 122
CONTRACTIONS ..... 206
O"O: "oo" ..... 188
"ould, u" ..... 189
Ô: "or, ar" ..... 150
"oor, ore, our, oar" ..... 151
"au, aw" ..... 191
"o" ..... 193
"al" ..... 192
"ough, augh" ..... 214
"al, -all" ..... 210
J: "ge, gi, gy" ..... 181
"-dge" ..... 182
ÂR: "are, air, ear, ere, eir" ..... 224
F: "ph, gh" ..... 222

Short Vowels

| a | 厄 | $\underline{1}$ | $\bigcirc$ | $u$ |
| :---: | :---: | :---: | :---: | :---: |
| a cat al half augh laugh | $\begin{array}{cc}\text { e pet } & \text { a any } \\ \text { ea deaf } & \text { ai again }\end{array}$ |  | o top <br> a want | u pup oo flood <br> o won a wạs <br> ou young  |

## Long Vowels

| $\overline{2}$ | $\overline{\mathrm{e}}$ | $\overline{1}$ | $\overline{0}$ |
| :---: | :---: | :---: | :---: |
| a-e tape ey they ai rain ea steak ay say ei veil eigh eight | $\left\|\begin{array}{cc} \hline \text { e-e } & \text { Pete } \\ \text { e } & \text { ie field } \\ \text { ea } & \text { i marine } \\ \text { ea meat } & \text { y funnz } \\ \text { ee } & \text { seed } \\ \text { ei } & \text { celling } \end{array}\right\|$ | i-e pine ie pie <br> i kind $\quad y \operatorname{tr} \underline{y}$ uy buy igh right ui guide | o-e home oe toe <br> o told ow row <br> oa soap ough dough |

Long Vowels

| $\mathbf{0 0}^{-1}=\mathbf{1}$ | $100=\bar{U}$ | $\partial=\breve{U}$ |
| :---: | :---: | :---: |
| u-e June ue blue <br> oo moon ui fruit <br> o do ou soup <br> ew new oe shoe <br>  wo two | u-e pure ew mew | a sofa O gallop <br> e spoken u focus <br> i sanity  |

Schwa

| $\hat{\mathbf{0}}$ | $00$ | $01$ | 01 |
| :---: | :---: | :---: | :---: |
| aw saw o dog <br> au haul al salt <br> ough bought all tall <br> augh taught alk walk | OO look <br> u put oul could | oi boil oy toy | ou out OW how |

## Spelling \& Pronunciation Chart

Consonants

| $\mathbf{K}$ |  |  | $f$ | 1 | Z |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \mathrm{k} \text { kid } \\ \mathrm{c} \text { cat } \\ \mathrm{ck} \text { sick } \end{gathered}$ | ke bake ic picnic ick picnicking |  | f fat <br> ff huff gh rough ph phone | $\begin{gathered} \text { j just } \\ \text { ge page } \\ \text { dge fudge } \end{gathered}$ | $\begin{gathered} \mathrm{Z} \text { zip } \\ \mathrm{S} \text { is } \\ \mathrm{ZZ} \text { fizz } \\ \mathrm{se} \text { rose } \end{gathered}$ |

Consonants

| Sh | th | S | 1 | Ch |
| :---: | :---: | :---: | :---: | :---: |
| sh ship | th thin | s sat <br> s sure | th this | ss laps <br> ti nation <br> si city <br> ce ranse |

Consonants

| Wh | Zh | -1ng | -1nK |
| :---: | :---: | :---: | :---: |
| wh when | z azure <br> s measure <br> g beige | ing sing <br> ang sang <br> ong song <br> ung sung | ink sink <br> ank sank <br> onk honk <br> unk hunk |

r-Modified Vowels

| are | O1 |  | Ur_ | âp |
| :---: | :---: | :---: | :---: | :---: |
| ar art | or for <br> ar warm <br> oor door | ore more <br> our pour <br> oar roar | er her <br> ir sir <br> ur turn <br> or work <br> ear heard | are care <br> air pair <br> ear bear <br> ere there <br> eir their |

## Plural Spelling Chart

To make most words plural, just add "-s":

| top | tops | duck | ducks | pet | pets |
| :--- | :--- | :--- | :--- | :--- | :--- |
| tent | tents | sock | socks | melt | melts |
| cake | cakes | pine | pines | bean | beans |
| date | dates | ride | rides | feed | feeds |

-es For words ending in "-sh," "-ch," "-tch," "-zz," "-x," or "-ss," add "-es":

| fish | fishes | inch | inches | batch batches |
| :--- | :--- | :--- | :--- | :--- | :--- |
| fizz | fizzes | miss | misses | tax taxes |
| pinch pinches | kiss | kisses | ditch ditches |  |
| hiss | hisses | itch | itches | rich riches |

ies
For words ending in "- $y$," change " $y$ " to " $i$ " and then add "-es":
ruby rubies
pansy pansies
try tries
fry fries
penry pennies
baby babies party parties fly flies sky skies
hurry hurries cry cries dry dries

| loaf | loaves | wo(f) | wolves | leaff | leaves |
| :--- | :--- | :--- | :--- | :--- | :--- |
| elf | elves | life | lives | shelf | shelves |
| wife | wives | thief | thieves | strife | strives |

## Suffix Spelling Chart

(See also page 115.)
When adding a suffix beginning with a vowel: if a word ends in "-y" preceded by a consonant, change " $y$ " to " $i$ " first. Exception: keep the " $y$ " when adding "ing":


When a word ends in "-y" preceded by a vowel, most of the time just add the suffix:

| play | player | played | playing |
| :--- | :--- | :--- | :--- |
| employ | employer | employed | employing |

When a word ends in "-ie," drop the final "e" when adding a suffix beginning with a vowel. Exception: change the "ie" to " $y$ " when adding "-ing":
(ie)
lies
fied
yying
tie die
ties
tied
tying
died
dying

Usually a word is not changed at all when adding a suffix beginning with a consonant:

| dry | dryness | tie | tieless |
| :--- | :--- | :--- | :--- |
| use | useful | care | careful |
| bone | boneless | home | homeless |

## Student Achievement Chart

| Name |  | - G | de |
| :---: | :---: | :---: | :---: |
| Phone | E-mail |  |  |
| Skill Level in Phonics Pathways | Review Page | Date Begun | Date Completed |
| Short vowels through review | 16 |  |  |
| Two-letter blends through review | 37 |  |  |
| Three-letter, short-vowel words through review | 48 |  |  |
| " c -" and " k -" beginnings and "-ck" endings through review | 57 |  |  |
| Double-consonant endings through review | 69 |  |  |
| "-y" endings through review | 73 |  |  |
| "-sh" and "-th" endings through review | 79 |  |  |
| "-ch" and "-tch" endings through review | 81 |  |  |
| "-ng" and "-nk" endings through review | 86, 89 |  |  |
| Long "a" words (silent "e" ending) through review | 92 |  |  |
| Long "i" words (silent "e" ending) through review | 94 |  |  |
| Long " 0 " words (silent "e" ending) through review | 96 |  |  |
| Long "u" words (silent "e" ending) through review | 98 |  |  |
| Long "e" words through review | 102 |  |  |
| All long-vowel words through review | 105 |  |  |
| Short-vowel suffixes through review | 113 |  |  |
| Short- and long-vowel suffixes through review | 116 |  |  |
| Multisyllable words through review | 117 |  |  |
| Consonant digraph beginnings through review | 132 |  |  |
| Double-consonant beginnings through review | 133 |  |  |
| r-modified vowel words through review | 158 |  |  |
| Long-vowel digraph words through review | 172 |  |  |
| Vowel diphthong words through review | 180 |  |  |
| " $\mathrm{j} / \mathrm{l}=\mathrm{ge}$, gi, gy, -dge" words through review | 183 |  |  |
| "- -y , -ie" and "- f = -ves" words through review | 187 |  |  |
| "/00/ = 00, ou, u" words through review | 190 |  |  |
| "/ô/ = au, aw, al, all, o" words through review | 194 |  |  |
| Three-consonant beginning words through review | 198 |  |  |
| Short-vowel spelling patterns through review | 205 |  |  |

## Student Progress Notes

| Name | Pate | Page | Tutor Notes | (Special help, extra review, <br> recommendations, etc.) |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  | Tutor |
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250 Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling

## Vision and Motor Coordination Training Exercises*

These exercises are designed to improve eye-hand-body coordination. Some experts feel they develop eye-tracking ability in particular. Not all children will be able to do all of these exercises. Try working through them, and see if you can come up with a small group of them that you both enjoy. It is important to practice them on a regular basis for maximum effectiveness, but feel free to vary them if a change is needed:

1. Have them hold their heads still, and follow with their eyes as you slowly move a small object (penny, head of a pencil, etc.) from far left to far right at eye level, back and forth several times. Now move it up and down, and diagonally. Then slowly bring the pencil in towards their noses while they focus as long as they can, and out as far as you can reach. Always move very slowly and smoothly.
2. Make a beanbag about 5 inches square (birdseed makes wonderful filling!) and throw it back and forth to them. (Beanbags are easy to catch and don't roll away when dropped.) Aim for a faster throw and catch. (They may wish to change to a ball when this skill is well developed.)
3. Have them lie on the ground, and tell them to raise their left legs, right legs, left arms, or right arms. After they can raise the correct leg or arm easily, have them try a combination of two together: "Left leg, right arm," etc.
4. While they are on the ground, tell them to make "angels in the snow": to move their arms and legs up and down against the ground. Then name a particular arm or leg, as in exercise 3. When they get proficient, have them combine an arm with a leg upon command, as in exercise 3.
5. Have them walk on a balance board (holding their hands if necessary), or some variation of it. If this is too difficult, have them walk all along a rope that has been laid across the floor, one foot in front of the other.
6. Have them march to an even beat, throwing opposite arms and legs forward, while you clap or beat a drum. Now have them clap and march at the same time.
7. See if they can crawl. If they cannot, have them practice crawling.
8. If a trampoline is available, have them jump on a trampoline. Hold their hands for safety!
9. If they are well coordinated, have them practice skipping.
10. Suspend a whiffle ball (plastic ball with cutouts) from the ceiling or rafter, about chest level. Have them "box" with alternate fists, aiming for a smooth, even stroke. Then have them hit the ball repeatedly with a paddle or a bat, trying to move it in the same direction as much as possible.
${ }^{*}$ No special claims are made for these exercises other than that they have been helpful to some students, including the author's own children. You may wish to check with your doctor before proceeding.
11. Suspend a whiffle ball at foot level, slightly off the floor. Have them kick with alternate feet, aiming for a smooth, even kick, sending the ball in the same direction each time. After a while, as they kick with their left feet, have them move their right arms slightly forward, and their left arms slightly back, alternating arms with legs.

## The Following Exercises Help Develop Manual Dexterity:

12. Have them make large circles with both hands at the same time (chalk on blackboard or fingers on wall). Then reverse the direction. Now have them cross their hands over and repeat this exercise, if they can. This may be too difficult for many children, but is very useful if it can be managed.

13. Have each student crumple up a sheet of paper into a small ball, using only one hand. Then repeat this with the other hand. (Tissue paper is easiest; also try newspaper and writing paper.)
14. Sandpaper greatly increases the tactile experience! Cut out 3- to 6-inch letters from sandpaper, and glue them onto cardboard. Have them feel each letter with their fingers as they name the letter sound. Then have them trace it with their fingertip, and say the sound again.
15. To increase the kinesthetic experience, tell them to trace big letters with their fingertips on the wall (or with chalk on the blackboard, if available).
16. Tracing is great! Try tracing paper, and have them trace some of their favorite pictures with pencils. Later on have them trace large letters, and then progressively smaller ones. Always make sure they begin at the correct point and move their pencils in the correct direction.
17. Have them draw the following, using one continuous motion when possible:


## Pyramid

(See also page 52.)
Practice these words until you are able to read them smoothly-each block of words has the same short-vowel sound. This part of Pyramid will help you blend letters into words (as will the exercises on page 40). (If you do find this kind of reading practice helpful, there is a whole book of pyramids available from Dorbooks.)

Next, read the Pyramid on the next page, which comprises the same words. This part of Pyramid will help you build words into sentences. Your eye tracking will strengthen, and your eye span will lengthen!

The road UPHILL and the road DOWNHILL are the SAME ONE!

| a | c-a | ca | ca-t | cat |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| a | f-a | fa | fa-t | fat |  |
| a | h-a | ha | ha-d | had |  |
| a | b-a | ba | ba-g | bag |  |
| a | a-n | an | an-d | and |  |
| i | i-n | in |  |  |  |
| i | h-i | hi | hi-d | hid |  |
| i | b-i | bi | bi-g | big | figs |
| i | f-i | fi | fi-g | fig | figs |
| o | B-o | Bo | Bo-b | Bob |  |
| $u$ | g-u | gu | gu-m | gum |  |
| $u$ | n-u | nu | nu-t | nut | nuts |



Bob hid gum, figs, nuts, and a fat cat in his bag.
Bob hid gum, figs, nuts, and a big fat cat in his bag.

254 Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling

## Appendix B: Games and Activities HOT TIPS

1. Echo (for short-vowel sounds): Make a list of about ten words that begin with the shortvowel sound you are working on, such as the /ă/ in "apple," using the picture words from page 11 (the/ă/ page). Sprinkle in about five words that do not begin with that sound, such as "rug", etc.
Mix the words up, and read them slowly with emphasis. Students should repeat the word if you say a word beginning with that sound, but put their hands over their mouths and say nothing if the word begins with another sound. Repeat this activity with the rest of the vowels as they are learned.
2. All in a Row (for short-vowel words): Have five students stand in a row in front of the class, each one holding up a sheet of paper with a very large vowel written on it. Read words containing random short-vowel sounds, each time choosing a student to go up and stand by the person holding the correct vowel and say the vowel sound. (For individuals, tack a poster of each sound to the wall and have your learner walk to the correct poster, stand by it, and say the sound. Also see numbers 3 and \#4 on pages 4 and 5.)
3. You're on the Air: Everyone opens his book and reads the same page aloud. Walk around with a portable microphone, and choose one student to read into the microphone. All students should follow along silently while this student is reading aloud, and run their fingers under the word/sentence being read. Each one must be ready to be "on the air," as nobody knows who'll be chosen next!
4. Fishing Marathon: Copy the page you are working on and cut the words into equal sizes. Fold the words in half and put them in an empty tissue box. Divide the class into two groups. Students take turns reaching in the box, catching a "fish," and reading it. The first group to finish wins the fishing marathon!
5. Lifeboat: Put eight "lifeboats" (carpet squares, towels, etc.) on the floor in a row. Eight students march around them while you read a variety of words, most of which contain the sound you are working on, but some of which do not. When you read a word not having that sound, each student must sit on or touch a lifeboat. Remove one lifeboat each time. Students must share the dwindling supply until only one lifeboat is left. (Make sure it is the biggest one!)
6. Musical Chairs: Put seven chairs in a row, every other one facing backward. Eight students circle the chairs while you read a variety of words, most of which contain the sound you are working on, but some of which do not. When you read a word not having that sound, the students scramble to sit down. The student left standing goes back to his or her seat. Remove a chair and keep playing until only one student is left.
7. Treasure Hunt: Copy the page you are working on; cut the words, phrases, or sentences into equal sizes; and fold them up. Hide them around the room, and see who can find the most "treasures"! They must read each note as it is found. (Have a little treat folded up in some of them to make it more enticing!)


## The Shoo-Fly Shuffle

This is really another version of the Short-Vowel Shuffe (see page 5 for complete directions), but we can't call it that now because this game will be used with syllables and words from this point on, and not short-vowel sounds.

Let's call it the "Shoo-Fly Shufle." In fact, Shoo-Fly actually was a Civil War nonsense song once. Originally it was kind of a shuffling dance, so that's a good name for it, because shuffling around your desk is one way to play it that is a lot of fun!
("Shoo-fly" can mean other things as well, such as a pie filled with molasses and brown sugar.) (Mmmmmmmm ...)

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See page 20 for vowels and complete instructions. This game can be especially helpful in developing blending skills all the way from two-letter syllables to multisyllable words:


258 Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling


Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling

## Blendit!

See page 16 for complete directions. Blendit! can be played with two, three, or four players. Good readers can be paired with beginners because everyone has an equal chance of winning. Everyone loves to play Bingo! (And it's certainly a great way to reinforce learning ...)

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## 跣 tarSearch

See page 37 for complete directions and page 38 for a sample game. It's always lots of fun to go "stargazing"! The one who finds the most star cards is the winner. (Or, for a real challenge, try counting the number of stars and see who has the most!)

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## Bag the Bugs

Complete instructions are on page 48, and a sample game is shown on page 49. It can be played by a single player, or with small-to-medium groups if you make up sufficient cards. (This game is always a favorite-students love the yucky bugs!)

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## Reviews and Results for the Classroom (Including ESL)

"Our school serves a diverse socio-economic population, with many students in the free and reduced lunch program, living in subsidized housing, and coming to school totally unprepared to learn. We established an inschool tutoring program with Phonics Pathways, using parent and community volunteers. First- to third-grade nonreaders were tutored fifteen minutes a day, three days a week.
"In less than a year test results showed the school advanced from having the lowest to the highest reading scores in the entire school district. Our teachers are elated! Fourth-grade teacher Pam Mendonca now has all of these 'graduates' in her class for the first time, and she observed: 'This is the most literate class I have ever had. Our tutorial program is worth its weight in gold!' "

-Joe Madeiros, principal, Joe Mitchell School, Livermore, CA

"After only four months of using Phonics Pathways $100 \%$ of my bilingual Title One first-graders are reading the regular first-grade books. All of them have some level of limited English-speaking ability and come from poor economic standings. One-third of my students have one or more parents serving time in prisons. They now have the strategies they need to read. The best part is the match to Spanish phonics-it follows the same sound patterns. Now my parent helpers are using it at home, and my colleagues are all using it as well. I've had great success creating a balanced reading program for my students using your materials along with our district program. Thank you for creating such an effective program for everyone-teachers, parents, and most of all for students!" -Tracy Ciambrone, M.A., bilingual first-grade teacher, San Jacinto, CA
"I have used Phonics Pathways as an excellent source of systematic phonics materials and ideas. It is yards ahead of available phonic workbooks and much more fun and interesting. It does not insult the student with "giveaway pages" that lead to quick answers with little understanding or learning. The introduction, reading manual description, and hints are excellent. I especially liked the reading sentences, which take so long to make up on your own. Kids desperately want to be able to read, and phonics taught in such an interesting, systematic way gives them some success right away. Excitement soon replaces their fear and discouragement, and they're off to the races!"

> -Diane Ransford, teacher and tutor, Orinda, CA
"As a classroom teacher, I have found a real need in our reading curricula for good, consistent phonics. Children need a solid, sequential program which builds upon previously learned skills with small, incremental steps toward the whole. Your program offers just the right degree in advances to ensure success. I have found that frustration is almost entirely eliminated with your books. Phonics Pathways provides a solid base from which to teach the basic sounds that make up our language. From a teacher's perspective, the little proverbs scattered throughout the book offer great insight and encouragement. I have found my students understand and appreciate them much more than expected."
-Susan Ebbers, second-grade teacher, Livermore, CA
"Cristal, a Spanish girl in my second-grade class, could not read. Then I discovered your wonderful book. After three weeks she is progressing nicely with its orderly, step-by-step approach, and is delighted by the encouraging sayings and quotes. Her face just beams when I tell her she is the one climbing the oak tree to the top. Cristal is a different child! Thanks for turning the lights on for so many."
-Diane Sambrink, teacher, Raleigh, NC
"The administration of Cesar E. Chavez Middle School and I thank you for Phonics Pathways. I have been using your phonics program for the past one and one-half years in my Learning Handicapped Special Day Class, with gratifying results. The students are delighted! Allow me to wish you continued success with your publishing endeavors."
-John Milton, teacher, Hayward, CA

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## Reviews and Results for the Home-School

"I'm a new homeschooling Mom and was having tremendous success teaching my 8th grader with Phonics Pathways, but not until this month did I realize just how much success. He has been wearing glasses since 3rd grade-he had a muscle problem with astigmatism. We started with the book eight months ago, ten minutes a day. He had an eye exam last week, and now has $20 / 20$ vision and is free from glasses-thanks to your eyerobics! I cannot thank you enough for your incredible book."
-Wendi Cody Hill, Morgan Hill, CA
"This is an intensive and incremental approach to teaching reading. It can be used with any age, beginning or remedial. Older students would not find this manual insulting or babyish. I especially liked the large, easy-toread typeface, and each page is visually interesting and uncluttered. If you want a no-frills approach to phonics that almost teaches itself, this book is certainly worth considering."

> -Mary Pride, Practical Homeschooling
"Phonics Pathways is a complete program. Teaching instruction on each page is brief enough so that no preparation time is needed. Each new concept taught is followed by words, phrases and sentences for practice, so no other reading material is necessary. Because of quick movement into blending practice, children are reading three-letter words very soon. Reading practice is designed to improve left-to-right tracking skills, especially important for preventing dyslexic problems. Phonics Pathways is very reasonably priced for such a complete program."
-Cathy Duffy, author, Christian Home Educators Curriculum Manual
"I have been using Phonics Pathways for approximately two years to teach my twins (now seven) how to read. I can't say enough good things about the program, and want to thank you profusely for developing it. This program has made such a difference in our family that I have continually recommended it. I used to work tutoring learning-disabled at a local community college, and they have ordered it on my recommendation."
-Kathleen Smith, Chico, CA
"We are home-schooling, and our nine- and seven-year-olds were convinced they would never read. We had spent well over $\$ 600$ buying products to help our children learn, but would have been better off never to have bought a single one. Then I discovered Phonics Pathways in our local library. Now, only six months later, our older child reads anything he wants, and his sister is not far behind. We are absolutely thrilled with their progress and your book!"
-The Walter R. Wright family, Gnadenhutten, OH
"I never thought I would have to teach my children how to read at home. But by Christmas, my first-grader was coming home in tears saying that he was stupid since he couldn't read. Then I found your book. I knew exactly what to do and how to do it at each point, because each page has such clear directions. Your technique of putting new reading words in front of a sentence is just great. We spent only ten minutes a day working and ten months after we started he was a strong and successful reader with excellent comprehension. Best of all, his younger five-year-old brother learned along with him, and is now able to read simple books all by himself. Phonics Pathways has been a great success with my children. Please accept a heart-felt thank you!"

> -Tasia James, Livermore, CA
"Using your book is one of the most exciting and gratifying experiences I've had as a parent. I'm so amazed at what our three-and-a-half year old is learning. She really enjoys Dewey the Bookworm, who makes each lesson such fun. Your program has empowered me to be able to do something I've always wanted to do but never knew how. I'm just thrilled with this program!"

> —Julie Daly
"We are home-schooling and used what we thought to be 'good' phonics programs with our children, but all we achieved was frustration. Our older children did not begin reading until age nine. I had made a wish-list along the way of what I would like to see in a good phonics program. Naturally, it would be user-friendly-even for the Mom who had never taught phonics before. It would have a minimum of sight words which would be slowly introduced. Of course it would be complete, with separate readers not required. Most of all, encouragement for the teacher and student would continue throughout the lessons.
"Phonics Pathways is all of the above-plus more! Your explanation of dyslexia is simple and to the point. Our daughter has gone weekly to a Developmental Ophthalmologist, and the vision and motor coordination training exercises you have included in your book are the same exercises that she has done at home and in therapy. She is now improving by leaps and bounds. Thank you for offering to parents a very insightful phonics program."
-Jill Denly, Creative Home Teaching, San Diego, CA

## Reviews and Results for Tutoring (Renedial, Special Ed, EL, Adult)

"In the heart of Silicon Valley live a number of students from non-English speaking families of all cultures who cannot read. A state-of-the-art YES Reading Center was set up at Belle Haven School using Phonics Pathways, resulting in significant improvement of reading scores. There are now over fifty dedicated tutors, and Stanford University has donated a portable building and various furnishings to house this program. The teaching materials and dedicated volunteers are rendering rave results from teachers and parents!"
-Mary Shaw, board member, YES Reading Project, Menlo Park, CA
"Phonics Pathways has helped me immensely as an Orton-Gillingham tutor. It is both logically presented and easy to consult. Perhaps most importantly for dyslexic students, the pages of your book do not tend to strain students' eyes as do a number of other phonics books due to print size, style, or overcrowding. Students smile at 'Dewey the Bookworm' and his positive comments as they progress through your exercises. I will do my best to wear this book out, as well as share it with others who tutor."
-Roberta Puckett, Orton tutor, Schofield, WI
"I am a Special Education Speech Technician, and have found Phonics Pathways to be a wonderful resource to use for reading and spelling lessons as well as with our Speech Therapy and ESL students. I like the fact that we can combine and reinforce so many programs through one easy-to-use publication. The word lists give many good examples of targeted sounds. The sample sentences are great for speech students who need to listen for correct pronunciations. We are still in the early stages of discovering all of its uses and applications, but I want to thank you for your excellent reading program."
-Danna Johnson, speech technician, Palisades School District, Palisades, WA
"I am currently serving as a volunteer tutor for adult literacy in the Salt Lake group, 'Literacy Volunteers of America.' For the past three months I have used Phonics Pathways in my classes. I have to tell you, the lessons you provide are marvelous and work very well with adults who are learning the basic reading skills. Thanks for your hard work in writing it-you have served more people than you know, and have made a major contribution to many people's lives!"
-Cynthia Skousen, adult literacy volunteer, Salt Lake City, UT
"Our 3rd-grader's teacher told us he could not read. I got Phonics Pathways from the library, and in only four months Daniel was one of the best readers in his class! Also, he was just chosen 'student of the month.' As we worked with this book, I found I was also learning myself. This book should be obligatory reading for all first and second graders. Congratulations on writing a superb piece we so desperately need."
-Richard M. Low, M.D., president, Infor*Med Medical Information Systems, Encino, CA
"After my mom had a stroke she had trouble getting words from her brain to her mouth. Soon after she was back home I began using Phonics Pathways with her--she loved it! The sounds were one of the problem areas she had, and it helped her so much. She is writing out her own Christmas cards and reading 'baby' books now. Today I'm proud to say that our library has its own copy of this book. We also have a growing population of Mexican families in our area, and I notice that many Hispanic children are using it to learn English."
-Barb Tessmann, librarian, Oconom Public Library, Oconomowoc, WI
"When parents ask us what they can do to help their children read, we always recommend Phonics Pathways. It is easy to use and engaging for children. We find that many children need to learn to track left to right with their eyes, and find patterns and similarities among words. These exercises provide that kind of practice. We use this book, and can heartily recommend it."
-Joanne Abey, director, Tutorage Learning Center, Livermore, CA
"Our Ruth is hearing impaired, and has a cochlear implant which enables her to hear at about 30 decibels. Her ability to sound out words is limited, and until now she has made little progress in reading. The average reading level of deaf people in America is 4th grade, and we're deeply concerned about her reading. Your book now makes it easier, simpler, and more likely to succeed-we are systematically re-teaching all the phonics sounds. Phonics Pathways makes it a less anxious, more organized and 'do-able' task. We're with you in believing that even deaf students need a phonics base to break the barriers and become avid readers."
-Mary Lou Powell, Las Cruces, NM

## About the Author



Dolores has been involved with education most of her adult life, ever since teaching her own children how to read. She has tutored reading for over thirty years, and collected classic old reading and spelling books from Englishspeaking countries all over the world. During this time she developed a unique teaching method that prevents or corrects reversals, which is similar in effect to exercises frequently prescribed by specialists to treat dyslexia. Finally, she organized and simplified all this information into one comprehensive reading and spelling manual-the award-winning and best-selling Phonics Pathways.
Phonics Pathways is now being used by parents and professionals worldwide, and has recently won its fifth national first-place award as "Best Phonics Program in the Country."
Starbucks and Hewlett-Packard have made a video clip of students using Phonics Pathways at the highly-successful YES Reading Center in Palo Alto (www.yesreading.org). This promotional video clip encourages volunteerism and was shown on every United Airlines flight in the country.
Dolores continues to write new material; set up school and community tutoring programs; and write articles for professional journals, such as The California Reader (California Reading Association), Education Matters (Association of American Educators), The National Right to Read Report (www.nrrf.org), and many others. She also writes and publishes a free ongoing, e-mail newsletter, Phonics Talk (www.dorbooks.com).
Dolores has received many honors and citations for her contributions to education, and she is listed in a number of Marquis Who's Who directories, including Who's Who in American Women, Who's Who in the West, Who's Who in Education, Who's Who in America, and Marquis Who's Who in the World.
Professional memberships include the Orton Dyslexia Society, California Association of Resource Specialists, Learning Disabilities Association, Association of American Educators, California Reading Association, Association of Educational Therapists, National Right to Read Foundation, Publishers Marketing Association, Bay Area Independent Publishers Association, and the Commonwealth Club of California.
Dolores lives with her husband, John, in the San Francisco Bay Area. They love to read, travel, and hike, and they have been known to go to any length to see a good play or movie. Most of all, however, they love to visit with friends and family. They have two beloved children and two adored grandchildren, whom Dolores also has taught how to read. She loves to paint with watercolors as well-if and when she can ever find time to do so!


Phonics Pathways: Clear Steps to Easy Reading and Perfect Spelling 267

## Phonics Pathways

Clear Steps to Easy Reading and Perfect Spelling - 10 th edition

This tenth edition of the classic Phonics Pathways teaches students of all ages the rudiments of phonics and spelling using a time-tested, practical, and foolproof method. New to this edition are pictures illustrating every sound introduced, lessons in dividing multi-syllable words, and nonsense word reviews to ensure learning.

Written in an easy-to-use format (with help from Dewey the Bookworm ${ }^{\circledR}$ ), Phonics Pathways is organized by sounds and spelling patterns. The patterns are introduced one at a time and slowly built into syllables, words, phrases, and sentences.

Printed in a large lay-flat format for easy photocopying, Phonics Pathways is filled with illustrative examples, word lists, and practice readings that are 100 percent decodable. While appropriate for $\mathrm{K}-2$ emergent readers, this award-winning book has also been used successfully with adolescent and adult learners, as well as second language learners and students with learning disabilities such as dyslexia.

Phonics Pathways is ideal for school, tutoring, and home use and includes wise, humorous proverbs that encourage virtues such as patience, perseverance, honesty, compassion, courage, and loyalty.

## Praise for Phonics Pathways

"Phonics Pathways is the best book on the market for parents, teachers, or tutors who want to teach early reading skills. It provides research-based, explicit, systematic phonics and multi-syllable instruction in easy, self-guided lessons."
-CATHERINE FROGGATT, R.N., Michigan State Director, The National Right to Read Foundation
"Phonics Pathways is a wonderful teaching tool! Every kindergarten and first grade teacher should have a copy in their hands. If this were the case, intervention in the grades that follow would be a thing of the past."
-PAMELA M. BARRET, instructional coach and consultant


## The Author

Using her materials, DOLORES G. HISKES has implemented school and community tutoring programs, such as the highly touted YES Reading Center in Palo Alto, CA. She has tutored reading for over thirty years, and trained teachers from all over the world. Well-published in professional journals and a winner of numerous honors, she publishes a free e-newsletter about teaching reading, called Phonics Talk (www.dorbooks.com).



[^0]:    The best and most beautiful things in the world cannot be SEEN or TOUCHED but are FELT in the HEART!

[^1]:    "Phonics Pathways takes all the guesswork and example-finding out of teaching reading. Each lesson is clearly laid out and accompanied by abundant examples that reinforce the point to be learned. Best of all, it is a complete program which meets the needs of all reading levels, from beginning to remedial.
    "I use this book to complement and supplement the current school programs, which are so rich in literature. I really feel that I have finally found a winning combination that will provide students with the skill they need most of all in order to succeed-the skill of literacy. Phonics Pathways truly is a one-stop shopping dream!"

