

Science Fair Central

Experimental Investigation Planning and Approval Sheet

Project Title:

Name: _____ Date: _____

1. Identify a testable question:

Problem: _____ Approved

2. Research the topic:

What have people learned about _____ Approved

Be sure to record where you got your information.

My sources: _____ Approved



Name _____

3. Write a hypothesis:

_____ Approved

What I think will happen is: _____

This is why I think so:

4. Design a Procedure:

_____ Approved

What I will change (independent variable): _____

What will stay the same (controlled variables): _____

What I will measure (dependent variable(s)): _____

Steps in my procedure: _____

Materials: _____

_____ Approved



Name _____

5. Validation:

- My project is safe
- I can get the materials
- I have enough time to build, test, and report the project
- My project will not harm organisms
- My project will not harm or bother other people

How will you know if the change you made had an effect?

(What data will you collect and what will you look for?)

_____ Approved

Timeline: Science Fair Date: _____ Approved

Length of time to write report and make presentation board: _____

Date by which all data must be collected: _____

Final Approval to Begin Project:

Project Approved: _____

(Signature)

(Date)

Notes from approver:

