Course of Study: Psychology (Grades 10-12)



Strand: Scientific Foundations of Psychology

Learning Standard:

- 1.1 Introducing Psychology
- 1.2 Research Methods in Psychology
- 1.3 Defining Psychological Science: The Experimental Method
- 1.4 Selecting a Research Method
- 1.5 Statistical Analysis in Psychology
- 1.6 Ethical Guidelines in Psychology

How Taught?

Direct instruction
Small groups instruction

Project Based Learning

Textbook Reading

Materials:

- 1) District/Taxpayer Resources
 - Textbook Glencoe: Understanding Psychology
- 2) Resources that are part of our system
 - Crash Course, PBS Digital Studios
 - Crash Course Psychology 1
 - Crash Course Psychology 2
 - Stanley Milgram Video, Big History NL, Youtube
 - 10 Psychological Experiments You Would Never Believe Happened, Youtube
 - Standard Deviation Explained and Visualized, Youtube

How Assessed?

End of topic assessment

Vocabulary-based assessments

Target and standard based MCQ and FRQ

Application projects

AP Classroom "Progress Checks"

Diagnostic and practice tests

How Re-Taught?

Teacher directed instruction

Strand: Biological Bases of Behavior

Learning Standard:

- 2.1 Interaction of Heredity and Environment
- 2.2 The Endocrine System
- 2.3 Overview of the Nervous System and the Neuron
- 2.4 Neural Firing
- 2.5 Influence of Drugs on Neural Firing
- 2.6 The Brain
- 2.7 Tools for Examining Brain Structure and

How Taught?

Direct instruction

Small groups instruction

Project Based Learning

Textbook Reading

Function 2.8 The Adaptable Brain 2.9 Sleep and Dreaming	
Materials:	How Assessed?
- Textbook - Glencoe: Understanding Psychology 2) Resources that are part of our system - AP Classroom - Crash Course, PBS Digital Studios - Crash Course Psychology 3 - Crash Course Psychology 4 - Crash Course Psychology 6 - Crash Course Anatomy and	End of topic assessment Vocabulary-based assessments Target and standard based MCQ and FRQ Application projects AP Classroom "Progress Checks" Diagnostic and practice tests How Re-Taught?
Physiology 23 Introduction to biopsychology, youtube 12 Shocking facts about the human brain, youtube 13 Creepy facts about your deep mind, youtube What really happened to Phineas Gage, youtube	Teacher directed instruction
 Brain Plasticity - the story of Jody, youtube Severed corpus callosum, youtube 	
 Perplexing neurons and the mysterious axon potential, youtube Electronic neural chain, youtube How do drugs affect the brain, ted talk, youtube Michio Kaku: Consciousness can be quantified, youtube Why do we dream? Amy Adkins, youtube Why do we have to sleep, youtube 	

Strand: Sensation and Perception

Learning Standard:	How Taught?
3.2 Principles of Sensation 3.2 Principles of Perception 3.3 Visual Anatomy 3.4 Visual Perception 3.5 Auditory Sensation and Perception 3.6 Chemical Senses 3.7 Body Senses	Direct instruction Small groups instruction Project Based Learning Textbook Reading
Materials:	How Assessed?
Textbook - Glencoe: Understanding Psychology 2) Resources that are part of our system AP Classroom Crash Course, PBS Digital Studios	End of topic assessment Vocabulary-based assessments Target and standard based MCQ and FRQ Application projects AP Classroom "Progress Checks" Diagnostic and practice tests
 Crash Course Psychology 5 Crash Course Psychology 7 Crash Course Anatomy and Physiology 17 Crash Course Anatomy and Physiology 16 Brain Games - Seeing is Believing, National Geographic 	How Re-Taught? Teacher directed instruction

Strand: Learning

Learning Standard:

- 4.1 Introduction to Learning
- 4.2 Classical Conditioning
- 4.3 Operant Conditioning
- 4.4 Social and Cognitive Factors in Learning

Brain Games - Illusion Confusion,

National Geographic

How Taught?

Direct instruction Small groups instruction Project Based Learning Textbook Reading

Materials:

- 1) District/Taxpayer Resources
 - Myers' Psychology for the AP Course
 - Textbook
 - 5 Steps to a 5 Ap Psychology Workbook
- 2) Resources that are part of our system
 - AP Classroom
 - Crash Course, PBS Digital Studios
 - Crash Course Psychology 11
 - Crash Course Psychology 12
- Classical Conditioning Ivan Pavlov, youtube
 - The Little Albert experiment, Youtube
- B.F. Skinner operant conditioning and free will, youtube
- Positive Reinforcement The Big Bang Theory clip, youtube
- Operant conditioning Negative Reward vs. Positive Punishment The Big Bang Theory clip, youtube
- Bandura and social learning theory, youtube

How Assessed?

End of topic assessment
Vocabulary-based assessments
Target and standard based MCQ and FRQ
Application projects
AP Classroom "Progress Checks"
Diagnostic and practice tests

How Re-Taught?

Teacher directed instruction

Strand: Cognitive Psychology

Learning Standard:

- 5.1 Introduction to Memory
- 5.2 Encoding
- 5.3 Storing
- 5.4 Retrieving
- 5.5 Forgetting and Memory Distortion
- 5.6 Biological Bases of Memory
- 5.7 Introduction to Thinking and Problem Solving
- 5.8 Biases and Errors in Thinking
- 5.9 Introduction to Intelligence
- 5.10 Psychometric Principles and Intelligence Testing 5.11 Components of Language and Language Acquisition

How Taught?

Direct instruction; small groups;

Direct instruction Small groups instruction Project Based Learning Textbook Reading

Materials:

- 1) District/Taxpayer Resources
 - Textbook Glencoe: Understanding Psychology

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- 2) Resources that are part of our system
 - AP Classroom
 - Crash Course, PBS Digital Studios
 - Crash Course Psychology 13
 - Crash Course Psychology 14
 - Crash Course Psychology 15
 - The Town Bank robbery scene, youtube
 - The psychology of problem solving, youtube
 - Deductive vs. inductive reasoning (Bacon vs. Aristotle), youtube
 - 12 Cognitive biases explained, youtube

How Assessed?

End of topic assessment
Vocabulary-based assessments
Target and standard based MCQ and FRQ
Application projects
AP Classroom "Progress Checks"

How Re-Taught?

Teacher directed instruction

Diagnostic and practice tests

Strand: Developmental Psychology

Learning Standard:

- 6.1 The Lifespan and Physical Development in Childhood
- 6.2 Social Development in Childhood
- 6.3 Cognitive Development in Childhood
- 6.4 Adolescent Development
- 6.5 Adulthood and Aging
- 6.6 Moral Development
- 6.7 Gender and Sexual Orientation

How Taught?

Direct instruction Small groups instruction Project Based Learning Textbook Reading

Materials:

- 1) District/Taxpayer Resources
 - Textbook Glencoe: Understanding Psychology
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- 2) Resources that are part of our system

How Assessed?

End of topic assessment
Vocabulary-based assessments
Target and standard based MCQ and FRQ
Application projects
AP Classroom "Progress Checks"

- AP Classroom
- Crash Course, PBS Digital Studios
 - Crash Course Psychology 18
 - Crash Course Psychology 19
 - Crash Course Psychology 20
- Piaget's stages of development, youtube
- The marshmallow test, youtube
- 8 stages of development by Erik Erikson, youtube
- Lawrence Kohlberg Kohlberg's Stages of Moral Development, youtube
- CDE Baby human to feel 3 temperaments
- The Breakfast Club, scenes from movie to show struggles of adolescence

Diagnostic and practice tests

How Re-Taught?

Teacher directed instruction

Strand: Motivation, Emotion, and Personality

Learning Standard:

- 7.1 Theories of Motivation
- 7.2 Specific Topics in Motivation
- 7.3 Theories of Emotion
- 7.4 Stress and Coping
- 7.5 Introduction to Personality
- 7.6 Psychoanalytic Theories of Personality
- 7.7 Behaviorism and Social Cognitive

Theories of Personality

- 7.8 Humanistic Theories of Personality
- 7.9 Trait Theories of Personality
- 7.10 Measuring Personality

How Taught?

Direct instruction Small groups instruction Project Based Learning Textbook Reading

Materials:

- 1) District/Taxpayer Resources
 - Textbook Glencoe: Understanding Psychology

How Assessed?

End of topic assessment Vocabulary-based assessments Target and standard based MCQ and FRQ Application projects

- 2) Resources that are part of our system
 - AP Classroom
 - Crash Course, PBS Digital Studios
 - Crash Course Psychology 17
 - Crash Course Psychology 25
 - Crash Course Psychology 26
 - Crash Course Psychology 21Crash Course Psychology 22
 - Crash Course Anatomy and
 - Physiology 36
 Gold medal moments -Kerri Strug, voutube
 - Why Maslow's Hierarchy of Needs matters, youtube
 - RSA Animate Drive: The surprising truth about what motivates us, youtube
 - Theories of Emotion: Processing the environment, Khan Academy, youtube
 - Emotions and the Brain, youtube
 - Inside out Emotional theory comes alive, youtube
 - Psychotherapy Sigmund Freud, youtube

AP Classroom "Progress Checks" Diagnostic and practice tests

How Re-Taught?

Teacher directed instruction

Strand: Clinical Psychology

Learning Standard:

- 8.1 Introduction to Psychological Disorders
- 8.2 Psychological Perspectives and Etiology of Disorders
- 8.3 Neurodevelopmental and Schizophrenic Spectrum Disorders
- 8.4 Bipolar, Depressive, Anxiety, and Obsessive-Compulsive and Related

Disorders 8.5 Trauma- and StressorRelated, Dissociative, and Somatic Symptom and Related Disorders

- 8.6 Feeding and Eating, Substance and Addictive, and Personality Disorders
- 8.7 Introduction to Treatment of Psychological Disorders
- 8.8 Psychological Perspectives and Treatment of Disorders
- 8.9 Treatment of Disorders from the

How Taught?

Direct instruction Small groups instruction Project Based Learning Textbook Reading

Biological Perspective 8.10 Evaluating Strengths, Weaknesses, and Empirical Support for Treatments of Disorders	
Materials:	How Assessed?
Textbook - Glencoe: Understanding Psychology 2) Resources that are part of our system - AP Classroom	End of topic assessment Vocabulary-based assessments Target and standard based MCQ and FRQ Application projects AP Classroom "Progress Checks" Diagnostic and practice tests
 Crash Course, PBS Digital Studios Crash Course Psychology 29 Crash Course Psychology 30 Crash Course Psychology 32 Crash Course Psychology 34 Early treatment of mental disorders, youtube Panic attack live on television, ABC News, youtube Meet the mother with 20 personalities, youtube Anderson Cooper tries a schizophrenia simulator, youtube 10 Disney characters with severe mental disorders, youtube Ted Bundy rare interview footage, youtube (short clip - nothing graphic) Executing the mentaly ill, youtube 	How Re-Taught? Teacher directed instruction

Strand: Social Psychology

Learning Standard:	How Taught?
9.1 Attribution Theory and Person Perception 9.2 Attitude Formation and Attitude Change 9.3 Conformity, Compliance, and Obedience 9.4 Group Influences on Behavior and Mental Processes 9.5 Bias, Prejudice, and Discrimination 9.6 Altruism and Aggression 9.7 Interpersonal Attraction	Direct instruction Small groups instruction Project Based Learning Textbook Reading
Materials:	How Assessed?

- 1) District/Taxpayer Resources
 - Textbook Glencoe: Understanding Psychology
- 2) Resources that are part of our system
 - AP Classroom
 - Crash Course, PBS Digital Studios
 - Crash Course Psychology 37
 - Crash Course Psychology 40
 - Crash Course Psychology 38
 - Brain tricks: This is how your brain works, youtube
 - Asch conformity experiment, youtube
 - Zimbardo shows how most evil comes from hierarchy, youtube
 - Stanford Prison Experiment movie scenes from movie are used to demonstrate conformity and details of the experiment. This also works well to demonstrate ethics.

End of topic assessment
Vocabulary-based assessments
Target and standard based MCQ and FRQ
Application projects
AP Classroom "Progress Checks"
Diagnostic and practice tests

How Re-Taught?

Teacher directed instruction