Name(s):_____   Date:_____   Class:_____

Problem or Question:
What is the problem that you want students to investigate?

Research:

Variables:
Identify the independent variable in this experiment.
_____

...dependent variable?
_____
___

...constants? List 3 or more.
- ?
- ?
- ?

Hypothesis:
Will you have students construct a hypothesis?

Experiment

Materials: *What lab equipment & supplies will your students need in order to complete the lab?*
- ?
- ?
- ?

Procedure: *What steps will your students need to follow to conduct this lab successfully?*
1. Gather materials.
2. ??
3. ??

Data:
Hover your cursor to the left of the table to add more rows.

Type independent variable here	*Type Dependent variable here*			
>>>>>>>>>>>>	Trial 1	Trial 2	Trial 3	Average/mean

Name(s):_____ Date:_____ Class:_____

Conclusion:
1- Explain your data results.
2- Does your data reject or support your hypothesis?
3-