Contents

Preface xxiii

Chapter 1 Sexuality in Perspective 1

Sex and Gender 2

Understanding Sexuality 3

Religion. Science.

Focus 1.1: A Victorian Sex Survey 5

Cross-Cultural Perspectives 7

Generalizations. Sexual techniques. Masturbation. Premarital and Extramarital Sex. Homosexuality. Standards of Attractiveness. Gender roles. Social-Class and Ethnic-Group Variations in the United States. Social Class and Sex. Black Sexuality. The Significance of the Cross-Cultural Studies.

Focus 1.2: Sexuality in Three Societies 8

Cross-Species Perspectives 16

Masturbation. Mouth-Genital Stimulation. Homosexual Behavior. Human Uniqueness. The Nonsexual Uses of Sexual Behavior.

Summary 21

Review Questions 22

Questions for Thought, Discussion, and Debate 22

Suggestions for Further Reading 22

Chapter 2 Theoretical Perspectives on Sexuality 24

Sociobiology 26

Psychological Theories 27

Psychoanalytic Theory. Learning Theory. Cognitive Theories. Humanistic Psychology.

The Sociological Perspective 36

Sexual Scripts. The Sociological Approach: Levels of Analysis. Social Institutions.

Summary 40

Review Questions 41

Questions for Thought, Discussion, and Debate 41

Suggestions for Further Reading 41

Chapter 3 Sexual Anatomy 42

Female Sexual Organs 44

External Organs. Internal Organs. The Breasts. The Pelvic Exam.

Male Sexual Organs 55

The Penis. The Scrotum and Testes. Sperm. Other Internal Structures.

Cancer of the Sex Organs 61

Breast Cancer. Cancer of the Cervix. Cancer of the Prostate. Cancer of the Testes.

Focus 3.1: The Breast Self-Exam 62

Focus 3.2: The Testicular Self-Exam 66

Summary 67

Review Questions 67

Questions for Thought, Discussion, and Debate 68

Suggestions for Further Reading 68

Chapter 4 Sex Hormones and Sexual Differentiation 70

Sex Hormones 72

Sex Hormone Systems in the Male. Sex Hormone Systems in the Female.

Prenatal Sexual Differentiation 75

Sex Chromosomes. Gonads. Prenatal Hormones and the Genitals. Descent of the Testes and Ovaries. Brain Differentiation. Homologous Organs.

John Money, Hermaphrodites, and the Eight Variables of Gender 79 Diamond's Biased Interaction Model.

Focus 4.1: Two Case Histories from the Johns Hopkins Clinic 82

Puberty 84

Changes in the Female. Changes in the Male.

Summary 90

Review Questions 91

Questions for Thought, Discussion, and Debate 91

Suggestions for Further Reading 91

Chapter 5 Menstruation and Menopause 92

Biology and the Menstrual Cycle 94

The Phases of the Menstrual Cycle. Menstrual Problems.

Psychological Aspects of the Menstrual Cycle 99

Fluctuations in Mood: Is Sally Blue? Fluctuations in Performance: Can Sally Be President? Fluctuations in Sex Drive. What Causes the Fluctuations in Mood: Why Is Sally Blue?

Cycles in Men 106

Menopause 106

Biological Changes. Sexuality and Menopause. Psychological Changes. What Causes the Symptoms?

Male Menopause 111

Biological Changes. Psychological Changes.

Summary 112

Review Questions 113

Questions for Thought, Discussion, and Debate 113

Suggestions for Further Reading 113

Contents

Chapter 6 Conception, Pregnancy, and Childbirth 114

Conception 116

Sperm Meets Egg: The Incredible Journey. Improving the Chances of Conception: Making a Baby.

Development of the Conceptus 119

The Embryo and Its Support Systems. Fetal Development During the First Trimester. Fetal Development During the Second Trimester. Fetal Development during the Third Trimester.

The Stages of Pregnancy 121

The First Trimester (the first 12 weeks). The Second Trimester (weeks 13 to 26). The Third Trimester (weeks 27 to 38). The Father's Role in Pregnancy.

Sex During Pregnancy 127

Nutrition 128

Effects of Drugs Taken During Pregnancy 128

Antibiotics. Alcohol and Other Addictive Drugs. Steroids. Other Drugs.

Birth 131

The Beginning of Labor. The Stages of Labor. Positions of the Fetus. Cesarean Section (C Section).

Natural Childbirth 136

The Lamaze Method. The Use of Anesthetics in Childbirth. Home Birth Versus Hospital Birth.

After the Baby is Born: The Postpartum Period 140

Physical Changes. Psychological Changes. Attachment to the Baby. Baby Blues for Dads?

Breast-Feeding 141

Biological Mechanisms. Psychological Aspects.

Problem Pregnancies 143

Ectopic Pregnancy. Pseudocyesis (False Pregnancy). Toxemia. Illness during Pregnancy. Birth Defects. Rh Incompatibility. Miscarriage (Spontaneous Abortion). Prematurity.

Infertility 147

Causes of Infertility. Psychological Aspects. Treatment of Infertility.

Focus 6.1: New Reproductive Technologies 148

Summary 152

Review Questions 153

Questions for Thought, Discussion, and Debate 153

Suggestions for Further Reading 153

Chapter 7 Contraception and Abortion 154

The Pill 157

How it Works. Effectiveness. Side Effects. Advantages and Disadvantages. Reversibility. Other Kinds of Pills.

Focus 7.1: Margaret Sanger - Birth Control Pioneer 158

The IUD 163

Contents

How it Works. Effectiveness. Side Effects. Advantages and Disadvantages. Reversibility.

xiii

The Diaphragm 166

How it Works. Effectiveness. Side Effects. Advantages and Disadvantages. Reversibility.

The Condom 169

How it Works. Effectiveness. Side Effects. Advantages and Disadvantages. Reversibility. Innovations.

Spermicides 171

How They Work. Effectiveness. Side Effects. Advantages and Disadvantages.

The Sponge 172

How it Works. Effectiveness. Side Effects. Advantages and Disadvantages.

Douching 173

Withdrawal 173

Effectiveness. Side Effects. Advantages and Disadvantages.

Fertility Awareness Methods (Rhythm) 174

The Calendar Method. The Basal Body Temperature Method. The Cervical Mucus (Ovulation) Method. The Sympto-Thermal Method. Effectiveness. Advantages and Disadvantages.

Sterilization 176

Male Sterilization. Female Sterilization. Psychological Aspects: Attitudes toward Contraception

Abortion 183

Abortion Procedures. Psychological Aspects. Men and Abortion.

Focus 7.2: The Social Psychology of Contraception: Taking Chances 186

New Advances 190

Male Methods. Female Methods. Methods for Either Men or Women.

Focus 7.3: A Brief Summary of the Development of Sophisticated Methods of Contraception 192

Summary 193

Review Questions 193

Questions for Thought, Discussion, and Debate 195

Suggestions for Further Reading 195

Chapter 8 The Physiology of Sexual Response 196

The Four Stages of Sexual Response 198

Excitement. Plateau. Orgasm. Resolution.

Focus 8.1: William Masters and Virginia Johnson 202

Other Findings of the Masters and Johnson Research 205

Clitoral Orgasm Versus Vaginal Orgasm. Multiple Orgasm in Women.

Alternatives to the Masters and Johnson Model 206

Kaplan: Triphasic Model. Walen and Roth: A Cognitive Model.

Hormonal and Neural Control of Sexual Behavior 209

The Brain, the Spinal Cord, and Sex. Hormones and Sex.

Focus 8.2: Sexuality and the Handicapped 216

Focus 8.3: Castration or Incarceration? 218

Pheromones 220

Summary 222

Review Questions 222

Contents

xiv

Questions for Thought, Discussion, and Debate 222 Suggestions for Further Reading 223

Chapter 9 Techniques of Arousal and Communication 224

Erogenous Zones 226

One-Person Sex 227

Masturbation. Fantasy. Vibrators, Dildos, and Such.

Two-Person Sex 230

Kissing. Touching. The Other Senses. Genital-Genital Stimulation: Positions of Intercourse. Mouth-Genital Stimulation. Anal Intercourse. Techniques of Lesbians and Gays.

Aphrodisiacs 242

Is There a Good Aphrodisiac? Anaphrodisiacs.

Are Intercourse and Orgasm the Goal? 243

From Inexperience to Boredom 244

Sexual Inexperience. Boredom.

Focus 9.1: The Protestant Ethic: Sex as Work 245

Communication and Sex 247

Communication and Building a Good Relationship. Being an Effective Communicator. Leveling and Editing. Good Messages. Breaking the Ice: Sex Manuals. Body Talk: Nonverbal Communication. Listening. Checking Out Sexy Signals. Validating. Drawing Your Partner Out. Fighting Fair. Taking Responsibility for Your Own Pleasure. Positive Communication. A Symmetrical Communicating Relationship.

Focus 9.2: A Personal Growth Exercise: Getting to Know Your Own Body 257

Summary 258

Review Questions 259

Questions for Thought, Discussion, and Debate 259

Suggestions for Further Reading 259

Chapter 10 Sex Research 260

Issues in Sex Research 262

Sampling. Reliability of Self-Reports of Sexual Behavior. Interviews versus Questionnaires. Self-Reports versus Direct Observations. Extraneous Factors. Ethical Issues.

The Major Sex Surveys 267

The Kinsey Report. The Hunt Survey. The Magazine Surveys. Probability Samples.

Focus 10.1: Alfred C. Kinsey 268

Studies of Special Populations 276

George and Welier: Sexuality in Middle and Later Life. Bell, Weinberg, and Hammersmith: Homosexuals and Heterosexuals.

Laboratory Studies Using Direct Observations of Sexual Behavior 277

Masters and Johnson: The Physiology of Sexual Response. Masters and Johnson: Homosexual Behavior.

Participant-Observer Studies 280

Humphreys: The Tearoom Trade. Bartell: Swinging.

Experimental Sex Research 281

Contents

Some Statistical Concepts 283

Average. Variability. Average Versus Normal. Incidence Versus Frequency.

Summary 285

Review Questions 286

Questions for Thought, Discussion, and Debate 286

Suggestions for Further Reading 286

Chapter 11 Sexuality and the Life Cycle: Childhood and Adolescence 288

Data Sources 290

Infancy (0 to 2 Years) 291

Masturbation. Infant-Infant Sexual Encounters. Nongenital Sensual Experiences. Attachment. Knowing About Boy-Girl Differences.

Early Childhood (3 to 7 Years) 293

Masturbation. Heterosexual Behavior. Homosexual Behavior. Sex Knowledge and Interests.

Preadolescence (8 to 12 Years) 295

Masturbation. Heterosexual Behavior. Homosexual Behavior. Dating. Sexual Values.

Adolescence (13 to 19 Years) 299

Masturbation. Homosexual Behavior. Heterosexual Behavior.

Premarital Sex 302

How Many People Have Premarital Intercourse? First Intercourse. Sex with a Prostitute. Techniques in Premarital Sex. Attitudes toward Premarital Intercourse. Motives For Having Premarital Intercourse. Dating, Going Steady, Getting Engaged. Conflicts

Focus 11.1: A Sociological Analysis of Premarital Sexual Behavior 304

Focus 11.2: Teen Pregnancy 310

The Sexual Revolution: Is It Over? 312

How Sexuality Aids in Psychological Development 313

Summary 314

Review Questions 314

Questions for Thought, Discussion, and Debate 315

Suggestions for Further Reading 315

Chapter 12 Sexuality and the Life Cycle: Adulthood 316

Sexual Turning Points: Stages of Adult Sexuality 318

Stage 1: Sexual Unfolding—Taking the First Steps toward Adult Sexuality. Stage 2: Making (or Breaking) Commitments. Stage 3: Marriage—for Better or Worse (in Bed). Stage 4: Making Babies, Making Love. Stage 5: Parenting—New Roles, New Challenges. Stage 6: Making Love the Second Time Around. Stage 7: Keeping Sex Alive (and Lively).

Marital Sex 321

Frequency of Marital Intercourse. Techniques in Marital Sex. Negotiations.

Masturbation in Marriage. Attitudes toward, and Satisfaction with, Marital Sex.

Sexual Patterns in Marriage. Sex and the Two-Career Family.

Extramarital Sex 327

How Many People Engage in Extramarital Sex? Attitudes toward Extramarital Sex. Consensual Extramarital Sex. Equity and Extramarital Sex.

Contents

xvi

Sex and the Single Person 332

The Never-Married. The Divorced and the Widowed.

Focus 12.1: Have Adults Changed Their Sexual Behavior in the AIDS Era? 333

Sex and the Senior Citizen 335

Physical Changes. Attitudes About Sex and the Elderly. Sexual Behavior of the Elderly.

Summary 342

Review Questions 342

Questions for Thought, Discussion, and Debate 343

Suggestions for Further Reading 343

Chapter 13 Attraction, Love, and Intimacy 344

Attraction 346

Birds of a Feather. "Hey, Good-Lookin'." The Interpersonal Marketplace. From the Laboratory to Real Life. The Girl Next Door. Playing Hard to Get. Byrne's Law of Attraction. Evaluating the Interpersonal-Attraction Research.

Focus 13.1: Jealousy 348

Love Vocabulary 351

The Greeks. Maslow: B-love and D-love.

Theories of Love 352

Sternberg's Theory of Love. Attachment Theory of Love.

Research on Love 356

Measuring Love. Love as a Relationship Develops. Gender Differences. Love and Adrenaline.

An Afterthought 362

Summary 362

Review Questions 362

Questions for Thought, Discussion, and Debate 363

Suggestions for Further Reading 363

Chapter 14 Gender Roles 364

Gender Roles and Stereotypes 366

Gender Schema Theory. Socialization.

Growing Up Female 370

Stereotypes about Women. Infancy and Early Childhood. Adolescence. Adulthood. Middle and Old Age.

Growing Up Male 373

Stereotypes About Men. Infancy and Early Childhood. Childhood. Adolescence. Adulthood. Middle and Old Age.

Focus 14.1: Why Are Men the Way They Are 375

Male-Female Psychological Differences 378

Personality. Abilities. Communication Styles. Gender Similarities. Stereotypes, Real Differences, and the Nature-Nurture Issue.

Impact of Gender Roles on Sexuality 381

Aggressive Versus Passive. Aroused Versus Unaroused. Emotional versus Unemotional.

Androgyny 383

Contents

xvii

6

Transsexualism 386

The Sex-Change Operation. What Causes Transsexualism? Other Issues. Criticisms of Sex-Change Surgery.

Summary 392

Review Questions 392

Questions For Thought, Discussion, and Debate 393

Suggestions For Further Reading 393

Chapter 15 Female Sexuality and Male Sexuality 394

Data on Male-Female Differences in Sexuality 396

Orgasm Consistency. Desire for Sex and Motives for Having Intercourse.

Masturbation. Arousal to Erotica.

Why the Differences? 401

Biological Factors. Cultural Factors. Other Factors.

Focus 15.1: Sexual Scripts: Female Sexuality in Marriage and Sex Manuals 402

Focus 15.2: Female Sexuality: The Hite Report and Women and Love 406

Beyond the Young Adults 409

Focus 15.3: Male Sexuality: Two Reports 410

The Future 412

Gender Similarities. The "New Impotence"? Greater Sex Drive in Women?

Summary 413

Review Questions 414

Questions for Thought, Discussion, and Debate 414

Suggestions for Further Reading 415

Chapter 16 Sexual Orientation: Gay, Straight, or Bi? 416

Stereotypes and Discrimination 418

Attitudes toward Homosexuality. Stereotypes about Gays. Gays as a Minority Group.

Lesbian and Gay Lifestyles 423

Coming Out. Gay Relationships. The Gay Subculture.

Focus 16.1: A Gay Couple: Tom and Brian 427

Focus 16.2: The Ethics of Sex Research: The Tearoom Trade 431

How Many People Are Gay, Straight, or Bi? 432

Sexual Orientation: Implications for Adjustment 434

Sin and the Medical Model. Research Results. Can Sexual Orientation Be Changed by Psychotherapy?

Why Do People Become Homosexual or Heterosexual? 438

Biological Theories. Psychoanalytic Theory. Learning Theory. Interactionist

Theory. Sociological Theory. Empirical Data.

Focus 16.3: Ritualized Homosexuality in Melanesia 444

Bisexuality 446

Focus 16.4: Joan, a Bisexual Woman 448

Summary 449

Review Questions 450

Questions for Thought, Discussion, and Debate 451

xviii Suggestions for Further Reading 451

Contents

Chapter 17 Variations in Sexual Behavior 452

When Is Sexual Behavior Abnormal? 454

Fetishism 454

Media Fetishes and Form Fetishes. The Normal-Abnormal Continuum. Why Do People Become Fetishists?

Focus 17.1: A Case History of a Shoe Fetishist 456

Transvestism 457

Focus 17.2: Sexual Addictions? 458

Sadism and Masochism 461

Voyeurism 463

Exhibitionism 464

Nymphomania and Satyriasis 466

Other Sexual Variations 467

Prevention of Sexual Disorders 468

Summary 469

Review Questions 470

Questions for Thought, Discussion, and Debate 470

Suggestion for Further Reading 471

Chapter 18 Sexual Coercion 472

Rape 474

Theoretical Views of Rape. Attitudes Toward Rape. Psychological Responses of the Rape Victim. Silent Rape Reaction. Female Socialization: Creating Rape Victims. Rapists. Date Rape. Marital Rape. Male Socialization: Creating Rapists. Men Raped by Women. Prison Rape. Preventing Rape.

Focus 18.1: A Rape Victim Tells Her Story 477

Focus 18.2: How Can Friends Help a Rape Victim? 485

Incest and Child Molestation 486

Pedophilia. Incidence of Incest. Father-Daughter Incest. Psychological Impact on the Victim. Incest Taboos.

Sexual Harassment 490

Sexual Harassment at Work. Sexual Harassment in Education: An A for a Lay.

Summary 494

Review Questions 494

Questions for Thought, Discussion, and Debate 495

Suggestions for Further Reading 495

Chapter 19 Sex For Sale 496

Prostitution 498

Kinds of Prostitutes. Pimps and Madams. Psychological Functioning of Prostitutes. The Career of a Prostitute. Customers. Male Prostitutes.

Focus 19.1: An Australian Prostitute Tells Her Story 502

Pornography 504

Terms. Types of Pornography. The Customers. Feminist Objections to Pornography. The Effects of Pornography. The Meese Commission's Report. What is the Solution?

Contents

xix

Focus 19.2: Ernie: A Pedophile and Child Pornographer 508

Summary 514

Review Questions 515

Question for Thought, Discussion, and Debate 515

Suggestions for Further Reading 515

Chapter 20 Sexual Dysfunction and Sex Therapy 516

Kinds of Sexual Dysfunction 518

Erectile Dysfunction. Premature Ejaculation. Inhibited Ejaculation. Orgasmic Dysfunction. Vaginismus. Painful Intercourse. Problems of Sexual Desire.

What Causes Sexual Dysfunction? 523

Organic Causes. Drugs. Psychological Causes.

Focus 20.1: A Case of Orgasmic Dysfunction in a Woman 526

Focus 20.2: A Case of Erectile Dysfunction 530

Two Models of Therapy 535

Psychoanalytic Approach. Behavioral Approach.

The Masters and Johnson Sex Therapy Program 535

The Format and Basic Principles. Basic Therapy Techniques. The Success Rate.

Other Therapies 538

Variations of the Masters and Johnson Method. Specific Treatments for Specific Problems. Marital Therapy. Individual Psychotherapy. Kaplan: Psychosexual Therapy. Biofeedback. Surgical Therapy: The Inflatable Penis. Which Therapy Is Best?

Sex Therapy for Lesbians and Gay Men 544

Critiques of Sex Therapy 544

Some Practical Advice 547

Avoiding Sexual Dysfunction. Choosing a Sex Therapist.

Summary 548

Review Questions 548

Questions for Thought, Discussion, and Debate 549

Suggestions for Further Reading 549

Chapter 21 Sexually Transmitted Diseases 550

Gonorrhea 552

Symptoms. Diagnosis. Treatment.

Chlamydia and NGU 555

Genital Herpes 556

AIDS 558

An Epidemic. Transmission. The Disease. The Virus. AIDS: Women, Children, and Racial Minorities. AIDS: Psychological Considerations. Progress in Diagnosis and Treatment.

Focus 21.1: An AIDS Victim Tells His Story 564

Focus 21.2: Safer Sex in the AIDS Era 567

Syphilis 568

Symptoms. Diagnosis. Treatment.

Focus 21.3: Cool Lines about Safe Sex 569

Pubic Lice 573

Contents

XX

Genital Warts 574

Viral Hepatitis 574

Preventing STD 575

Other Inflammations 576

Monilia. Trichomoniasis. Nonspecific Vaginitis. Cystitis. Prostatitis.

Focus 21.4: Preventing Vaginitis 577

Summary 578

Review Questions 579

Questions for Thought, Discussion, and Debate 579

Suggestions for Further Reading 579

Chapter 22 Ethics, Religion, and Sexuality 580

Sexuality in Great Ethical Traditions 583

Classical Greek Philosophy. Judaism and the Old Testament. The New Testament and Christianity. Humanism. Sexuality in Other Religions.

Focus 22.1 Dissent in the Roman Catholic Church 590

Contemporary Issues in Sexual Ethics 595

Sex Outside Marriage. Contraception. Abortion. Homosexuality. AIDS.

Focus 22.2: Prolife Versus Prochoice 600

Technology and Sexual Ethics 607

Toward an Ethics of Human Sexuality 609

Summary 610

Review Questions 611

Questions for Thought, Discussion, and Debate 611

Suggestions for Further Reading 611

Chapter 23 Sex and the Law 612

Why Are There Sex Laws? 614

What Kind of Sex Laws Are There? 615

Focus 23.1: Anthony Comstock: Crusader Against Vice 616

Crimes of Exploitation and Force. Criminal Consensual Acts. Crimes against Taste. Crimes against Procreation. Criminal Commercial Sex.

Sex-Law Enforcement 621

Trends in Sex-Law Reform 622

Early Efforts at Sex-Law Reform. Right to Privacy. Victimless Crimes. The Problem of Obscenity and Pornography. The Controversy over Reproductive Freedom.

Sex and the Law in the Future 631

Sex-Law Reform. The Legal Challenge of New Reproductive Technologies.

Focus 23.2: AIDS and the Law 632

Summary 636

Review Questions 636

Questions for Thought, Discussion, and Debate 637

xxi

Contents

Suggestions for Further Reading 637

Chapter 24 Sex Education 638

In the Home, in the School, or Somewhere Else? 640

Effects of Sex Education 642

Purposes of Sex Education 642

The Teacher 643

What to Teach at Different Ages 643

A Theoretical View: Piaget. Children's Sex Knowledge.

Focus 24.1: Are American Children Sexual Illiterates? 646

Focus 24.2: Questions Children Ask About Sex 650

Focus 24.3: A Sample Sex Education Curriculum 652

Curriculum 654

Summary 654

Review Questions 655

Questions for Thought, Discussion, and Debate 655

Suggestions for Further Reading 655

Appendix A. Directory of Resources in Human Sexuality 657

Bibliography 661

Glossary 693

Answers to Review Questions 701

Acknowledgments 705

Index 711

Contents in Brief

	Preface xxiii
Chapter 1	Sexuality in Perspective 1
Chapter 2	Theoretical Perspectives on Sexuality 24
Chapter 3	Sexual Anatomy 42
Chapter 4	Sex Hormones and Sexual Differentiation 70
Chapter 5	Menstruation and Menopause 92
Chapter 6	Conception, Pregnancy, and Childbirth 114
Chapter 7	Contraception and Abortion 154
Chapter 8	The Physiology of Sexual Response 196
Chapter 9	Techniques of Arousal and Communication 224
Chapter 10	Sex Research 260
Chapter 11	Sexuality and the Life Cycle: Childhood and Adolescence 288
Chapter 12	Sexuality and the Life Cycle: Adulthood 316
Chapter 13	Attraction, Love, and Intimacy 344
Chapter 14	Gender Roles 364
Chapter 15	Female Sexuality and Male Sexuality 394
Chapter 16	Sexual Orientation: Gay, Straight, or Bi? 416
Chapter 17	Variations in Sexual Behavior 452
Chapter 18	Sexual Coercion 472
Chapter 19	Sex for Sale 496
Chapter 20	Sexual Dysfunction and Sex Therapy 516
Chapter 21	Sexually Transmitted Diseases 550
Chapter 22	Ethics, Religion, and Sexuality 580
Chapter 23	Sex and the Law 612
Chapter 24	Sex Education 638
Appendix	A Directory of Resources in Human Sexuality 657
	Bibliography 661
	Glossary 693
	Answers to Review Questions 703
	Acknowledgments 707

Index 711