Learning Terms

Learning

Behaviorism

Associative Learning

John Watson (Rat Baby)

Ivan Pavlov (Dog)

**Classical Conditioning**

Unconditioned Stimulus (UCS)

Unconditioned Response (UCR)

Neutral Stimulus (NS)

Conditioned Stimulus (CS)

Conditioned Response (CR)

Acquisition

Ineffective types of Classical Conditioning

* Trace Conditioning
* Simultaneous Conditioning
* Backwards Conditioning

Higher-Order Conditioning (e.g. Second-Order Conditioning)

Extinction

Spontaneous Recovery

Generalization

Discrimination

Phobia

Hierarchy of Fears

Systematic Desensitization (aka “Graduated Exposure”)

Flooding

**Operant Conditioning**

Law of Effect

Operant Chamber “Skinner Box”

Shaping

Discriminative Stimulus

Reinforcer

Positive Reinforcement

Negative Reinforcement

Positive Punishment

Negative Punishment

Primary Reinforcer

Secondary Reinforcer  
Reinforcement Schedule

Continuous Reinforcement

Partial Reinforcement

Fixed-Ratio

Variable-Ratio

Fixed-Interval

Variable Interval

Latent Learning

Insight

Intrinsic Motivation

Extrinsic Motivation

Observational Learning

Modeling

Mirror Neurons