Contents

Acknowledgments xi
Introduction xv

Section One: Constructivist and Postformalist Perspectives on Educational Psychology

1. Critical Thinking: How Good Questions Affect Classrooms 3
Greg S. Goodman
2. Coming to a Critical Constructivism: Roots and Branches 14
Greg S. Goodman
3. Beyond Reductionism: Difference, Criticality, and Multilogicality in the Bricolage and Postformalism 26
Joe L. Kincheloe

Section Two: Behaviorism

4. Behaviorism and and Its Effect upon Learning in the Schools 49
Dengting Boyanton
5. School Interventions for Attention Deficit Hyperactivity Disorder: Where to from Here? 66
Russell A. Barkley

6. A Positive Procedure to Increase Compliance in the General Education Classroom for a Student with Serious Emotional Disorders 75
Paul Beare, Colleen Torgerson, and Kelly Dubois-Gerchak
7. The Limitations of a Behavioral Approach in Most Educational Settings 88
David Weber

Section Three: Piaget and Vygotsky

8. Dewey's Dynamic Integration of Vygotsky and Piaget 103
Susan Jean Mayer
9. On the Origins of Constructivism: The Kantian Ancestry of Jean Piaget's Genetic Epistemology 119
David Jardine
10. Jean Piaget and the Origins of Intelligence: A Return to "Life Itself" 130
David Jardine
11. A Cultural-Historical Teacher Starts the School Year: A Novel Perspective on Teaching and Learning 149
Cathrene Connery and Christina Curran

Section Four: Paulo Freire's Legacies

12. To Study Is a Revolutionary Duty 165
Jeff Duncan-Andrade
13. Eating, Drinking, and Acting: The Magic of Freire 174
Herb Kohl
14. English Language Learners: Understanding Their Needs 179
Binbin Jiang
15. The Psycho-Social Dimensions of Multicultural Education 195
Chris Vang

Section Five: Motivation

16. Affective and Motivational Factors for Learning and Achievement 211
Patricia Kolencik
17. Self-Efficacy: An Essential Motive to Learn 223
Barry J. Zimmerman
18. Teaching Educational Psychology Online: An Examination of Student Motivation and Learning in a Graduate Course 231
Laurie B. Hanich and Sandra Deemer
19. Motivation and Reading: Focus on Content Literacy 242
Kathleen Murphy
20. Encouraging the Discouraged: Students' Views for Elementary Classrooms 251
Julia Ellis, Susan Fitzsimmons, and Jan Small-McGinley
21. Using Student Interviews to Understand Theories of Motivation 267
Laurie B. Hanich

Section Six: Complex Ecologies for Educational Psychology

22. The Centrality of Culture to the Scientific Study of Learning and Development: How an Ecological Framework in Educational Research Facilitates Civic Responsibility 275
Carol Lee
23. Through the Fire: How Pretext Impacts the Context of African American Educational Experiences 297
Floyd Beachum and Carlos McCray
24. Dealing with Cultural Collision in Urban Schools: What Pre-Service Educators Should Know 317
Floyd Beachum and Carlos McCray
25. Understanding Educational Psychology: A Case Study Approach 328
Anthony A. Pittman
26. Creating a Classroom Community Culture for Learning 342
Suzanne Gallagher and Greg S. Goodman

Section Seven: Enlivened Spaces for Enhanced Learning

27. Researching Children's Place and Space 355
Julia Ellis
28. Envisioning the Environment as the Third Teacher: Moving Theory into Practice 370
Sheryl Smith-Gilman, Teresa Strong-Wilson, and Julia Ellis
29. The Importance of Attending to Children and Place 386
Julia Ellis

Section Eight: Parents and Other Relationships

30. Teacher and Family Relationships 403
Tamar Jacobson
31. Personal and Social Relations in Education 414
Barbara Thayer-Bacon
32. Relations Are Difficult 426
Cris Mayo

Section Nine: Educational Psychology Inside the Classroom

33. Using the Lesson Study Approach to Plan for Student Learning 441
Susan J. Lenski and Micki M. Caskey
34. Open Lessons: A Practice to Develop a Learning Community for Teachers 451
Jianping Shen, Jinzhou Zheng, and Sue Poppink
35. Lesson Planning: A Practice of Professional Responsibility and Development 460
Jianping Shen, Sue Poppink, Yunhuo Cui, and Guorui Fan

Section Ten: Discursive Practice in Educational Psychology: How the Subject Tells the Truth about Itself

36. Toward a Poststructuralist Analysis 471
Suzanne Gallagher

37. Disciplining the Discipline 494
Suzanne Gallagher
38. Using Action Research Methodology to Unite Theory and Practice 517
Sandra A. Deemer

Section Eleven: Alternative Education, Urban Youth, and Interventions

39. Therapeutic Art, Poetry, and Personal Essay: Old and New Prescriptions 525
Mary Hollowell and Donna Moye
40. Alternative School Adaptations of Experiential Education 542
Greg S. Goodman
41. A Comprehensive Evaluation of Life Space Crisis Intervention (LSCI) 560
Larry F. Forthun, Jeffrey W. McCombie, and Caroline Payne
42. Urban Dropouts: Why Persist? 581
Greg S. Goodman and Adriel A. Hilton

Section Twelve: Matters of Assessment

43. Test Anxiety: Contemporary Theories and Implications for Learning 595
Jerrell C. Cassady
44. Paying Attention and Assessing Achievement: Assessment and Evaluation: Positive Applications for the Classroom 610
Karen T. Carey

Section Thirteen: Teaching Educational Psychology & Teaching Teachers

45. Learning to Feel Like a Teacher 627
Kelvin Seifert
46. Once upon a Theory: Using Picture Books to Help Students Understand Educational Psychology 641
Debby Zambo and Cory Cooper Hansen
47. An Educational Psychology of Development for Preservice Teachers 651
James R. Jelmberg
48. Toward a Psychology of Communication: Effects of Culture and Media in the Classroom 666
Joanne Washington
49. The Self in Teaching and Learning 681
Henry Brzycki

Section Fourteen: Annotated Educational Psychology Bibliography

50. Annotated Educational Psychology Bibliography 703
Cathleen Ruble

List of Contributors 717