

Chapter 2 Learning: Principles and Applications

Sec 1: Classical Conditioning

Learning – a relatively permanent change in behavior that results from experience

- Three Basic Types:
 1. Classical Conditioning
 2. Operant Conditioning
 3. Modeling

Classical Conditioning – a neutral stimulus acquires the ability to evoke a response that was originally evoked by another stimulus

1. Ivan Pavlov – Russian scientist, while studying digestion discovered classical conditioning
2. Neutral Stimulus – does not initially elicit a response
3. Unconditioned Stimulus (UCS) – an event that elicits a certain predictable response without previous training
4. Unconditioned Response (UCR) – an organism's automatic (natural) reaction to a stimulus
5. Conditioned Stimulus (CS) – a once-neutral event that has come to elicit a given response after a period of training in which it has been paired with an UCS
6. Conditioned Response (CR) – learned reaction to a CS

Chapter 9 Learning Principles And Applications

Brendan G. Carr



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