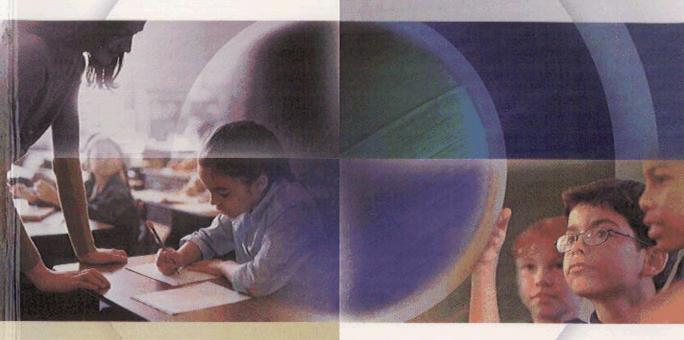
CARLOS J. ovando MARY CAROL combs VIRGINIA P. collier



FOURTH edition

BILINGUAL & ESL

CLASSROOMS

TEACHING IN MULTICULTURAL CONTEXTS



PREFACE xix

FOREWORD xxix

Contents

Jim Cummins, University of Toronto

| PROLOGUE CARLOS'S STORY 1 |
|--|
| The Past Catches Up with Carlos: An Epilogue 3 |
| CHAPTER 1 STUDENTS 6 |
| What Do We Mean by Bilingual Education and ESL? 8 |
| Bilingual Education 8 |
| Guidelines for Teaching: Basic Characteristics |
| of a Bilingual Education Program 9 |
| English as a Second Language 9 |
| Guidelines for Teaching: Recommendations on the |
| Role of Bilingual Education and ESL 10 |
| Demographics 11 |
| Types of Language Minority Students 13 |
| Student and Family Background 15 |
| The Role of Culture 16 |
| The Social Context 18 |
| Previous Schooling Experience 20 |
| What Happens at School 22 |
| The Emotional Issues 22 |
| The Linguistic Issues 25 |
| Guidelines for Teaching: Recommendations to School Personnel About |
| the Use of L_1 at Home 27 |
| The Academic Issues 29 |
| |

```
Discovering the Student 31
     GUIDELINES FOR TEACHING: Discovering Students' Lives
Program Models
     Use of the Primary Language of Language Minority Students
    Enrichment or Remediation? 35
    ESL or ESOL 36
ESL Pullout 36
Newcomer Programs 38
     Bilingual Education 39
Summary 43
Key Terms 44
Reflection Questions 45
Resources 45
                POLICY AND PROGRAMS
CHAPTER 2
The Politics of Bilingual Education
     The English Only Movement
     Impact of Official English
     Changing Terms of Debate 55
     The Unz Era 56
Historical Background 58
     U.S. Schooling in Languages Other Than English
                                                    58
     English as a Second Language 60
     Bilingual Instruction of the 1960s 61
Historical Overview of Title VII Legislation, 1968-2001
     Title VII of the Elementary and Secondary Education Act 63
     Provisions of the Original 1968 and 1974, 1978, 1984, 1988
        Title VII Reauthorizations 63
     Title VII of the Improving America's Schools Act of 1994
        and School Reform
                            66
"No Child Left Behind" (PL 107-110, 115 Stat. 1425, 2002) 68
     Guidelines for Teaching: How No Child Left Behind Helps English
        Language Learners 69
     Adequate Yearly Progress (AYP) and English Language
        Learners 69
     Guidelines for Teaching: Adequate Yearly Progress Reporting
        Requirements for English Language Learners
     Guidelines for Teaching: 144 Ways to Fail AYP 72
Court Decisions and the Office for Civil Rights 73
     Basic Rights of Language Minority Students 74
     Guidelines for Teaching: The Lau v. Nichols Supreme Court
        Decision, 1974 74
     U.S. Office for Civil Rights
     Guidelines for Teaching: The 1970 OCR Memorandum 75
```

```
Guidelines for Teaching: Federal Court Decisions after
       Lau v. Nichols 77
State Policies 79
    State Legislation 79
    State Certification of Bilingual/ESL Teachers 81
     Guidelines for Teaching: ESL or Bilingual Teacher Certification 82
Leading School Reform at the Local Level 83
Summary 83
Key Terms 84
Reflection Questions 84
Resources 85
CHAPTER 3
                TEACHING 87
Portrait of a Traditional Classroom 91
The Workplace of the Twenty-first Century 91
Passive Learning 92
     Guidelines for Teaching: Factors to Consider
       When Teaching Non-Anglo-European
       Dominant Students 92
Active, Inquiry-Based Learning 93
     GUIDELINES FOR TEACHING: Principles to Follow for Effective Classrooms
       for Linguistically and Culturally Diverse Students 94
     GUIDELINES FOR TEACHING: Conceptual Dimensions
       of a Responsive Pedagogy 95
Activating Students' Prior Knowledge 96
Cooperative Learning 96
     Research on Cooperative Learning
     Principles of Cooperative Learning 98
     Guidelines for Teaching: Five Elements of Cooperative Learning
     Forming Teams 99
     Structuring Team Activities 100
     Team and Class Building 100
     Structures for Learning 101
     Evaluating Student Outcomes 102
     Coaching Teacher Colleagues 102
Accelerated Learning 103
Critical Pedagogy 104
     Guidelines for Teaching: Characteristics of a Pedagogy
       for Empowerment 105
Art 107
Technology 109
     Telecommunications 110
     Video 111
     Microcomputers 112
```

Principles for Technology Use Guidelines for Teaching: Guiding Principles for Choosing Technology 114 Music 115 Weaving It All Together 116 Summary 117 Key Terms 118 Reflection Questions 118 Resources 119 LANGUAGE 121 CHAPTER 4 Language Acquisition 124The Prism Model: Language Acquisition for School 124 Linguistic Processes 126 Interdependence of First and Second Languages 130 Guidelines for Teaching: Second-Language Written Input 134 Second-Language Acquisition as a Natural, Developmental Process 134 Social and Cultural Processes 135 Cognitive Processes 142 Guidelines for Teaching: Learning Strategies 144 Instructional Approaches to Teaching a Second Language 145 Current Approaches to ESL and Bilingual Instruction 146 Guidelines for Teaching: Promising Practices for Heterogeneous Classrooms 146 Guidelines for Teaching: What Is Sheltered Content Instruction? Who Benefits from It? 148 Guidelines for Teaching: Sheltered Content Instruction Strategies 150 Guidelines for Teaching: Supporting Students' First Languages 155 Guidelines for Teaching: Translation and English Language Learners 156 Teaching Language Arts in a Bilingual Classroom 159 Defining Bilingual Proficiency 159 GUIDELINES FOR TEACHING: The Continuum of Bilingualism Dialect Diversity 160 Guidelines for Teaching: Invented Spelling, Error Correction, and New Language Varieties 162 Language Distribution in the Bilingual Language Arts Classroom Language and Multicultural Literature across the Curriculum 164 Teaching Listening and Speaking Literacy in First and Second Languages 167 Teaching Reading and Writing 169

Resources 222

Guidelines for Teaching: The Acquisition of the Writing Process 172 Multicultural Literature Guidelines for Teaching: Strategies for Incorporating Literature for Language Minority Adolescents and Young Adults Summary 174 Key Terms 175 Reflection Questions 175 Resources 176 CULTURE 178 CHAPTER 5 Perspectives on the Concept of Culture 181 The Anthropological View of Culture 181 GUIDELINES FOR TEACHING: An Anthropological Definition of Culture 182 Popular Views of Culture 184 Processes in the Development of Cultural Identities 186 Cultural Transmission 186 Biculturalism 187 Acculturation 189 Assimilation 189 Multicultural Education 190 Cultural Pluralism as a Basis for Multicultural Education Dimensions of Multicultural Education 191 Guidelines for Teaching: Characteristics of Multicultural Education 192 Guidelines for Teaching: Five Dimensions of Multicultural Education 193 Prejudice and Discrimination 194 Marked and Unmarked Languages and Cultures Stereotypes 197 Ethnocentrism 199 Cultural Relativism 200 The Role of Culture in Language Minority Achievement 202 Deficit Theories 203 Cultural Difference Theories 205 Social, Economic, and Political Factors in Achievement 209 Ethnographic Approaches to Cultural Understanding 213 Cultural Compatibility Studies Sociocultural Theory and Knowledge Construction Studies 217 Guidelines for Teaching: The Role of Culture in Education 219 Summary 220 Key Terms 221 Reflection Questions 221

MATHEMATICS AND SCIENCE 224 CHAPTER 6 Rui's Encounter with More and Less 225 Achievement of Language Minority Students in Mathematics and Science 227 Contextualizing Math Performance of American Indian Students 230 Current Standards and Math and Science Reform 231 Guidelines for Teaching: Who Can Learn Math? All Students! Guidelines for Teaching: Six Principles for School Mathematics 233 GUIDELINES FOR TEACHING: Content and Process Standards for School Mathematics Pre-K-12 234 Opportunity to Learn Standards 234 Guidelines for Teaching: "Opportunity to Learn" Standards 235 Language in Mathematics and Science Classrooms 236 237 Use of L_1 for Math and Science Instruction Content ESL/Sheltered English Instruction 239 Guidelines for Teaching: The Integration of Second-Language Acquisition with Science Content 241 GUIDELINES FOR TEACHING: Vocabulary Development in Math and Science 245 Guidelines for Teaching: Learning Strategies 247 Linguistically and Cognitively Rich Environments 248 Cultural Issues in Mathematics and Science 251 Cross-Cultural Research and Developmental Universalities 252 Ethnoscience and Ethnomathematics 255 Activation of Student and Community Resources 258 A Theme-Based Approach: Science, Technology, and Society 260 Summary 262 Key Terms 262 Reflection Ouestions 263 263 Resources CHAPTER 7 SOCIAL STUDIES 265 Guidelines for Teaching: Social Studies in Action 268 Multiple Perspectives: A Framework for Social Studies 269 A Social Studies Definition, Guidelines for Powerful Teaching, and Thematically Based Curriculum Standards 270 Guidelines for Teaching: Social Studies Instruction Transmission, Social Science, and Critical Thinking Approaches 272 Guidelines for Teaching: Ten Thematic Strands in Social Studies 274 Multicultural Education 275 Global Education 278

Classroom Settings for Bilingual and ESL Social Studies Elementary Social Studies Classroom Settings 280 Middle School and High School Social Studies Classroom Settings Guidelines for Teaching: Language Minority Students in Middle and High Schools 282 Guidelines for Teaching: General Types of Social Studies Classes Methods for Social Studies Instruction 285 Challenges of Social Studies Instruction 286 Use of L_1 and L_2 287 Instructional Strategies 289 Guidelines for Teaching: Successful Social Studies Instructional Strategies 290 Guidelines for Teaching: The Use of Electronic Media, Videos or DVDs in the Social Studies Classroom 293 Critical Thinking and Study Skills Development 293 Paying Attention to Social Studies Language Issues 294 Guidelines for Teaching: The Use of Graphic Organizers 297 Theme-Based, Integrated Social Studies Units 299 Middle School Units on Protest and Conflict 299 "Doing" Social Studies: Three Examples Summary 303 Key Terms 304 Reflection Questions 304 Resources 305 CHAPTER 8 ASSESSMENT 307 Lorraine Valdez Pierce Context for Assessment 308 National Level 309 Impact of No Child Left Behind 311 State Level 313 Local Level 314 Guidelines for Teaching: Appropriate Test Use for Language Minority Students National Research Council 315 Guidelines for Teaching: Why Are ESL/Bilingual Students Assessed? 316 Basic Assessment Concepts 316 Assessment Purpose 316 Validity 316 Guidelines for Teaching: Test-Taking Elements 320 Reliability 320 Types of Assessments 321 School-Based Assessment 326 Identification and Placement 326 Achievement Testing/Accountability Systems 328 Program Evaluation

Classroom-Based Assessment 328 Traditional and Student-Centered Teaching Guidelines for Teaching: Five Fundamental Assumptions 332 Five Fundamental Assumptions 332 Five Operating Principles 334 Linking Assessment to Instruction 338 Oral Language 339 Reading/Writing 340 Content Areas 342 Coping with Standardized Tests Need for Long-Term Professional Development 351 Guidelines for Teaching: Getting Started 353 Summary 354 Key Terms 355 Reflection Ouestions 355 Resources 356 BILINGUAL SPECIAL EDUCATION 358 CHAPTER 9 Theresa A. Ochoa Who Are the Students and How Many of Them Are There? 361 Foundations for Bilingual Special Education 363 Legislation 363 Litigation 363 Current Educational Policies 365 IDEA Requirements in the Evaluation of Students for Special Education 365 No Child Left Behind and LEPSPED Students 365 English Language Learners in Special Education 366 Overrepresentation in Special Education and Underrepresentation in Gifted and Talented Programs Underidentification and Referral of Culturally and Linguistically Diverse Students for Special Education Evaluation 368 Understanding the Prereferral, Evaluation and Placement Processes 369 Prereferral Process 370 Identification and Referral for Special Education Evaluation 370 Guidelines for Teaching: Prereferral Checklist 371 Special Education Placement Understanding Parental Involvement and Advocacy 375 Guidelines for Teaching: Helping Parents from Culturally Diverse Cultures Advocate for Their Children 378 Rethinking Identification and Referrals of English Language Learners for Special Education Services 378 Do We Really Want All CLD Students Out of Special Education? How Do ELLs with Disabilities Benefit from Special Education? Teaching Bilingual Special Education Students Guidelines for Teaching: Reciprocal Reading Comprehension Strategy

Instruction

381

Summary 382 Key Terms 383 Reflection Questions 383 Resources 383

CHAPTER 10 SCHOOL AND COMMUNITY 385

Examples of Community Programs 388

Community Programs in McAllen, Texas 388 Community Programs in Arlington County,

Virginia 389

The Historical Context of Language Minority

Communities 390

Stages of Pluralism in the United States 390

Court Cases as Reflections of Community Activism 393

Community-Initiated Bilingual Programs in the 1970s 395

Developing a Portrait of the Community 397

Community Observations: One Teacher's Perspective 399

Guidelines for Teaching: Characteristics of Ethnicity in the Community 402

Guidelines for Teaching: Four Stages of Adjustment Experienced by Newcomer Parents 404

The Socioeconomic Structure of the Community 407

Guidelines for Teaching: Socioeconomic Issues to Address in the Development of a Community Portrait 408

Guidelines for Teaching: Language Use in the Community 40

Language Use in the Community 410

Funds of Knowledge and Community-Based Research 412

Ethnographies as Resources 416

Pathways to Partnerships 418

Legislation for Parent Participation 420

Issues in the Development of Partnerships 421

Family Literacy Programs and Other School-Community Partnerships 431 Case Studies of Change from the Inside Out 436

Summary 438

Key Terms 439

Reflection Questions 439

Resources 440

AFTERWORD 442

Eugene E. García, Arizona State University

GLOSSARY G1

REFERENCES R1

CREDITS C1

INDEX 11