Contents

Preface vi

PART I INTRODUCTION TO ANTHROPOLOGY

Chapter 1 What Is Anthropology? 1

The Scope of Anthropology, 1
The Holistic Approach, 2
The Anthropological Curiosity, 3
Fields of Anthropology, 3
The Usefulness of Anthropology, 9
Summary, 11
Notes, 12

PART II HUMAN EVOLUTION: BIOLOGICAL AND CULTURAL

Chapter 2 Evolution 13

The Principles of Natural Selection, 14
Heredity, 16
Sources of Variability, 20
The Origin of Species, 22
Natural Selection of Behavioral Traits, 23
Summary, 25
Notes, 25

Chapter 3 Primate Evolution: From Early Primates to Hominoids 27

Common Primate Traits, 28
Distinctive Human Traits, 30
Interpreting the Fossil Record, 34

The Emergence of Primates, 36
The Emergence of Anthropoids, 40
The Miocene Anthropoids: Monkeys, Apes, and Hominids(?), 42
The Divergence of Hominids from the Other Hominoids, 43
Summary, 44
Notes, 45

Chapter 4 Early Hominids and Their Cultures 48

Trends in Hominid Evolution, 48
Australopithecines: The Earliest
Definite Hominids, 54
Early Species of *Homo*, 58
Early Hominid Cultures, 58 *Homo erectus*, 61 *Homo erectus* Cultures, 64
Summary, 66
Notes, 67

Chapter 5 The Emergence of *Homo sapiens* and Their Cultures 70

The Transition from Homo erectus
to Homo sapiens, 70
Neandertals and Other Definite
Homo sapiens, 71
Middle Paleolithic Cultures, 73
The Emergence of Modern Humans, 75
Upper Paleolithic Cultures, 78
The Earliest Humans and Their Cultures
in the New World, 83
Summary, 86
Notes, 87

Chapter 6 Human Variation

Processes in Human Variation, 91 Physical Variation in Human Populations, 93 "Race" and Racism, 101 The Future of Human Variation, 107 Summary, 108 Notes, 108

Chapter 7 The Emergence of Food Production and the Rise of States 111

Preagricultural Developments, 113 The Domestication of Plants and Animals, 117 Why Did Food Production Develop? 123 Consequences of the Rise of Food Production, 125 Origins of Cities and States, 127 Summary, 138 Notes, 139

PART III CULTURAL VARIATION

Chapter 8 The Concept of Culture 145

Attitudes That Hinder the Study of Cultures, 146 Defining Features of Culture, 148 Describing a Culture, 152 Some Assumptions about Culture, 156 Summary, 160 seemed more noblement and f Notes, 160

Chapter 9 Communication and Language 162

Communication, 163 The Origins of Language, 165 Structural Linguistics, 168 Historical Linguistics, 173 Relationships between Language and Culture, 178

The Ethnography of Speaking, 181 Summary, 186 Notes, 187

Chapter 10 **Getting Food** 190

Food Collection, 191 Food Production, 194 **Environmental Restraints** on Food-Getting, 199 The Spread and Intensification of Food Production, 201 Summary, 202 Notes, 203

Chapter 11 Economics and Social Stratification

The Allocation of Resources, 205 The Conversion of Resources, 209 The Distribution of Goods and Services, 216 Social Stratification, 227 The Emergence of Stratification, 234 Summary, 236 Notes, 236

Chapter 12 Sex, Gender, and Culture 241

Sex and Gender Differences, 242 Sexuality, 256 Summary, 259 Notes, 260

Chapter 13 Marriage and the Family 264

Marriage, 264 The Family, 279 Summary, 283 Notes, 284

Chapter 14 Marital Residence and Kinship 287

Patterns of Marital Residence, 288 Explanations of Variation in Residence, 289 The Structure of Kinship, 293 Kinship Terminology, 304 Summary, 310 Notes, 311

Chapter 15 Political Life: Social Order and Disorder 313

Variation in Types of Political Organization, 314 Variation in Political Process, 323 Summary, 332 Notes, 333

Chapter 16 Religion and Magic 337

Variation in Religious Beliefs, 338 Variation in Religious Practices, 343 Types of Practitioner, 346 Religion and Adaptation, 349 Summary, 351 Notes, 352

Chapter 17 Applied Anthropology and Social Problems 354

Applied and Practicing Anthropology, 355
Global Social Problems: Basic Research
and Possible Solutions, 358
Making the World Better, 370
Summary, 370
Notes, 371

Glossary 374

Bibliography 383

Index 413