# EXPERIMENTAL PSYCHOLOGY

Experimental psychology is a branch of psychology that focuses on conducting systematic and controlled experiments to study human behavior and cognition.

# OVERVIEW

Experimental psychology aims to gather empirical evidence and explore cause-and-effect relationships between variables. Experimental psychologists utilize various research methods, including laboratory experiments, surveys, and observations, to investigate topics such as perception, memory, learning, motivation, and social behavior.

# EXAMPLE

Pavlov's Dog: This experimental psychology experiment used scientific methods to develop a theory about how learning and association occur in animals. The same concepts were subsequently used in the study of humans, wherein psychology-based ideas about learning were developed. Pavlov's use of the empirical evidence was foundational to the study's success.

# **Methods In Experimental Psychology**

**Thomas Griffiths** 

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