

# Experimental Design Template

## Problem Statement:

(Stated as a testable question)

## Hypothesis:

(If...Then statement describing the effect that changing the independent variable has on the dependent variable)

<b>Independent Variable:</b>				
Levels of Testing:	Level 1	Level 2	Level 3	Level 4 (or more as needed)
Trials:	# of trials	# of trials	# of trials	# of trials

## Dependent Variable:

## Constants:

## Controls:

(no treatment control)

(experimenter selected control)