L. JOSEPH STONE JOSEPH CHURCH

CHILDHOOD FIFTH EDITION AND ADOLESCENCE

CHILDHOOD AND ADOLESCENCE

A Psychology of the Growing Person FIFTH EDITION

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In collaboration with
Alexandria Church



Fifth Edition

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PREFACE

In this, the fifth edition of a textbook first published in 1957, we have tried to do several things. Our revision aims at preserving what is best from earlier editions, improving what needs to be improved, and incorporating significant new findings and insights.

As in previous editions, we have tried to present a portrait of the living, active child at successive periods of life. The child exists in a framework of family and community, of course, and we have tried to provide this framework, too. What is more, children have to be viewed in the framework of history. Childhood has some enduring features, but it changes as the cultural context of development evolves. This, too, we have tried to convey.

Our portrayal takes on deeper meaning when we adopt the special perspective of the scientist. Scientists work hard to uncover the facts of behavioral development and to formulate ideas and theories to make sense of the facts. Bear in mind, though, that scientific ideas also shift with the tides of history. New knowledge, and new ways of looking at established knowledge, may cause us to see our subject matter in an unexpected light. For instance, Thomas Szasz, a long-time critic of orthodox thinking about mental health and illness, has proposed that behavioral disturbances in adolescents may be a manifestation of unwillingness to accept the freedom and responsibility that go with being an adult (Miller, 1983). If this is true, the implications are dizzying. Until now, the emphasis has always been on the child and young person's striving for maturity, with only intermittent expressions of doubt about whether growing up is a good idea. If Szasz is correct, we may have to give increased attention to reluctance at all ages to move from one developmental status to the next.

Our task is to respect and preserve the insights of the past while integrating them with new facts and ideas. We try not to be slaves of either tradition or novelty, but to find an effective blend of the best of the old and the new.

We have tried to make our book accessible to the reader by combining its basic chronological approach with a topical one that deals with separate areas of behavior. Within each successive age period, we have first described the living child, feeling, thinking, perceiving, moving, growing, imagining, creating, and interacting with the human and nonhuman environment. We have then treated individual aspects of functioning as they appear at each age. When a topic is especially prominent at a given age, we have presented a general overview of that aspect of development in the chapter, elaborating in later chapters as appropriate. Thus attachment is crucial to

infancy, so we consider attachment at length in the context of infancy and then follow it through in lesser detail at later ages. In each chronological chapter, we include the major applicable theoretical views and concepts, supported by research findings.

In prior editions, the book has opened with the birth of the baby and a discussion of the characteristics of the newborn, and then backtracked to the baby's genetic and prenatal history. We believe that there were sound reasons, in terms of engaging the reader's interest, for this order of presentation. However, we have moved this material back in response to the wishes of many users of the book who expressed a preference for a more strictly chronological arrangement. The book now opens with an introduction to the field of psychological development, its concepts, theories, methods, and principles. We do not simply present the material and assume that the reader will grasp its relevance at appropriate points later in the text. As we have said, we repeatedly review theoretical conceptions of successive age periods and make explicit the applicability of important principles to key features of the developmental process. In addition, our account stresses significant recurring psychological themes such as heredity and environment. individual differences. self-awareness and self-determination, identification and identity formation, the role of language, cultural differences, and competence. Thus our chronological organization includes the interweaving of many strands, topical, theoretical, conceptual, and thematic. But even as we anatomize children's behavior, we try to preserve a sense of their wholeness. Our description seeks to be systematic and integrated, covering all the essential factual information important to an understanding of childhood and development, but subordinated to an image of the child as a person in the world.

At two points in the book we interrupt the chronological flow to deal with topics of major significance. As in the last edition, Chapter 7 discusses research on the importance of early experience for later functioning. In Chapter 9, we give extended treatment to the beginnings of language, which many authorities see as the distinguishing characteristic of the human species. There is also a separate chapter on disturbances in development: this is a return to the organization of the first through third editions.

We have tried to include in this edition all the major topics of current interest, from cesarian births through day care and children's involvement with computers and video games to contemporary crises in adolescent values. We have also given special prominence to the still incompletely defined but rapidly growing field of social cognition as an added perspective on children's awareness.

The entire text has been thoroughly reviewed and, where necessary, rewritten and rearranged. We have tried to make our presentation as clear and simple as the present state of knowledge and understanding permits. Human psychological development is a complicated matter, but that is no reason to make our account as complicated as its subject. A principal goal of science is to simplify and dimensionalize, not to catalogue every last twitch and flicker. Nor is there any reason to be solemn about the study of human psychological development. It is possible to be a detached, dispassionate observer and still relish the emotional and logical convolutions of children's behavior.

In this edition, we have retained and improved the pedogogical devices that help readers understand, connect, and retain the many pieces of information given in the text. Additional headings and subheadings within chapters keep the reader oriented to the topic under discussion. An expanded photo program gives pictorial shape to verbal description, and tables, graphs, and diagrams illustrate important schematic relationships. At the end of each chapter there is a brief summary of the material contained in the chapter. A new feature is a list of the key terms introduced in the chapter, the words that seek to capture and communicate the central ideas of development. In addition, annotated suggested readings are given to supplement the material in the text; these range from fictional selections to highly technical surveys. In the back of the book, the reader will find a glossary giving definitions of the technical terms in which we talk about development, a bibliography that gives the sources for citations in the text, and an index. We have taken special pains with the index and recommend it to readers as a useful study guide.

Developmental psychology is not a finished science, a tidy collection of facts and principles to be dispensed according to formula. The study of development is itself a developing field, containing gaps and inconsistencies and ambiguities. Like other branches of science, it is not a stranger to controversy.

It would be surprising indeed if any textbook matched any instructor's needs exactly, and even more surprising if a textbook could be read through and grasped in its entirety by any student. Instructors have to do a certain amount of mediating between authors and readers. This gives instructors a chance to include additional material that they consider important, and to impart their own special emphases to the material in the book.

There are several approaches to the writing of textbooks. The one we have chosen seeks to involve the reader as an active participant in the quest for understanding. It is for this reason that we have not shunned the issues and controversies that sometimes trouble the field. We can present the facts and suggest how they might be organized into various patterns, but in the final analysis the reader has to become a party to the process of finding a coherent, sensible, satisfying synthesis. If science were all facts, it would not be a very rewarding enterprise. We have to ground our thinking on fact, but it is the meanings of the facts, and the still higher meanings they yield when joined to form patterns, that make the quest exciting.

Some instructors are interested only in textbooks that speak to an audience of future researchers and theoreticians. We welcome prospective colleagues and hope that they will find sustenance in these pages. At the same time, we make no secret of the fact that we resonate also to the concerns of those who want practical answers to the concrete problems of how to relate to children in assorted roles. Even though our knowledge is far from complete, we think we have helpful things to say to present and future parents, educators, social workers, nurses, doctors, clinical psychologists, children's court workers-anyone concerned with the welfare of children. We cannot

guarantee that we know the solutions, but we are more than willing to talk about the problems.

A final point about the characteristics of our book. Ever since the first edition. we have made an effort to convey the great plasticity of young human beings, with all that this implies about both the dangers of damaging them and the opportunity and obligation to rear them to humane adulthood.

There remains the by no means empty formality of acknowledging our indebtedness to some of the many teachers and colleagues who have, by shaping our thinking, had a role in the writing of this book. We are deeply and permanently indebted to Barbara Biber. Otto Klineberg, Margaret Mead, Gardner and Lois Murphy, and Heinz Werner. The "we" that speaks from the pages of this book still very much includes L. Joseph Stone, whose influence lingers on and whom we recall with all the warm and vivid affection of years of sometimes contentious collaboration and unwavering friendship.

We are grateful to Evelyn B. Thoman and Jean Berko Gleason for comments on the fourth edition that helped plot the direction of this edition. A number of

reviewers have read and commented on this book at various stages of completion. We have done our best to take advantage of their many helpful suggestions, but they are not to blame for any remaining shortcomings. We offer thanks to: Armin Arndt, Eastern Washington University, Everett W. Bovard, Queensborough Community College, C.U.N.Y.; Janet Burke, University of Lowell; Betty Franklin, Floyd Junior College; Charles E. Goldsmith. University of Wisconsin-Milwaukee; Gary W. Guyot, West Texas State University; Lillian Hicks, Houston Community College; Joan F. Henry, Los Angeles City College; James E. Hughes, Community College of Alleghany County: Mary M. Kralj, University of Maryland; Daniel Richards, Houston Community College; Tirzah Schutzengel, Bergen Community College; Randall L. Thomas, Ohio State University; and Alfred Weiss, City College, C.U.N.Y. We think these many cooks have helped us to make a nourishing broth.

> Joseph Church Alexandria Church

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CONTENTS

The Study of Development 3
The Concept of Development 5 Issues in the Study of Development 7
An Introduction to Developmental Theories 8
Psychoanalytic Theory: The Influence of Sigmund Freud 9
A Psychosocial Approach to Psychoanalytic Theory: Erik Erikson 14
The Cognitive Theory of Jean Piaget 16 The Cognitive Theory of Heinz Werner 22 Behaviorism (Learning Theory) 23 Social Learning Theory 28
Developmental Principles and Mechanisms 29 Methods in Developmental Research 34
Naturalistic Observation 34
Correlational Studies 36
The Formal Experiment 37
The Natural Experiment and Related Methods 40
Cross-Sectional Versus Longitudinal Studies 41
Cross-Cultural Studies of Development 43
Clinical Approaches to the Study of

Ethical Considerations in Research with Children 46

Summary 47 Key Terms 50 Suggested Readings 51

2

Heredity and Environment in Development 53

The Basic Mechanisms of Heredity 54 Dominant and Recessive Traits 56 Genetic Sex Determination 57

Genetic and Environmental Influences on Behavior 58 Intellectual Differences 59 Intelligence Tests 69 The Concept of Intelligence 71

Heredity and Environment in Mental Health and Illness 72 The Fusion of Nature and Nurture— The Psychobiological Organism 74

Summary 78 Key Terms 80 Suggested Readings 80

3

Prenatal Development and Birth 83

Conception 84
The Germinal Period 85
The Embryonic Period 85
The Placenta 87
The Fetal Period 87
The Birth Process 88
The Three Stages of Labor 89
Atypical Births 90

The Management of Birth 91

Cesarian Childbirth 91 Prepared Childbirth 93

Neonatal Pathology 96

Genetic Disorders in the Newborn 96
Prenatal Influences on Development 101
Premature Birth 106
Perinatal Causes of Neonatal Pathology

Continuum of Reproductive Casualty Versus Continuum of Caretaking Casualty 108

Disorders of Unknown Origin 109

Summary 111 Key Terms 113 Suggested Readings 114

4

The Newborn Baby 117

Physical Appearance of the Neonate 118 Basic Life Processes in the Neonate 120

Neonatal Psychology 123

Newborn States 123
Reflexes 125
Posture and Movement 128
Emotions in the Neonate 130
Neonatal Imitation 132
Sensory and Perceptual Capacities 133
Neonatal Learning 137
Limitations of the Neonate 138
Individual Differences and
Predicting the Raphy's Future 139

Predicting the Baby's Future 139 Summary 141

Key Terms 143
Suggested Readings 143

5

The Infant: Physical Growth and Maturation, Fine and Gross Motor Control, Social and Emotional Development 145

Physical Growth and Maturation 147

Sleeping, Bedtime, and Waking 149 Teething 151

Fine and Gross Motor Control 153 Prehension and Manipulation 153

Posture and Locomotion 157

Social and Emotional Development 162

Erikson and Basic Trust 162
The Development of Emotional Expression 163

Development of Social Relations in Infancy 167 The Language of Behavior 171 Attachment 172 Circularity in Attachment Formation 173 The Study of Attachment 174 Fathers and Attachment 175 Cross-Cultural Perspectives on Attachment 176 The Work of Harry Harlow 177 A Critical Period of Attachment? 179 Attachment and Imprinting 179 Practical Issues in Infant Care 180 A Brief History of Modern Trends in Child Care 181 Some General Considerations 183 Feeding 184 Spoiling and Discipline 187 Thumb Sucking and Comfort Devices 190 Sex Typing 191 Day Care 192 Toys for Babies 193 Summary 195 Key Terms 198 Suggested Readings 198

6

The Infant: Cognition 201

Piaget on Infant Cognition 202 Perceptual Development in Infancy 205

Characteristics of Early Perception 205
Some Landmarks in Perceptual
Development 210
The Visual Cliff 210

Exploration of Objects and Relationships in Space 212

The Role of Instruction 220
Self-Awareness and the Sense of a
Separate Identity 222
The Foundations of Language in
Infancy 227
Infant Cognition and Infant
"Intelligence" 230

Summary 231 Key Terms 233 Suggested Readings 233

7

Early Influences on Development 235

Normal Variations in Child Rearing 239

Sociocultural Surveys 239 Studies of Child-Rearing Practices 240

Development in Conditions of Severe Deprivation 242

The *Crèche* Study 243
Effects of Rearing in Less Barren

Institutional Settings 244
Feral Children 245

Blindness and Other Obstacles to Normal Stimulation 246 The Impact of Neglect, Rejection, and Abuse 247

Failure to Thrive 247 Child Battering 247

Reversibility of Effects and Prevention of Disturbance 251

Reversibility 251
The Skeels Study 252

Preventing Psychological Impairment: Early Enrichment Studies 253 Summary 256 Key Terms 258 Suggested Readings 258

8

The Toddler 261

Theoretical Views of Toddlerhood 262 Play and Activities in Toddlerhood 264 Dramatic Play 266

Social Relations 268
Peer Relations 268
Social Cognition 270

Sibling Rivalry 271

Locomotion, Posture, and Orientation in Space 273

Locomotion 274

Posture 275

Awareness of Space and Spatial Relationships 276

Manipulation of Objects 277
Self-Awareness: Autonomy Versus
Shame and Doubt 279

Negativism 279

Growth Ambivalence and Dual Ambivalence 281

Other Aspects of Self-Awareness 281

Practical Issues in the Care of Toddlers 283

Setting Limits 283
Toilet Training 285
Sex Typing 287

Summary 289 Key Terms 292

Suggested Readings 292

9

The Beginnings of Language 295

Structural Analysis 296
Phonetics 296

Grammar and Syntax, Semantics, Pragmatics 297

Functional Analysis 298 Receptive and Productive Language 299

The Beginnings of Productive Language 299

The Emergence of Standard Forms 301
The Limited Role of Instruction in
Language Acquisition 303
Bilingualism 306
Words Word Magnings and

Words, Word Meanings, and Domains of Knowledge and Language 306

Kinship 308
Causation 308

Number 310

Time 311

Space *311* Shape *312*

Color 312

The Functions of Language as a Tool and a Tov 312

Verbal Realism 314

Social Class Differences in Language and Thought 315

Language and Deafness 316

Language in Other Species 316

Theories of Language and Language Acquisition 317

Linguistic Determinism 318

Skinner's Operant Theory 319

Chomsky's Generative Grammar 320

Piaget on Language 322

Vygotsky on Language, Thought, and Culture 322

Language and Thought 324
Varieties of Language-Thought

Varieties of Language-Though Relationships 325

Summary 327 Key Terms 330

Suggested Readings 330

The Child in the Family 356

Manipulation and Mastery of Tools and Materials 357

Drawing and Painting 359

Working with Other Materials 362

Summary 363 Key Terms 364

Suggested Readings 365

10

The Preschool Child: Growth, Social Relations, and Play 333

Physical Growth 334
Posture and Locomotion 335
The Freudian View of Preschool
Personality 337
Erik Erikson's View of Preschool
Personality 339
Changing Patterns of Social
Relations 339

Communication: The Dual or Collective Monologue 340

Leadership 342

Peer Relations 340

Empathy and Sympathy 342

Cooperation and Prosocial Behavior 344

Aggression 345

Television, Modeling, and Aggression 347

Play and Other Activities in the Preschool Years 350

The Changing Qualities of Play 350 Changing Patterns of Play 351 Reflections of the Adult World in Play

355

11

The Preschool Child: Cognition 367

The Preoperational Stage 368 Fantasy and Reality 369

Lying 371

Imaginary Companions 372

Language in the Preschool Years 373

Egocentrism and Communication 374
Description, Narration, and Memorization 375

Some Speech Immaturities 376

Obscenity and Profanity 377

Invented Forms 377

Equivalences and Contrasts of Meaning 378

Syntactic Structures 379

Knowing and Thinking 380

The Concrete Basis of Abstract Thinking 381

Realism 382

Egocentrism 384

Rigidity and Lability 385

Domains of Knowledge and Thought 386

Self-Awareness in Preschool Children 386

Cause and Effect 393
Time 396
Space 399
Number and Quantity 402
The Domain of People: Social Cognition 403

Learning and Cognition 404

Probability Learning 404
Reversal and Nonreversal Shifts 405
Learning Set or Learning to Learn 406

Perception 406
Perception of Pictures 409
Teaching Concrete Operations to
Preschool Children 410
A School for the Preschool
Child 411

Summary 414
Key Terms 416
Suggested Readings 417

12

The Middle Years of Childhood: Social, Emotional, and Physical Development 419

An Overview of Childhood— Yesterday and Today 420 Physical Development in the Middle Years 426 Motor Skills in the Middle Years 428 The Society of Children 429 The Structure of the Peer Group 431 The Sex Cleavage 433 The Functions of the Peer Group 434 The Activities of Middle-Years
Children 436
Sex Roles and Sex Differences 441
Home and Family 443
Sexual Latency 447
Summary 450
Key Terms 452
Suggested Readings 452

13

The Middle Years of Childhood: Cognitive Functioning 455

The Stage of Concrete Operations:
The Piagetian View 457
Doubts About the Stage of Concrete Operations 459
Beyond Concrete Operations 461
Social Cognition 465
Egocentrism 467
Altruism 468
Projudice 468

Altruism 468
Prejudice 468
Moral Judgment 470
Locus of Control 474

Language in the Middle Years 475 Everyday Language 476

Techniques for the Formal Study of Language Development 479
Other Findings from Research on Middle-Years Language 484

Schools, Schooling, and Education 486

Some Possibilities for Education 490

Summary 493 Key Terms 494 Suggested Readings 495

14

Adolescence and the Transition to Adulthood 497

Biological and Cultural Adolescence 498 Puberty Rites 500 Physical Growth 502 Biological Maturing 502

Puberty 503

Other Somatic Changes in Adolescence 504

Early Maturing and Late Maturing 506 Cultural Adolescence 506

The Adolescent Subculture 507 The Adolescent Peer Group 510

Themes in Adolescence 515 The Search for Identity 515

Erikson's View of Adolescence 516 Marcia's Adaptation of Erikson's Theory 516

The Reflected Self 518

Adolescent Sexuality 519

Freud's View of Adolescence 519 Sexual Attitudes and Behavior 520 The Darker Side of Sex 522

The Integrated Self 524 Cognitive Functioning in Adolescence 525 Sex Differences in Behavior 528 The Transition to Adulthood 533 Adolescents and Their Parents 533 Adolescents and Society 537

The End of Cultural Adolescence 540 Summary 541 Key Terms 543

Suggested Readings 543

15

Disturbances in Development 545

Disturbances in Infancy and Toddlerhood 548 Disturbances in the Preschool Years 548

Fears and Phobias 549 Speech Defects 550 Moderate Mental Retardation 551 Infantile Autism 552

Behavioral Disturbances in the Middle Years 554

School-Related Problems 554 Delinquency and Crime 556 Patterns in Childhood Psychopathology 559

Behavioral Disturbances in Adolescence 560

Running Away 560 Delinquency 561 Neurotic Reactions in Adolescence 561

Psychotic Reactions in Adolescence 562

Psychopathology of the Environment 565 Recovery from Psychopathology

Summary 568 Kev Terms 570

Suggested Readings 570

Glossary 573

567

Bibliography 595

Index 617

CHILDHOOD AND ADOLESCENCE



CHAPTER 1

The Study of Development

The Concept of Development Issues in the Study of Development

An Introduction to Developmental Theories

Psychoanalytic Theory: The Influence of Sigmund Freud

A Psychosocial Approach to Psychoanalytic Theory: Erik Erikson

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Developmental Principles and Mechanisms

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Naturalistic Observation
Correlational Studies
The Formal Experiment
The Natural Experiment and
Related Methods
Cross-Sectional versus Longitudinal

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Ethical Considerations in Research with Children