

Name: _____

Date: _____

Grade: _____

“Scientific Method” is a word used to describe one way scientists solve problems about the natural world. Complete the following information from your investigation notes and observations on this *pre-planning outline*. Use the information to write a *three* paragraph science report on page two.

1. Question: What is the question for your investigation?

(Paragraph One)

2. Hypothesis: a *testable* answer to your question. Use the *If, then, and because* and state your hypothesis.

(Paragraph One)

3. Procedure: Follow the directions in your science book and investigation handouts.

(Paragraph Two)

4. Control Variables: What will be done to make a fair trial?

Dependent Variables: What is being measured?

Experimental Independent Variable: what is the one thing being changed?

(Paragraph Two)

5. Materials Needed:

(Paragraph Two)

6. Results: Describe what happened by interpreting and analyzing your data.

(Paragraph Three)

7. Conclusion: Did your data support or not support your hypothesis?

(Paragraph Three)

Investigation Report

Name _____

Date _____

