

MULTISENSORY TEACHING_{of} Basic Language Skills

ACTIVITY BOOK
FOURTH EDITION



SUZANNE CARREKER & JUDITH R. BIRSH

Multisensory Teaching of Basic Language Skills Activity Book

Fourth Edition

Multisensory Teaching of Basic Language Skills Activity Book

Fourth Edition

by

Suzanne Carreker, Ph.D., CALT-QI

Principal Educational Lead, Lexia Learning Systems
Concord, Massachusetts

and

Judith R. Birsh, Ed.D., CALT-QI

Independent Literacy Consultant
New York, New York

· P A U L · H ·
BROOKES
PUBLISHING CO.®

Baltimore • London • Sydney



Paul H. Brookes Publishing Co.
Post Office Box 10624
Baltimore, Maryland 21285-0624
USA

www.brookespublishing.com

Copyright © 2019 by Paul H. Brookes Publishing Co.
All rights reserved.
Previous edition copyright © 2011.

"Paul H. Brookes Publishing Co." is a registered trademark of
Paul H. Brookes Publishing Co., Inc.

Typeset by Progressive Publishing Services, York, Pennsylvania.
Manufactured in the United States of America by
Sheridan Books, Inc. Chelsea, Michigan.

Cover photo and Figures 95.1 and 97.1 photos © iStockphoto.com.

The individuals described in this book are composites or real people whose situations are masked and are based on the authors' experiences. In all instances, names and identifying details have been changed to protect confidentiality.

Purchasers of *Multisensory Teaching of Basic Language Skills Activity Book, Fourth Edition*, are granted permission to download, print, and photocopy the materials found in Appendices A through O of this book or in the Online Companion Materials available at www.brookespublishing.com/carreker/materials for educational purposes. None of the materials may be reproduced to generate revenue for any program or individual. Photocopies may only be made from an original book. *Unauthorized use beyond this privilege is prosecutable under federal law.* You will see the copyright protection notice at the bottom of each photocopyable page.

A companion textbook, *Multisensory Teaching of Basic Language Skills, Fourth Edition* (ISBN-13: 978-1-68125-226-1), edited by Judith R. Birsh and Suzanne Carreker, is also available from Paul H. Brookes Publishing Co. (1-800-638-3775; 1-410-337-9580). For more information on the Multisensory Teaching of Basic Language Skills materials, go to www.brookespublishing.com.

Library of Congress Cataloging-in-Publication Data

Names: Carreker, Suzanne, author. | Birsh, Judith R., author.
Title: Multisensory teaching of basic language skills activity book / by Suzanne Carreker, Ph.D.,
and Judith R. Birsh, Ed.D.
Description: Fourth edition. | Baltimore: Paul H. Brookes Publishing Co., [2019] | Includes
bibliographical references and index.
Identifiers: LCCN 2018024606 | ISBN 9781681253084 (pbk.)
Subjects: LCSH: Dyslexic children—Education—United States. | Dyslexics—Education—United States. |
Language art—United States.
Classification: LCC LC4708.85 .C37 2019 | DDC 372.6—dc23
LC record available at <https://lccn.loc.gov/2018024606>

British Library Cataloguing in Publication data are available from the British Library.

2022 2021 2020 2019 2018

10 9 8 7 6 5 4 3 2 1



Contents

About the Online Companion Materials.....	ix
About the Authors	xi
Introduction	xiii
Activities Arranged by Structured Literacy Components	xv
Activity 1 Terms for Research and Structured Literacy.....	1
Activity 2 The Brain.....	2
Activity 3 Structured Literacy Terms	3
Activity 4 Terms for Oral Language.....	4
Activity 5 Phonemes: Vowels	5
Activity 6 What Children Know and What They Can Explore.....	6
Activity 7 Open-Ended Questions.....	7
Activity 8 Letter Shapes and Names.....	8
Try This A Instant Letter Recognition	8
Activity 9 Phonemic Awareness Activities	9
Activity 10 How Many Phonemes?	10
Activity 11 How Many Phonemes?	11
Activity 12 Same Phoneme?	12
Activity 13 Same Phoneme?	13
Activity 14 How Many Letters and How Many Phonemes?.....	14
Activity 15 How Many Letters and How Many Phonemes?.....	15
Activity 16 Phonemes: Voiced and Unvoiced Consonants	16
Activity 17 Phoneme Checklist.....	17
Activity 18 Phoneme Checklist.....	18
Activity 19 Classification of Phonemes	19
Activity 20 Terms for Assessment	20
Activity 21 Executive Function: Language.....	21
Activity 22 Executive Function: Working Memory	22
Activity 23 Executive Function: Making Connections	23
Activity 24 Executive Function: Metacognition and Self-Regulation.....	24
Activity 25 Reading Patterns	25
Activity 26 Hard and Soft c and g	27
Activity 27 Letter Clusters	28
Activity 28 How Many Letters and How Many Graphemes?.....	29
Activity 29 How Many Letters and How Many Graphemes?.....	30
Activity 30 Vowel Pairs.....	31
Activity 31 Vowel-r Patterns	32
Activity 32 Syllable Type Definitions.....	33
Activity 33 Sorting Syllable Types: Closed, Open, Vowel-r.....	34
Activity 34 Sorting Syllable Types: Closed, Open, Vowel Pairs	35
Activity 35 Sorting Syllable Types	36
Try This B Sorting Syllable Types as a Group Activity	37
Try This C Sorting Syllable Types as an Individual Activity	37



CONTENTS

Activity 36	Which Syllable Type?.....	38
	Try This D Syllable Types Concentration Game	38
Activity 37	Generating Syllable Types	39
	Try This E Syllable Puzzles 1	40
Activity 38	Syllable Division Patterns	41
Activity 39	Where to Divide VCCV and VCV Words?.....	42
Activity 40	Where to Divide VCCCV and V V Words?.....	43
Activity 41	Accent	44
Activity 42	Syllable Division Patterns and Choices	45
	Try This F Syllable Puzzles 2.....	45
Activity 43	Short Vowels in Vowel-r Syllables	46
Activity 44	Terms for Decoding.....	47
Activity 45	Vowel and Consonant Suffixes.....	48
Activity 46	Inflectional Ending -s.....	49
Activity 47	Inflectional Ending -ed.....	50
Activity 48	Inflectional and Derivational Suffixes	51
Activity 49	Irregular Words for Reading.....	52
Activity 50	Regular or Irregular for Reading?	53
	Try This G Irregular Word Procedure	53
Activity 51	Regular or Irregular for Reading?	54
Activity 52	Consonant Phonemes: Place of Articulation.....	55
Activity 53	Consonant Phonemes: Blocked, Partially Blocked, and Unblocked	56
Activity 54	Consonant Phonemes: Continuant and Clipped	57
Activity 55	Consonant Phonemes: Cognates.....	58
Activity 56	Partial or Complete Phonetic Representation for Spelling	59
Activity 57	Identifying Spelling Patterns	60
Activity 58	Five Spelling Rules.....	61
Activity 59	Rule Words	62
Activity 60	Checkpoints for the Doubling Rule.....	63
	Try This H Four-Leaf Clover	64
Activity 61	Analyzing Words for Spelling.....	65
Activity 62	Regular, Rule, Irregular for Spelling.....	66
Activity 63	Regular or Irregular for Reading and Spelling.....	67
Activity 64	Planning Lessons for Spelling	68
Activity 65	Continuous Manuscript Handwriting	69
Activity 66	Approach Strokes for Cursive Letters	70
Activity 67	Cursive Handwriting Stroke Descriptions.....	71
Activity 68	Handwriting Practice	72
Activity 69	Planning Lessons for Handwriting	74
Activity 70	The Art and Science of Fluency Instruction	75
Activity 71	Measuring Prosody.....	77
Activity 72	Terms for Decoding and Fluency	79
	Try This I Rapid Word-Recognition Chart	80
Activity 73	Dialogues for Understanding Difficulties With Math	81
Activity 74	Morphemes, Origins, Meanings, and Derivatives	83
Activity 75	Roots and Combining Forms	84
Activity 76	Syllables and Morphemes	86
Activity 77	Clues for Identifying Word Origins	87
Activity 78	Identifying Word Origins	88
	Try This J Sorting Words by Origin	88
Activity 79	Identifying Word Origins	89
	Try This K Word Origin Concentration Game.....	89
Activity 80	Syllables and Morphemes	90
	Try This L Word Part Concentration Game	90



Activity 81	Semantic Word Webs.....	91
Activity 82	Derivative Word Web.....	92
Activity 83	Multiple Meaning Webs.....	93
	Try This M Semantic Webs.....	94
	Try This N Derivative Webs.....	94
	Try This O Multiple Meaning Webs.....	94
Activity 84	Word Profiles.....	95
Activity 85	Word Profiles.....	97
	Try This P Word Profiles.....	98
Activity 86	Semantic Feature Analysis.....	99
	Try This Q Semantic Feature Analysis.....	100
Activity 87	Tiers of Vocabulary Words.....	101
Activity 88	Student-Friendly Definitions.....	102
Activity 89	Precision in Use of Vocabulary.....	103
Activity 90	Comprehension: Summarization.....	104
	Try This R Summarization.....	104
Activity 91	Comprehension: Text-Dependent Questions and Summarization.....	105
Activity 92	Parts of Speech.....	107
Activity 93	Syntax.....	108
Activity 94	Composition: The Descriptive Paragraph.....	109
Activity 95	Composition: Writing a Descriptive Paragraph.....	110
	Try This S The Narrative Paragraph.....	112
Activity 96	Composition: Writing an Argument Paragraph.....	113
Activity 97	Composition: The Effortless Paragraph.....	115
Activity 98	Composition: Transition Words and Phrases.....	118
Activity 99	Planning Lessons for Phonological Awareness, Alphabet Knowledge, and History of Language.....	119
Activity 100	Planning Lessons for Beginning Reading.....	121
Activity 101	Spanish Phonemes.....	123
Activity 102	Reason for Final e.....	124
Activity 103	Creating an Educational Memories Sample.....	125
Appendix A	Major Research Findings That Support Structured Literacy.....	127
Appendix B	Instant Letter-Recognition Chart.....	129
Appendix C	Concentration Game Board.....	130
Appendix D	Six Syllable Types.....	131
Appendix E	Words for Six Syllable Types Chart.....	132
Appendix F	Practice Words for Syllable Division.....	134
Appendix G	Suffixes, Prefixes, Roots, and Combining Forms.....	136
Appendix H	Rapid Word-Recognition Chart.....	142
Appendix I	Four-Leaf Clover.....	143
Appendix J	Word Webs.....	144
Appendix K	Semantic Feature Analysis.....	146
Appendix L	Word Profile.....	147
Appendix M	Comprehension Passages.....	148
Appendix N	Types of Math Deficits.....	152
Appendix O	Building Block Checklist for Effective Classroom Management.....	153
	Answer Key.....	155
	Activities Coordinated With <i>Becoming a Professional Reading Teacher</i> (Aaron, Joshi, & Quatroche, 2008).....	173
	References.....	175



About the Authors

Suzanne Carreker, Ph.D., Certified Academic Language Therapist (CALT), Qualified Instructor (QI), Principal Educational Lead, Lexia Learning Systems, Concord, Massachusetts

Dr. Carreker is developing content for blended-learning reading programs at Lexia Learning Systems. Her passion for teaching reading began with an impromptu opportunity to attend a lecture given by dyslexia pioneer Margaret Byrd Rawson. She taught at Briarwood School in Houston, Texas, and directed teacher preparation programs at Neuhaus Education Center in Houston for 28 years. During her second year of teaching, Dr. Carreker attended a 1-hour workshop presented by the three Neuhaus founders that led to her preparation as a CALT and QI at the center. Dr. Carreker believes that teachers' deep knowledge about reading and skill in teaching reading should not be the result of serendipity. To that end, Dr. Carreker served on the committee for the development of The International Dyslexia Association's (IDA) *Knowledge and Practice Standards for Teachers of Reading* and led the development of the Certification Exam for Effective Teaching of Reading—both guideposts for pre-service and in-service teacher preparation programs. She was the 2009 HBIDA Nancy LaFevers Community Service Award recipient for her contributions to students with dyslexia and related learning differences in the Houston area. In 2018, she received the Margaret Byrd Rawson Lifetime Achievement Award from the IDA.

Judith R. Birsh, Ed.D., Certified Academic Language Therapist (CALT), Qualified Instructor (QI), Independent Literacy Consultant, 333 West 86th Street, New York, New York

Dr. Birsh was the editor of the first three editions of *Multisensory Teaching of Basic Language Skills*. Her enduring belief that well-prepared, informed teachers are the major influence on effective instruction in the field of reading and dyslexia had its beginning in 1960, when she met her first student who, although 18 years old, read poorly. The quest to find answers to this puzzle led her to a master's degree in remedial reading and a doctorate in reading and language at Teachers College, Columbia University. After training with Aylett R. Cox in Dallas, Texas, she became a Certified Academic Language Therapist and Qualified Instructor, founding and directing the multisensory teaching of basic language skills courses at Teachers College in the Department of Curriculum and Teaching, Program in Learning Disabilities. Since her retirement in 2000, Dr. Birsh has maintained her commitment to teacher preparation as an independent literacy consultant, by giving professional development workshops, consulting with private and public schools, writing articles, and working with students with dyslexia. In 2008, she received the Luke Waites Academic Language Therapy Association Award of Service and the Margaret Byrd Rawson Lifetime Achievement Award from The International Dyslexia Association.





Introduction

The purpose of the fourth edition of the *Multisensory Teaching of Basic Language Skills Activity Book* is to help reinforce the information gained during teacher preparation from texts, classroom lectures, and practicums. These activities provide teachers with opportunities to reflect on and assimilate newly acquired linguistic concepts, along with a check of their knowledge and practice skills for teaching Structured Literacy that are aligned with *Knowledge and Practice Standards for Teachers of Reading* (International Dyslexia Association [IDA], 2018). In addition, the activities can act as a platform from which to plan lessons with these concepts for their students.

Teacher knowledge is essential to student success (Brady & Moats, 1997; IDA, 2018; Piasta, Connor, Fishman, & Morrison, 2009). Teachers must understand the theoretical underpinnings of literacy acquisition. They must know effective methods for teaching literacy skills and ways to differentiate their instruction to meet the needs of all students. Teachers themselves must possess underlying linguistic skills and insights about different language structures so that they can successfully instruct their students. The textbook *Multisensory Teaching of Basic Language Skills, Fourth Edition* (Birsh & Carreker, 2018), provides teachers with current research findings and specific multisensory methods of instruction in all areas of literacy. This activity book is a supplement to that textbook and contains activities that reinforce and extend the information presented in it. The activities are designed to target and refine necessary linguistic skills and insights about language structures that teachers need to know to ensure that their students know them, too. In addition, the activities are also coordinated with Chapters 3-8 of the textbook *Becoming a Professional Reading Teacher* (Aaron, Joshi, & Quatroche, 2008).

The section "Activities Arranged by Structured Literacy Components" on the following pages coordinates the activities in the workbook with the chapters in the Birsh and Carreker (2018) textbook. Readers can progress through the chapters in that textbook and, as they finish each chapter, complete the activities that relate to that chapter, or readers can complete the exercises in this activity book in order and then read and refer to the related chapters in the textbook. For each activity, an icon appearing at the top right corner indicates the chapter(s) from the textbook that would be particularly helpful for users to refer to while completing the activity. Some activities also include referrals to a teacher web site that offer readers demonstrations of teachers engaged in teaching those concepts.

All of the activities are designed to enhance teachers' knowledge base. The reason some activities, purposefully, have more than one chapter reference is that knowledge about Structured Literacy overlaps from content area to content area, reinforcing the interrelatedness of the information. Some activities can be adapted for use with students. For example, interspersed among the activities are 19 Try This exercises designed specifically for use with students in the classroom or small-group settings. Furthermore, Appendixes A-O contain many resources teachers can use to enhance their own understanding of linguistic concepts and their presentation to their students. There are reproducible games, charts, graphic organizers, word lists, comprehension passages, and templates for lesson plans. The appendices included with the print book are also available as Online Companion Materials (OCM) on the companion web site for this book at www.brookespublishing.com/carreker/materials for both print and e-book buyers. Finally, there is an Answer Key for all of the activities so that teachers can check their understanding while they are learning new skills.

A guide to activities coordinated with the Aaron et al. (2008) textbook can be found at the end of the Answer Key.

NOTE TO MULTISENSORY STRUCTURED LANGUAGE EDUCATORS

Some of the activities in the workbook share the same title. For example, Activities 17 and 18 are both titled *Phoneme Checklist*. In a training setting, participants complete the first activity for practice. The second activity with the same title could be completed as an assessment.

REFERENCES

- Aaron, P.G., Joshi, R.M., & Quatroche, D. (2008). *Becoming a professional reading teacher*. Baltimore, MD: Paul H. Brookes Publishing Co.
- Birsh, J.R., & Carreker, S. (Eds.). (2018). *Multisensory teaching of basic language skills* (4th ed.). Baltimore, MD: Paul H. Brookes Publishing Co.
- Brady, S., & Moats, L.C. (1997). *Informed instruction for reading success: Foundations for teacher preparation* (A position paper of The International Dyslexia Association). Baltimore, MD: The International Dyslexia Association.
- International Dyslexia Association, The. (2018, March). *Knowledge and practice standards for teachers of reading*. Retrieved from <https://dyslexiaida.org/knowledge-and-practices/>
- Piasta, S.B., Connor, C.M., Fishman, B.J., & Morrison, F.J. (2009). Teachers' knowledge of literary concepts, classroom practices, and student reading growth. *Scientific Studies of Reading*, 13(3), 224-248.



Activities Arranged by Structured Literacy Components

Accurate Decoding (Chapters 5, 9, 14, and 20)

Letter and Sound Patterns

Activities: 25, 26, 27, 28, 29, 30, 31, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55

Try This G

Try This I

Six Syllable Types

Activities: 32, 33, 34, 35, 36, 37

Try This B

Try This C

Try This D

Try This E

Syllable Division Patterns

Activities: 38, 39, 40, 41, 42

Try This F

Alphabet and Letter Recognition (Chapter 5)

Activity: 8, 99

Try This A

Assessment (Chapter 7)

Activity 20

Composition (Chapter 17)

Activities: 92, 93, 94, 95, 96, 97, 98

Try This R

Try This S

Comprehension (Chapter 16)

Activities: 90, 91

Try This Q

Try This R

Connecting Research and Practice (Chapter 1)

Activities: 1, 2, 3



Emergent Literacy (Chapter 4)

Activities: 6, 7

English Language Learners (Chapter 19)

Activity: 101

Executive Function (Chapter 8)

Activities: 21, 22, 23, 24

Fluency (Chapter 12)

Activities: 70, 71, 72

Try This I

Handwriting (Chapter 11)

Activities: 65, 66, 67, 68, 69

History and Structure of Written English (Chapter 14)

Activities 74, 75, 76, 77, 78, 79

Try This J

Try This K

Lesson Planning (Chapter 18)

Activities: 64, 69, 99, 100

Mathematics (Chapter 13)

Activity 73

Morphology (Chapters 14 and 15)

Activities: 74, 75, 76, 77, 78, 79, 80

Try This L

Multisensory Teaching (Chapter 2)

Activities: 1, 5, 9, 10, 16, 25, 26, 28, 33, 34, 38, 39, 40, 41, 49, 52, 53, 54, 55, 60, 66, 81, 82, 83, 84, 88

Try This H

(Note: Most of the activities in this book contain multisensory/multimodal elements to practice.)

Oral Language (Chapter 3)

Activity: 4

Phonological Awareness and Phonemes (Chapter 6)

Activities: 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 52, 53, 54, 55

Spelling (Chapter 10)

Activities: 56, 57, 58, 59, 60, 61, 62, 63, 64

Try This H

Vocabulary (Chapter 15)

Activities: 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89

Try This L

Try This M

Try This N

Try This O

Try This P

Working With Older Students and Adults (Chapters 20 and 21)

Activities: 2, 12, 14, 25 to 64, 70, 71, 72, 77, 78, 79, 87, 88, 89, 90, 91, 102, 103

Try This H

Try This J



ACTIVITY 6

What Children Know and What They Can Explore

TEXTBOOK REFERENCE

Chapter 4

Think about two subjects. Brainstorm things preschool children might know about the subject and what they might like to explore about the subject. An example is provided for you.

Subject	What children know	What children can explore
Squirrels	Squirrels are grey.	Where do squirrels live?
	They hop.	Can we find baby squirrels?
	They're good jumpers.	When they jump from tree to tree do they ever fall?
	They eat acorns.	Why are their tails so big?
Birds	Birds have feathers.	Do all birds have feathers?
	They make different sounds.	What birds live near our playground?
	They have two wings.	Can all birds fly?
	Birds fly in the air.	Where are the birds going that fly in big groups?

Subject	What children know	What children can explore