

Name: _____

Science Fair Experimental Plan

Question:

Hypothesis: (I think that...because...)

Materials & Procedures:

[illegible]

VARIABLES:

Name the manipulated variable in your experiment (the one thing you will change):

Name three controlled variables in your experiment (things that will stay the same):

What will you measure in your experiment? (This is called the measured or responding variable) How will you measure it? Be specific.

How many trials or tests will you conduct? (minimum of 3)

[illegible]

Name: _____

DATES:

When do you plan on conducting your experiment? Please mark these dates in your agenda so you can be sure to follow through with your plan.

This plan has been shared with & approved by a parent.

Parent Signature: _____