

Experimental Design Diagram

QUESTION: The Effect of _____ on _____

HYPOTHESIS: If _____ then _____

Independent Variable (IV):
(What will I change?)

Levels of IV (How will you change it?)				
Number of Repeated Trials				
Control Group				

Dependent Variable (DV): _____

How will the dependent variable be measured? (Describe in detail, including units.)

Constants: (The parts of the experiment that will remain the same to keep it fair.)
