# **AP Psychology (Outline)**

**Curriculum Guide** 

**Dunmore School District** 

Dunmore, PA



AP Psychology (Outline)

Prerequisite:

• To be determined

#### Year-at-a-glance

- I. History and Approaches:
  - 1. Psychology and Its History
  - 2. Today's Psychology and Its Approaches
  - 3. Subfields in Psychology
- II. Research Methods: Thinking Critically With Psychological Science
  - 1. The Need for Psychological Science
  - 2. The Scientific Method and Description
  - 3. Correlation and Experimentation
  - 4. Research Design and Ethics in Psychology
  - 5. Statistical Reasoning in Everyday Life
- III. Biological Bases of Behavior
  - 1. Biological Psychology and Neurotransmission
  - 2. The Nervous and Endocrine Systems
  - 3. Studying ther Brain, Older Brain Structures, and the Limbic System
  - 4. The Cerebral Cortex
  - 5. Brain Hemisphere Organization and the Biology of Consciousness
  - 6. Behavior Genetics: Predicting Individual Differences
  - 7. Evolutionary Psychology: Understanding Human Nature
- IV. Sensation and Perception
  - 1. Basic Concepts of Sensation and Perception
  - 2. Influences on Perception
  - 3. Vision: Sensory and Perceptual Processing
  - 4. Visual Organization and Interpretation
  - 5. Hearing
  - 6. The Other Senses

- V. States of Consciousness
  - 1. Understanding Consciousness and Hypnosis
  - 2. Sleep Patterns and Sleep Theories
  - 3. Sleep Deprivation, Sleep Disorders, and Dreams

#### VI. Learning

- 1. How We Learn and Classical Conditioning
- 2. Operant Conditioning
- 3. Operant Conditioning's Applications, and Comparison to Classical Conditioning
- 4. Biology, Cognition, and Learning
- 5. Observational Learning
- VII. Cognition
  - 1. Studying and Encoding Memories
  - 2. Storing and Retrieving Memories
  - 3. Forgetting, Memory Construction, and Improving Memory
  - 4. Thinking, Concepts, and Creativity
  - 5. Solving Problems and Making Decisions
  - 6. Thinking and Language
- VIII. Motivation, Emotion, and Stress
  - 1. Motivational Concepts
  - 2. Hunger Motivation
  - 3. Sexual Motivation
  - 4. Affiliation and Achievement
  - 5. Theories and Physiology of Emotion
  - 6. Expressing Emotion
  - 7. Stress and Illness
  - 8. Health and Happiness
- IX. Developmental Psychology
  - 1. Developmental Issues, Prenatal Development, and the Newborn
  - 2. Infancy and Childhood: Physical Development
  - 3. Infancy and Childhood: Cognitive Development

- 4. Infancy and Childhood: Social Development
- 5. Gender Development
- 6. Parents, Peers, and Early Experiences
- 7. Adolescence: Physical and Cognitive Development
- 8. Adolescence: Social Development and Emerging Adulthood
- 9. Sexual Development
- 10. Adulthood: Physical, Cognitive, and Social Development
- X. Personality
  - 1. Psychoanalytic and Psychodynamic Theories
  - 2. Humanistic Theories
  - 3. Trait Theories
  - 4. Social-Cognitive Theories
  - 5. Exploring the Self
- XI. Testing and Individual Differences
  - 1. Introduction to Intelligence
  - 2. Assessing Intelligence
  - 3. The Dynamics of Intelligence
  - 4. Studying Genetic and Environmental Influences on Intelligence
  - 5. Group Differences and the Question of Bias
- XII. Abnormal Behavior
  - 1. Introduction to Psychological Disorders
  - 2. Anxiety Disorders, Obsessive-Compulsive Disorder, and Posttraumatic Stress Disorder
  - 3. Depressive Disorders, Bipolar Disorder, Suicide, and Self-Injury
  - 4. Schizophrenia
  - 5. Other Disorders
- XIII. Treatment of Abnormal Behavior
  - 1. Introduction to Therapy, and Psychodynamic and Humanistic Therapies
  - 2. Behavior, Cognitive, and Group Therapies
  - 3. Evaluating Psychotherapies
  - 4. The Biomedical Therapies and Preventing Psychological Disorders

- XIV. Social Psychology
  - 1. Attribution, Attitudes, and Actions
  - 2. Conformity and Obedience
  - 3. Group Behavior
  - 4. Prejudice and Discrimination
  - 5. Aggression
  - 6. Attraction
  - 7. Altruism, Conflict, and Peacemaking
- XV. Suggested Enrichment Modules
  - 1. Influences on Drug Use
  - 2. Psychology at Work
  - 3. Animal Thinking and Language