

Name:

Color:

Coombs

The Experimental Design Diagram

Title: The Effect of the _____ on the _____.
(Independent Variable) (Dependent Variable)

Hypothesis: If the _____ (Independent Variable) _____ (Choose one level)

then the _____ (Dependent Variable) will _____. (Describe how it will change.)

Independent Variable (IV): → IV:

Levels of the IV (3-5): →
(One column for each level)

Number of Trials (3-5): →

Dependent Variable (DV): → DV:

Constants (C): → C: