*** Detailed Contents**

Preface	χv
Acknowledgments	xxi
Chapter I: Introduction to the Curriculum Ideologies Your Beliefs About Curriculum 4 The Curriculum Ideologies 4 The Scholar Academic Ideology 4 The Social Efficiency Ideology 5 The Learner Centered Ideology 5 The Social Reconstruction Ideology 6 Historical Perspective on the Ideologies 7 Curriculum Workers 7 The Nature of the Curriculum Ideologies 8	I
Chapter 2: Scholar Academic Ideology Scholar Academic Curricula 15 UICSM and SMSG School Mathematics 16 Man: A Course of Study 17 Curriculum and the Disciplines 19 Initiation Into the Disciplines 20 Grounding Curriculum in a Discipline 21 Drawing Upon the Discipline's Knowledge 21 Priorities 23	15
Disciplines, Intellect, Knowledge: An Assumed Equivalence 24 Education as an Extension of Disciplines, Intellect, Knowledge Disciplines, Intellect, Knowledge: Global Considerations 25 Disciplines, Intellect, Knowledge: Local Considerations 26 The Academic Disciplines 27 The Discipline as a Community 27 The Discipline as a Hierarchical Community 27 The Learning ↔ Teaching Dynamic of the Discipline 29 The Educative Process Within the Academic Community 29 Curriculum Issues 30 Classification and Selection of Disciplines 30	25

Curriculum as a Reflection of the Discipline 32 Curriculum Improvement 34	
Historical Context 35	
Aims 42	
Knowledge 43	
The Nature of Knowledge 43	
The Form of Knowledge 43	
The Origin of Curriculum Knowledge 44	
Knowledge and Objective Reality 44	
The Child 45	
The Child as Mind 45	
The Child as Memory and Reason 45	
The Incomplete Child 45	
Learning 46	
The Learning ↔ Teaching Dynamic 46	
Direction Within the Learning ↔ Teaching Dynamic 46	
Transmitting and Receiving Agents of the Learning ↔	
Teaching Dynamic 46	
Learning Theory as Reflection of the Discipline 47	
Lack of Concern With Formal Learning Theory 47	
Many Theories of Learning 47	
Learning to Parallel Inquiry 47	
Readiness 48	
Teaching 48	
Teachers as Members of a Discipline 48	
Teachers as Transmitters, Mediators, or Translators 49	
Teaching Methods 50	
Evaluation 52	
Student Evaluation 53	
Curriculum Evaluation 53	
Concluding Perspective 54	
Charter 2 Carl LEGG to a LL L	F.7
Chapter 3: Social Efficiency Ideology	57
A Scientific Technique of Curriculum Making 57	
Programmed Curriculum and the Behavioral Engineer 60	
Programmed Curriculum 61	
Behavioral Engineering 63	
The Analogy 65	
Objectives and Standards 66	
Education 67	
Scientific Instrumentalism 68	
Social Orientation 68	
Society 68	
People in Society 68	

```
Educating People to Live in Society 69
       Education for a Better Society 70
  Objectives 71
       The Form of Objectives 71
       Gathering Terminal Objectives 73
       Acquiring Progressive Objectives 73
       Atomism 75
       Objective Reality 75
       Causality 76
       Ends, Means, and Instrumental Values 77
  Historical Context 78
       Social Reform 78
       Utilitarian Education 79
       Behavioral Psychology 80
       Scientific Methodology 80
       A Century of Forgetting 81
       Accountability Movement: From Educational
          to Administrative and Political Initiatives 82
  Aims 84
  Knowledge 84
       The Nature of Knowledge 84
       Knowledge and Objective Reality 86
  Learning 87
       A Behavioral Viewpoint 88
       Assumptions About Learning
                                    89
       Readiness 90
  The Child 91
       Lack of Concern 91
       The Child as a Worker 92
       Individualized Programmed Instruction 92
  Teaching 92
       Role of the Teacher 92
       Consequences 93
  Evaluation 94
       Reasons for Evaluation 94
       The Nature of Evaluation 96
       Objectivity and Atomization 96
       Appropriateness of Evaluation
  Concluding Perspective 97
Chapter 4: Learner Centered Ideology
  Ideal Schools 99
       Ideal Schools for All Learners 100
```

A Learner Centered Curriculum 101

```
The Ideal School 104
     The Learner-Centered School 105
     The Activity School 106
     The Organic School 110
     The Integrated School 112
Learners 114
     The Learner as Central Focus 114
     The Nature of the Learner 115
     The Growing Individual 116
     The Learner in the Present Tense 116
Learning
          116
     Developmental Viewpoint 116
     Learning Theory 118
     Learning Leads to Knowledge 118
Teaching and Learning in Instructional Environments 119
     The Person in an Environment 119
     The Learning Environment 120
     Structure of the Learning Environment 121
     Teaching 123
     Freedom, Individualism, and Shared Responsibility 124
The Curriculum: Unit of Work Versus School Subject 126
     Scope 126
     Sequence 127
     Flexibility 127
     Concern for the Whole Person 127
     Movement From the Concrete to the Abstract 127
     Responsibility 128
Historical Context 128
Aims 132
The Child 133
     The Child as an Integrated Person 133
     The Child as a Meaning-Making Organism 133
    The Child's Subjective Being 134
Learning 134
     Learning as Natural 134
     The Mechanics of Learning 135
     Stages of Learning 136
Teaching 137
     The Teacher as Diagnostician 137
     The Teacher as Provider of the Environment
       for Learning 138
     The Teacher as Facilitator of Learning
     Characteristics of the Teacher 140
```

```
Knowledge 140
       Personal Meaning and Knowledge Construction 140
       Knowledge and Experience 142
       Knowledge as a Derivative Concept 143
       Knowledge and Reality 144
  Evaluation 144
       Assessment for Growth 144
       Standardized Objective Testing 145
       Grading 146
       Student Evaluation 146
       Curriculum Evaluation 148
  Concluding Perspective 148
Chapter 5: Social Reconstruction Ideology
  Highlander
              153
  Sixth-Grade Social Reconstruction Mathematics 155
       Projects 156
       Instructional Procedures 156
       Start Where Students Are 156
       Personal Experience 157
       Intense Discussion 158
       Follow-Up 158
       Vision and Social Action
                                159
       Academics 160
  Society and Reconstruction 161
       Social Perspective 161
       Deep Social Structures 162
       The Individual in Society 163
       Society, Change, and Crisis
       Reconstruction and Vision 163
       Social Dynamics 166
  Reconstruction Through Education
                                     167
       The School as the Institution of Change 167
       Education as a Social Process 168
       Educational Methods: Group Discussion
          and Experience 168
       Education and Language 169
       Education and Social Change 170
       Civic Responsibility 170
       Education and Politics 170
       Education and Socialization 171
  Historical Context 173
  Aims 176
```

151

Lear Teac Kno	Children as Social Agents 176 Children as Meaning Makers 177 Children in Society 179 rning 179 Meaning Making 180 Meaning Structure 180 The Nature of Learning 181 ching 182 The Discussion Method 183 The Experience Method 185 The Teacher as Colleague 187 Characteristics of Teaching 187 Characteristics of Teachers 187 owledge 188 The Social Construction of Knowledge 188 Knowledge and Value 189 Knowledge and Reality 189 The Creation of Knowledge 190 Characteristics of Knowledge 192 luation 192 Student and Curriculum Evaluation 192 Perspective on Increased Student Testing 193 accluding Perspective 196	
Con	the Curriculum Ideologies Imparative Summary 199 Aims Play 200 Aims Comparison 204 Knowledge Play 205 Knowledge Comparison 211 Learning Play 215 Learning Comparison 220 The Child Play 222 The Child Comparison 225 Teaching Play 228 Teaching Comparison 232 Evaluation Play 234 Evaluation Comparison 238 Iter Parameters 241 Freedom 241 Time 241	199

Multicultural Education 241 Teacher Education 244 Concluding Perspective 244 Chapter 7: Individual Perspectives on the Curriculum Ideologies 247 Curriculum Life Histories 248 Can People Believe in More Than One Ideology? 255 More Than One Ideology 255 Posture Toward Different Ideologies 256 Why Do Educators Change Ideologies? 258 Concluding Perspective 260 **Appendix: Curriculum Ideologies Inventory** 263 269 References Index 279 **About the Author** 297

Social Improvement 241