

## Unit 6- Learning

### Guided Reading Activity: Modules 26-30

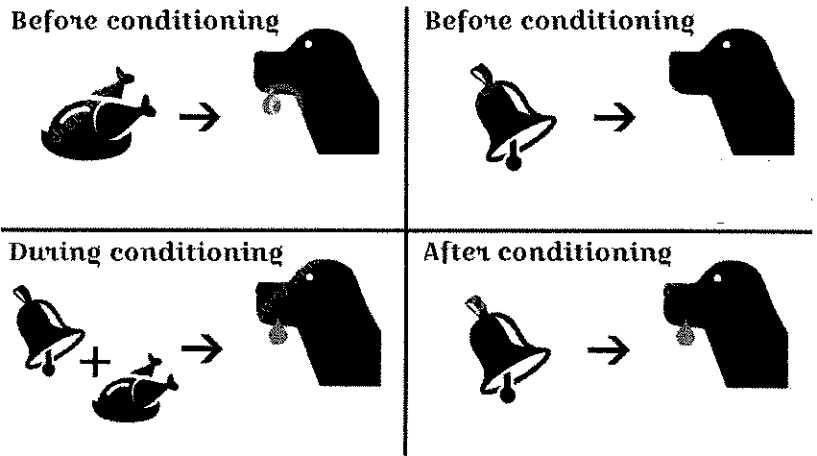
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### Module 26- How we Learn & Classical Conditioning

- What is learning?
- What are basic forms of learning?
- Define Habituation-
- Explain Associative Learning-
- What are Respondent Behaviours?
- What are Operant Behaviours?
- Define Cognitive Learning-

#### CLASSICAL CONDITIONING- IVAN PAVLOV

- Define Classical Conditioning -
- Summarize Pavlov's Experiments -
- Identify the following in Pavlov's Experiments:  
UR, US, CR, CS



- What are the FIVE Stages of Classical Conditioning?

- Why does Pavlov's work remain so important?

## Module 27- Operant Conditioning (B.F. Skinner)

- Define Operant Conditioning-
- What is the LAW OF EFFECT- explain.
- What is an Operant Chamber (aka: Skinner Box)?
- Define Reinforcement-
- Define Shaping-
- What is a Discriminative Stimulus?
- TYPES OF REINFORCERS:
  - POSITIVE REINFORCEMENT:
  - NEGATIVE REINFORCEMENT:

- Primary Reinforcers-
- Conditioned Reinforcers-

### Reinforcement Schedules: (p.287-289)

- Continuous Reinforcements
- Partial (Intermittent) Reinforcements
- Fixed Ratio Schedules
- Variable Ratio Schedules
- Fixed Interval Schedules
- Variable Interval Schedules

### PUNISHMENT: (p.289-291)

- Reinforcement INCREASES a behavior, PUNISHMENT does the opposite.

Define POSITIVE PUNISHMENT:

Define NEGATIVE PUNISHMENT:

## Module 28- Operant Conditioning's Applications and Comparing it to Classical Conditioning

- What is Biofeedback?

Hint Hint: Look at page 297 of your textbook

The Comparison Chart of Classical vs. Operant Conditioning is good to know 😊



- What is Learned Helplessness?
- There is a scale of how much control people perceive they have over their lives. From "it's up to Fate" to "I control my life"... Define the following:

EXTERNAL LOCUS OF CONTROL:

INTERNAL LOCUS OF CONTROL:

## Module 30- Observational Learning (Albert Bandura)

AKA: Learning by Observation 😊

- Observational Learning is also known as \_\_\_\_\_ learning
- Modelling- the process of observing and imitating a specific behaviour.
- Alberta Bandura created the BoBo Doll Experiment... explain what happened in this experiment:
- Define MIRROR NEURONS and explain what they do:
- What is PRO SOCIAL Behaviour?
- What is the VIOLENCE VIEWING EFFECT (read page 317)\*\*