

EXPERIMENT ACTION PLAN

Student(s): _____

Title of Project: _____

Experimental Question:

Hypothesis (what you expect the answer will be):

Your manipulated variable (the one thing you'll change):

Your controls (the things you'll keep the same):

Your results (what you will measure):

Materials:

Explain your experimental set-up, and all the materials you'll use.

Procedure:

Give a step-by-step description of what you will do.

Data:

On a separate piece of paper, create a table for collecting your data. Each data collection sheet will be different based on the experiment. You will need to record your manipulated variable, results, and any other important information like dates or trial numbers.