

AP Psychology

Unit 6: Learning

Define Learning
Associative learning
What is classical conditioning, and what was behaviorism's view of learning?
Classical conditioning – UR, US, NS, CS, CR
Ivan Pavlov
Acquisition, extinction, spontaneous recovery, generalization, and discrimination
John Watson
Little Albert experiment

Operant conditioning
Law of Effect
Operant chamber/Skinner box
Shaping
Reinforcers/Punishers, Positive & negative
Primary & conditioned
How do different reinforcement schedules affect behavior?
Continuous & partial schedules
Ratio schedules/Interval schedules
Negative effects of punishment

How does operant conditioning differ from classical conditioning?
How do biological constraints affect classical and operant conditioning?
How do cognitive processes affect operant conditioning?

Cognitive maps
Latent learning
Intrinsic & extrinsic motivation
How does a perceived lack of control affect other people's behavior and health?
Learned helplessness
External and internal locus of control
Self-control

What is observational learning?
Mirror neurons
Bandura's Bobo doll study
What is the impact of prosocial modeling and of antisocial modeling?
Prosocial modeling
Antisocial effects (TV & video games)
Violence-viewing effect, Media violence - Imitation & desensitization

Key Terms And Concepts

learning
habituation
associative learning
stimulus
cognitive learning
classical conditioning
behaviorism
neutral stimulus (NS)
unconditioned response (UR)
unconditioned stimulus (US)
conditioned response (CR)
conditioned stimulus (CS)
acquisition
higher-order conditioning
extinction
spontaneous recovery
generalization
discrimination
operant conditioning
law of effect
operant chamber
reinforcement
shaping
discriminative stimulus
positive reinforcement
negative reinforcement
primary reinforcer
conditioned reinforcer
reinforcement schedule
continuous reinforcement
partial (intermittent) reinforcement
fixed-ratio schedule
variable-ratio schedule
fixed-interval schedule
variable-interval schedule
punishment
biofeedback
respondent behavior
operant behavior
cognitive map
latent learning
insight
intrinsic motivation
extrinsic motivation
coping
problem-focused coping
emotion-focused coping
learned helplessness
external locus of control
internal locus of control
self-control
observational learning
modeling
mirror neurons
prosocial behavior