

CONTENTS

| | |
|--|-------------|
| Preface | ix |
| Acknowledgments | xv |
| Introduction | xvii |
| Part I. Engaging Ideas: The Context of Inquiry and Meaningful Problems | |
| Section One: Exploring the Multiple Purposes of Inquiry and Key Stakeholders | |
| Introductory Essay <i>D. C. Phillips</i> | 3 |
| 1. Muddying the Waters: The Many Purposes of Educational Inquiry <i>D. C. Phillips</i> | 7 |
| 2. What Knowledge Users Want <i>Robert E. Floden</i> | 23 |
| 3. Minding the Gap Between Research and Policymaking <i>David N. Plank and Debbi Harris</i> | 37 |
| Section Two: Identifying Meaningful Problems and Approaches to Inquiry Across and Within Fields | |
| Introductory Essay <i>Laura W. Perna and John C. Weidman</i> | 53 |
| 4. All Else Is Never Equal: Opportunity Lost and Found on the P-16 Path to College Access <i>Patricia M. McDonough and R. Evelyn Gildersleeve</i> | 59 |
| 5. Studying Teacher Education Programs: Enriching and Enlarging the Inquiry <i>Kenneth Zeichner</i> | 79 |
| 6. What Are We Tripping On? Transgressing the Fault Lines in Research on the Preparation of Multicultural Educators <i>Carl A. Grant and Vonzell Agosto</i> | 95 |

| | |
|--|-----|
| 7. Moving Forward: Ideas for Research on School, Family, and Community Partnerships <i>Joyce L. Epstein and Steven B. Sheldon</i> | 117 |
| 8. Research on Instruction and Learning in Science: Elaborating the Design Approach <i>Michael Ford and Ellice Ann Forman</i> | 139 |
| 9. Learning in Science and Mathematics: The Role of Philosophy, Theory, and Methodology in Shaping Our Developing Understanding <i>Juliet A. Baxter and Shirley J. Magnusson</i> | 157 |
| 10. Reconceptualizing and Recentering Research in Special Education <i>Cheryl Hanley-Maxwell and Brian A. Bottge</i> | 175 |
| 11. Discovering Unheard Voices: Explorations in the History of Education, Childhood, and Juvenile Justice <i>Steven Schlossman</i> | 197 |
| 12. Counseling Psychology <i>Mary Lee Nelson and Cindy L. Juntunen</i> | 219 |
| 13. Educational Leadership <i>Jane Clark Lindle</i> | 237 |
| 14. Socialization of Students in Higher Education: Organizational Perspectives <i>John C. Weidman</i> | 253 |
| 15. Minority-Serving Institutions of Higher Education: Building On and Extending Lines of Inquiry for the Advancement of the Public Good <i>Jason N. Johnson, Clifton F. Conrad, and Laura W. Perna</i> | 263 |
| 16. Comparative Education: An Approach to Educational Inquiry <i>David Phillips</i> | 279 |

Part II. Enriching Inquiry Through Identifying and Addressing Key Challenges

Section Three: Challenges in Formulating and Framing Meaningful Problems **297**

| | |
|--|-----|
| Introductory Essay <i>Daniel K. Lapsley</i> | 297 |
| 17. Situating Ourselves and Our Inquiry: A First-Person Account <i>James Youniss</i> | 303 |
| 18. Developing and Nurturing Interesting and Researchable Ideas <i>Kathryn R. Wentzel</i> | 315 |

| | | |
|---|--|------------|
| 19. | The Challenge of Framing a Problem: What Is Your Burning Question? <i>Susan Harter</i> | 331 |
| Section Four: Challenges in Preparing for Inquiry | | 349 |
| | Introductory Essay <i>Scott L. Thomas</i> | 349 |
| 20. | Light and Shadow in Research Design <i>John P. Bean</i> | 353 |
| 21. | Conceptualizing and Conducting Meaningful Research Studies in Education <i>Ronald H. Heck</i> | 373 |
| 22. | Sampling: Rationale and Rigor in Choosing What to Observe <i>Scott L. Thomas</i> | 393 |
| 23. | Approaching Rigor in Applied Qualitative Research <i>J. Douglas Toma</i> | 405 |
| Section Five: Challenges in Conducting Inquiry | | 425 |
| | Introductory Essay <i>King D Beach, III, and Betsy Jane Becker</i> | 425 |
| 24. | Windows of Possibility: Perspectives on the Construction of Educational Researchers <i>Anna Neumann and Aaron M. Pallas</i> | 429 |
| 25. | Constructing Data <i>Kadriye Ercikan and Wolff-Michael Roth</i> | 451 |
| 26. | Constructing Analyses: The Development of Thoughtfulness in Working With Quantitative Methods <i>Michael Seltzer and Mike Rose</i> | 477 |
| 27. | Constructing Conclusions <i>King D Beach, III, Betsy Jane Becker, and Mary M. Kennedy</i> | 493 |
| Section Six: Challenges in Writing, Voice, and Dissemination of Research | | 511 |
| | Introductory Essay <i>Beth Graue</i> | 511 |
| 28. | Writing in Education Research <i>Beth Graue</i> | 515 |
| 29. | Experimenting With Voice and Reflexivity in Social Science Texts <i>Elizabeth G. Creamer</i> | 529 |

| | |
|--|------------|
| 30. Getting the Word Out: Challenges and Opportunities in Explaining Educational Research to the World <i>Gerald W. Bracey</i> | 543 |
| Author Index | 557 |
| Subject Index | 575 |
| About the Editors | 587 |
| About the Section Editors | 589 |
| About the Contributors | 591 |