Contents

Preface x				
About the Editors xviii				
Contributors xx				
Section One				
Perspectives on Literacy Research and Its Application: Viewing the Past, Envisioning the Future				
Introduction 2				
 Looking Back, Looking Forward: A Conversation About Teaching Reading in the 21st Century 5 Richard L. Allington and Anne McGill-Franzen 				
 A Historical Perspective on Reading Research and Practice Patricia A. Alexander and Emily Fox 				
 Literacy Policy and Policy Research That Make a Difference Sheila W. Valencia and Karen K. Wixson 				
Section Two				
Processes of Reading and Literacy				
Introduction 94				
Part 1. Language and Cognition in Sociocultural Contexts				
 Reading as Situated Language: A Sociocognitive Perspective James Paul Gee 				
 The Place of Dialogue in Children's Construction of Meaning M.A.K. Halliday 				
 Writing and the Sea of Voices: Oral Language In, Around, and About Writing 146 Anne Haas Dyson 				
 Exploring Vygotskian Perspectives in Education: The Cognitive Value of Peer Interaction 163 Ellice A. Forman and Courtney B. Cazden 				
 The Children of Trackton's Children: Spoken and Written Language in Social Change 187 Shirley Brice Heath 				
9. Literacy and the Identity Development of Latina/o Students 210				

Robert T. Jiménez

 Young Bilingual Children and Early Literacy Development Patton O. Tabors and Catherine E. Snow 	
11. "This Wooden Shack Place": The Logic of an Unconventional Reading Glynda Hull and Mike Rose	58
Part 2. Foundations for Literacy Development	
12. Preschoolers' Developing Ownership of the Literate RegisterBeverly E. Cox, Zhihui Fang, and Beverly White Otto	
13. Learning to Read Words: Linguistic Units and Instructional StrategiesConnie Juel and Cecilia Minden-Cupp	3
14. Phases of Word Learning: Implications for Instruction With Delayed and Disabled Readers 365 Linnea C. Ehri and Sandra McCormick	
15. The Texts of Beginning Reading Instruction Elfrieda H. Hiebert and Leigh Ann Martin	
16. Fluency: A Review of Developmental and Remedial PracticesMelanie R. Kuhn and Steven A. Stahl	
 Matthew Effects in Reading: Some Consequences of Individual Differences in the Acquisition of Literacy 454 Keith E. Stanovich 	
18. A Road Map for Understanding Reading Disability and Other Reading Problems: Origins, Prevention, and Intervention 517 Louise Spear-Swerling	
Part 3. Comprehension Development From Words to Worlds	
19. Vocabulary Processes 574 William E. Nagy and Judith A. Scott	
20. Role of the Reader's Schema in Comprehension, Learning, and Memory Richard C. Anderson	94
 Schema Activation and Schema Acquisition: Comments on Richard C. Anderson's Remarks 607 John D. Bransford 	
22. To Err Is Human: Learning About Language Processes by Analyzing Miscues 620 Yetta M. Goodman and Kenneth S. Goodman	
 Cognitive Flexibility Theory: Advanced Knowledge Acquisition in Ill-Structured Domains 640 Rand J. Spiro, Richard L. Coulson, Paul J. Feltovich, and Daniel K. Andersor 	1
24. Principled Pluralism for Adaptive Flexibility in Teaching and Learning to Read 654 Rand J. Spiro	
 25. Building Representations of Informational Text: Evidence From Children's Think-Aloud Protocols 660 Nathalie Coté and Susan R. Goldman 	

- 26. Traversing the Topical Landscape: Exploring Students' Self-Directed Reading–Writing–Research Processes 684
 Joyce E. Many, Ronald Fyfe, Geoffrey Lewis, and Evelyn Mitchell
- 27. A Research Agenda for Improving Reading ComprehensionRAND Reading Study Group

Part 4. Extending Comprehension Through Metacognition

- 28. Self-Regulated Comprehension During Normal Reading

 755

 Douglas J. Hacker
- Instructing Comprehension-Fostering Activities in Interactive Learning Situations 780
 Ann L. Brown, Annemarie Sullivan Palincsar, and Bonnie B. Armbruster
- 30. Effects of Structure Strategy Training and Signaling on Recall of TextBonnie J.F. Meyer and Leonard W. Poon

Part 5. Reader Response, Motivation, and Engagement

- 31. Response to Literature as a Cultural Activity

 Lee Galda and Richard Beach
- 32. Adolescents' Perceptions and Negotiations of Literacy Practices in After-School Read and Talk Clubs 870
 Donna E. Alvermann, Josephine P. Young, Colin Green, and Joseph M. Wisenbaker
- 33. The Effect of Reader Stance on Students' Personal Understanding of Literature 914

 Joyce E. Many
- Motivational and Cognitive Predictors of Text Comprehension and Reading Amount
 John T. Guthrie, Allan Wigfield, Jamie L. Metsala, and Kathleen E. Cox
- 35. The Role of Responsive Teaching in Focusing Reader Intention and Developing Reader Motivation 954

 Robert B. Ruddell and Norman J. Unrau

Part 6. Instructional Effects on Literacy Development

- 36. Researching the Influential Literacy Teacher: Characteristics, Beliefs, Strategies, and New Research Directions 979
 Robert B. Ruddell
- 37. A Quasi-Experimental Validation of Transactional Strategies Instruction With Low-Achieving Second-Grade Readers 998 Rachel Brown, Michael Pressley, Peggy Van Meter, and Ted Schuder
- 38. Beating the Odds: Teaching Middle and High School Students to Read and Write Well 1040

 Judith A. Langer
- 39. Can Minimally Trained College Student Volunteers Help Young At-Risk Children to Read Better? 1083
 Jill Fitzgerald

Section Three

Models of Reading an	d Writing Processes
----------------------	---------------------

11	16
	11

Part 1. Cognitive-Processing Models

- 40. Toward a Theory of Automatic Information Processing in Reading,Revisited 1127S. Jay Samuels
- 41. Toward an Interactive Model of Reading
 David E. Rumelhart
- 42. One Second of Reading: Postscript 1180 Philip B. Gough
- 43. A Theory of Reading: From Eye Fixations to Comprehension
 Marcel Adam Just and Patricia A. Carpenter
- 44. Modeling the Connections Between Word Recognition and Reading
 Marilyn Jager Adams
- 45. The Landscape Model of Reading: Inferences and the Online Construction of a Memory Representation 1244
 Paul van den Broek, Michael Young, Yuhtsuen Tzeng, and Tracy Linderholm
- 46. The Construction–Integration Model of Text Comprehension and Its Implications for Instruction 1270

 Walter Kintsch

Part 2. A Dual Coding Model

47. A Dual Coding Theoretical Model of Reading
Mark Sadoski and Allan Paivio

Part 3. A Transactional Model

48. The Transactional Theory of Reading and Writing
Louise M. Rosenblatt

1363

Part 4. An Individual-Environmental Model of Writing

49. A New Framework for Understanding Cognition and Affect in Writing

John R. Hayes

Part 5. An Attitude-Influence Model

50. Model of Attitude Influence Upon Reading and Learning to Read
Grover C. Mathewson

Part 6. A Sociocognitive Model of Reading

51. Reading as a Meaning-Construction Process: The Reader, the Text, and the Teacher 1462Robert B. Ruddell and Norman J. Unrau

Section Four

Literacy's New Horizons: An Emerging Agenda for Tomorrow's Research and Practice

Introduction 1524

- 52. Literacy Research in the Next Millennium: From Paradigms to Pragmatism and Practicality
 Deborah R. Dillon, David G. O'Brien, and Elizabeth E. Heilman
- 53. Strategies for Developing a Research Program on Reading Comprehension 1557RAND Reading Study Group
- 54. Toward a Theory of New Literacies Emerging From the Internet and Other Information and Communication Technologies 1570

 Donald J. Leu, Jr., Charles K. Kinzer, Julie L. Coiro, and Dana W. Cammack
- 55. The Role of Assessment in a Learning Culture Lorrie A. Shepard
- 56. Literacy for All Children in the Increasingly Diverse Schools of the United States 1636Claude Goldenberg

Author Index 1667

Subject Index 1695