

Name: _____

Psychology Experiments

Experimenter is the person who does the experiment.

The **human subject** or participant is a person who participates in human subject research by being the target of observation by researchers.

Confederates is a helper of a researcher who pretends to be a real participant.

Conditioned Response is a response caused by the experiment.

Hypothesis is the educated guess or prediction of the results of the experiment.

Conditioned Stimulus is the object/action that stimulates a response during the experiment.

Cognitive Map is the mental picture of the layout or environment.

Autonomy is a person's right to make their own choices and take their own actions free from coercion

Baseline is the level of responding before any experiment is introduced and therefore acts as a kind of control condition.

Control Condition is a condition in a study that the other condition is compared to. This group does not receive the treatment or intervention that the other conditions do.

Psychometrics are a measurement used in the field of psychology.

Placebo is a simulated treatment that lacks any active ingredient or element that should make it effective (a fake).

Placebo Effect is a positive effect of a treatment that lacks any active ingredient or element to make it effective.

Debriefing is the process of informing research participants as soon as possible of the purpose of the study, revealing deception, and correcting misconceptions they may have as a result of participating in the study.