

Name: _____

Investigation Title: _____

Your Question:
What do you want to know?

Your Hypothesis:
What do you predict will happen?

Your Experiment:
How will you conduct your experiment?

Your Dependent:
A **dependent** variable is what you measure in the **experiment**.

Data Table: What happened?

Graph:

Your Control:
A **control experiment** is a test where the person conducting the test only changes one variable at a time in order to isolate the results.

Materials:
How will you conduct your experiment?

Analyse your Data: What happened?

Conclusion: Was your hypothesis right? Why or why not?

